Phase I Environmental Site Assessment Report

Hillcrest Development Site

3281-3405 Hillcrest Road, Medford, Oregon 97504

Map 371W21D and TL 101 and TL 300 and

Map 371W22 and TL 500 and TL 501

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July 27, 2023

ALPINE ENVIRONMENTAL CONSULTANTS, LLC

PHASE I ENVIRONMENTAL SITE ASSESSMENT

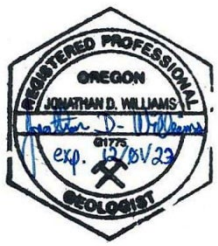
Hillcrest Development Site
3281-3405 Hillcrest Road
Medford, Oregon 97504
Map 371W21D and TL 101 and TL 300 and
Map 371W22 and TL 500 and TL 501

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Part 312.10 of 40 Code of Federal Regulations (CFR). I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. I developed and performed the All Appropriate Inquiries (AAI) in conformance with the American Society for Testing and Materials (ASTM) standard practice for Phase I Environmental Site Assessments (ESAs), described in ASTM document E1527-21.

The material and data in this ESA were prepared under the supervision and direction of the undersigned.

ALPINE ENVIRONMENTAL CONSULTANTS, LLC





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Alpine Environmental Consultants, Inc. (AEC), on behalf of Hillcrest Corp as Managing Partner for Cogswell Limited Partnership (Cogswell LP), conducted a Phase I Environmental Site Assessment (ESA) at the property located to the northeast of the Hillcrest Road and Foothill Road intersection identified as the Hillcrest Development Site (the Subject Property). The Phase I ESA was conducted consistent with the requirements of the American Society for Testing and Materials (ASTM) standard practice for Phase I ESAs, described in ASTM document E1527-21, which fulfill the standards and practices for the All Appropriate Inquiries (AAI) as defined in 40 CFR Part 312.

The Subject Property occupies four tax lots (TLs) identified as Map 371W21D and TL 101 and TL 300 and Map 371W22 and TL 500 and TL 501. The Subject Property occupies a total of approximately 219 acres and consists of agricultural land, fallow land, and several residential and farming structures. The Subject Property has been used for agricultural purposes (orchards and vineyard) since approximately 1900. The Subject Property is currently owned by Cogswell LP. The Subject Property is located within the Urban Growth Boundary (UGB) of Medford and is zoned as Exclusive Farm Use (EFU). Based on general topography at and in the vicinity of the Subject Property, the groundwater flow direction at the Subject Property is inferred to be to the southwest towards Lazy Creek and/or Bear Creek.

The Subject Property was identified by the Environmental Data Resources, Inc. (EDR) Radius Map search in two environmental databases as 3285 Hillcrest Road property. These included the Hazardous Material Incidents (HAZMAT) database and the Underground Storage Tank (UST) database. The HAZMAT database mentions a 1993 incident involving an apparent leak in a pressurized line carrying diesel to supply smudge pots. A worker set fire to the leaked oil to keep it from soaking into the soil or entering into the creek. The available records do not mention if the pressurized line spill was characterized, cleaned up, and/or closed out. Also, the available records do not provide the location of the leak but during the Subject Property reconnaissance, it was reported that the leak occurred in the vicinity of the northern 10,000-gallon diesel AST. The UST database mentions one decommissioned UST at the Subject Property. The UST database does not provide the location of this UST, but AEC believes this UST was located west of the defined Subject Property. According to the information provided by the previous orchard superintendent in 2012, several tanks were decommissioned at the Subject Property. A gas tank used to be located “right behind the garage” (which is the structure located on the eastern edge of TL 301, to the west of TL 300’s cow barn). Two 2,000-gallon USTs were removed from the ground in approximately 1992. It was noted that the two USTs were rusted and leaked. The location of these former USTs was reported to be on the southern portion of TL 500, to the west side of the Orchard Interior Road, to the northwest of the gas pump. It is unknown if the decommissioned UST listed in the UST database coincides with any of these three decommissioned USTs.

The EDR Radius Map search identified a few neighboring facilities in several environmental databases. However, due to the location of these facilities in relation to the Subject Property,

status of cleanup, and/or the expected general groundwater flow direction in the vicinity of these facilities, they are unlikely to pose an environmental threat to the Subject Property.

Per ASTM document E1527-21, the overall objective of a Phase I ESA is to identify Recognized Environmental Conditions (RECs), Controlled RECs (CRECs), Historical RECs (HRECs), and significant data gaps. The definitions of RECs, CRECs, HRECs, and significant data gaps are provided below.

A REC means the presence or likely presence of any hazardous substances or petroleum products in, on, or at the Subject Property due to a release or likely release to the environment, under conditions indicative of a release to the environment, or under conditions that pose a material threat of a future release to the environment. A CREC is a REC affecting the Subject Property that has been addressed to the satisfaction of the applicable regulatory authority or authorities, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. An HREC is a previous release of hazardous substances or petroleum products affecting the Subject Property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the Subject Property to any controls. A significant data gap is data gap that affects the ability of the environmental professional to identify a REC.

During the Phase I ESA's preliminary investigations, AEC identified the historical use of the Subject Property for agricultural purposes (orchards and vineyard) since approximately 1900 as a REC. Based on AEC's experience, historical orchard and vineyard activities likely involved pesticides use. These chemicals can accumulate and build up in shallow soil. Given most of the Subject Property is currently undeveloped and part of it still used for agricultural purposes, it is unlikely residential receptors are currently being exposed to the potential presence of pesticides in soil above acceptable risk levels. However, it is possible that human receptors (i.e. residential receptors and construction/excavation workers) could be exposed to potential residual pesticides contamination in Subject Property soil in the future if the Subject Property is redeveloped for residential and/or commercial use.

Therefore, AEC recommended a Phase II ESA be pursued at the Subject Property to determine if this initially identified REC was truly an environmental concern or if it could be eliminated from further consideration. The investigated area was divided into three sections, identified as decision units (DUs) 1 through 3 (DU1 through DU3). On July 5 and 6, 2022, a total of 12 test pits were excavated throughout the Subject Site. Test pits TP1 through TP4 were excavated in DU1, test pits TP5 through TP8 in DU2, and test pits TP9 through TP12 in DU3. Five discrete soil samples were obtained from each test pit from five depth intervals (0.0 to 0.5 feet below ground surface [bgs], 0.5 to 1.0 feet bgs, 1.0 to 1.5 feet bgs, 1.5 to 2.0 feet bgs, and 2.0 to 3.0 feet bgs). Five composite soil samples were prepared by AEC personnel for each DU area using soil from the four test pits, from five depth intervals (0.0 to 0.5 feet bgs, 0.5 to 1.0 feet bgs, 1.0 to 1.5 feet bgs, 1.5 to 2.0 feet bgs, and 2.0 to 3.0 feet bgs).

The depth discrete and composite soil samples were analyzed for various pesticides and metals generally consistent with Oregon Department of Environmental Quality's (DEQ's) *Guidance for Evaluating Residual Pesticides on Lands Formerly Used for Agricultural Production* (DEQ, 2019).

The analytical results reported arsenic, lead, 4,4'-dichlorodiphenyldichloroethene (4,4'-DDE), dieldrin, and 2-methyl-4-chlorophenoxyacetic acid (MCPA) at concentrations exceeding DEQ's relevant generic risk-based concentrations (RBCs) for residential receptors and arsenic also at concentrations exceeding relevant generic RBCs for construction workers. Furthermore, the concentrations of arsenic, lead, 4,4'-dichlorodiphenyldichloroethane (4,4'-DDD), 4,4'-DDE, 4,4'-dichlorodiphenyltrichloroethane (4,4'-DDT), dieldrin, and MCPA exceeded the naturally occurring background concentrations and Clean Fill Values developed by DEQ. This soil will need to be managed appropriately during future development.

Accordingly, the initial results from the Phase II ESA confirm the historical and current use of the Subject Property for agricultural purposes (orchards and vineyard) is a REC. However, it should be noted that potential risks to human health and ecological receptors associated with these pesticides constituents in shallow soil and exposure pathways can be easily managed, mitigated, and/or eliminated from further concern during future development. Specifically, most if not all of the shallow impacted soil will likely be removed during construction activities due to geotechnical requirements to facilitate construction. As long as this shallow excavated soil is managed in an appropriate manner during future construction activities, there will be no unacceptable risks to human health and ecological receptors.

Based on the available historical data review and the visual observations obtained during the Subject Property reconnaissance, this Phase I ESA has revealed no evidence of HRECs, CRECs, or significant data gaps in connection with the Subject Property. Nevertheless, several RECs were identified in connection with the Subject Property. These include the following:

- The historical and current use of the Subject Property for agricultural purposes (orchards and vineyards), as confirmed by the 2023 Phase II ESA;
- The potential petroleum release associated with the current 1,000-gallon gasoline UST and the ancillary equipment (including the Fuel Pump Shed and underground pipes) located in the vicinity of the Tractor Barn, in the southeastern area of the Subject Property;
- The potential petroleum release associated with the two 2,000-gallon diesel USTs formerly located to the northwest of the gas pump; these USTs were removed from the ground approximately 30 years ago; they were identified as rusted and leaking but no confirmatory sampling records were available for review; and
- The potential release of orchard and vineyard spraying chemicals in and nearby the Spray House.

Several environmental conditions warranting additional evaluation and *de minimis* conditions were also identified at or adjacent to the Subject Property. These include the following:

- The pressurized diesel line leak that occurred in 1993 by the northern 10,000-gallon diesel AST and has no records indicating it was characterized, cleaned up, and/or closed out. This issue warrants additional evaluation;
- The oily staining on the concrete floor within the Tractor Barn, potentially linked to chemical storage and/or repair of the farming equipment and machinery, is considered *de minimis*;

- The petroleum staining on the ground in the vicinity of the unused 2,000-gallon diesel AST located to the north of the Tractor Barn is considered *de minimis*;
- The petroleum staining on the ground in the back of the Fuel Pump Shed is considered *de minimis*;
- The oily staining on the concrete pad and on the ground beneath two diesel generators for two windmills is considered *de minimis*;
- The cement reservoir in the northern portion of the Subject Property, which was historically used to fill the orchard and vineyard sprayers. This issue warrants additional evaluation;
- The site where the burned old cabins are buried, specifically on the southwest portion of TL 501 and along the eastern boundary of TL 101. This issue warrants additional evaluation;
- The closed winery waste pipe along the side of dicth and potential presence of pesticides in soil and/or graounwwater. This issue warrants additoional evaluation;
- The former wash basin to the southwest of the Block 1 House. This issue warrants additional evaulation;
- The dumping of household trash, oil cans, 5-gallon drus, etc. along Lazy Creek. This issue warrants additional evaluation;
- The reported unmanaged discharge of winery wastewater, which might constitute a violation of the terms of the current 1400-A Permit. This issue warrants additional evaluation; and
- The potential petroleum release associated with the 250-gallon gasoline UST located on TL 301 and approximately 50 feet to the west of the Subject Property's boundary; this UST was removed from the ground in the 1990s and no confirmatory sampling records were available for review. While the location of this decommissioned UST is presumably downgradient of the Subject Property, its proximal location to the Subject Property and warrants additional evaluation.

Based on the field observations, historical data, and information provided by the Subject Property's occupants, the following environmental recommendations are made:

- Consider the collection of additional soils data to better characterize the lateral and vertical extent of agricultural-related contamination at the Subject Property. If pursued, the results of the supplemental characterization will be useful in developing the scope of remediation options as well as constraining remediation costs that would be protective of future occupants at the Subject Property.
- Consider entering DEQ's Voluntary Cleanup Pathway (VCP) to obtain a No Further Action (NFA) determination, which will concurrently ensure future occupants are not exposed to unacceptable risks associated with residual pesticides contamination and provide the property owner and associated business entities with liability protection.
- Consider the implementation of institutional and/or engineering controls (such as paving, removal of shallow soil and/or covering the property with a 3-foot layer of clean

compacted fill material, additional delineation investigations, developing an asphalt cap maintenance plan, developing a Contaminated Media Management Plan [CMMP], and/or applying a deed notice) on the northern portion of the Subject Property.

- Consider preparing a Health and Safety Plan (HASP) in order to provide proper communication to future construction workers requiring dust suppression during construction activities and/or that they wear appropriate personal protective equipment (PPE) and follow proper decontamination procedures subsequent to working in order to avoid exposure and health risks.
- The available data indicate shallow soil at the Subject Property does not qualify as Clean Fill and should not be exported off of the Subject Property or other associated adjacent properties unless to an approved landfill or a quarry under a DEQ-approved Solid Waste Letter of Authorization.
- Consider developing and applying a deed notice that prohibits the installation of wells to supply water to occupants at the Subject Property.
- Consider registering the active 1,000-gallon gasoline UST with DEQ.
- Consider registering the active 10,000-gallon diesel AST with the Fire Marshall.
- Consider preparing a Spill Prevention, Control, and Countermeasure (SPCC) Plan because the total combined aboveground storage of petroleum products at the Subject Property exceeds 1,320 gallons.
- Consider visually inspecting the ground and potentially sampling the soil when the two 10,000-gallon diesel ASTs, the 250-gallon diesel AST, and the 400-gallon diesel AST are removed from the Subject Property during future development.
- Consider conducting a subsurface investigation to address the identified RECs;
- Consider evaluating the vapor intrusion pathway at the Subject Property in the vicinity of former petroleum storage and/or release locations.

Phase I ESA Summary: Hillcrest Development Site, 3282-3405 Hillcrest Road, Medford, Oregon

Section	Focus Area	No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
4.4	Current Subject Property Use		√				Several RECs and de minimis conditions were identified associated with the Subject Property. Additional investigations regarding the identified RECs are warranted prior to and/or during property redevelopment. The Phase II ESA revealed shallow soil has been impacted by pesticides associated with historical orchard and vineyard activities at the Subject Property. The shallow soil will need to be managed in an appropriate manner during future construction activities to ensure there will be no unacceptable risks to human health or ecological receptors.
4.1 4.3 4.4	Past Subject Property Use		√				
4.1 4.4	Adjoining Property Use	√				√	Previous agricultural use of the properties to the west and southwest and adjacent to the Subject Property is considered a *de minimis* condition and no necessary actions are anticipated.
3.0	User Provided Information	√					one

6.0							
4.1	Regulatory Database Records	√					None
5.3.13	Vapor Migration					√	Potential leaks from petroleum storage and releases may have generated vapor migration issues. Additional characterization should be completed during future development in the vicinity of petroleum storage areas, particularly in the Tractor Barn area.
4.1	Agency Records Reviews	√					None
4.4	Historical Summary	√					None
5.0	Site Reconnaissance	√					None
6.0	Interviews	√					None

In accordance with the ASTM standard, the Phase I ESA's scope of services does not include non-scope considerations as listed in Section 13 of the ASTM 1527-21 standard, unless specifically requested by the client. Some common non-scope considerations include:

- Asbestos-containing building materials (ACBM) unrelated to releases into the environment;
- Biological agents;
- Cultural and historic resources;
- Ecological resources;
- Endangered species;
- Health and safety;
- Indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment;
- Industrial hygiene;
- Lead-based paint unrelated to releases into the environment;
- Lead in drinking water;
- Mold or microbial growth conditions;
- Polychlorinated biphenyls- (PCBs-) containing building materials (for example, interior fluorescent light ballasts, paint, and caulk);
- Naturally-occurring radon;
- Regulatory compliance;
- Substances not defined as hazardous substances (including some substances sometimes generally referred to as emerging contaminants, such as per- and polyfluoroalkyl substances [PFAS] unless or until such substances are classified as a Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) hazardous substance; and
- Wetlands.

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APPENDIX 10: Phase II Environmental Site Assessment Report

LIST OF ACRONYMS AND ABBREVIATIONS

AAI	All Appropriate Inquiries
ACBM	asbestos-containing building materials
AEC	Alpine Environmental Consultants, LLC
AST	aboveground storage tank
ASTM	American Society for Testing and Materials
AUL	Activity and Use Limitations
bgs	below ground surface
C-C	Community Commercial
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
CREC	Controlled Recognized Environmental Condition
CRL	Confirmed Release List
C-S/P	Service/Professional Commercial
4,4'-DDD	dichlorodiphenyldichloroethane
4,4'-DDE	4,4'-Dichlorodiphenyldichloroethene
4,4'-DDT	4,4'-dichlorodiphenyltrichloroethane
DEQ	Department of Environmental Quality
ECSI	Environmental Cleanup Site Information
EDR	Environmental Data Resources, Inc.
EFU	exclusive farm use
EFU	Exclusive Farm Use
EPA	Environmental Protection Agency
ESA	Environmental Site Assessment
gpm	gallons per minute
HREC	Historical Recognized Environmental Condition
HSIS	Hazardous Substance Information Survey (HSIS)
LUST	leaking underground storage tank
MCPA	2-Methyl-4-chlorophenoxyacetic acid
mg/kg	milligrams per kilogram
NFA	no further action
NPDES	National Pollutant Discharge Elimination System
OSDW	Oregon State Database Well
OSR	Open Space Reserve
PADS	PCB Activity Database System
PCB	polychlorinated biphenyls
PFAS	per- and polyfluoroalkyl substances
ppm	parts per million
PWS	Public Water Supply System Information

RBCs	risk-based concentrations
REC	Recognized Environmental Condition
SFR	Single Family Residential
SPCC	Spill Prevention, Control, and Countermeasure
SVOC	semivolatile organic compounds
TL	tax lot
UGB	Urban Growth Boundary
USDA	United States Department of Agriculture
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
UST	Underground Storage Tank
VCP	Voluntary Cleanup Pathway
WRD	Water Resources Department
XPA	Expanded Preliminary Assessment

1 INTRODUCTION

1.1 Purpose

Hillcrest Corp as Managing Partner for Cogswell Limited Partnership (Cogswell LP) retained Alpine Environmental Consultants, LLC (AEC) to conduct a Phase I Environmental Site Assessment (ESA) at the Hillcrest Development Site located to the northeast of the Hillcrest Road and Foothill Road intersection in Medford, Oregon (the Subject Property). The Subject Property occupies approximately 219 acres and consists of farm land and several residential and farming structures. The location of the Subject Property is shown on Figures 1 through 3 located in Section 13 of this report.

The purpose of this Phase I ESA was to inquire into the past uses of the Subject Property, and the practices that may have led to a recognized environmental condition (REC), a controlled recognized environmental condition (CREC), a historical recognized environmental condition (HREC), and/or a *de minimis* condition.

A REC means the presence or likely presence of any hazardous substances or petroleum products in, on, or at the Subject Property due to a release or likely release to the environment, under conditions indicative of a release to the environment, or under conditions that pose a material threat of a future release to the environment. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm and that generally would not be the subject of an enforcement action.

A CREC is a REC affecting the Subject Property that has been addressed to the satisfaction of the applicable regulatory authority or authorities (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use limitations or activity and use limitations).

An HREC is a previous release of hazardous substances or petroleum products affecting the Subject Property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the Subject Property to any controls (for example, activity and use limitations or other property use limitations).

A *de minimis* condition is a condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. A condition determined to be a *de minimis* condition is not a REC or a CREC.

Any condition considered by the environmental professional to be a REC, CREC, or HREC is listed in the Conclusions and Recommendations section of this report.

1.2 Scope of Work

The scope of work was to conduct a Phase I ESA consistent with the requirements of the ASTM standard practice for Phase I ESAs, described in ASTM document E1527-21, which fulfill the standards and practices for the All Appropriate Inquiries (AAI) as defined in 40 CFR Part 312. The Phase I ESA involved the following principal tasks:

- Reviewing pertinent state and federal regulatory agency databases and available public records;
- Reviewing historical aerial photographs;
- Visiting the Subject Property to observe current conditions, both on the Subject Property and on the adjacent properties, and to verify information obtained from the database search, photograph review, and personal interviews;
- Reviewing published information on the Subject Property's environmental setting; and
- Interviewing available Subject Property owners, tenants, or persons familiar with the Subject Property, as necessary.

1.3 Information Sources

Information was obtained from published reports, public agency lists and files, personal interviews, and a review of historical aerial photographs. AEC subcontracted Environmental Data Resources, Inc. (EDR) to review federal and state government agency lists regarding hazardous materials facilities within the prescribed ASTM minimum search distance from the Subject Property. AEC reviewed files and pertinent maps regarding Subject Property history, zoning, planning, and Subject Property development available from the Jackson County online database. AEC personnel toured the Subject Property and surrounding area to observe current land use and Subject Property conditions, and to verify information obtained from other sources.

1.4 Significant Assumptions

Significant assumptions pertaining to the Subject Property include:

1) Five years is an acceptable data gap when researching past uses of the Subject Property;
2) The reported static groundwater depth in the vicinity of the Subject Property is approximately 3.0 to 275 feet below ground surface (bgs) (according to Water Resource Department [WRD] online data); and
3) Based on land surface topography at and in the vicinity of the Subject Property, the groundwater flow direction at the Subject Property is assumed to be to the south-southwest towards Lazy Creek and/or Bear Creek.

1.5 Data Gaps/Failures

Reasonably ascertainable standard historical sources were not consistently available at 5-year intervals back to 1940 resulting in a data failure. As sufficient historical information was available for the environmental professionals to identify RECs, the historical sources data failure is not considered a data gap.

No other data gaps were identified in this Phase I ESA.

1.6 Exceptions and Deletions

There were no exceptions or deletions to the standard practice for Phase I ESAs as described in ASTM Practice E1527-21.

1.7 User Reliance

This Phase I ESA was prepared for the exclusive use of Hillcrest Corp, Cogswell LP, and People's Bank of Commerce. The reason this Phase I ESA is being conducted is to qualify for the innocent landowner defense under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). Hillcrest Corp, Cogswell LP, and People's Bank of Commerce may rely upon this report when making decisions about the environmental conditions at the Subject Property.

2 SUBJECT PROPERTY DESCRIPTION

2.1 Location and Legal Description

The Subject Property occupies a total of approximately 219.29 acres and consists of farm land (orchard, vineyard, and fallow land) and several residential and farming structures. The Subject Property consists of four tax lots (TLs) identified as Map 371W21D and TL 103 and TL 300 and Map 371W22 and TL 500 and TL 501.

TL 101 occupies approximately 28.64 acres and is currently fallow land. TL 300 occupies approximately 46.84 acres and consists of farmland (grapevines), fallow land, and several structures. The structures located on the southern portion of TL 300 are addressed as 3281, 3283, 3285, and 3303 Hillcrest Avenue. TL 500 occupies approximately 53.06 acres and includes farmland (grapevines and fruit trees) and fallow land. Several residential and farming structures are located on the southern portion of TL 500, addressed as 3405 Hillcrest Road. TL 501 occupies approximately 90.75 acres and includes farmland (grapevines and fruit trees) and fallow land. Two duplex structures are located on the southern portion of TL 501, addressed as 3345 and 3347 Hillcrest Road (the western duplex) and 3351 and 3353 Hillcrest Road (the eastern duplex). Several residential and farming structures are located on the northern portion of TL 501, addressed as 3397 and 3399 Hillcrest Road.

The location of the Subject Property is shown on Figures 1 through 3 located in Section 13. A legal description of the Subject Property was included in the 2022 preliminary title report. The layout of the Subject Property's TLs was recently modified. A legal description of the modified TLs was not provided for the Subject Property. The plat maps showing the old layout and the current layout of the Subject Property's TLs are located in Appendix 1.

2.2 Subject Property and Vicinity General Characteristics

The Subject Property and the adjacent properties to the northwest, southwest, and north-northeast are located outside the City of Medford city limits and within the Urban Growth Boundary (UGB). According to the Jackson County zoning map, the Subject Property and the neighboring properties to the southwest and northwest are zoned as Exclusive Farm Use (EFU). The neighboring properties to the north-northeast are zoned as Open Space Reserve (OSR).

According to the City of Medford zoning map, the properties included in the City of Medford city limits and located in the vicinity of the Subject Property are zoned as follows: the properties to the west are zoned as Single Family Residential - 1 Unit/Lot (SFR-00); the properties to the north are zoned as Single Family Residential - 2 Units/Lot with Planed Development (SFR-2/PD); the properties to the east are zoned as SFR-2 and Single Family Residential - 4 Units/Lot with Planed Development (SFR-4/PD); the properties to the south are zoned as SFR-4, Service/Professional Commercial (C-SP), and Community Commercial (C-C).

The zoning maps are located in Appendix 1. Note that a Proposed Zoning Map by Phase for the southern portion of the Subject Property is also included in Appendix 1.

2.3 Description of Structures

Several structures are currently present at the Subject Property. These include the following:

On the southwestern area of TL 300:

- A 2-story residential house, each floor occupying approximately 608 square feet, attached to an approximately 3,560 Packing House (also referred to as the General Purpose Building), built in 1926; the addresses of this building are 3281 and 3285 Hillcrest Road;
- An approximately 2,760 square foot Barn built in the early 1900s; the address of this building is 3283 Hillcrest Road;
- An approximately 504 square foot Cow Barn built in 1910;
- An approximately 2,100 square foot Wagon Shed built in 1912 and a plumbed toilet next to the shed built in 1925;
- A Firehouse next to the Wagon Shed built in 1910;
- An approximately 208 square foot Wash Rack built in 1923;
- An approximately 500 square foot Cold Storage attached to the Wagon Shed, built in the early 2000s;
- An approximately 6,000-square-foot Winery Building with an attached 1200 square foot covered crush pad, built in the early 2000s;
- An approximately 9,000 square foot Barrel Room built in 2008; and
- An approximately 300 square foot Milking Shed built in approximately 1945 and moved to its current location in 2010.

On the southern area of TL 300:

- A single family residential structure built in 1923 and addressed as 3303 Hillcrest Road (also identified as Block 16 House); historically, it was also listed as 3285 Hillcrest Road (see the 1992 and 1994 appraisal cards); it consists of an approximately 2,184 square-foot first floor and an approximately 612 square-foot attic;
- An approximately 540 square foot General Purpose (GP) Shed (also identified as Pump House) built in 1930;
- An approximately 135 square foot carport attached to the GP shed; and

- An approximately 400 square foot Shed/Outhouse to the east of the Block 16 House, built prior to 1950s, used by the single family residential property located to the west of the garage (on TL 300).

On the southern area of TL 500:

- An approximately 1,361 square-foot, one level single family residential structure built in 1930 and addressed as 3405 Hillcrest Road (also identified as Block 8 House) and an approximately 296 square-foot GP shed attached to this residence;

- An approximately 264 square-foot GP Shed/Detached Garage to the southeast of the residence;

- An approximately 720 square-foot Tractor Barn, farther to the northwest of the Block 8 House, and on the west side of the Orchard Interior Road;

- An approximately 60 square-foot Fuel Pump Shed, next to the Tractor Barn; and

- An approximately 416 square-foot Spray House to the northeast of the Tractor Barn and on the east side of the Orchard Interior Road.

On the southern area of TL 501:

- Two 1,200 square foot duplex residential structures developed at the Subject Property in 2003, as housing units for employees use; the addresses for these two structures are 3345 and 3347 Hillcrest Road for the western duplex and 3351 and 3353 Hillcrest Road for the eastern duplex structure; and

- An approximately 136 square-foot bathhouse and laundry room.

On the northern area of TL 501:

- A residential structure built in 1930 and addressed as 3397 Hillcrest Road (also identified as the Machine Shed Apartment); this structure consists of an approximately 680 square-foot main floor and an approximately 680 square-foot finished attic;

- An approximately 3,196 square-foot Machine Shed, attached to the north of the Machine Shed Apartment structure;

- An approximately 40 square-foot shed farther to the west of the Machine Shed;

- An approximately 1,038 square-foot single family residential structure built in 1930 and addressed as 3399 Hillcrest Road (also identified as Block 1 House) with an attached 216 square-foot shed to the east of the residence.

- An approximately 120 square-foot Shed to the west of the Block 1 House; and

- An approximately 300 square-foot detached garage to the north of the Block 1 House.

- An approximately 120 square-foot Shed (the original Pump House for the historical cabins) to the east-southeast of Block 1 House, along the eastern boundary of TL 501.

2.4 Current Uses of the Adjoining Properties

Table 1 – Current Uses of Adjacent Properties

Location	Adjacent properties and streets	Address	Use
North	E. McAndrews Road	-	Right-of-Way
	Vacant undeveloped land	Lone Pine Road (371W22 TL 401)	Vacant Land
	Residential property	4199 Rachel Way	Residential
	Residential properties	3670-3691 Camina Drive	Residential
South	Roxy Ann Winery (SE corner of 371W21D TL 300)	3283 Hillcrest Road	Farmland
	Residential and farmland property	3277 Hillcrest Road	Residential
	Roxy Ann Winery (S portion of 371W21D TL 300)	3283 Hillcrest Road	Farmland
	Hillcrest Road	-	Right-of-Way
	Commercial Lending Medford OR	3200-3210 Hillcrest Park Drive	Commercial
	Hillcrest Park Drive	-	Right-of-Way
	Medical offices	3225 Hillcrest Park Drive	Commercial
	Attorneys at Law office	3235 Hillcrest Park Drive	Commercial
	Medical offices	3265 Hillcrest park Drive	Commercial
	Urano Lane	-	Right-of-Way
	Vacant undeveloped land	North Phoenix Road (371W27BB TLs 1904 and 1906)	Vacant Land
	Residential properties	101, 112, and 134 Purdue Lane	Residential
	Purdue Lane	-	Right-of-Way
	Residential properties	109, 118, 140, and 144 Oxford Place	Residential
	Oxford Place	-	Right-of-Way
	Residential properties	11, 24, and 33 Bell Air Court	Residential
	Bell Air Court	-	Right-of-Way
East	Hidden Valley Court	-	Right-of-Way
	Residential properties	4094 and 4096 Hidden Valley Court	Residential
	Residential properties	3811-3849 Annettes Way	Residential
	Hemlock Drive	-	Right-of-Way
	Residential properties	4099 Hemlock Drive	Residential
	Residential properties	719-869 Sonoma Court	Residential
	Residential properties	4485 Merlot Court	Residential
	Merlot Court	-	Right-of-Way
	Vista Pointe Drive	-	Right-of-Way
	Vacant undeveloped land	Vista Pointe Drive (371W22BD TL 2000)	Vacant Land
	Bethel Church	4245 Vista Pointe Drive	Church
West	Farmland	N. Foorthill Road (371W21A TL 1400)	Farmland
	Foothill Road	-	Right-of Way
	2893 Hillcrest Road		Farmland and Vacant Land

3 USER PROVIDED INFORMATION

3.1 Specialized Knowledge

Mr. Terry Light, Director of Farm Operations and Mrs. Barbara Light, Controller, both employees with Cogswell LP, the current owner of the Subject Property, provided information regarding the history of the Subject Property. The information obtained is included in the body of this report.

3.2 Title Records

A Title Plant Record Report was provided for the Subject Property. This report was prepared by First American Title Insurance Company on April 8, 2022. The title report is included in Appendix 2 (Title Report section).

3.3 Environmental Liens or Activity and Land Use Limitations

The preliminary title report for the Subject Property does not mention any environmental liens associated with the Subject Property. Mr. and Mrs. Light were not aware of any environmental liens recorded for the Subject Property. AEC did not find any evidence of environmental liens or land use limitations associated with the Subject Property. The preliminary title report indicates there are several easements associated with the Subject Property. For more information, see the preliminary title report in Appendix 2.

3.4 Valuation Reduction for Environmental Issues

Mr. and Mrs. Light were unaware of any valuation reduction due to environmental conditions associated with the Subject Property.

3.5 Reason for Performing the Phase I ESA

The reason this ESA is being conducted is to satisfy one of the requirements to qualify for the innocent landowner defense under CERCLA.

4 RECORDS REVIEW

4.1 Environmental Data Resources database

AEC obtained an EDR Radius Map Report with the GeoCheck Physical Setting Source Addendum in April 2022. Another EDR Radius Map Report, without the GeoCheck Addendum, was obtained by AEC in May 2023. Both of these reports are included in Appendix 3.

The environmental records databases are maintained by a variety of public agencies. The government agencies responsible for maintaining each of the state databases are listed within the EDR Radius Map Reports. In addition, an explanation of the information maintained in each of the searched databases and the specific ASTM minimum search distance for each of the government lists, as indicated by the EDR Radius Map Reports, are included in Table 2.

Table 2 – Environmental Data Resources Database Summary

Database	Definition	ASTM Search Radius Distance	Subject Property Identified	Facilities Identified Within Search Radius
STANDARD ENVIRONMENTAL RECORDS – Federal Records				
NPL	National Priority List (Superfund) – The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.	1 mile	No	0
Proposed NPL	Proposed National Priority List sites – A site that has been proposed for listing on the NPL through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.	1 mile	No	0
NPL LIENS	Federal Superfund Liens – Under the authority granted the U.S. EPA by CERCLA of 1980, the U.S. EPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. U.S. EPA compiles a listing of filed notices of Superfund Liens.	⅛ mile	No	0
Delisted NPL	National Priority List Deletions – The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from NPL where no further response is appropriate.	1 mile	No	0
FEDERAL FACILITY	Federal facility Site Information listing – A listing of NPL and Base Realignment and Closure (BRAC) sites found in the CERCLIS Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.	½ mile	No	0
SEMS	Superfund Enterprise Management System – Superfund Enterprise Management System tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the U.S. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the U.S. EPA by states, municipalities, private companies & private persons, pursuant to Section 103 of the CERCLA. This dataset also contains sites which are either proposed to or on the NPL and the sites which are in the screening and assessment phase for possible inclusion on the NPL.	½ mile	No	0
SEMS-ARCHIVE	Superfund Enterprise Management System Archive – tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the NPL, unless information indicates this decision was not appropriate or other	½ mile	No	0

Database	Definition	ASTM Search Radius Distance	Subject Property Identified	Facilities Identified Within Search Radius
	considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.			
CORRACTS	Resource Conservation and Recovery Act (RCRA) Corrective Action Report – identifies hazardous waste handlers with RCRA corrective action activity.	1 mile	No	0
RCRA TSDF	RCRA-Treatment, Storage and Disposal – The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the RCRA. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.	½ mile	No	0
RCRA-LQG	RCRA Large Quantity Generator – The database includes selective information on sites, which generate, transport, store, treat, and/or dispose of hazardous waste as defined by the RCRA. LQGs generate over 1,000 kg of hazardous waste, or over 1 kg of acutely hazardous waste per month.	¼ mile	No	0
RCRA-SQG	RCRA Small Quantity Generator – The database includes selective information on sites, which generate, transport, store, treat, and/or dispose of hazardous waste as defined by the RCRA. SQGs generate between 100 kg and 1,000 kg of hazardous waste per month.	¼ mile	No	0
RCRA-VSQG	RCRA Very Small Quantity Generators - The database includes selective information on sites which generate, transport, store, treat, and/or dispose of hazardous waste as defined by the RCRA. CESQGs generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.	1 mile	No	0
LUCIS	Land Use Control Information System – Contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.	½ mile	No	0
US ENG CONTROLS	Engineering Controls Sites List – A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.	½ mile	No	0
US INST CONTROL	Sites with Institutional Controls – A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.	½ mile	No	0
ERNS	Emergency Response Notification System – Records and stores information on reported releases of oil and hazardous substances.	⅛ mile	No	0
STANDARD ENVIRONMENTAL RECORDS – State Records				
ECSI	Environmental Cleanup Site Information System – Sites that are or may be contaminated and may require cleanup.	1 mile	No	**1**
CRL	Confirmed Release List and Inventory – All facilities with a confirmed release.	1 mile	No	0
SWF/LF	Solid Waste Facilities List – Records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.	½ mile	No	0
LUST	Leaking Underground Storage Tank Incident Reports – LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.	½ mile	No	**5**
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land – LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. Indian LUST R10 lists LUSTs on Indian land in Alaska, Idaho, Oregon, and Washington.	½ mile	No	0
FEMA UST	Underground Storage Tank Listing – A listing of all FEMA owned underground storage tanks.	¼ mile	No	0
UST	Underground Storage Tank – The database contains registered USTs. UST's are regulated under Subtitle I of the RCRA and must be registered with the state department responsible for administering the UST program. Available information varies by state program.	¼ mile	No	**1**
AST	Aboveground Storage Tanks – The database lists ASTs locations reported to the OSFM	¼ mile	No	**1**
INDIAN UST	Underground Storage Tanks on Indian Land – The Indian UST R10 database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).	¼ mile	No	0
ENG CONTROLS	Engineering Controls Recorded at ESCI Sites – Engineering controls are physical measures selected or approved by the Director for the purpose of preventing or minimizing exposure to hazardous substances. Engineering controls may include, but are not limited to, fencing, capping, horizontal or vertical barriers, hydraulic controls, and alternative water supplies.	½ mile	No	0
INST CONTROL	Institutional Controls Recorded at ESCI Sites – An institutional control is a legal or administrative tool or action taken to reduce the potential for exposure to hazardous substances. Institutional controls may include, but are not limited to, use restrictions, environmental monitoring	½ mile	No	0

Database	Definition	ASTM Search Radius Distance	Subject Property Identified	Facilities Identified Within Search Radius
	requirements, and site access and security measures.			
VCP	Voluntary Cleanup Program Sites – Responsible parties have entered into an agreement with DEQ to voluntarily address contamination associated with their property.	½ mile	No	0
INDIAN VCP	Voluntary Cleanup Priority Listing – Responsible parties have entered into an agreement with DEQ to voluntarily address contamination associated with their property.	½ mile	No	0
BROWNFIELDS	Brownfields Projects – Brownfields investigations and/or cleanups that have been conducted in Oregon.	½ mile	No	0
ADDITIONAL ENVIRONMENTAL RECORDS State and Local Records				
US Brownfields	A Listing of Brownfields Sites – Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of developed, open land and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on Brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield Sites is obtained from Cleanups in My Community. Cleanups in My Community provide information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.	½ mile	No	0
SWRCY	Recycling Facility Location Listing – A listing of recycling facility locations.	½ mile	No	0
HIST LF	Old Closed SW Disposal Sites – A list of solid waste disposal sites that have been closed for a long while.	½ mile	No	0
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands – Location of open dumps on Indian land.	½ mile	No	0
ODI	Open Dump Inventory – Is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.	½ mile	No	0
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations – A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.	½ mile	No	0
IHS OPEN DUMPS	Open Dumps on Indian Land - Consists of a listing of all open dumps located on Indian Land in the United States.	½ mile	No	0
US HIST CDL	National Clandestine Laboratory Register – A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.	⅛ mile	No	0
AOCONCERN	Columbia Slough – Columbia Slough waterway boundaries.	1 mile	No	0
CDL	Uninhabitable Drug Lab Properties – The properties listed on these county pages have been declared by a law enforcement agency to be unfit for use due to meth lab and/or storage activities. The properties are considered uninhabitable until cleaned up by a state certified decontamination contractor and a certificate of fitness is issued by the Oregon Health Division.	⅛ mile	No	0
US CDL	Clandestine Drug Labs – A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.	⅛ mile	No	0
LIENS 2	CERCLA Lien Information – A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.	⅛ mile	No	0
HMIRS	Hazardous Materials Information Reporting System – Contains hazardous material spill incidents reported to DOT.	⅛ mile	No	0
SPILLS	Spill Database – Oil and hazardous material spills reported to the Environmental Response Program.	⅛ mile	No	0
OR HAZMAT	Hazmat/Incidents – Hazardous material incidents reported to the State Fire Marshal by emergency responders. The hazardous material may or may not have been released.	⅛ mile	Yes	**1**
SPILLS 90	Spills 90 – The database includes those spill and release records available exclusively from First Search databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.	⅛ mile	No	0
RCRA	Resource Conservation and Recovery Act- Non Generators – The database includes selective	¼ mile	No	0

Database	Definition	ASTM Search Radius Distance	Subject Property Identified	Facilities Identified Within Search Radius
NonGen/NLR	information on sites which generate, transport, store, treat, and/or dispose of hazardous waste as defined by the RCRA. Non-Generators do not presently generate hazardous waste.			
FUDS	Formerly Used Defense Sites – The listing includes locations of FUDS properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.	1 mile	No	0
DOD	Department of Defense Sites – Consists of federally owned or administered lands, administered by the DOD, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.	1 mile	No	0
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing – It was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.	½ mile	No	0
US FIN ASSUR	Financial Assurance Information – All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the cleanup, closure, and post-closure care of their facilities.	⅛ mile	No	0
EPA WATCH LIST	EPA Watch List – EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies – primarily because of the length of time the alleged violation has gone unaddressed or unresolved.	⅛ mile	No	0
2020 COR ACTION	2020 Corrective Action Program List – The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.	¼ mile	No	0
TSCA	Toxic Substances Control Act – identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.	⅛ mile	No	0
TRIS	Toxic Chemical Release Inventory System – Identifies facilities which release toxic chemicals to the air, water, and land in reportable quantities under SARA Title III Section 313.	⅛ mile	No	0
SSTS	Section 7 Tracking Systems – Section 7 of the FIFRA, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the EPA by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.	⅛ mile	No	0
ROD	Records Of Decision – ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.	1 mile	No	0
RMP	Risk Management Plans – When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The RMP Rule was written to implement Section 112® of these amendments. The rule, which was built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a RMP, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g. the fire department) should an accident occur.	⅛ mile	No	0
RAATS	RCRA Administrative Action Tracking System – Contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.	⅛ mile	No	0
PRP	Potentially Responsible Parties – A listing of verified PRP.	⅛ mile	No	0
PADS	PCB Activity Database System – Identifies generators, transporters, commercial stores and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.	⅛ mile	No	0
ICIS	Integrated Compliance Information System – supports the information needs of the national enforcement and compliance program as well as the unique needs of the NPDES program.	⅛ mile	No	0

Database	Definition	ASTM Search Radius Distance	Subject Property Identified	Facilities Identified Within Search Radius
FTTS	Federal Insecticide, Fungicide, & Rodenticide Act/Toxic Substances Control Act – Tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA, and EPCRA. To maintain currency, EDR contacts the Agency on a quarterly basis.	⅛ mile	No	0
MLTS	Material Licensing Tracking System – Is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.	⅛ mile	No	0
COAL ASH DOE	Steam-Electric Plant Operation Data – A listing of power plants that store ash in surface ponds.	⅛ mile	No	0
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List – A listing of coal combustion residues surface impoundments with high hazard potential ratings.	½ mile	No	0
PCB Transformer	PCB Transformer Registration Database – The database of PCB transformer registrations that includes all PCB registration submittals.	⅛ mile	No	0
RADINFO	Radiation Information Database – Contains information about facilities that are regulated by U.S. EPA regulations for radiation and radioactivity.	⅛ mile	No	0
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing – A complete administrative case listing for all ten EPA regions. The information was obtained from the NCDB. NCDB supports the implementation of FIFRA and TSCA. Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.	⅛ mile	No	0
DOT OPS	Department of Transportation, Office of Pipeline Safety Incident and Accident Data.	⅛ mile	No	0
CONSENT	Superfund (CERCLA) Consent Decrees – Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.	1 mile	No	0
INDIAN RESERV	Indian Reservations – This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.	1 mile	No	0
FUSRAP	Formerly Utilized Sites Remedial Action Program - DOE established the FUSRAP in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.	⅛ mile	No	0
UMTRA	Uranium Mill Tailings Sites – Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.	½ mile	No	0
LEAD SMELTERS	Lead Smelters Sites – A listing of former lead smelters site locations, provided by EPA.	⅛ mile	No	0
US AIRS	Aerometric Information Retrieval System Facility Subsystem – Contains compliance data On air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.	⅛ mile	No	0
US MINES	Mines Master Index File – Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.	¼ mile	No	0
ABANDONED MINES	Abandoned Mines - An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.	⅛ mile	No	0
FINDS	Facility Index System/Facility Registry System – Contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS.	⅛ mile	No	0
ECHO	Enforcement & Compliance History Information - ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.	⅛ mile	No	0
DOCKET HWC	Hazardous Waste Compliance Docket Listing - Contains a complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.	⅛ mile	No	0
UXO	Unexploded Ordnance Sites - contains a list of unexploded ordnance site locations.	1 mile	No	0
Fuels Program	EPA Fuels Program Registered Listing - This listing includes facilities that are registered under the	⅛ mile	No	0

Database	Definition	ASTM Search Radius Distance	Subject Property Identified	Facilities Identified Within Search Radius
	Part 80 CFR EPA Fuels Programs. All companies now are required to submit new and updated registrations.			
PFAS NPL	Superfund Sites with PFAS Detections Information. EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the CERCLA where PFAS is present in the environment.	¼ mile	No	0
PFAS FEDERAL SITES	Federal Sites PFAS Information. Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.	¼ mile	No	0
PFAS TSCA	PFAS Manufacture and Imports Information. EPA issued the Chemical Data Reporting (CDR) Rule under the TSCA and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.	¼ mile	No	0
PFAS RCRA MANIFEST	PFAS Transfers Identified In the RCRA Database Listing. To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes).	¼ mile	No	0
PFAS ATSDR	PFAS Contamination Site Location Listing. PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.	¼ mile	No	0
PFAS WQP	Ambient Environmental Sampling for PFAS. The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository.	¼ mile	No	0
PFAS NPDES	Clean Water Act Discharge Monitoring Information. Any discharger of pollutants to waters of the United States from a point source must have an NPDES permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.	¼ mile	No	0
PFAS ECHO	Facilities in Industries that May Be Handling PFAS Listing. Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.	¼ mile	No	0
PFAS ECHO FIRE TRAINING	Facilities in Industries that May Be Handling PFAS Listing. A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilities name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset, as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.	¼ mile	No	0
PFAS PART 139 AIRPORT	All Certified Part 139 Airports PFAS Information Listing. Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).	¼ mile	No	0
AQUEOUS FOAM NRC	Aqueous Foam Related Incidents Listing. The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the "Material Involved" or	¼ mile	No	0

Database	Definition	ASTM Search Radius Distance	Subject Property Identified	Facilities Identified Within Search Radius
	"Incident Description" fields.			
AIRS	Oregon Title V Facility Listing – A listing of Title V facility source and emissions information.	⅛ mile	No	0
COAL ASH	Coal Ash Disposal Sites Listing – A listing of coal ash disposal sites.	½ mile	No	0
DRYCLEANERS	Drycleaning Facilities – A listing of registered drycleaning facilities in Oregon.	¼ mile	No	0
Enforcement	Enforcement Action Listing Database – A listing of enforcement actions	¼ mile	No	0
Financial Assurance	Financial Assurance Information Listing – Financial assurance information for hazardous waste facilities.	⅛ mile	No	0
HSIS	Hazardous Substance Information Survey – Companies in Oregon submitting the Hazardous Substance Information Survey and either reporting or not reporting hazardous substances.	⅛ mile	No	**1**
MANIFEST	Manifest Information – Hazardous waste manifest information.	¼ mile	No	0
NPDES	National Pollutant Discharge Elimination System, Wastewater Permits Database – A listing of permitted wastewater facilities.	⅛ mile	No	**1**
UIC	Underground Injection Control Program Database – DEQ's Underground Injection Control Program is authorized by the EPA to regulate all underground injection in Oregon to protect groundwater resources.	⅛ mile	No	0
Mines MRDS	Mines Mineral Resources Data System Database - A listing of mines registered in the MRDS.			
EDR HIGH RISK HISTORICAL RECORDS				
EDR MGP	EDR Proprietary Manufactured Gas Plants – Includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the US from the 11000's to 1950'sto produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.	1 mile	No	0
EDR US Hist Auto Stat	EDR Exclusive Historic Gas Stations – EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records," or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.	¼ mile	No	0
EDR US Hist Cleaners	EDR Exclusive Historic Dry Cleaners – EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records," or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.	¼ mile	No	0
EXCLUSIVE RECOVERED GOVERNMENT ARCHIVES				
RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List – The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the DEQ in Oregon.	⅛ mile	No	0
RGA LF	Recovered Government Archive Solid Waste Facilities List – The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the DEQ in Oregon.	⅛ mile	No	0
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank – The EDR Recovered Government Archive LUST database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the DEQ in Oregon	⅛ mile	No	0

4.1.1 **The Subject Property**

According to the EDR Radius Map Report, Hillcrest Orchard, addressed as 3285 Hillcrest Road, was identified in several searched databases. These included the Hazardous Material Incidents (HAZMAT) database and the Underground Storage Tank (UST) database.

- The **HAZMAT database** includes hazardous material incidents reported to the State Fire Marshal by emergency responders. The hazardous material may or may not have been released. Regarding the Hillcrest Orchard, the following was reported in 1993: "A COLUMN OF BLACK SMOKE WAS REPORTED BY FIRE INSPECTOR LARRY GRORGE. B\\C QUINCY INVESTIGATED ALSO & CALLED FOR 8103 TO RESPOND. 8103 ARRIVED & WAITED FOR A DEQ REPRESENTATIVE TO RESPOND KENAN C SMITH. MR SMITH CONSULTED WITH MR JUDD PARSONS & REQUESTED 8103 CREW TO EXTINGUISH THE FIRE. F/F WELLS USING A DRY CHEMICAL EXTINGUISHER PUT THE FIRE OUT. 8100 PERSONNEL: B/C QUINCY, INSP. GEORGE, C/O DORSH, A/ENG. BURKE & F/F WELLS. THIS FIRE ORIGINATED DUE TO AN APPARENT LEAK IN A PRESSURIZED LINE CARRYING DIESEL TO SUPPLY SMUDGE POTS. WORKER SET FIRE TO THE OIL TO KEEP IT FROM SOAKING INTO THE SOIL OR ENTERING INTO THE CREEK." The available records do not mention if the pressurized line spill was characterized, cleaned up, and/or closed out. Also, the available records do not provide the location of the leak.

- The **UST database** contains an inventory of registered USTs. The data come from the DEQ's UST Database List. The 3285 Hillcrest Road property is listed in the UST database as Hillcrest Corp DBA Hillcrest Orchard. The UST Facility ID is 7496. Hillcrest Road property is listed with one decommissioned UST. The UST database does not provide the location of this UST. Reportedly, an approximately 250-gallon gasoline tank was located "right behind the garage" (which is the structure located on the eastern edge of TL 301, to the west of TL 300's Cow Barn). This UST was removed from the ground in the 1990s. No documents were available for review. It is probable the decommissioned UST listed in the UST database coincides with this gasoline UST. AEC believes this former UST was located approximately 50 feet west of the Subject Property (See Section 5.3.3 for additional information regarding the USTs at the Subject Property.)

4.1.2 **Neighboring Properties**

The EDR Radius Map Report identified several neighboring properties within the specified search distances from the Subject Property in some databases. Due to their locations in relation to the Subject Property, status of cleanup, and/or the expected general groundwater flow direction in the vicinity of these facilities, these properties are unlikely to pose an environmental threat to the Subject Property. Refer to the EDR Radius Map Report for more details in Appendix 3.

- **Environmental Cleanup Site Information System (ECSI) database.** The ECSI database records information about sites in Oregon that are or may be contaminated and may require cleanup. The data come from the Oregon Department of Environmental Quality (DEQ).

Equal or Higher Elevation than the Subject Property

HI TECH OF OREGON, INC. (HTOI) 1701 PANORAMA DR. NNE 1/2 - 1 (0.570 mi.). Size: 4.48 acres. Investigation: Suspect. State ID Number: 3535. This facility was added to the ECSI database in 2002. During a site visit in 2002, "DEQ's Hazardous Waste staff determined that between August 1999 and November 2001, wastewaters from an antifreeze recycling process were routinely discharged to on-site soils. Subsequent testing demonstrated that several hazardous constituents including lead and tetrachloroethene were likely released to on-site soils from the wastewater. After October 2002, HTOI discontinued business at the site." Subsequently, this facility was added to the ECSI database. DEQ conducted a Preliminary Assessment Equivalent investigation in 2003 and concluded that "further action is required to adequately assess the full extent and impact of hazardous substances present at HTOI. An Expanded Preliminary Assessment (XPA) is required including but not necessarily limited to, a soil investigation to determine the concentrations and extent of lead and VOCs in the wastewater discharge area, adjacent to the paved driveway, and adjacent to the paved storage area north of the garage. Depending on the results of the soil investigation, a groundwater investigation also may be warranted. If performance of the soil investigation is delayed we recommend that, as a precaution, the on-site drinking water well be sampled for VOCs and lead. Based on potential human health and environmental impacts, the priority for further DEQ action is considered medium." No additional information was available for review at the time of this Phase I ESA report.

- **Leaking Underground Storage Tank (LUST) database.** This database contains an inventory of reported leaking underground storage tank incidents. The data come from the DEQ's LUST Database List.

Equal or Higher Elevation than the Subject Property

HEATING OIL TANK 245 YALE DR SE 0 - 1/8 (0.097 mi.).
Facility ID: 15-08-1398. Cleanup Complete: 12/02/2008

Lower Elevation than the Subject Property

HEATING OIL TANK 154 FOOTHILL RD SW 0 - 1/8 (0.114 mi.).
Facility ID: 15-97-0047. Cleanup Complete: 06/02/1998.

HEATING OIL TANK 315 N PHOENIX RD S 1/8 - 1/4 (0.155 mi.).
Facility ID: 15-97-0007. Cleanup Complete: 01/27/2000.

HEATING OIL TANK 164 GREENWAY CIRCLE SW 1/4 - 1/2 (0.423 mi.).
Facility ID: 15-03-1949. Cleanup Complete: 10/18/2003.

HEATING OIL TANK 124 GREENWAY CIRCLE SW 1/4 - 1/2 (0.447 mi.).
Facility ID: 15-92-5051. Cleanup Complete: 09/10/1992.

- **Aboveground Storage Tank (AST) database.** This database contains an inventory of registered ASTs. The data come from the list of ASTs reported to the Office of State Fire Marshall.
  Lower Elevation than the Subject Property

  UNION PACIFIC RAILROAD ALGOMA KLAMATH FALLS. Facility ID: 121113. Based on the available information, it appears this property is not located in the vicinity of the Subject Property but farther to the east, in Algoma, Oregon.

- **Hazardous Substance Information Survey (HSIS) database.** This database lists companies in Oregon submitting the HSIS and either reporting or not reporting hazardous substances.

  Lower Elevation than the Subject Property

  UNION PACIFIC RAILRO ALGOMA 0 - 1/8 (0.000 mi.). Facility ID: 121113. Based on the available information, it appears this property is not located in the vicinity of the Subject Property but farther to the east, in Algoma, Oregon.

- **National Pollutant Discharge Elimination System (NPDES) database.** The NPDES database provides a listing of permitted wastewater facilities.

  Lower Elevation than the Subject Property

  MCANDREWS ROAD EXTENSION BETWEEN FOOTHILL ROAD AND TAMARACK DRIVE 0 - 1/8 (0.000 mi.). WQ File Number: 110561.

4.1.3 Orphan Sites

The state and federal record review in the EDR Radius Map Report revealed no un-mappable properties due to poor or inadequate address information.

4.2 Physical Setting

This section describes the physical Subject Property setting and characteristics including topography, surface drainage, and the general geologic and hydrogeologic conditions at or adjacent to the Subject Property.

4.2.1 Topography and Drainage

The topography of the Subject Property and adjacent properties slopes visibly towards the south and west. The elevation in the central portion of the Subject Property is approximately 1,645 feet. Topography in the EDR report has been determined from the United States Geological Society (USGS) 7.5' Digital Elevation Model. Lazy Creek flows through the southeastern portion of the Subject Property. Lazy Creek runs in a southwesterly direction into Bear Creek. Lone Creek is located approximately 0.2 miles to the north of the Subject Property and runs in a west-northwestern direction into Bear Creek. Bear Creek is located approximately

1.8 miles to the west-southwest of the Subject Property and runs in an approximately north-northwest direction.

4.2.2 **Geologic and Hydrogeologic Conditions**

As listed in the EDR Radius Map Report, according to the U.S. Department of the Interior USGS, the geologic units found in the vicinity of the Subject Property are characterized as Cenozoic Continental Deposits[1]. According to the U.S Department of Agriculture's Soil Survey Geographic Database (USDA SSURGO), soils in the vicinity of the Subject Property are mapped as Coker clay and Carney clay.

Coker clay and Carney clay soils have very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer. Coker clay soils are somewhat poorly drained. Carney clay soils are moderately well drained. Coker clay and Carney clay soils are not hydric.

Based on a review of the WRD online database, several well logs were identified in the same section as the Subject Property and in the adjacent southern section. According to these logs, shallow static groundwater in the vicinity of the Subject Property ranges from 3 to 275 feet bgs and the yield ranges from 0.8 to 150 gallons per minute (gpm).

Based on professional judgment and experience, groundwater tables in western Oregon are typically a subdued replica of land surface topography. The Subject Property's topography slopes towards the west and south. It is assumed that groundwater at the Subject Property flows to the southwest, towards Lazy Creek and/or Bear Creek.

4.2.3 **Water Well Search**

According to ASTM E1527-21, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, at the discretion of the environmental professional, to enhance and supplement federal and state sources." The following databases were searched in order to acquire information regarding water wells within one mile of the Subject Property: 1) the Federal USGS Well System Information; 2) the Federal Reporting Data System Public Water Supply System Information (FRDS PWS); and 3) the Oregon State Database Well (OSDW) System Information.

The EDR Radius Map Report identified three wells within one mile of the Subject Property in the Federal USGS Well System Information. No public water supply wells were identified in the FRDS PWS database within 1-mile radius of the Subject Property. No wells were identified in the OSDW System Information within a 1-mile radius of the Subject Property.

AEC also reviewed the Oregon WRD on-line database. AEC reviewed the logs in Sections 21 and 22 of Township 37 South and Range 1 West, where the Subject Property is located. The Subject Property is located along the southern boundary of Sections 21 and 22; therefore, AEC also

[1] Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of Conterminous U.S. at 1:2,500,000 scale-a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS – 11 (1994).

reviewed the logs in the adjacent section to the south, specifically Sections 27 and 28 of Township 37 South and Range 1 West.

A total of 196 logs were identified within the searched sections. The logs indicated 63 are geotechnical holes, three are monitoring wells, and 130 are water supply wells. No geotechnical holes, monitoring wells, or water supply wells are listed as located at the Subject Property. However, research and observations indicate there are three wells on the Subject Property. However, two of these wells are not reportedly used and the other well is only used to mix agricultural chemicals by the Spray House (i.e. not for potable water). A summary of the WRD identified well logs are included in Appendix 4.

4.3 Historical Use Information on the Subject Property and Adjoining Properties

AEC investigated the historical use of the Subject Property and surrounding area utilizing information available from the following specific sources:

- Certified Sanborn Map Report;
- Historical Aerial Photographs;
- Historical City Directories Search; and
- Jackson County Property Ownership Records.

In accordance with Section 8.3 of ASTM document E1527-21, AEC attempted to identify "all obvious uses of the property from the present, back to the property's first use, or back to 1940, whichever is earlier." The reasonably obtainable data related to the Subject Property were available back to 1939.

4.3.1 **Sanborn Fire Insurance Maps**

EDR was contracted to perform a search for Sanborn Fire Insurance Map coverage in the vicinity of the Subject Property. Coverage was not available for the Subject Property. The EDR Sanborn Map Report is included in Appendix 5.

4.3.2 **Historical Aerial Photographs**

AEC personnel reviewed historical aerial photographs for the years 1939, 1952, 1960, 1967, 1976, 1986, 1996, 2005, 2010, and 2020 in order to help determine historical land use practices for the Subject Property and the surrounding area. The historical aerial photographs from 1939 through 2010 were provided by the University of Oregon, and the historical photograph from 2020 was obtained from Google Earth online data. The approximate Subject Property boundaries, as illustrated by the plat maps, are marked by red line on the historical aerial photographs.

Copies of the historical aerial photographs reviewed for this report are included in Appendix 6. Table 3 summarizes the results of the historical aerial photograph review. The aerial photographs may not be clear; therefore, the review is limited to the quality and the visual details they provide.

Table 3 – Aerial Photographs Summary

Year	The Subject Property	Surrounding properties
1939	The aerial view covers only the western portion of the Subject Property. This area appears to be agricultural land (orchard and potentially vineyard). Several rural residential/farming structures appear developed on the southern portion of the Subject Property.	The adjacent properties consist of rural public roads, rural residential and farming structures, agricultural land (orchards to the south, west, and north of the Subject Property), and undeveloped vegetated land.
1952	The Subject Property appears to be farmland used as orchards and potentially vineyards. The Interior Orchard Road appears developed. Several structures appear developed on the southeastern area, on the southwestern area, and on the northern area. Lazy Creek appears to run through the southeastern portion of the Subject Property. A ditch appears to run through the northern portion of the Subject Property.	The adjacent properties continue to consist of public roads, rural residential and farming structures, agricultural land (orchards, hayfields, and/or pasture fields), and undeveloped vegetated land.
1960	The Subject Property continues to consist of orchards, potentially vineyards, residential and farming structures, and a private access road.	The adjacent properties continue to consist of public roads, residential and farming structures, agricultural land (orchards, hayfields, and/or pasture fields), and undeveloped vegetated land.
1967	The Subject Property continues to consist of orchards, potentially vineyards, residential and farming structures, and a private access road.	The adjacent properties continue to consist of public roads, residential and farming structures, agricultural land (orchards, hayfields, and/or pasture fields), and undeveloped vegetated land.
1976	The Subject Property continues to consist of orchards, potentially vineyards, residential and farming structures, and a private access road.	The adjacent properties continue to consist of public roads, residential and farming structures, agricultural land (orchards, hayfields, and/or pasture fields), and undeveloped vegetated land.
1986	The Subject Property continues to consist of orchards, potentially vineyards, residential and farming structures, and a private access road.	The adjacent properties continue to consist of public roads, residential and farming structures, agricultural land (orchards, hayfields, and/or pasture fields), and undeveloped vegetated land. A pond appears to the north of the Subject Property's TL 101.
1996	The Subject Property continues to consist of orchards, potentially vineyards, residential and farming structures, and a private access road.	The adjacent properties continue to consist of public roads, residential and farming structures, agricultural land (hayfields and/or pasture fields), and undeveloped vegetated land. The western and southwestern orchards appear removed.
2005	The Subject Property continues to consist of orchards, potentially vineyards, residential and farming structures, and an access road. One additional structure (Barrel Room) appears developed on the southeastern portion of the Subject Property. Three structures appear developed in the east-central area of the Subject Property, consistent with the current employees duplexes and laundry room. The crops on the entire TL 101 and on several portions of TLs 300, 500, and 501 appear removed.	The adjacent properties consist of public roads, residential and farming structures, and undeveloped vegetated land. McAndrews Road appears developed to the north of the Subject Property.
2010	The Subject Property continues to consist of farm land, fallow land, residential/farming structures, and an access road. One additional structure (Winery Building) appears developed on the southeastern portion of the Subject Property. Additional portions of TLs 300, 500, and 501 appear cleared of crops.	The adjacent properties consist of public roads, residential and farming structures, commercial structures, and undeveloped vegetated land.
2020	Additional portions of TLs 300, 500, and 501 appear cleared of crops. TL 101 continues to be fallow land. Approximately half of the Subject Property continues to consist of orchards and potentially vineyards, residential and farming structures, and an access road.	The adjacent properties continue to consist of public roads, residential, farming, and commercial structures, and undeveloped vegetated land.

4.3.3 **Historical City Directories Review**

The historical directory information is useful in helping to assess past land use practices related to the Subject Property and the surrounding properties. AEC personnel reviewed historical directory information generated by EDR in order to assess past land use practices related to the Subject Property and surrounding properties. EDR consulted the research sources from the Polk's City Directory (from 1935 through 1988) and the EDR Digital Archive (from 1992 through 2017). The directories were searched for Hillcrest Road and North Foothill Road.

The City Directories lists the Subject Property under 3285 Hillcrest Road as occupied by Hillcrest Orchards in the directories from 1978 through 2017 and by RoxyAnn Winery in the 2014 and 2017 directories. The addresses 3303, 3397, 3399, and 3405 Hillcrest Road, likely associated with the residential and farming structures on the Subject Property, are listed as occupied by several residential occupants in the directories from 1978 through 2017.

The EDR's City Directory abstracts reviewed for this report are provided in Appendix 7.

4.3.4 **Property Ownership Records**

AEC reviewed the property ownership records for the Subject Property obtained from the Jackson County Property Data online database. The reviewed records are included in Appendix 2, Property Ownership Records Section.

Note that the layout of TL 300, TL 500, and TL 501 has recently changed. The ownership records available from Jackson County Property Data online database are for the former TL 300, TL 500, and TL 501. These records provided the following information:

TL 101

- In 1954, it is listed as owned by Jane and Dunbar Carpenter and KDE Orchards (represented by Karen C. Allan, Dunbar S. Carpenter, and Emily Carpenter Mostue);
- In 1998, it is listed as owned by KDDE Orchards (represented by Karen C. Allan, Dunbar S. Carpenter, and Emily Carpenter Mostue);
- In 2001, KDE Orchards conveyed the ownership unto Rocky Knoll, LLC;
- In October 2021, Rocky Knoll, LLC conveyed the ownership unto Veritas Properties, LLC; and
- In November 2021, Veritas Properties, LLC conveyed the ownership unto Cogswell Limited Partnership, the current owner of TL 101.

Former TL 300

- In 1951, it is listed as owned by Hillcrest Orchards, Inc.; and
- In 1992, it is listed as owned by Cogswell Limited Partnership, the current owner of TL 300.

Former TL 500

- In 1951, it is listed as owned by Hillcrest Orchards, Inc.; and

— In 1992, it is listed as owned by Cogswell Limited Partnership, the current owner of TL 500.

Former TL 501

— TL 501 was segregated out of TL 500 in 2019 under partition P2-04-2019; therefore, the ownership of TL 501 is similar to the one of TL 500.

4.4 Summary of Past and Current Land Use of the Subject Property and Surrounding Properties

4.4.1 Past and Current Uses of the Property

Information used in this section was derived from historical aerial photographs, Jackson County property ownership and assessment records, information gathered during the site reconnaissance, and the environmental interview.

The Subject Property has been used for agricultural purposes since approximately 1900. Reportedly, tree fruit production started in 1897. Limited vineyard and other crops have also been cultivated at the Subject Property. A major shift occurred in the early 2000s, from orchard cultivation to viticulture. Hillcrest Orchards operated on TLs 300, 500, and 501 from approximately 1908 through today. KDE Orchards operated on TL 101 from at least the 1950s through approximately 2001. Farming and residential structures have been present at the Subject Property since the early 1900s. Reportedly, repair of the farming equipment and machinery occurred in several shops/garages on the Subject Property. Spray materials were reportedly stored in several sheds on the Subject Property, though mainly in the Spray House.

Currently, the Subject Property consists of several residential and farming structures and agricultural land, including fruit trees (approximately 50 acres), vineyard (40 acres), and fallow land (approximately 50 acres). The current occupants at the Subject property are Cogswell LP, Century Farm Fruit Growers, LLC, and RoxyAnn Winery DBA Foothill Winery. Cogswell LP has been the owner of the Subject Property's TLs 300, 500, and 501 since 1992 and the Subject Property's TL 101 since 2021.

4.4.2 Current Uses of the Surrounding Properties

Information used in this section was derived from historical aerial photographs, the EDR Radius Map Report, and City Directory databases.

The neighboring properties historically consisted primarily of agricultural land (orchards, vineyards, hay fields, and pasture fields), undeveloped grassy and vegetated land, and rural residential and farming structures. Currently, the neighboring properties to the Subject Property consist of residential and a few commercial structures, undeveloped grassy and vegetated land, some agricultural land, and public roads.

5 SUBJECT PROPERTY RECONAISSANCE

On May 12, 2023, Mr. Jonathan Williams of AEC conducted a Subject Property reconnaissance to observe the current condition and use of the Subject Property and adjoining properties. Mr. Williams was accompanied during the Subject Property reconnaissance by Mr. Terry Light. The objective of the reconnaissance was to document the current condition of the Subject Property with photographs and to observe conditions at the Subject Property that may indicate the likelihood of RECs, CRECs, HRECs, and significant data gaps. Note that a first site reconnaissance was conducted on April 12, 2022 as part of the preliminary Phase I ESA. Mr. Williams was accompanied by Mr. Light during this initial reconaissance as well. Copies of pertinent photographs, including the April 2022 and May 2023 photographs, are included in Appendix 8.

5.1 Methodology and Limiting Conditions

The Subject Property reconnaissance included physically and visually observing the Subject Property and structure(s) located on the Subject Property to the extent not obstructed by bodies of water, adjacent buildings, vegetation, or other obstacles. This included walking the periphery of the Subject Property as well as the periphery of all structures on the Subject Property and the Subject Property was viewed from adjacent publicly and accessible thoroughfares.

5.2 Exterior and Interior Observations

The Subject Property is accessed from the Hillcrest Road and through the Orchard Interior Road, which runs through the Subject Property from south towards the north, through the southern and central portion of TL 500 and then along the western and northern edge of TL 500. The Subject Property consists of several residential and farming structures, agricultural/farm land (part of it cultivated with fruit trees and vineyard and part of it being fallow land), and undeveloped vacant grassy land.

The Subject Property buildings are currently heated by natural gas, electric, and wood sources. No heating oil USTs or ASTs are known to exist at the Subject Property besides the approximately 250-gallon AST next to Block 1 House.

Currently, there are eight wind machines for frost control at the Subject Property. Six wind machines (approximately 23 years old) are powered by generators fueled by propane ASTs. Two of the wind machines (approximately 13 years old) are powered by generators fueled by an approximately 250-gallon diesel AST and an approximately 400-gallon AST, respectively.

Additional field observations are included in Section 5.3.

The adjacent properties consist of residential structures, undeveloped grassy and vegetated land, few commercial structures, and public roads. (See Table 2 in Section 2.4 for more details).

5.3 General Subject Property Observations

5.3.1 **Domestic Well**

The Subject Property has been used as farmland since approximately 1900. Several residential and farming structures have been located at the Subject Property since at least the early 1900s. Currently, the structures at the Subject Property are connected to the municipal water system, provided by the Medford Water Commission. Several water supply wells, currently not used, are reported to exist at the Subject Property. Two wells are reportedly located in a wetland ditch on the northern portion of TL 501. The wells are reportedly no longer in use and are not known to be contaminated. There is also a well next to the Spray House that is currently used for mixing agricultural purposes and not used for domestic purposes (e.g. drinking).

5.3.2 **Septic Tank and Drain Field**

Several residential and farming structures have been present at the Subject Property since at least the early 1900s. It is likely septic systems had been used but reportedly, they are no longer in use. Currently, the Subject Property's structures are connected to the municipal sewer system.

5.3.3 **Underground Storage Tanks**

One active 1,000-gallon gasoline UST is located to the east of the Tractor Barn. A gasoline fuel pump and a diesel fuel pump are located in the Fuel Pump Shed located to the west of the Tractor Barn.

Reportedly, two 2,000-gallon USTs were removed from the ground from the Subject Property in the early 1990s. It was noted that the two USTs were rusted and leaked. The location of these former USTs was reported to be to the northwest of the Fuel Pump Shed, on the southern portion of TL 500.

The 3285 Hillcrest Road property is listed in the UST database as Hillcrest Corp DBA Hillcrest Orchard. The UST Facility ID is 7496. This property is listed with one decommissioned UST. According to the information provided by the previous orchard superintendent in 2012 and the information gathered during the 2023 site reconnaissance, an approximately 250-gallon gasoline UST was located "right behind the garage." This garage is the structure located on the eastern edge of TL 301, to the west of TL 300's Cow Barn. It is possible the UST database refers to this gasoline tank.

In addition, it was reported that an approximately 500-gallon heating oil UST was also located on TL 301. Both heating oil UST and gasoline UST were located approximately 50 feet west and presumably downgradient of the Subject Property's western boundary and were removed from the ground in the 1990s. No records showing any confirmatory sampling were available for review.

5.3.4 **Aboveground Storage Tanks**

Several ASTs were identified at the Subject Property during the Subject Property reconnaissance. These include the following:

- An approximately 250-gallon heating oil AST is located to the west of the Block 1 House (this residence was listed as having "oil heat" on the 1981 appraisal form. The presence of this AST confirms the historical records. No signs of leakage were identified under this AST.
- An approximately 10,000-gallon diesel AST with a dirt berm as a secondary containment is located to the north of the Tractor Barn.
- An approximately 1,000-gallon diesel AST, with a partial secondary containment under the fueling valve, is located to the north of the Tractor Barn. This AST is currently unused and was previously used for fueling a wind machine generator. Minor petroleum staining was noticed on the ground next to this AST.
- An approximately 10,000-gallon diesel AST, with an earthen berm secondary containment, is located to the west of the Machine Shed, by the northern boundary of the Subject Property. This AST has been in this location since approximately 1970 and was reportedly used until approximately 2000. This AST was the source of the pressurized line spill that occurred in 1993. The spill occurred when the line failed while feeding diesel heaters.
- An approximately 2,000-gallon empty AST, unused, is located on a trailer to the west of the Machine Shed, by the northern boundary of the Subject Property.
- An approximately 250-gallon diesel AST located next to a windmill in the western area of the Subject Property and an approximately 400-gallon diesel AST located next to a windmill in the central area of the Subject Property, both used to fuel windmill generators. No signs of major leakage were identified under these diesel ASTs. Minor oily staining was noticed on the ground and on the concrete pad under the generators connected to these two diesel ASTs.
- Six 500-gallon propane ASTs located next to six windmills throughout the Subject Property, as shown on Figure 2.

5.3.5 **Drums and other containers**

Various drums, totes, buckets, and other containers were present at the Subject Property at the time of the site reconnaissance, specifically in the Winery Building, Wagon Shed, Spray House, and Tractor Barn, outside of the Tractor Barn, and in the residences and associated sheds. The chemicals stored at the Subject property included agricultural spray chemicals, petroleum products, paints, cleaners, and sanitizing formulations. Details regarding petroleum products stored at the Subject Property are listed in sections 5.3.3 and 5.3.4.

5.3.6 **Waste Disposal**

According to the information provided in the 2023 and 2012 environmental questionnaires, the following waste disposal activities occurred at the Subject Property:

- Solid waste was disposed along Lazy Creek on the southeastern portion of the Subject Property. The waste included “bottles, garbage, oil cans, 5 gal drums, etc.”

- Smudge pots were stored along the TL 501's eastern boundary for approximately 32 years. This area was also used as a dump site for smudge pot fuel.

- A smudge pot storage area also existed on TL 300, in the vicinity of the TL 101's southeastern corner.

- Reportedly, old cabins were burned and buried by the western boundary of TL 501, in the vicinity of TL101's northeastern corner.

5.3.7 **Floor Drains and Sumps**

A floor trench drain was identified in the Winery Building. Two stormdrains were identified at the Subject Property. This included a metal grate covered drain in the historic district parking area, on the southern portion of the Subject Property and one metal grate covered drain in front of the Block 1 House, on the northern portion of the Subject Property. According to the environmental questionnaire, the drains from the Winery Building currently discharge into the winery holding pond located on the northern adjacent TL 1401, in the vicinity of the northeast corner of the Subject Property’s TL 101.

Reportedly, the Subject Property discharges winery process under a 1400-A General Water Pollution Control Facilities Permit issued by DEQ to the Foothill Winery (Facility 111795). (See Appendix 2, Other Documents for additional information).

The following information was listed in the 2012 Hillcrest Environmental Audit, Preliminary Report prepared by Latimer Environmental, LLC (Latimer Environmental) (this document is included in Appendix 2, Other Documents section):

„LE [Latimer Environmental] observed the ongoing, unmanaged discharge of wastewater that we understand was originating from Roxy Ann Winery (a holding on the Hillcrest Orchard property) onto an un-cropped field north of the winery. It is our understanding that a 1400-A General Water Pollution Control Facilities Permit from the Oregon Department of Environmental Quality (DEQ) was issued to the winery (Facility 111795) predicated on the utilization of a system to properly monitor, treat, and discharge the wastewater. Regardless of information known to or assumed by LE regarding the likely constituents of the current unregulated discharge, we do not have sufficient information and can, therefore, make no conclusions as to whether the wastewater constitutes a release of hazardous chemicals or petroleum products. Thus, we will list this issue in the Phase I ESA and Environmental Audit as unresolved and in need of further investigation.”

„It is the opinion of LE that the aforementioned ongoing, unmanaged discharge of winery wastewater constitutes a violation of the terms of the associated 1400-A permit. Moreover, it is our understanding that required minimum monitoring and recordkeeping, or the systems to support such activities, are not currently implemented. As such, it is the opinion of LE that DEQ would likely require immediate action to correct the errant discharge and implement required monitoring and recordkeeping, or revoke the permit outright. The permittee is required to

notify DEQ within five days of deviation from the permit due to breakdown or other circumstances. While the likely permit violation is itself a significant issues, such discharges may trigger additional regulatory issues if the discharge is found to detrimentally affect other regulated resources, which may include but are not limited to wetlands, regulated waters, water quality, fish and wildlife, air quality, riparian health, etc."

5.3.8 **Transformers**

The manufacture of Polychlorinated Biphenyls (PCBs) was stopped in the U.S. in 1977 because of evidence they build up in the environment and can cause harmful health effects. The import of PCBs ceased in 1979.

Several pole-mounted transformers were identified at the Subject Property during the reconnaissance. These included the following: one transformer on a pole to the north of Block 1 House; two transformers on a pole west of the Machine Shed; one transformer on a pole in the northeast corner of the Subject Property; two transformers on a pole next to and to the east of the Spray House; and three transformers on a pole farther to the northeast of the Spray House. No staining was observed on the grass and gravel below this transformer.

The EDR Radius Map Report includes the PCB Transformer Registration Database and PCB Activity Database System (PADS) search for the Subject Property. The PCB Transformer database includes PCB transformer registrations that include all PCB registration submittals. The PADS database identifies generators, transporters, commercial stores and/or brokers and disposers of PCBs who are required to notify the United States Environmental Protection Agency (USEPA) of such activities. The Subject Property was not identified on the PADS database.

5.3.9 **Pesticides and/or Fertilizers**

Most of the Subject Property has been farmland since 1990. Tree fruit production reported started in 1897.

Reportedly, "agricultural pesticides and fertilizers were used for many years. Lead, arsenic, and other metal-based salts were manually sprayed onto foliage through 1945 (specifically on pears). DDT was used starting after 1945 and it was discontinued prior to 1964. Copper sprays were also used. Also #2 diesel oil was used for orchard frost control." "Hillcrest used an array of underground pipes to apply pesticides via pressurized outlets located throughout the orchard. Hillcrest has indicated that a significant amount of the pipe infrastructure still exists in the remaining orchards today (pipes may have been removed where orchards were redeveloped for other purposes)."

Currently and historically, the management of agricultural chemicals has been done in the Spray House and its vicinity, on the southeastern portion of the Subject Property. Because this facility and the surrounding area has existed as a hub for Chemical preparation, loading, and cleaning of associated equipment has been performed in this area.

Various chemicals were stored in the Spray House at the time of the Subject Property reconnaissance.

5.3.10 **Stained Soil or Pavement**

Several stained areas were identified during the site reconnaissance. These included the following:

- Oily staining on the concrete floor within the Tractor Barn;
- Petroleum staining on the ground in the vicinity of the unused 2,000-gallon diesel AST located to the north of the Tractor Barn;
- Petroleum staining on the ground in the rear of the Fuel Pump Shed; and
- Petroleum staining on the concrete pad and on the ground beneath two diesel generators for two wind machines.

5.3.11 **Stressed Vegetation**

No stressed vegetation was observed at the Subject Property during the reconnaissance.

5.3.12 **Surface Water**

Lazy Creek runs through the southeastern portion of the Subject Property, through TL 500.

East Canal, an irrigation ditch, runs through and along the northern boundary of the Subject Property's TL 101.

A ditch runs in an approximately northeast-southwest direction, from the northeast corner of TL 501 towards the western boundary of TL 501.

5.3.13 **Asbestos Containing Building Materials and Lead Based Paint**

Most asbestos containing building materials (ACBM) were banned in the U.S. by 1989. Lead has been banned from household paint in the U.S since 1978. Several residential and farming structures have been present at the Subject Property since at least the early 1900s; therefore, the potential presence of ACM and/or lead-based paint (LBP) at the Subject Property is high. However, evaluation of ACM and LBP is outside the scope of this Phase I ESA.

Note that the old cabins were reportedly burned and buried on TL 501, in the vicinity of the northeast corner of TL 101.

5.3.14 **Flood Plain and Wetland**

No high moisture/wet areas and vegetation typical of a wetland environment were noticed at the Subject Property during the reconnaissance. The EDR Radius Map Report's Overview Map indicates the Subject Property is not included in the State Wetland or the National Wetland Inventory. This Map shows that the area along Lazy Creek in the southeastern portion of the Subject Property is included in a 0.2 Percent Annual Chance Flood Hazard Area. See the Overview Map in the EDR Radius Map Report in Appendix 3. Nevertheless, evaluation of

wetlands, endangered wildlife, endangered plants, cultural resources, and floodplains are outside the scope of this Phase I ESA.

5.3.15 **Vapor intrusion**

Based on the readily available historical and current information, no known sources for vapor migration currently exist at the Subject Property or the adjacent properties, with the exception of the area where the USTs were removed but no confirmatory sampling was conducted and the area where a gasoline UST is currently present. Vapor migration in these areas might be a concern and a vapor intrusion investigation should be conducted at the Subject Property.

6 INTERVIEWS

The environmental questionnaires regarding the history of the Subject Property were completed by Mr. Terry Light, Director of Farm Operations, and Ms. Barbara Light, Controller. Both Mr. and Ms. Light are employees of Cogswell LP and Hillcrest Orchards. The initial environmental questionnaire was completed on March 31, 2022 and the updated environmental questionnaire was completed on May 12, 2023. The information provided by Mr. and Mrs. Light is included throughout this report. The interview forms are included in Appendix 9.

In addition, AEC reviewed two documents prepared by Latimer Environmental as part of the Landowner Liability Protections (LLPs) assessment. These documents included the User Questionnaire filled out by Judson Parson (the previous orchard superintendent) on September 12, 2012 and the Hillcrest Environmental Audit, Preliminary Report prepared on October 4, 2012. Note that Mr. Parsons worked at the Subject Property as superintendent from 1964 through 1995, though he worked on property prior to 1964 and after 1995. The 2012 Latimer Environmental documents are included in Appendix 2, Other Documents section.

7 PHASE II ENVIRONMENTAL SITE ASSESSMENT

AEC initiated a Phase I ESA investigation at the Subject Property in April 2022. Based on a review of the available historical aerial photographs, a potential REC was initially identified associated with the Subject Property. Specifically, the historical use of the Subject Property and the historical use of the western and southwestern adjacent properties for agricultural purposes, specifically as orchards and vineyards, constituted a potential REC. Therefore, AEC recommended a Phase II ESA be conducted to determine if the soil at the Subject Property was adversely impacted by pesticide use and constituted a REC or if this issue could be eliminated from further consideration.

AEC conducted the Phase II ESA field investigation in July 2022. The Phase II ESA investigation conducted at the Subject Property included the excavation of 12 test pits and the investigation of subsurface soil. Test pits TP1 through TP12 were excavated throughout the Subject Property in areas previously occupied by orchards. Five discrete soil samples were obtained from each test pit from depths of 0.0 to 0.5 feet bgs, 0.5 to 1.0 feet bgs, 1.0 to 1.5 feet bgs, 1.5 to 2.0 feet bgs, and 2.0 to 3.0 feet bgs. These discrete samples were labeled as TP1-0-6 through TP12-0-6, TP1-6-12 through TP12-6-12, TP1-12-18 through TP12-12-18, TP1-18-24 through TP12-18-24, and TP1-24-36 through TP12-24-36.

In addition, the investigated area was divided into three sections, identified as Decision Units (DUs). DU1 covered the northern portion of the Subject Property and included test pits TP1 through TP4. DU2 covered the central portion of the Subject Property and included test pits TP5 through TP8. DU3 covered the southern portion of the Subject Property and included test pits TP9 through TP12. Five composite soil samples were prepared for each DU area using soil from the four test pits, from depths of 0.0 to 0.5 feet bgs, 0.5 to 1.0 feet bgs, 1.0 to 1.5 feet bgs, 1.5 to 2.0 feet bgs, and 2.0 to 3.0 feet bgs. These composite samples were labeled as DU1-0-6 through DU3-0-6, DU1-6-12 through DU3-6-12, DU1-12-18 through DU3-12-18, DU1-18-24 through DU3-18-24, and DU1-24-36 through DU3-24-36.

The discrete and composite soil samples were submitted for relevant laboratory analyses to determine if historical orchard operations had adversely impacted Subject Property soil at constituent concentrations exceeding potentially applicable generic risk-based concentrations (RBCs) developed by DEQ. The generic RBCs applicable to the Subject Property are consistent with the planned residential land use and assume residential receptors, construction workers, and excavation workers will be present at the Subject Property. The laboratory analyses of the discrete soil samples included total arsenic and lead. The laboratory analyses of the composite soil samples included 17 metals, organochlorine pesticides, organophosphorus pesticides, chlorinated herbicides, and semivolatile organic compounds (SVOCs), specifically chlorothalonil and oxyfluorfen.

The Phase II ESA analytical data reported several constituents at concentrations above the laboratory reporting limits (MRLs). Overall, the analytical results reported in general a higher concentration of metals and pesticides constituents in the upper 0.5-feet of soil than in the underlying layer from 0.5 to 3.0 feet bgs. These data demonstrate concentrations of pesticides constituents attenuate fairly rapidly with depth.

Based on an evaluation of the analytical results for the discrete and composite soil samples collected at the Subject Property, several exceedances were reported. These include the following:

- Four constituents were reported at concentrations above their respective generic RBCs for the *ingestion, dermal contact, and inhalation exposure pathway* for residential receptors. These included the following:
    - Arsenic (in all discrete and composite samples from 0.0 to 3.0 feet bgs);
    - Lead - in discrete soil samples collected from test pits TP2, TP3, TP5, TP9, and TP11 at a depth ranging between 0.0 and 2.0 feet bgs);
    - 4,4'-Dichlorodiphenyldichloroethene (4,4'-DDE) - in composite soil samples DU2 and DU3 collected from 0.0 to 0.5 feet; and
    - Dieldrin - in composite soil sample DU1 collected from 0.0 to 0.5 feet bgs and 1.0 to 1.5 feet bgs and in composite soil samples DU2 and DU3 collected from 0.0 to 0.5 feet bgs).
- One constituent was reported at concentrations above its respective generic RBC for the *ingestion, dermal contact, and inhalation exposure pathway* for construction workers. This included the following:
    - Arsenic - in most of the discrete soil samples collected from all test pits from a depth ranging between 0.0 and 3.0 feet bgs and in the composite soil samples collected from the three DUs from a depth ranging from 0.0 to 1.5 feet bgs.
- Four constituents were reported at concentrations above the generic RBC for the *leaching to groundwater exposure pathway* for residential receptors. These included the following:
    - Lead - in most of the discrete and composite soil samples collected from a depth ranging between 0.0 and 3.0 feet bgs;
    - 4,4'-DDE - in composite samples DU2 and DU3 collected from 0.0 to 0.5 feet bgs;
    - Dieldrin - in composite soil samples from DU1 collected from 0.0 to 0.5 feet bgs and 1.0 to 1.5 feet bgs, in composite soil sample from DU2 collected from 0.0 to 0.5 and 1.5 to 2.0 feet bgs, and in composite soil sample from DU3 collected from 0.0 to 1.5 feet bgs.
    - 2-Methyl-4-chlorophenoxyacetic acid (MCPA) - in most of the composite soil samples from DU1, DU2, and DU3 collected from depth ranging between 0.0 to 3.0 feet bgs.

- Several constituents were reported at concentrations above the Clean Fill Values throughout the Subject Property. These included arsenic, lead, 4,4'-DDE, 4,4'-dichlorodiphenyldichloroethane (4,4'-DDD), 4,4'-dichlorodiphenyltrichloroethane (4,4'-DDT), dieldrin, and MCPA at depths ranging from 0.0 to 3.0 feet bgs.

While generic RBCs for residential receptors and construction workers were exceeded for the aforementioned constituents and exposure pathways, potential risks to human health associated with these constituents and exposure pathways can be managed, mitigated, and/or eliminated from further concern, as follows:

- The generic residential RBC under the *soil ingestion, dermal contact, and inhalation exposure pathway* assumes residential occupants are likely to come into contact with contaminated soils found in the upper 3 feet of soil. The concentrations of arsenic, lead, 4,4'-DDE, and/or dieldrin reported in the discrete and composite soil samples collected from depths of 0.0 to 3.0 feet bgs exceeded this RBC. Arsenic and lead also exceeded the naturally occurring background concentration in several discrete and composite soil samples. AEC recommends institutional and/or engineering controls be implemented during redevelopment of the Subject Property. Institutional and/or engineering control options to protect residential receptors include but are not limited to the following: paving; removal of shallow soil and/or covering the property with a 3-foot layer of clean compacted fill material; additional investigations to delineate lead, 4,4'-DDE, and dieldrin concentrations in shallow soil; developing an asphalt cap maintenance plan; developing a Contaminated Media Management Plan (CMMP) approved by DEQ; and/or applying a deed notice (e.g. to ensure the asphalt cap is maintained). It should be noted that the upper 3 feet of soil will likely need to be removed during redevelopment for geotechnical purposes.
- The generic construction workers RBC for total arsenic under the *soil ingestion, dermal contact, and inhalation exposure pathway* assumes construction workers could be exposed over 1 year to arsenic during construction activities involving the disturbance of impacted-soils. However, it is unlikely construction workers would be working at the Site continuously for 1 year. Furthermore, this risk could be easily mitigated with proper communication to future construction workers requiring dust suppression and/or they wear appropriate personal protective equipment (PPE) and follow proper decontamination procedures subsequent to working in order to avoid exposure and health risks. The procedures documenting proper communication, appropriate PPE, and proper decontamination could be documented in a CMMP approved by DEQ.
- The generic residential RBC for total lead, 4,4'-DDE, dieldrin, and MCPA under the *leaching to groundwater exposure pathway* conservatively assumes that a water supply well is being used at the Subject Property or proximal to it, and that these constituents could be leached from the shallow soil, impact groundwater, and that residential receptors could subsequently be exposed to these constituents in drinking water. According to the Subject Property's owner, the developed areas of the Subject Property are serviced with municipal water by the Medford Water Commission. The neighboring properties utilize private well water and/or municipal water and will likely continue to utilize private well water and/or municipal water in the future. A review of the WRD well records indicates the Subject Property has no water supply wells though research and observations indicate there are three wells on the Subject Property. However, two

of these wells are not reportedly used and the other well is only used to mix agricultural chemicals by the Spray House (i.e. not for potable water). Based on professional judgment, groundwater flow direction at the Site is assumed to be south-southwest, towards Lazy Creek and Bear Creek. Therefore, given the municipal water use, the absence of wells at the Subject Property for domestic uses, and the assumed groundwater flow direction, it is highly unlikely potentially leached lead, 4,4'-DDE, dieldrin, and MCPA from the shallow soil into groundwater at the Subject Property will pose an unacceptable risk to residential receptors at the Subject Property. To completely eliminate the potential risk that leaching of these constituents to groundwater might pose to residential receptors at the Subject Property, a deed notice could be developed and applied that prohibits the installation of wells to supply water to residential receptors at the Subject Property.

- The Clean Fill Values were exceeded by several constituents (arsenic, lead, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, and MCPA) throughout the Subject Property at depths ranging from 0.0 to 3.0 feet bgs. These impacts constitute a REC. If soil at this depth throughout the Subject Property is excavated, it can be reused at the Subject Property or associated adjacent properties. However, if this soil is exported off of the Subject Property and/or associated adjacent properties, it should be managed appropriately to ensure it does not adversely impact ecological receptors. For example, this soil could be properly disposed of at a quarry under a DEQ-approved Solid Waste Letter of Authorization.

Based on the available data, it is concluded that the historical orchard practices at the Subject Property involving pesticides have adversely impacted soil and this is considered a REC. The available data reflects the adverse impacts are in the soil within the investigated interval of 0.0 to 3.0 feet bgs. Based on these findings and accounting for the inherent uncertainties associated with any subsurface investigation, AEC recommends the following:

- Consider the collection of additional soils data to better characterize the lateral and vertical extent of contamination at the Subject Property. If pursued, the results of the supplemental characterization will be useful in developing the scope of remediation options as well as constraining remediation costs that would be protective of future residents at the Subject Property.
- Consider entering DEQ's Voluntary Cleanup Pathway (VCP) to obtain a No Further Action (NFA) determination, which will concurrently ensure future occupants are not exposed to unacceptable risks associated with residual pesticides contamination and provide the property owner and associated business entities with liability protection.
- Consider developing and applying a deed notice that prohibits the installation of wells to supply water to residents at the Subject Property.

The complete Phase II ESA is included in Appendix 10.

8 FINDINGS AND OPINIONS

The Findings and Opinions Section of this report summarizes known or suspected environmental conditions associated with the Subject Property, which may include RECs, historical RECs, CRECs, significant data gaps, or *de minimis* conditions, and discusses AEC's opinions of the impact on the Subject Property of known or suspect environmental conditions.

Findings and Opinions are as follows:

1. The Subject Property is located to the northeast of the Hillcrest Road and Foothill Road intersection in Medford, Oregon. It occupies TL 101 and an approximately 30-acre portion of TL 300, located in Township 37 South, Range 1 West, Section 21 (identified as Map 371W21D and TL 101 and TL 300), and TL 500 and TL 501, located in Township 37 South, Range 1 West, Section 22 (identified as Map 371W22 and TL 500 and TL 501). The Subject Property occupies approximately 219 acres and consists of orchards and vineyards, fallow land, undeveloped grassy land, and several residential and farming structures. The addresses associated with the Subject Property include 3281, 3283, 3285, 3303, 3345, 3347, 3351, 3353, 3397, 3399, and 3405 Hillcrest Road. See Appendix 1 and Figures 1 through 3 in Section 13 for additional information.
2. Reasonably ascertainable standard historical sources were not consistently available at 5-year intervals back to 1940 resulting in a data failure. As sufficient historical information was available for the environmental professionals to identify RECs, the historical sources data failure is not considered a data gap.
3. A Preliminary Title Report was provided for the Subject Property. The Preliminary Title Report, prepared by First American Title Insurance Company on April 8, 2022, does not mention any environmental liens recorded for the Subject Property. AEC did not find any evidence of environmental liens or land use limitations associated with the Subject Property. See Appendix 2 for additional information.
4. The Sanborn Fire Insurance Maps provided no coverage for the Subject Property area. See Appendix 5 for additional information.
5. The historical aerial photographs provided partial or full coverage for the Subject Property since 1939. According to the aerial photographs, the Subject Property has been agricultural land since at least the 1930s. Historically, the neighboring properties have been used for agricultural purposes (including orchards, vineyards, and pasture and hayfields), and rural residential and farming properties since at least the 1930s. See Section 4.3.2 and Appendix 6 for additional information.
6. The City Directories lists the Subject Property under 3285 Hillcrest Road as occupied by Hillcrest Orchards (in the directories from 1978 through 2017) and by RoxyAnn Winery (in the 2014 and 2017 directories). The addresses 3303, 3397, 3399, and 3405 Hillcrest Road, likely associated with the residential and farming structures on the Subject

Property, have been listed as occupied by several residential occupants since the 1978. See Section 4.3.3 and Appendix 7 for additional information.

7. According to the available deed records, the Subject Property's TL 101 had been owned by KDE Orchards (represented by Karen C. Allan, Dunbar S. Carpenter, and Emily Carpenter Mostue) (the early 1950s through approximately 2001), Rocky Knoll, LLC (2001 through 2021), Veritas Properties, LLC (2021), and Cogswell Limited Partnership (2021-present). The Subject Property's TLs 300, 500, and 501 had been owned by Hillcrest Orchards, Inc. (the early 1950s through 1992) and Cogswell Limited Partnership (1992-present). See Section 4.3.4 and Appendix 2 for additional information.
8. The geologic units found in the vicinity of the Subject Property are characterized as Cenozoic Continental Deposits. The soils in the vicinity of the Subject Property are mapped as Coker clay and Carney clay. See Appendix 3 for additional information.
9. The regional topography in the vicinity of the Subject Property indicates a topographic gradient towards the west and south. Based on professional judgment, the groundwater flow direction at the Subject Property is likely to the southwest towards Lazy Creek and/or Bear Creek. See Appendix 3 for additional information.
10. Several residential and farming structures have been present at the Subject Property since at least the ealry 1900s. Therefore, the potential for ACBM and LBP presence at the Subject Property is considered to be high. However, evaluation of ACBM and LBP is outside the scope of this Phase I ESA. See Section 5.3.11 for additional information.
11. Hillcrest Orchard was identified in two of the environmental searched databases, specifically the HAZMAT and the UST.

    The HAZMAT incident mentions a 1993 report prepared by the emergency responders and reported to the State Fire Marshal regarding the Hillcrest Orchard, 3285 Hillcrest Road. According to this report, a column of black smoke was reported at the Subject property, which apparently “originated due to an apparent leak in a pressurized line carrying diesel to supply smudge pots. A worker set fire to the leaked oil to keep it from soaking into the soil or entering into the creek.” The available records do not mention if the pressurized line spill was characterized, cleaned up, and/or closed out. Also, the available records do not provide the location of the leak but during the site reconnaissance, it was reported that the leak occurred in the vicinity of the northern 10,000-gallon diesel AST.

    The UST database lists the 3285 Hillcrest Road property as Hillcrest Corp DBA Hillcrest Orchard and UST Facility number 7496. This property is listed with one decommissioned UST and this UST was likely west of the Subject Property. Nevertheless, according to the information provided by the previous orchard superintendent in 2012, two 2,000-gallon USTs were removed from the ground approximately in 1992. It was noted that the two USTs were rusted and leaked. The location of these former USTs was reported to be on the southern portion of TL 500, to the west side of the Orchard Interior Road, to the northwest of the gas pump. However, it is unknown if the decommissioned UST listed in the UST database coincides with one of the two tanks decommissioned in the early 1990s.
12. Several neighboring facilities were identified by the EDR Radius Map Report search in several cleanup databases within the searched distance. Due to their location in relation

to the Subject Property, status of cleanup, and/or the expected general groundwater flow direction in the vicinity of these facilities, these properties were considered unlikely to pose an environmental threat to the Subject Property. See Section 4.1.2, and Appendix 3 for additional information.

13. Based on the available historical and current information, sources for vapor migration are not known to exist at the Subject Property and adjacent properties, with the exception of the areas where petroleum products have been and were stored, including the current gasoline UST near the Tractor Barn. Vapor migration in these areas might be a concern and a vapor intrusion investigation should be conducted. See Section 5.3.13 for additional information.

9 CONCLUSIONS AND RECOMMENDATIONS

AEC has performed a Phase I ESA at the property located to the northeast of the Hillcrest Road and Foothill Road intersection in Medford, Oregon. The Subject Property occupies four tax lots identified as Map 371W21D and TL 101 and TL 300 101 and Map 371W22 and TL 500 and TL 501. The Subject Property occupies approximately 219 acres and consists of orchards and vineyards, fallow land, undeveloped grassy land, and several residential and farming structures. The Phase I ESA was completed in conformance with the scope and limitations of ASTM E1527-21. Any exceptions to, or deletions from, this practice are described in Section 1 of this report.

Based on the available historical data review, information provided by the current owners of the Subject Property, visual observations obtained during the site reconnaissance, and the findings of the Phase II ESA conducted at the Subject Property, this Phase I ESA has revealed no evidence of HRECs, CRECs, or significant data gaps in connection with the Subject Property.

However, several RECs were identified in connection with the Subject Property. These include the following:

- The historical and current use of the Subject Property for agricultural purposes (orchards and vineyards), as confirmed by the 2023 Phase II ESA;
- The potential petroleum release associated with the current 1,000-gallon gasoline UST and the ancillary equipment (including the Fuel Pump Shed and underground pipes) located in the vicinity of the Tractor Barn, in the southeastern area of the Subject Property;
- The potential petroleum release associated with the two 2,000-gallon diesel USTs formerly located to the northwest of the gas pump; these USTs were removed from the ground approximately 30 years ago; they were identified as rusted and leaking but no confirmatory sampling records were available for review; and
- The potential release of orchard and vineyard spraying chemicals in and nearby the Spray House.

Several environmental conditions warranting additional evaluation and *de minimis* conditions were also identified at or adjacent to the Subject Property. These include the following:

- The pressurized diesel line leak that occurred in 1993 by the northern 10,000-gallon diesel AST and has no records indicating it was characterized, cleaned up, and/or closed out. This issue warrants additional evaluation;
- The oily staining on the concrete floor within the Tractor Barn, potentially linked to chemical storage and/or repair of the farming equipment and machinery, is considered *de minimis*;
- The petroleum staining on the ground in the vicinity of the unused 2,000-gallon diesel AST located to the north of the Tractor Barn is considered *de minimis*;

- The petroleum staining on the ground in the back of the Fuel Pump Shed is considered *de minimis*;
- The oily staining on the concrete pad and on the ground beneath two diesel generators for two windmills is considered *de minimis*;
- The cement reservoir in the northern portion of the Subject Property, which was historically used to fill the orchard and vineyard sprayers. This issue warrants additional evaluation;
- The site where the burned old cabins are buried, specifically on the southwest portion of TL 501 and along the eastern boundary of TL 101. This issue warrants additional evaluation;
- The closed winery waste pipe along the side of dicth and potential presence of pesticides in soil and/or graounwwater. This issue warrants additoional evaluation;
- The former wash basin to the southwest of the Block 1 House. This issue warrants additional evaulation;
- The dumping of household trash, oil cans, 5-gallon drus, etc. along Lazy Creek. This issue warrants additional evaluation;
- The reported unmanaged discharge of winery wastewater, which might constitute a violation of the terms of the current 1400-A Permit. This issue warrants additional evaluation; and
- The potential petroleum release associated with the 250-gallon gasoline UST located on TL 301 and approximately 50 feet to the west of the Subject Property's boundary; this UST was removed from the ground in the 1990s and no confirmatory sampling records were available for review. While the location of this decommissioned UST is presumably downgradient of the Subject Property, its proximal location to the Subject Property and warrants additional evaluation.

Based on the field observations, historical data, and information provided by the Subject Property's occupants, the following environmental recommendations are made:

- Consider the collection of additional soils data to better characterize the lateral and vertical extent of agricultural-related contamination at the Subject Property. If pursued, the results of the supplemental characterization will be useful in developing the scope of remediation options as well as constraining remediation costs that would be protective of future occupants at the Subject Property.
- Consider entering DEQ's VCP to obtain a NFA determination, which will concurrently ensure future occupants are not exposed to unacceptable risks associated with residual pesticides contamination and provide the property owner and associated business entities with liability protection.
- Consider the implementation of institutional and/or engineering controls (such as paving, removal of shallow soil and/or covering the property with a 3-foot layer of clean compacted fill material, additional delineation investigations, developing an asphalt cap maintenance plan, developing a Contaminated Media Management Plan [CMMP], and/or applying a deed notice) on the northern portion of the Subject Property.

- Consider preparing a Health and Safety Plan (HASP) in order to provide proper communication to future construction workers requiring dust suppression during construction activities and/or that they wear appropriate personal protective equipment (PPE) and follow proper decontamination procedures subsequent to working in order to avoid exposure and health risks.
- The available data indicate shallow soil at the Subject Property does not qualify as Clean Fill and should not be exported off of the Subject Property or other associated adjacent properties unless to an approved landfill or a quarry under a DEQ-approved Solid Waste Letter of Authorization.
- Consider developing and applying a deed notice that prohibits the installation of wells to supply water to occupants at the Subject Property.
- Consider registering the active 1,000-gallon gasoline UST with DEQ.
- Consider registering the active 10,000-gallon diesel AST with the Fire Marshall.
- Consider preparing a Spill Prevention, Control, and Countermeasure (SPCC) Plan because the total combined aboveground storage of petroleum products at the Subject Property exceeds 1,320 gallons.
- Consider visually inspecting the ground and potentially sampling the soil when the two 10,000-gallon diesel ASTs, the 250-gallon diesel AST, and the 400-gallon diesel AST are removed from the Subject Property during future development.
- Consider conducting a subsurface investigation to address the identified RECs;
- Consider evaluating the vapor intrusion pathway at the Subject Property in the vicinity of former petroleum storage and/or release locations.

10 REFERENCES

American Society for Testing and Materials (ASTM). 2021. *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, E1527-21.* (ASTM E1527-21)

11 LIMITATIONS

The purpose of an environmental assessment is to reasonably evaluate the potential for or actual impact of past practices on a given site area. In performing an environmental assessment, it is understood that a balance must be struck between a reasonable inquiry into the environmental issues and an exhaustive analysis of each conceivable issue of potential concern. This environmental assessment contains professional opinions as to the environmental issues of concern and/or additional actions, which may be addressed to the property. In rendering its professional opinion, we warrant that services provided hereunder were performed, within the limits described, consistent with current generally accepted environmental consulting principles and practices. No other warranty, express or implied, is made. The following paragraphs discuss the assumptions and parameters under which such an opinion is rendered.

No investigation is thorough enough to exclude the presence of hazardous materials at a given site. If hazardous conditions have not been identified during the assessment, such a finding should not therefore be construed as a guarantee of the absence of such materials on the site, but rather as the result of the services performed within the scope, limitations, and cost of the work performed.

Any opinions or recommendations presented apply to site conditions existing when services were performed. We are unable to report on or accurately predict events that may change the site conditions after the described services are performed, whether occurring naturally or caused by external forces. We assume no responsibility for conditions we were not authorized to investigate, or conditions not generally recognized as environmentally unacceptable when services were performed.

Environmental conditions may exist at the site that cannot be identified by visual observation. Where the scope of services was limited to observations made during site reconnaissance, interviews, review of readily available reports and literature or any combination, any conclusions or recommendations or both are necessarily based in part on information supplied by others, the accuracy or sufficiency of which we may not have independently reviewed.

Where subsurface work was performed, our professional opinions are based in part on interpretation of data from discrete sampling locations that may not represent actual conditions at unsampled locations.

Except where there is express concern of our client, or where specific environmental contaminants have been previously reported by others, naturally occurring toxic substances, potential environmental contaminants inside buildings, or contaminant concentrations that are not of current environmental concern may not be reflected in this document.

We are not responsible for any potential impact of changes in applicable environmental standards, practices, or regulations following performance of services, on the conclusions or recommendations, or both, of the study.

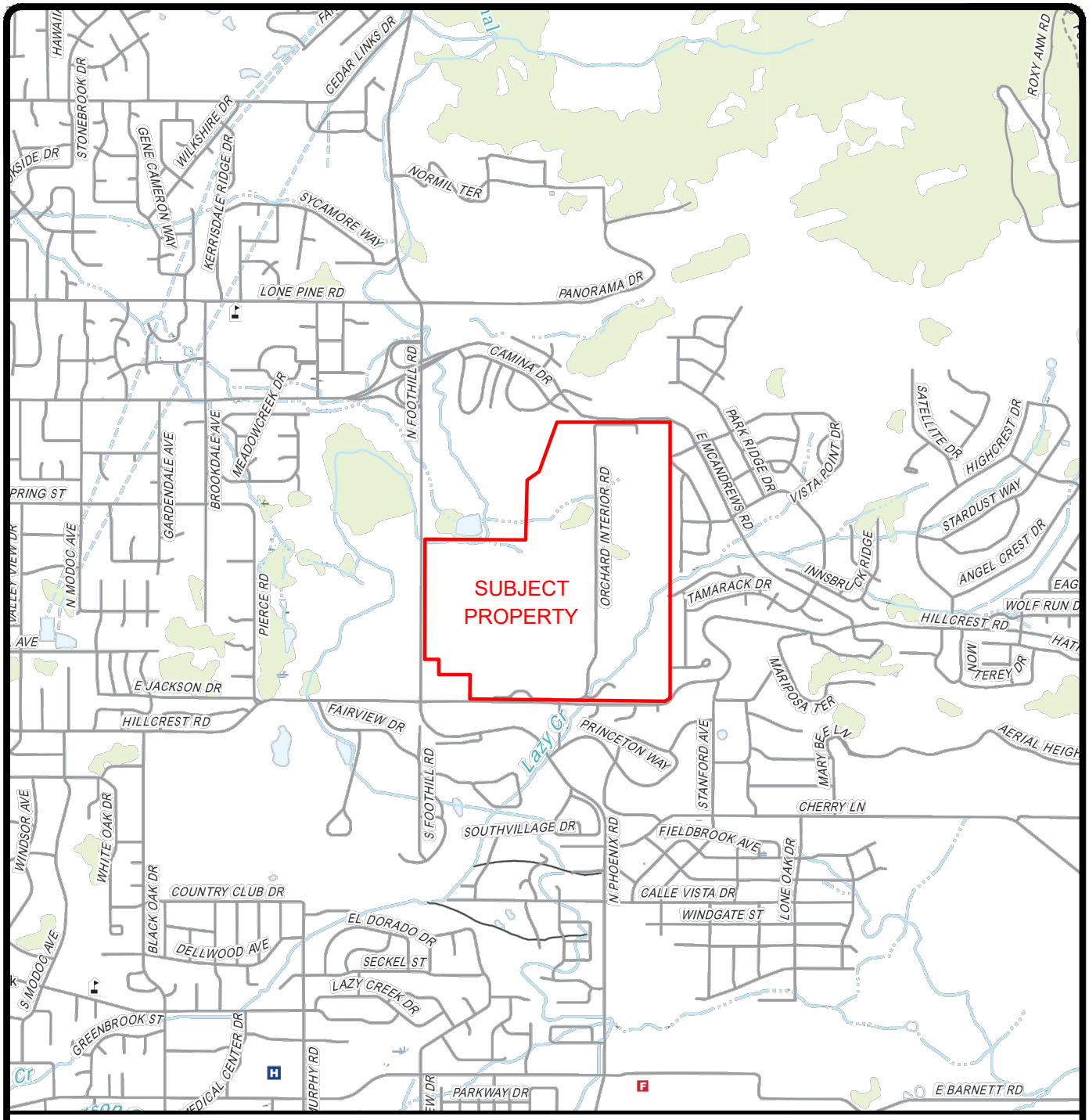
Services hereunder were performed consistent with our agreement and understanding with, and solely for the use of, our client. Opinions and recommendations are intended for the client, purpose, site, location, time frame, and project parameters indicated. We are not responsible for subsequent separation, detachment, or partial use of this document. Any reliance on this report by a third party shall be at such party's sole risk.

12 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Mr. Jonathan Williams received a Bachelor of Science degree in Geology, with honors, from Duke University in 1987. He has over 29 years experience working with geologic and environmental reports, including Phase I ESAs. Mr. Williams has been a Registered Geologist in the State of Oregon since 1996, and has 40-hour HAZWOPER training.

Ms. Antonela Vadan holds a Bachelor of Arts and Science in Earth and Environmental Sciences from the University of Illinois at Chicago. She has over 20 years of experience in both the private and public sector. Ms. Vadan has conducted multiple Phase I ESAs. Additional project activities have included risk assessments, remedial investigations/feasibility studies, soil and groundwater investigations, and indoor air quality investigations. Ms. Vadan is a Registered Geologist in the State of Oregon and has 40-hour HAZWOPER training.

13 FIGURES



SOURCE: U.S.G.S. 7.5 MINUTE TOPOGRAPHIC QUADRANGLE MEDFORD EAST, OR (2020)

LEGEND

Approximate Subject Property Boundary





SCALE FEET

0 2,000 4,000

ALPINE ENVIRONMENTAL CONSULTANTS, LLC

DATE: 5/26/23 DRAWN BY: SM

Figure 1
General Location Map
Phase I/II Environmental Site Assessment
3285 Hillcrest Road
Medford, Oregon



SOURCE: Google Earth (2022)

LEGEND

- Approximate Subject Property Boundary
- TP1 — Test Pit Location
- DU1 — Approximate Decision Unit Area
- AST — Above Ground Storage Tank
- UST — Underground Storage Tank

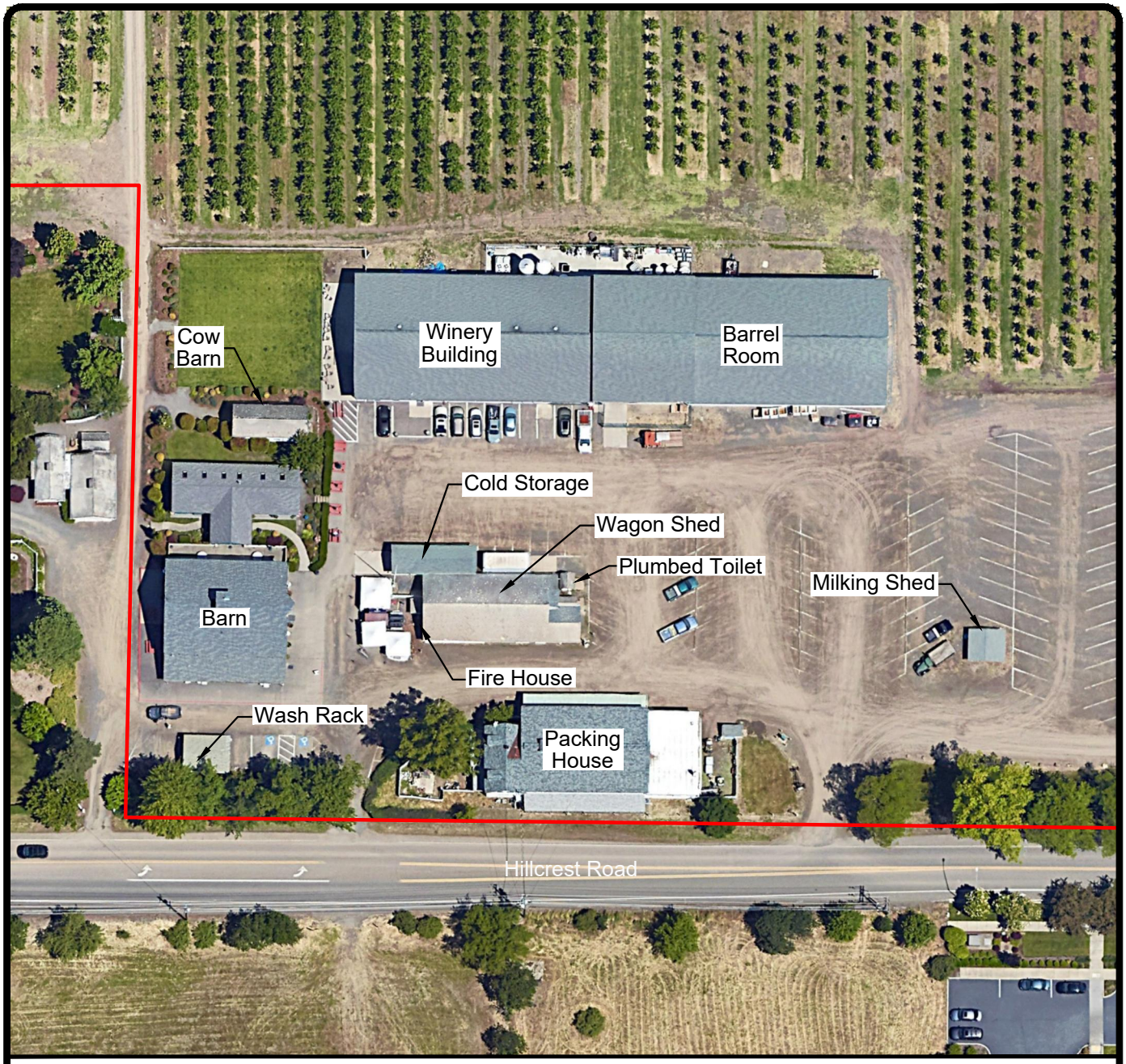
N W E S

SCALE FEET
0 600 1,200

ALPINE ENVIRONMENTAL CONSULTANTS, LLC

DATE: 6/1/23 DRAWN BY: SM

Figure 2
Test Pit Location Map
Phase I/II Environmental Site Assessment
3285 Hillcrest Road
Medford, Oregon



SOURCE: Google Earth (2022)

N
W E
S

SCALE FEET
0 80 160

LEGEND

Approximate Subject Property Boundary

ALPINE ENVIRONMENTAL CONSULTANTS, LLC

DATE: 5/26/23 DRAWN BY: SM

Figure 3
Historic District Map of Subject Property
Phase I/II Environmental Site Assessment
3285 Hillcrest Road
Medford, Oregon

APPENDIX 1

Assessors Plat Map

and

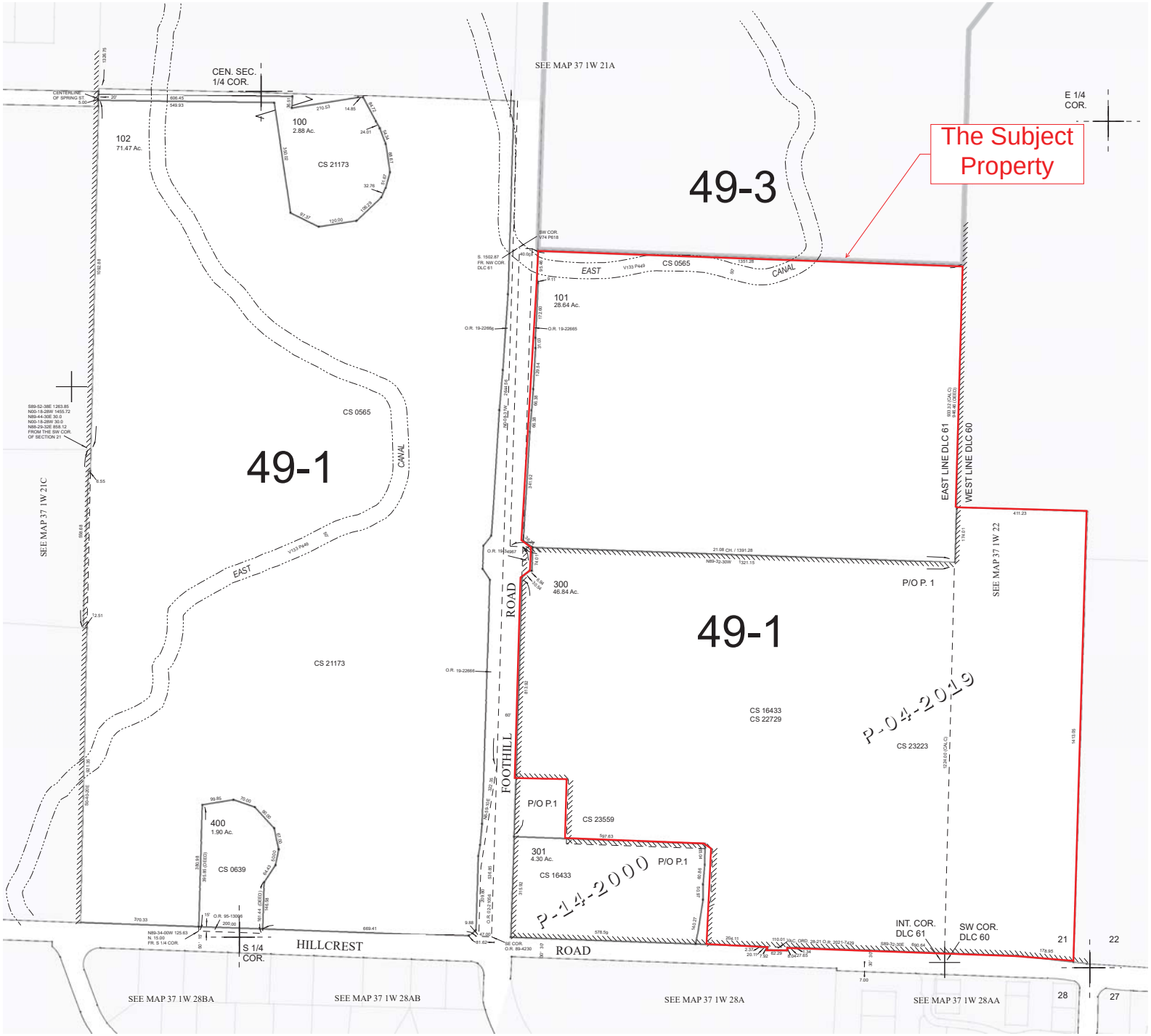
Zoning Map

FOR ASSESSMENT AND TAXATION ONLY

S.E.1/4 SEC.21 T.37S. R.1W. W.M.
JACKSON COUNTY
1" = 200'

371W21D
MEDFORD

CANCELLED TAX LOT NUMBERS
200 ADDED TO 102



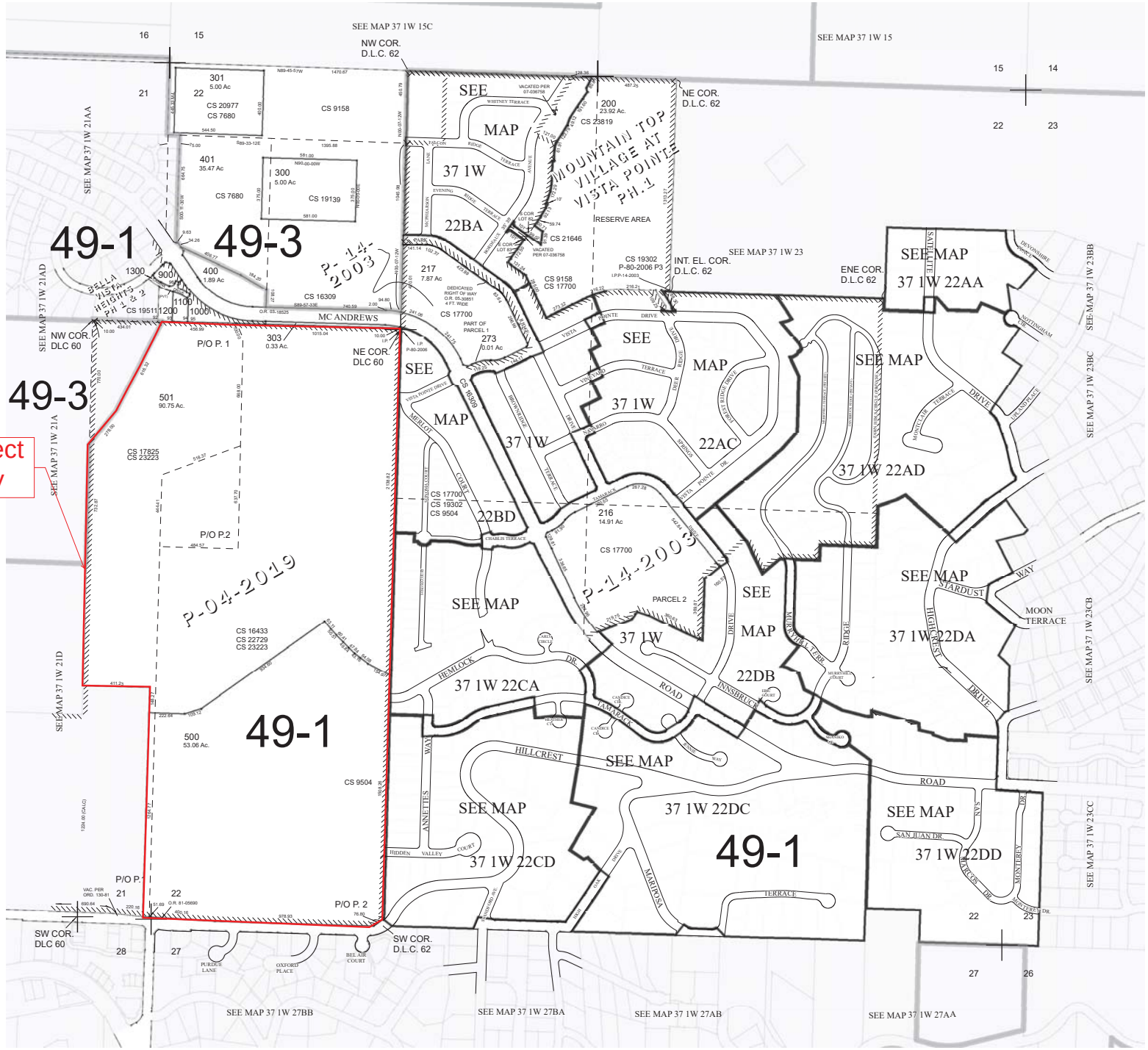
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371W21D
MEDFORD
NEW MAP February 19, 2019
REV May 24, 2023

FOR ASSESSMENT AND TAXATION ONLY

SECTION 22 T.37S. R.1W. W.M.
JACKSON COUNTY
1" = 400'

371W22
& INDEX
MEDFORD



CANCELLED TAX LOT NUMBERS
202 REMAPPED TO 371W22DC
204 REMAPPED TO 371W22BA
205 REMAPPED TO 371W22CA
216-226 REMAPPED TO 371W22CA
227-261 REMAPPED TO 371W22CA
262, 269 REMAPPED TO 371W22CA
270 REMAPPED TO 371W22BA
272 REMAPPED TO 371W22BD
274 ADDED TO 276
275, 271 REMAPPED TO 371W22AC
276 REMAPPED TO 371W22BA
277, 279 REMAPPED TO 371W22AC
278 REMAPPED TO 371W22BD
280 REMAPPED TO DETAIL
281 REMAPPED TO 371W22BD
282, 283 REMAPPED TO 371W22BA
284 REMAPPED TO 371W22BA
285, 286 ADDED TO 371W22AC-1200
287 REMAPPED TO 371W22AD
288 REMAPPED TO 371W22AD
290 REMAPPED TO 371W22BD-2000
291 REMAPPED TO 371W22CA
302, 402, 403 KILLED TO STREET
404 REMAPPED TO 371W21AD
650 KILLED TO STREET
700 ADDED TO 200
800 REMAPPED TO 371W21AD-300

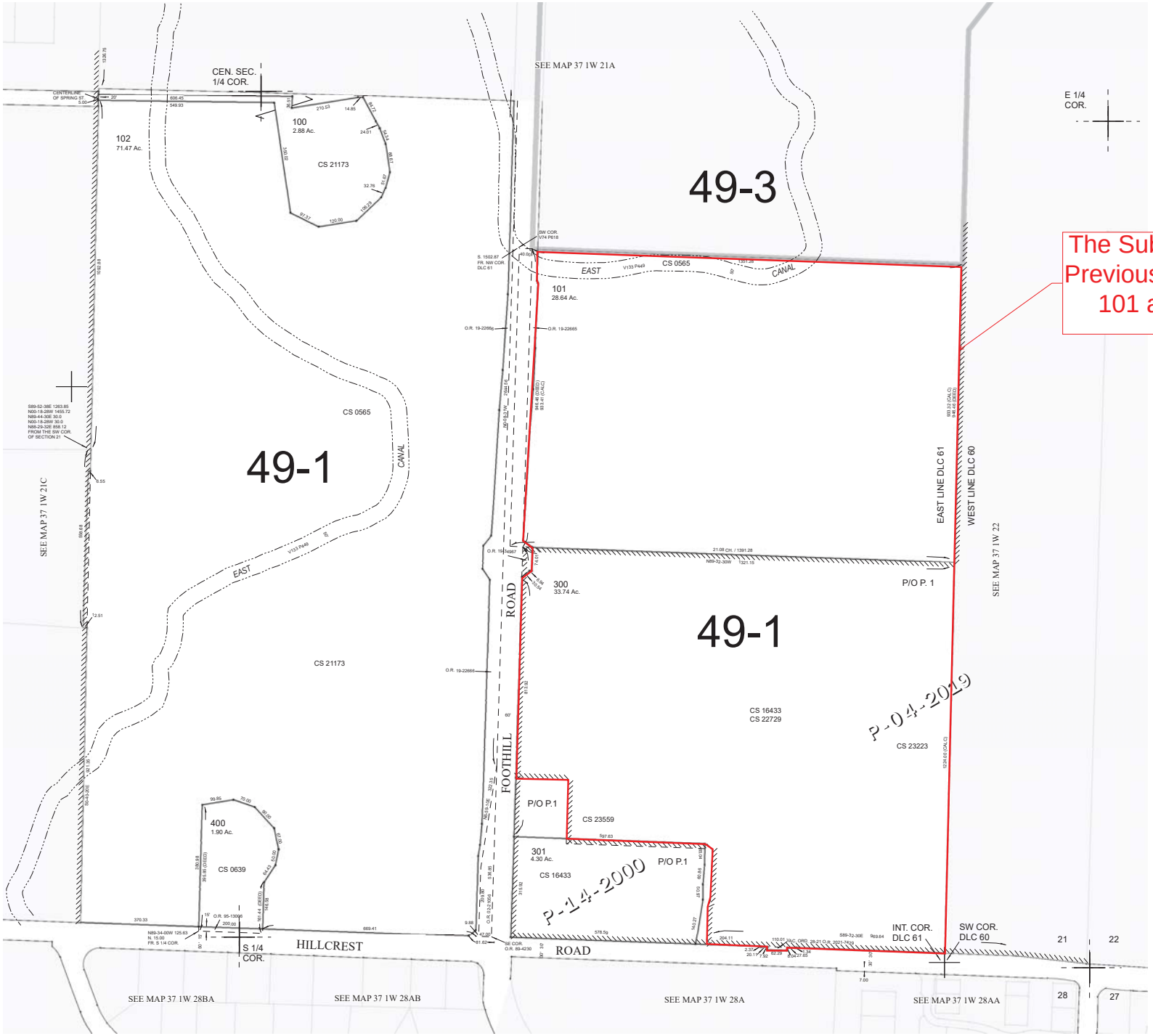
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MEDFORD
NEW MAP May 29, 2003
REV May 24, 2023

FOR ASSESSMENT AND TAXATION ONLY

S.E.1/4 SEC.21 T.37S. R.1W. W.M.
JACKSON COUNTY
1" = 200'

371W21D
MEDFORD



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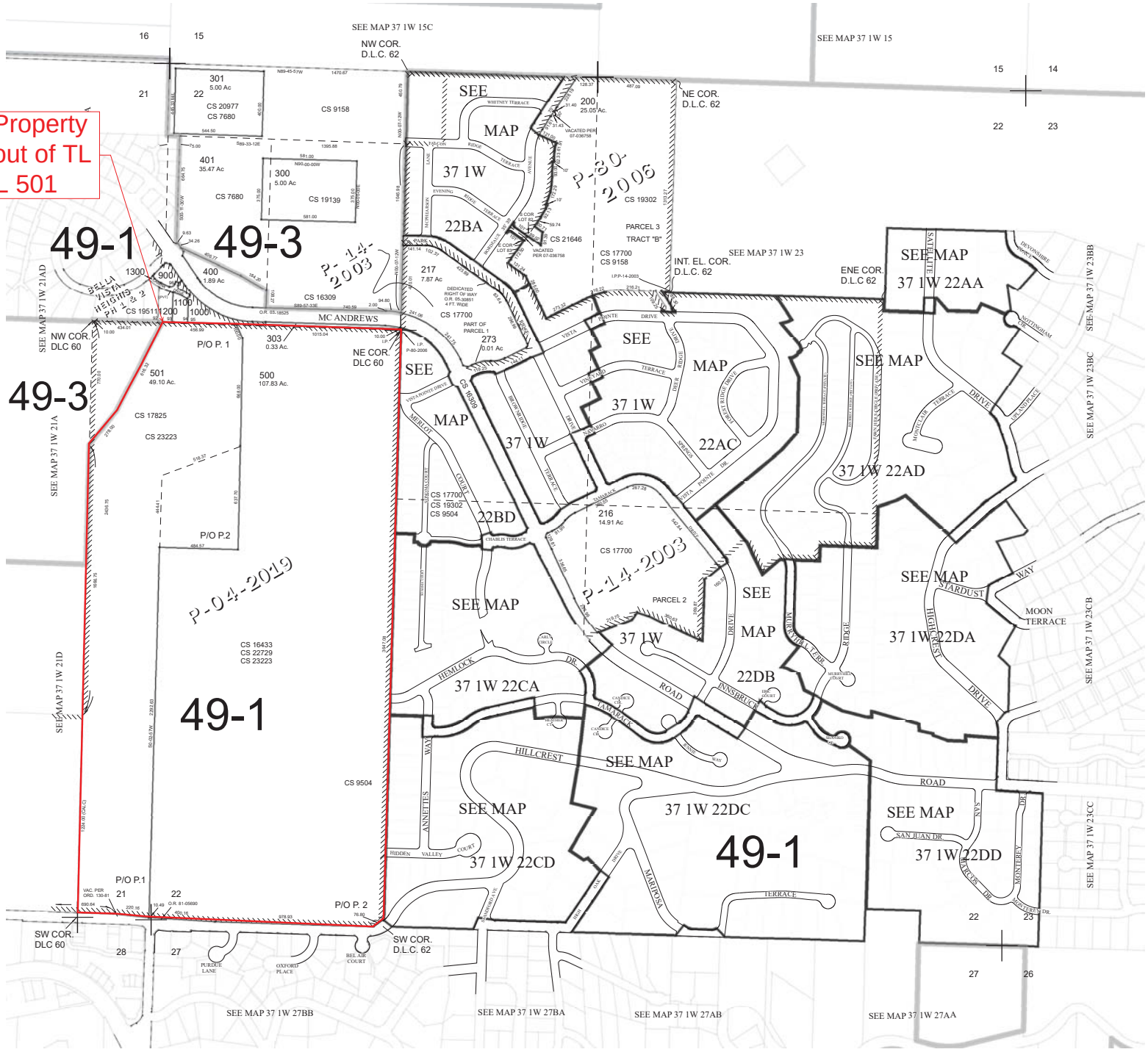
371W21D
MEDFORD
NEW MAP February 19, 2019
REV April 1, 2022

FOR ASSESSMENT AND TAXATION ONLY

SECTION 22 T.37S. R.1W. W.M.
JACKSON COUNTY
1" = 400'

371W22
& INDEX
MEDFORD

The Subject Property
Previous Layout of TL
500 and TL 501



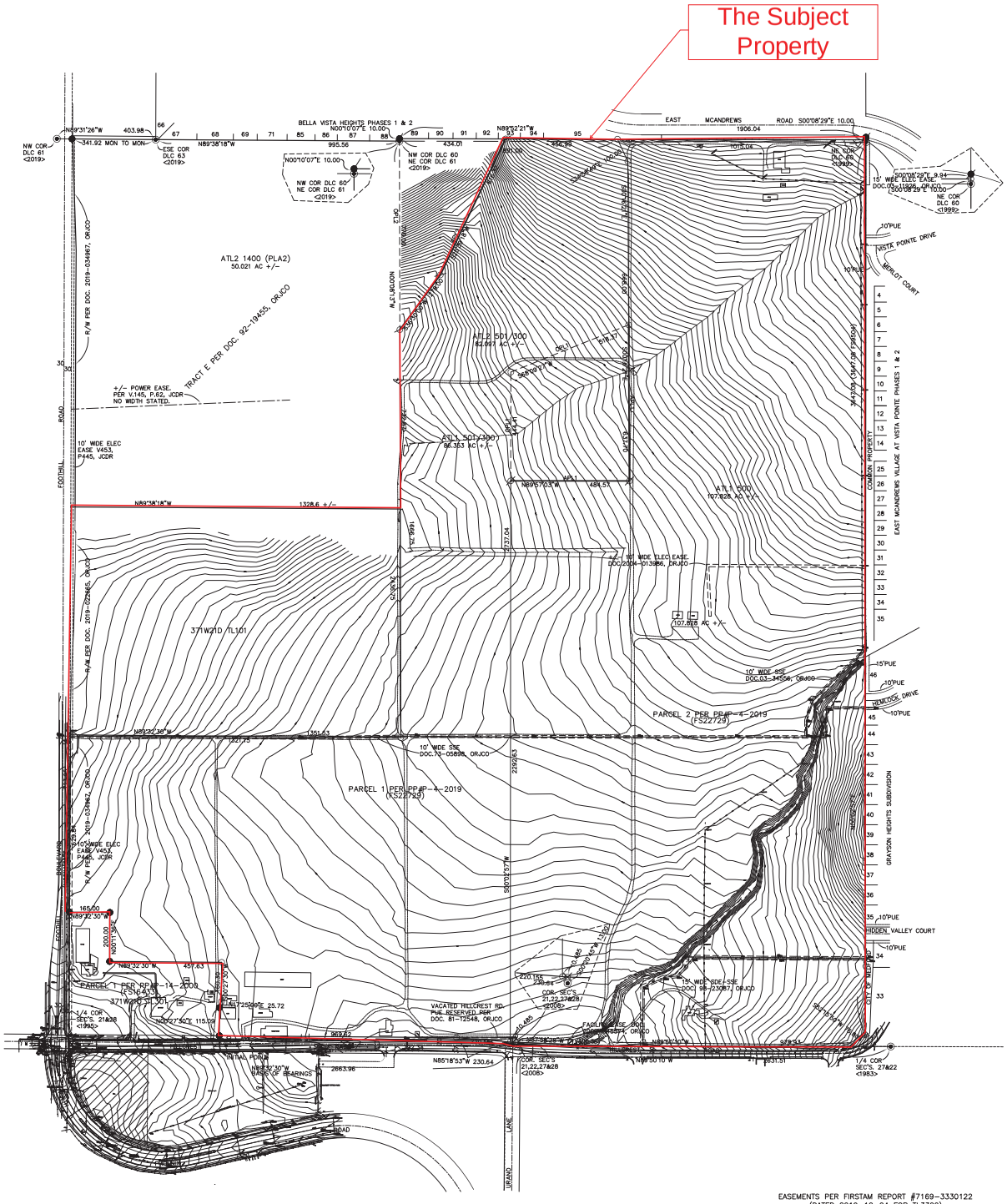
CANCELLED TAX LOT NUMBERS
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281 REMAPPED TO 371W22BD
216-226 REMAPPED TO 371W22CA
284 REMAPPED TO 371W22BA
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650 KILLED TO STREET
700 ADDED TO 200
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282, 283 REMAPPED TO 371W22BA
262, 269 REMAPPED TO 371W22CA
275, 271 REMAPPED TO 371W22AC
280 REMAPPED TO DETAIL
302, 402, 403 KILLED TO STREET
278 REMAPPED TO 371W22BD
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272 REMAPPED TO 371W22BD
285, 286 ADDED TO 371W22AC-1200
404 REMAPPED TO 371W21AD
205 REMAPPED TO 371W22CA
287 REMAPPED TO 371W22AD
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291 REMAPPED TO 371W22CA
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GIS DATA
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371W22
& INDEX
MEDFORD
NEW MAP May 29, 2003
REV February 16, 2021

TOPOGRAPHIC SURVEY

Located in Sections 21, 22 & 28, T.37S, R1W., W.M.
in the City of Medford Jackson County, Oregon


The Subject Property
BELLA VISTA HEIGHTS PHASES 1 & 2
EAST MCANDREWS ROAD S00°08'29"E 10.00
1906.04
NW COR DLC 61 <2019>
N89°31'26"W 403.98
341.92 MON TO MON
ESE COR DLC 63 <2019>
N89°38'18"W 995.56
N00°10'07"E 10.00
NW COR DLC 60 NE COR DLC 61 <2019>
NW COR DLC 60' NE COR DLC 61 <2019>
N89°53'21"W 434.01
NE COR DLC 60 <1999>
S00°08'29"E 9.94
15' WIDE ELEC EASE. DOC.03-11926, ORJCO
S00°08'29"E 1010.0
NE COR DLC 60 <1999>
10'PUE
VISTA POINTE DRIVE
MERLOT COURT
ATL2 1400 (PLA2)
50.021 AC +/-
R/W PER DOC. 2019-034967, ORJCO
TRACT E PER DOC. 92-19455, ORJCO
+/- POWER EASE. PER V.145, P.82, JCDR NO WIDTH STATED.
ATL2 501/300
62.997 AC +/-
ATL1 501/300
66.353 AC +/-
N89°38'18"W 1328.6 +/-
10' WIDE ELEC EASE V453, P445, JCDR
FOOTHILL ROAD
371W21D TL101
R/W PER DOC. 2019-022965, ORJCO
R/W PER DOC. 2019-034967, ORJCO
10' WIDE ELEC EASE V453, P445, JCDR
N89°22'30"W 1351.63
321.75
10' WIDE SSE DOC.73-05898, ORJCO
PARCEL 2 PER PP#P-4-2019 (FS227/29)
PARCEL 1 PER PP#P-4-2019 (FS227/29)
371W28 TL 3300
371W28D TL 501
PARCEL 1 PER PP#P-14-2008 (FS316433)
1/4 COR SEC'S. 21&28 <1990>
N89°27'50"E 115.09
N89°27'50"E 25.72
INTAKE POINT
N89°32'30"W BASIS OF BEARINGS
2663.96
N85°18'53"W 230.64
COR SEC'S 21,22,27&28 <2008>
N89°30'10"W
1031.51
1/4 COR SEC'S. 27&22 <1983>
VACATED HILLCREST RD. PER RESERVED PER DOC. 81-12548, ORJCO
FACILITIES EASE. DOC. 2009-045574, ORJCO
15' WIDE SDE, SSE DOC 98-23087, ORJCO
COMMON PROPERTY
EAST MCANDREWS VILLAGE AT VISTA POINTE PHASES 1 & 2
10' WIDE ESE DOC.03-34556, ORJCO
HEMLOCK DRIVE
PARCEL 2 PER PP#P-4-2019 (FS227/29)
GRAYSON HEIGHTS SUBDIVISION
HIDDEN VALLEY COURT
HILLCREST RD
JURANO LANE
ROAD
N89°57'03"W 484.51
S00°03'57"W
N00°27'50"E 1331.25
N89°32'30"W 457.63
N00°27'50"E 1325.00
165.00
200.00
220.156
230.64
N89°57'03"W 1331.51
2399.63
1757.04
1691
774.7
516.27
1331.51
1015.06
1015.06
1906.04
1906.04
1331.51
1331.51
1331.51

SITE PLAN

FOR PROPERTY LINE ADJUSTMENT
Located in Sections 21 & 22, T.37S., R.1W., W.M.
Jackson County, Oregon

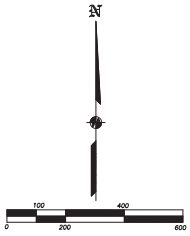
LEGEND:

- ◉ = FD. COUNTY SURVEYOR'S BRASS CAPPED MONUMENT PER <YEAR> RE-ESTAB'S.
- ● = FD. 5/8" IRON PIN & PLASTIC CAP MKD. MINNECI LS2349 PER FS16433 OR 16367.
- ⊘ = FD. 5/8" IRON PIN & ILLEGIBLE PLASTIC CAP. SEE FS21889.
- ▣ = FD. 5/8" IRON PIN & PER FS9504.
- ○ = FD. 5/8" IRON PIN & PLASTIC CAP MKD. L.J. FRIAR & ASSOC. PER PER FS22729 OR FS23223.
- ⊠ = FD. 2" BRASS WASHER MKD. L.J. FRIAR & ASSOC. & 5" MAG NAIL IN PAVEMENT PER FS22729.
- ⌀ = SET 5/8" X 30" IRON PIN & PLASTIC CAP MKD. L.J. FRIAR & ASSOC.

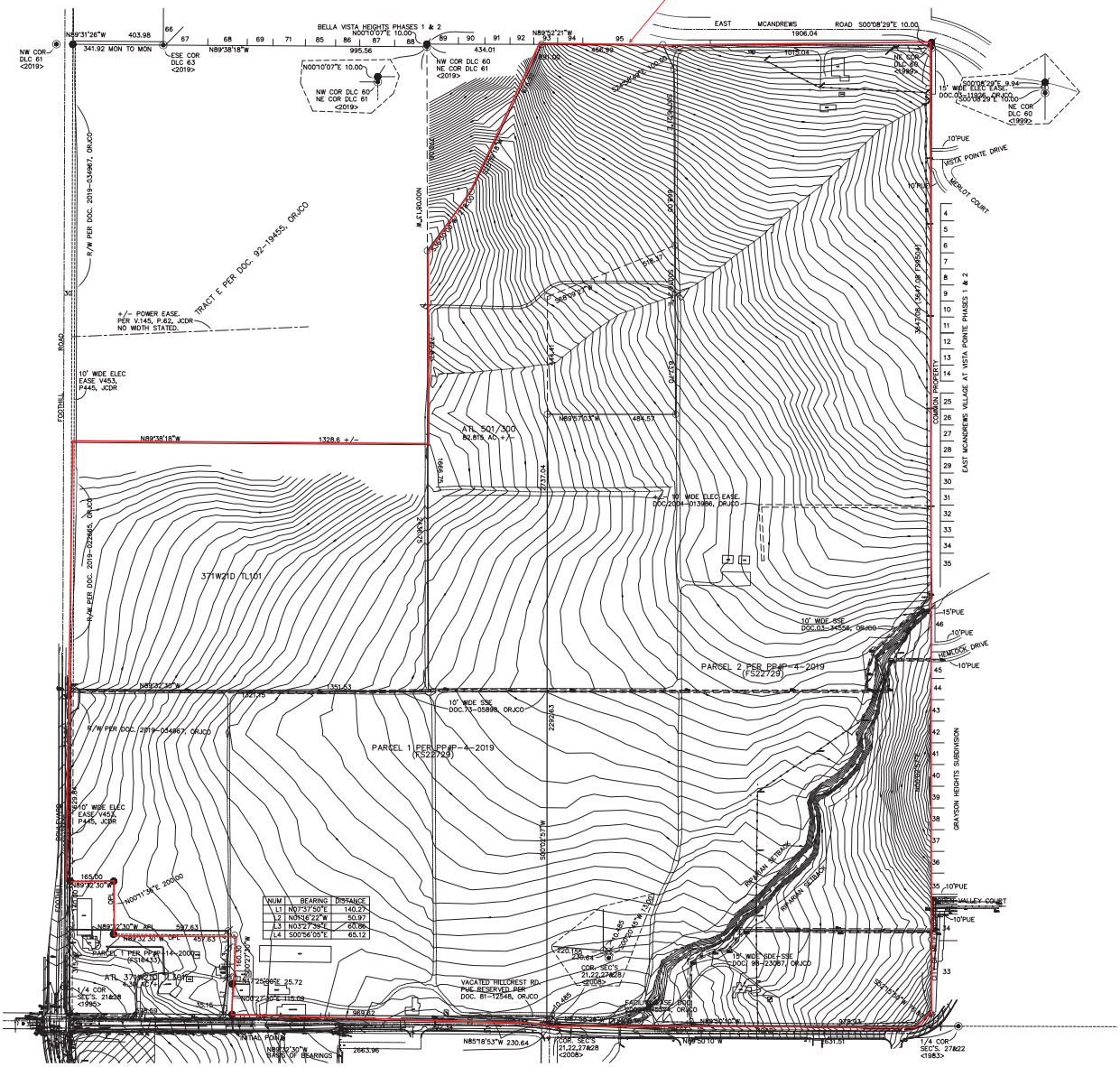
JCDR = JACKSON COUNTY DEED RECORDS.
ORJCO = OFFICIAL RECORDS OF JACKSON COUNTY, OREGON.
FS = FILED SURVEY #.
OPL = ORIGINAL PROPERTY LINE.
APL = ADJUSTED PROPERTY LINE.
ATL = ADJUSTED TAX LOT #.

BASIS OF BEARINGS:
FS16433 AS SHOWN HEREON.

UNIT OF MEASUREMENT = FEET SCALE: 1" = 200'



The Subject Property


BELLA VISTA HEIGHTS PHASES 1 & 2
EAST MCANDREWS ROAD S00°08'29"E 10.00
N89°31'26"W 403.98
341.92 MON TO MON
N89°38'18"W 995.56
N89°52'21"W 434.01
N00°10'07"E 10.00
NW COR DLC 61 <2019>
ESE COR DLC 63 <2019>
NW COR DLC 60 NE COR DLC 61 <2019>
NW COR DLC 60 NE COR DLC 61 <2019>
NE COR DLC 60 <1999>
NE COR DLC 59 <1999>
1906.04
1015.08
S00°08'29"E 9.94
10' WIDE ELEC EASE DOC.03-11926, ORJCO
S00°08'29"E 1000
10'PUE
VISTA POINTE DRIVE
MERLOT COURT
R/W PER DOC. 2019-034967, ORJCO
TRACT E PER DOC. 92-19455, ORJCO
+/- POWER EASE. PER V.145, P.62, JCDR NO WIDTH STATED.
10' WIDE ELEC EASE V453, P445, JCDR
FOOTHILL ROAD
N89°38'18"W 1328.6 +/-
ATL 501/300 82,819 SQ. +/-
371W21D TL101
R/W PER DOC. 2019-022605, ORJCO
10' WIDE ELEC EASE DOC.2004-013856, ORJCO
COMMON PROPERTY
EAST MCANDREWS VILLAGE AT VISTA POINTE PHASES 1 & 2
34-1/96 SW OF DPSOM
10' WIDE SSE DOC.03-34558, ORJCO
15'PUE
10'PUE
HEMLOCK DRIVE
PARCEL 2 PER PP#P-4-2019 (FS22729)
N89°32'30"W 351.53
10' WIDE SSE DOC.73-05808, ORJCO
PARCEL 1 PER PP#P-4-2019 (FS22729)
R/W PER DOC. 2019-034967, ORJCO
GRAYSON HEIGHTS SUBDIVISION
10' WIDE ELEC EASE V453, P445, JCDR
165.00
N89°32'30"W
N00°11'34"E 200.00
N89°32'30"W 457.63
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INITIAL POINT
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N89°50'10"W 1331.51
1/4 COR SEC'S. 27&22 <1983>
VACATED HILLCREST RD PUE RESERVED PER DOC. 81-12548, ORJCO
18' WIDE SDE-SSE DOC. 98-23087, ORJCO
RIPRAP RETAINING WALL
RIPRAP SLOPES
10'PUE
WOODLAND VALLEY COURT
N89°38'18"W 1328.6 +/-
S00°08'29"E 1000
S89°52'21"E 434.01
N89°52'21"W 434.01
S00°10'07"W 1000
N89°38'18"W 995.56
S89°38'18"E 995.56
N00°10'07"E 1000
S89°52'21"E 434.01
S00°08'29"E 1000
N89°52'21"W 434.01
S00°08'29"E

SITE PLAN

FOR PROPERTY LINE ADJUSTMENT
Located in Sections 21 & 22, T.37S., R.1W., W.M.
Jackson County, Oregon

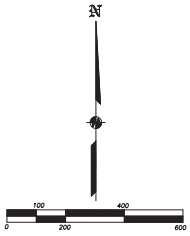
LEGEND:

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- ● = FD. 5/8" IRON PIN & PLASTIC CAP MKD. MINNECI LS2349 PER FS16433 OR 16367.
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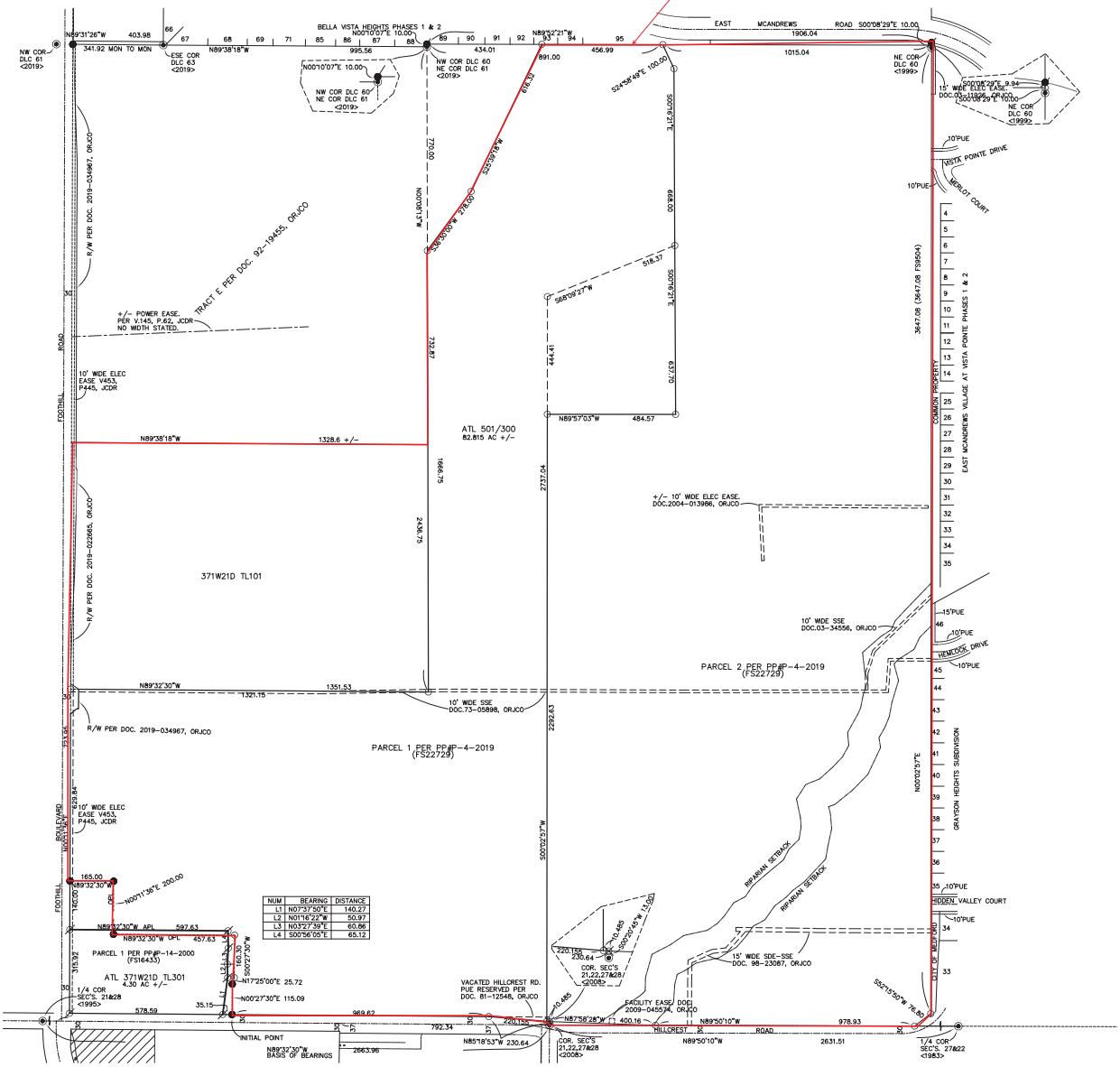
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BASIS OF BEARINGS:
FS16433 AS SHOWN HEREON.

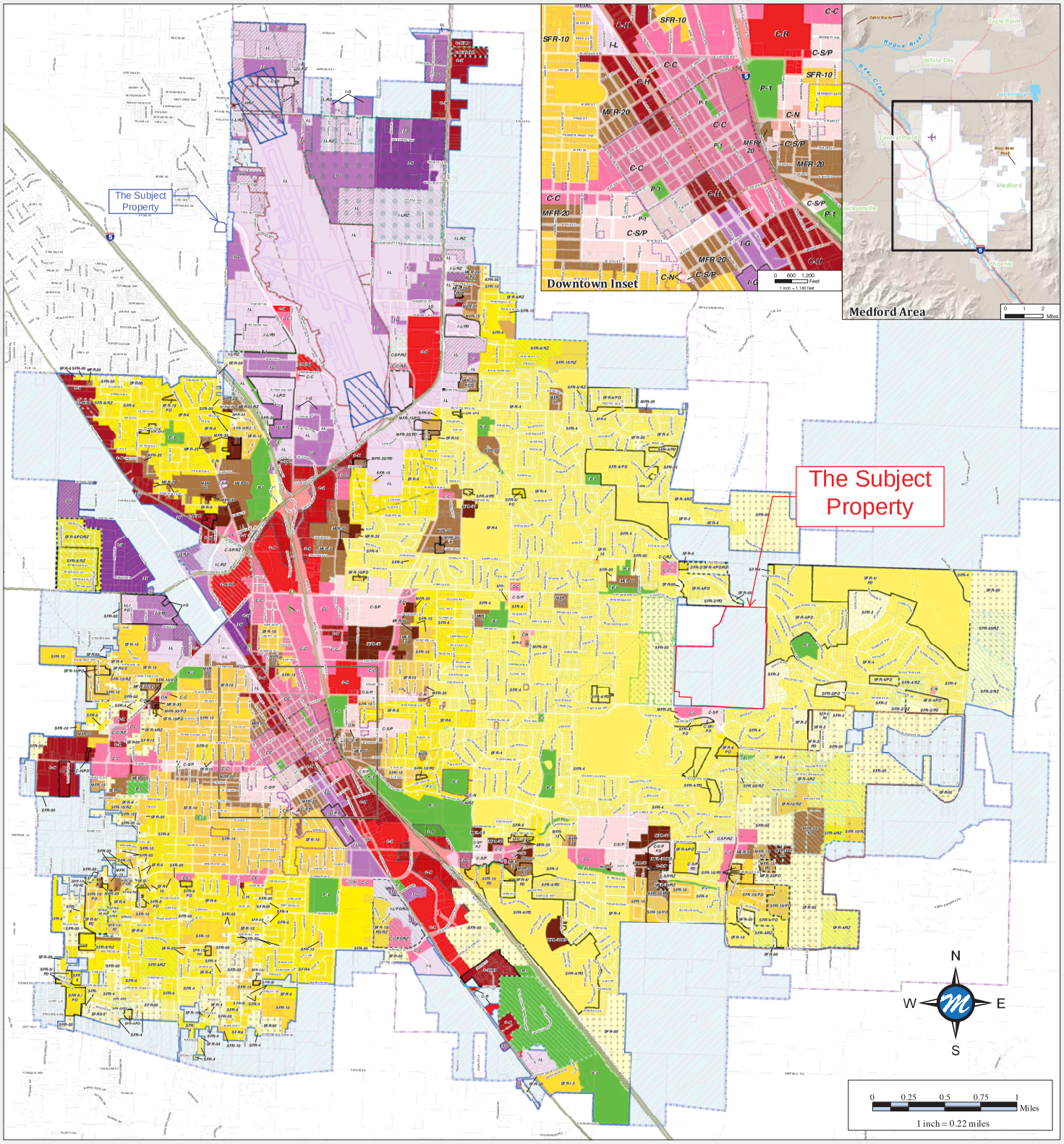
UNIT OF MEASUREMENT = FEET SCALE: 1" = 200'



The Subject Property


BELLA VISTA HEIGHTS PHASES 1 & 2
EAST MCANDREWS ROAD S00°08'29"E 10.00
NW COR DLC 61 <2019>
ESE COR DLC 63 <2019>
NW COR DLC 60 NE COR DLC 61 <2019>
NW COR DLC 60 NE COR DLC 61 <2019>
NE COR DLC 60 <1999>
NE COR DLC 60 <1999>
N89°31'26"W 403.98
341.92 MON TO MON
N89°38'18"W
995.56
434.01
N89°52'21"W
891.00
456.99
1906.04
1015.04
N00°10'07"E 10.00
S24°58'49"E 100.00
S00°08'29"E 9.94
15' WIDE ELEC EASE DOC.03-31896, ORJCO
S00°08'29"E 10.00
10'PUE
VISTA POINTE DRIVE
10'PUE
MERLOT COURT
R/W PER DOC. 2019-034967, ORJCO
TRACT E PER DOC. 92-19455, ORJCO
+/- POWER EASE. PER V.145, P.62, JCDR NO WIDTH STATED.
10' WIDE ELEC EASE V453, P445, JCDR
FOOTHILL ROAD
N89°38'18"W
1328.6 +/-
ATL 501/300
82.815 AC +/-
N89°57'03"W
484.57
S88°09'27"W
518.37
3647.08 (3647.08 FS9504)
COMMON PROPERTY
EAST MCANDREWS VILLAGE AT VISTA POINTE PHASES 1 & 2
371W21D TL101
+/- 10' WIDE ELEC EASE. DOC.2004-013986, ORJCO
10' WIDE SSE DOC.03-34556, ORJCO
15'PUE
10'PUE
HEMLOCK DRIVE
10'PUE
PARCEL 2 PER PP#P-4-2019 (FS22729)
N89°32'30"W
1321.15
1351.53
10' WIDE SSE DOC.73-05898, ORJCO
R/W PER DOC. 2019-034967, ORJCO
PARCEL 1 PER PP#P-4-2019 (FS22729)
10' WIDE ELEC EASE V453, P445, JCDR
BOULEVARD
NORTH 40'
FOOTHILL BLVD
165.00
N89°32'30"W
N00°17'36"E 200.00
N89°32'30"W APL 597.63
N89°32'30"W OPL 457.63
PARCEL 1 PER PP#P-14-2000 (FS16433)
ATL 371W21D TL301
4.30 AC +/-
1/4 COR SEC'S 21&28 <1995>
N17°25'00"E 25.72
N00°27'30"E 115.09
INITIAL POINT
N89°32'30"W BASIS OF BEARINGS
2663.96
969.62
792.34
220.15
N85°18'53"W 230.64
COR. SEC'S 21,22,27&28 <2006>
VACATED HILLCREST RD. PUE RESERVED PER DOC. 81-12548, ORJCO
EASEMENT EASE. DOC. 2009-045524, ORJCO
N87°58'28"W 400.16
HILLCREST ROAD
N89°50'10"W
978.93
2631.51
1/4 COR SEC'S. 27&22 <1983>
S62°15'56"W 76.80
RIPARIAN SETBACK
RIPARIAN SETBACK
15' WIDE SDE-SSE DOC. 98-23087, ORJCO
S00°02'57"W
N00°02'57"E
GRAYSON HEIGHTS SUBDIVISION
CITY OF MEDFORD
HIDDEN VALLEY COURT
10'PUE
10'PUE
10'PUE
10' WIDE SSE DOC.73-05898, ORJCO
R/W PER DOC. 2019-022665, ORJCO
S00°08'29"E
S00°08'29"E
S00°08'29"E

OFFICIAL CITY OF MEDFORD ZONING MAP



ZONING DISTRICTS

Residential

- Multi-Family - 30 Units/Acre (MFR-30)
- Multi Family - 20 Units/Acre (MFR-20)
- Multi-Family - 15 Units/Acre (MFR-15)
- Single Family - 10 Units/Acre (SFR-10)
- Single Family - 6 Units/Acre (SFR-6)
- Single Family - 4 Units/Acre (SFR-4)
- Single Family - 2 Units/Acre (SFR-2)
- Single Family - 1 Unit/Lot (SFR-00)

Commercial

- Heavy (C-H)
- Regional (C-R)
- Community (C-C)
- Neighborhood (C-N)
- Service/Professional (C-S/P)

Industrial

- Heavy (I-H)
- General (I-G)
- Light (I-L)

Public

- Public Parks (P-1)

ZONING OVERLAYS

- Airport Approach
- Airport Area of Concern
- Airport Radar
- Runway Protection Zone
- Central Business
- Exclusive Agricultural
- Freeway
- Historic
- Limited Industrial
- Southeast

ADMINISTRATIVE MAPPING

- Airport Fence
- Downtown Parking District
- Planned Development
- Restricted Zoning

City Limits
Urban Reserve
Urban Growth Boundary

CITY OF MEDFORD PLANNING DEPARTMENT

CITY LIMITS REVISED AS OF 8/2/2018
ZONING AND OVERLAYS CURRENT AS OF 8/2/2018

Jackson County Assessor Record revised as of 8/28/2018

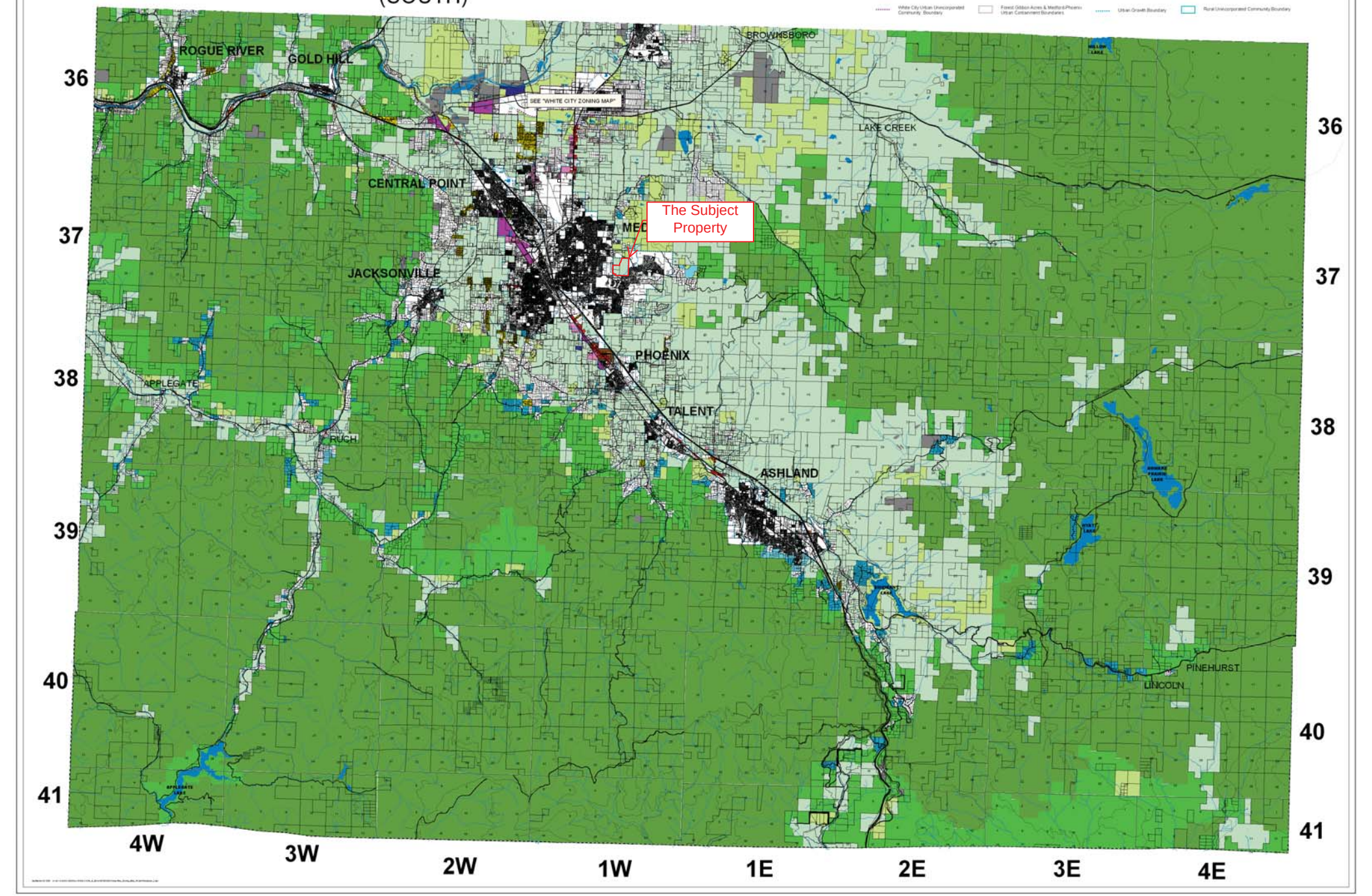
No guarantee or warranty is expressed or implied in terms of data accuracy or legitimacy. This product is intended for use as public information and precise interpretations of the official record should be solicited from the Medford Planning Department.

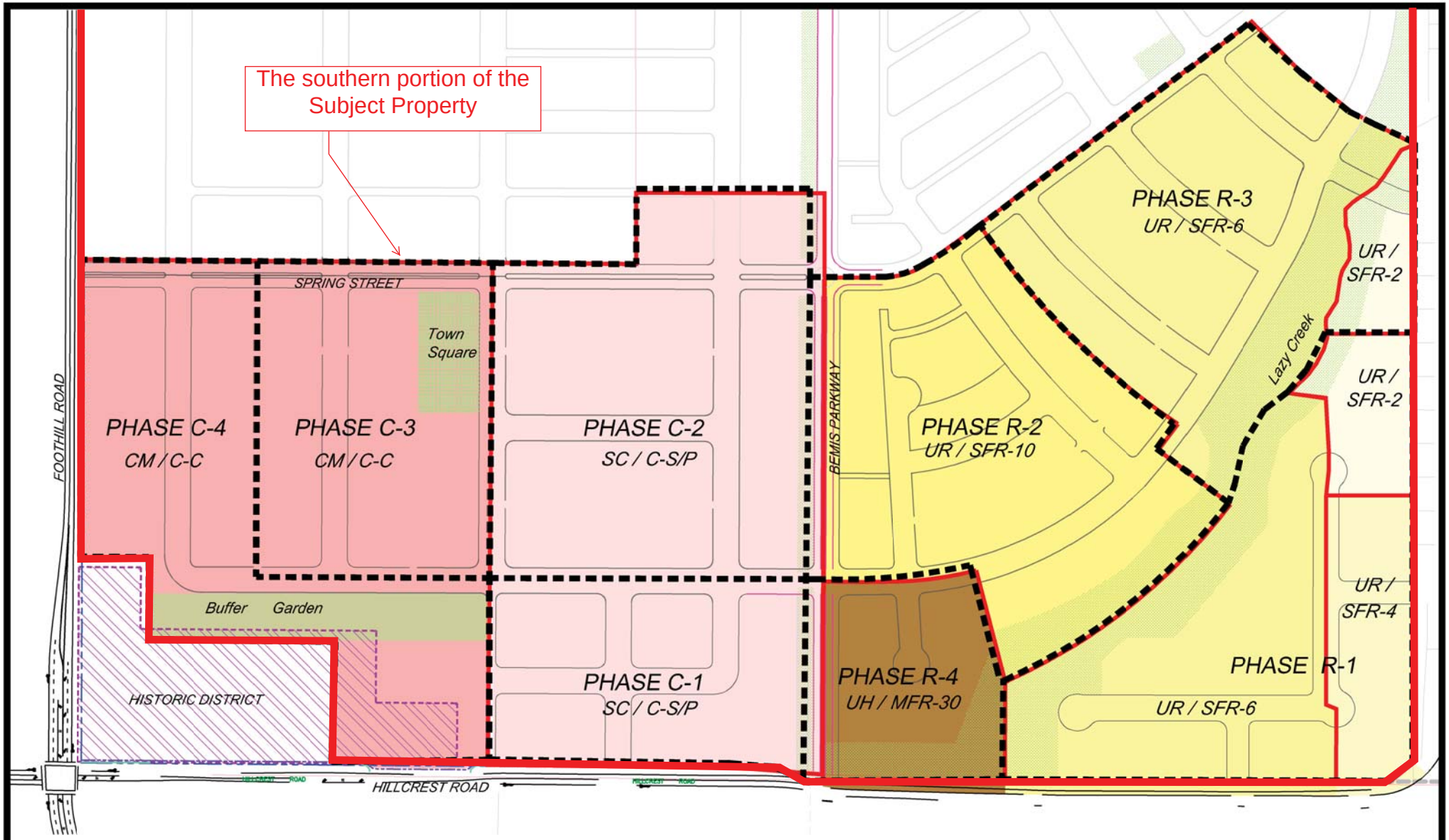
Map Date: 8/28/2018

JACKSON COUNTY

COUNTY ZONING
(SOUTH)

ADOPTED BY ORDINANCE NO. 2004-3 WHICH WILL NOT GO INTO EFFECT UNTIL ORDINANCE NO'S. 2004-1 AND 2004-2 GO INTO EFFECT.





HILLCREST DISTRICT

Hillcrest Road, Medford, OR
COGSWELL LIMITED PARTNERSHIP

300 200 100 50 0 500

CSA Planning, Ltd. Date: May 4, 2021

Proposed Zoning by Phase

Residential Phases 1 to 4
Commercial Phases 1 to 4

Phase Zone

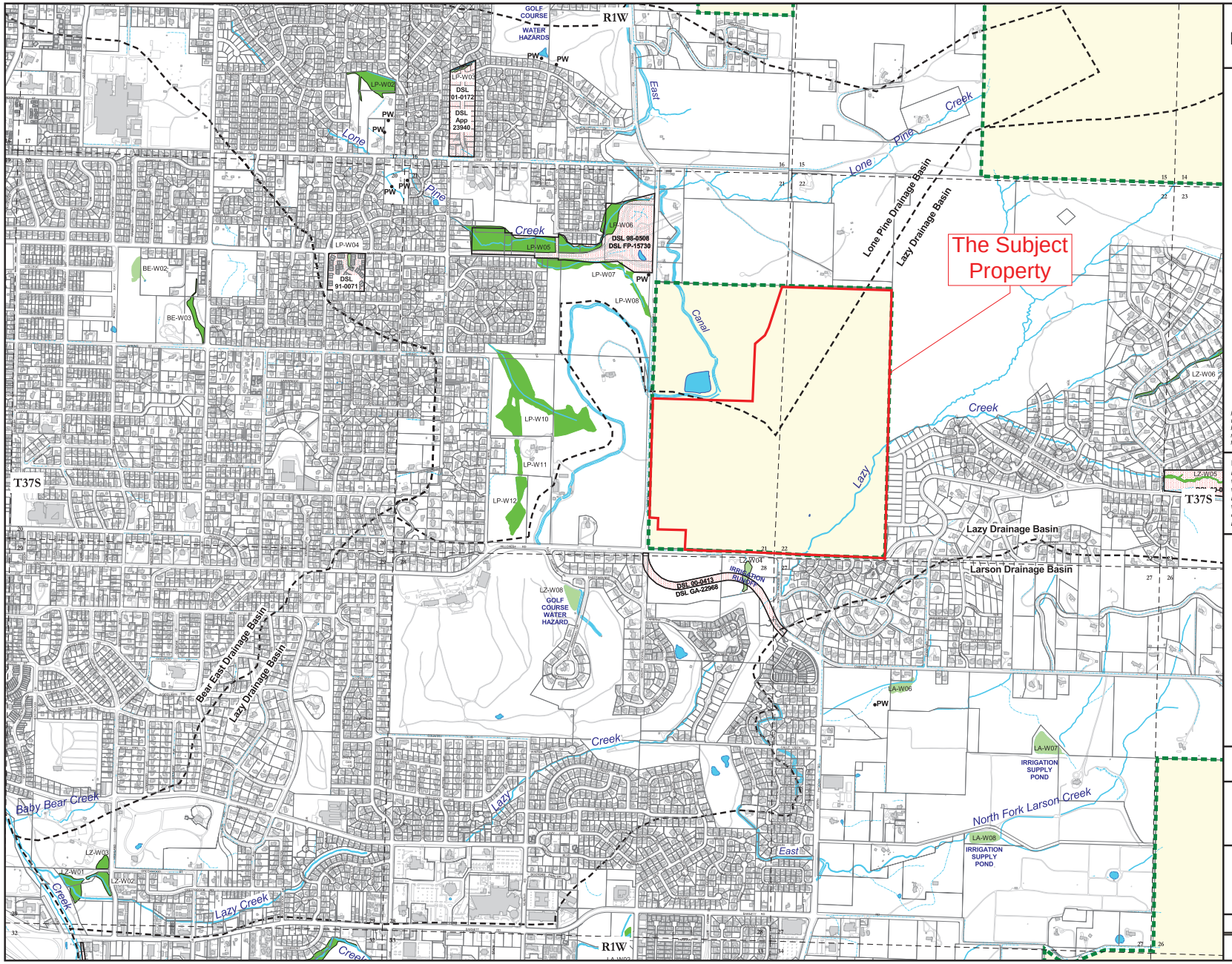
ACRES BY PHASE

RESIDENTIAL

PHASE	GLUP	ACRES
R-1	UR	16.5
R-2	UR	15.0
R-3	UR	16.0
R-4	UH	5.0

COMMERCIAL

PHASE	GLUP	ACRES
C-1	C-S/P	8.5
C-2	C-S/P	16.5
C-3	C-C	10.0
C-4	C-C	13.0



MEDFORD LOCAL WETLAND INVENTORY

September 2002

LEGEND

- URBAN GROWTH BOUNDARY
- DRAINAGE BASINS
- SECTION LINES
- RAILROADS
- PAVED/GRAVEL AREAS
- STRUCTURES
- TAXLOTS
- AREAS WITH DSL-APPROVED WETLAND DELINEATIONS
- DSL 01-0001 DSL FILE NUMBER
- PONDS (less than 0.5 acres)
- STREAMS
- IRRIGATION CANALS
- DITCHES, OTHER WATERS

WETLANDS

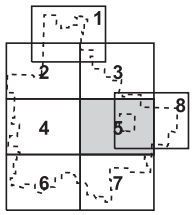
- WETLANDS
- WETLANDS (LOCALLY SIGNIFICANT)
- FIELD VERIFIED
- WETLAND/UPLAND MOSAICS
- PW POSSIBLE WETLANDS
- SW-W01 WETLAND CODE

Note: Wetlands 0.5 acres and larger were mapped. Wetlands smaller than 0.5 acres with DSL-approved wetland delineations were also included on the inventory maps. Possible Wetlands (PW) are areas noted during inventory development that appear to meet wetland criteria but are less than 0.5 acres in size. Possible Wetlands were not field verified.

DISCLAIMER:

Information shown on this map is for planning purposes only and wetland information is subject to change.There may be unmapped wetlands subject to regulation and all wetland boundary mapping is approximate. In all cases, actual field conditions determine wetland boundaries.You are advised to contact the Oregon Division of State Lands and the U.S. Army Corps of Engineers with any regulatory questions

LOCATOR MAP



The Medford Local Wetland Inventory includes a 1:24,000 index map, eight 1:7200 inventory maps and a map of potential wetland mitigation and restoration sites

MAP 5

1 inch = 600 feet

600 0 600 1200 Feet

State Plane Coordinates, Oregon South, North American Datum, 1983

SOURCES:

City of Medford Planning and Public Works Departments
Jackson County Geographic Information System Services
Local Wetlands Inventory (LWI) and Oregon Freshwater Assessment Method (OFWAM) Analysis, City of Medford, October 1995, Brown and Caldwell, Woodward-Clyde Consultants
Private wetland delineation reports approved by DSL

An Oregon Watershed Enhancement Board grant partially funded this project

This map was produced by:
WETLAND CONSULTING
3710 SE Taylor Street
Portland, OR 97214
(503) 238-5942
jshaich@pacifier.com

APPENDIX 2

Title Report

Deed Records

And

Other Documents

TITLE REPORT

First American Title Insurance Company

1225 Crater Lake Avenue, Suite 101
Medford, OR 97504
Phn - (541)779-7250
Fax - (866)400-2250

TITLE PLANT RECORD REPORT

GARY LANEY
TITLE OFFICER
glaney@firstam.com

THIS REPORT IS ISSUED BY THE ABOVE-NAMED COMPANY ("THE COMPANY") FOR THE EXCLUSIVE USE OF:

Hillcrest Orchard
3285 Hillcrest Road
Medford, OR 97504
Phone:
Fax:

Date Prepared : April 08, 2022
Effective Date : 8:00 A.M on March 23, 2022
Order No. : 7169-3924723
Subdivision :

The information contained in this report is furnished by First American Title Insurance Company (the "Company") as an information service based on the records and indices maintained by the Company for the county identified below. This report is not title insurance, is not a preliminary title report for title insurance, and is not a commitment for title insurance. No examination has been made of the Company's records, other than as specifically set forth in this report. Liability for any loss arising from errors and/or omissions is limited to the lesser of the fee paid or the actual loss to the Customer, and the Company will have no greater liability by reason of this report. This report is subject to the Definitions, Conditions and Stipulations contained in it.

REPORT

A. The Land referred to in this report is located in the County of Jackson, State of Oregon, and is described as follows:

As fully set forth on Exhibit "A" attached hereto and by this reference made a part hereof.

B. As of the Effective Date, the tax account and map references pertinent to the Land are as follows:

As fully set forth on Exhibit "A" attached hereto and by this reference made a part hereof.

C. As of the Effective Date and according to the Public Records, we find title to the land apparently vested in:

As fully set forth on Exhibit "B" attached hereto and by this reference made a part hereof

D. As of the Effective Date and according to the Public Records, the Land is subject to the following liens and encumbrances, which are not necessarily shown in the order of priority:

As fully set forth on Exhibit "C" attached hereto and by this reference made a part hereof.

EXHIBIT "A"
(Land Description Map Tax and Account)

TRACT I:

A PORTION OF PARCEL 1 OF PARTITION PLAT NO. P-14-2000 RECORDED MARCH 7, 2000, IN VOLUME 11, PAGE 14 OF "RECORD OF PARTITION PLATS" IN JACKSON COUNTY, OREGON, AND FILED AS SURVEY NO. 16433 IN THE OFFICE OF THE JACKSON COUNTY SURVEYOR BEING DESCRIBED AS FOLLOWS: BEGINNING AT THE SOUTHWEST CORNER OF SAID PARCEL 1; THENCE ALONG THE NORTH LINE OF HILLCREST ROAD, SOUTH 89°32'30" EAST, 578.59 FEET; THENCE NORTH 07°37'50" EAST, 140.27 FEET; THENCE NORTH 01°16'22" WEST, 50.97 FEET; THENCE NORTH 03°27'39" EAST, 60.86 FEET; THENCE NORTH 00°56'14" WEST, 65.04 FEET; THENCE NORTH 89°32'30" WEST, 597.63 FEET TO THE EAST LINE OF FOOTHILL BOULEVARD; THENCE ALONG SAID EAST LINE, SOUTH 00°11'36" WEST, 315.92 FEET TO THE POINT OF BEGINNING.

TRACT II:

PORTIONS OF PARCEL 1 OF PARTITION PLAT NO. P-14-2000 RECORDED MARCH 7, 2000, IN VOLUME 11, PAGE 14 OF "RECORD OF PARTITION PLATS" IN JACKSON COUNTY, OREGON, AND FILED AS SURVEY NO. 16433 IN THE OFFICE OF THE JACKSON COUNTY SURVEYOR AND THAT TRACT SET FORTH IN DOCUMENT NO. 2020-045331, OFFICIAL RECORDS OF JACKSON COUNTY, OREGON BEING DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHWEST CORNER OF SAID PARCEL 1; THENCE ALONG THE NORTH LINE OF HILLCREST ROAD, SOUTH 89°32'30" EAST, 578.59 FEET TO THE TRUE POINT OF BEGINNING; THENCE NORTH 07°37'50" EAST, 140.27 FEET; THENCE NORTH 01°16'22" WEST, 50.97 FEET, THENCE NORTH 03°27'39" EAST, 60.86 FEET; THENCE NORTH 00°56'14" WEST, 65.04 FEET; THENCE NORTH 89°32'30" WEST, 597.63 FEET TO THE EAST LINE OF FOOTHILL BOULEVARD; THENCE ALONG SAID EAST LINE, NORTH 00°11'36" EAST, 813.92 FEET TO THE SOUTHWEST CORNER OF THAT RIGHT OF WAY TRACT SET FORTH IN DOCUMENT NO. 2019-034967, SAID OFFICIAL RECORDS; THENCE ALONG THE EAST LINE OF SAID RIGHT OF WAY THE FOLLOWING THREE COURSES; NORTH 49°18'33" EAST, 30.54 FEET; THENCE SOUTH 89°33'32" EAST, 6.94 FEET; THENCE NORTH 00°27'48" EAST, 74.01 FEET TO THE NORTH LINE OF THAT TRACT SET FORTH IN DOCUMENT NO. 2020-045331, SAID OFFICIAL RECORDS; THENCE ALONG SAID NORTH LINE, SOUTH 89°32'30" EAST, 1321.15 FEET TO THE WESTERLY INTERIOR ELL CORNER THEREOF, THENCE ALONG THE WESTERLY LINE THEREOF THE FOLLOWING THREE COURSES: NORTH 00°08'13" WEST, 1666.75 FEET; THENCE NORTH 36°30'00" EAST, 278.00 FEET; THENCE NORTH 25°39'18" EAST, 616.32 FEET TO THE NORTH NORTHWEST CORNER THEREOF; THENCE ALONG THE NORTH LINE THEREOF, SOUTH 89°52'21" EAST, 456.99 FEET TO THE NORTHEAST CORNER THEREOF; THENCE ALONG THE EAST LINE THEREOF THE FOLLOWING TWO COURSES: SOUTH 24°58'49" EAST, 100.00 FEET; THENCE SOUTH 00°16'21" EAST, 1305.70 FEET TO THE EAST SOUTHEAST CORNER THEREOF; THENCE ALONG THE SOUTH LINE THEREOF, NORTH 89°57'03" WEST, 484.57 FEET TO THE EASTERLY INTERIOR ELL CORNER THEREOF, THENCE ALONG THE EAST LINE THEREOF, SOUTH 00°02'57" WEST, 2292.63 FEET TO THE NORTH LINE OF HILLCREST ROAD; THENCE ALONG SAID NORTH LINE, THE FOLLOWING TEN COURSES; NORTH 85°18'53" WEST, 220.16 FEET; THENCE NORTH 89°32'30" WEST, 690.64 FEET; THENCE SOUTH 00°23'10" EAST, 1.34 FEET; THENCE SOUTH 89°55'24" WEST, 27.65 FEET; THENCE SOUTH 00°04'36" EAST, 8.04 FEET; THENCE NORTH 89°57'55" WEST, 62.285 FEET; THENCE NORTH 00°04'36" WEST, 7.92 FEET; THENCE SOUTH 89°55'24" WEST, 20.11 FEET; THENCE NORTH 00°37'46" EAST, 2.37 FEET; THENCE NORTH 89°32'30" WEST, 204.11 FEET TO THE TRUE POINT OF BEGINNING.

TRACT III:

BEGINNING AT A POINT AT THE SOUTHWEST CORNER OF TRACT DESCRIBED IN VOLUME 74, PAGE 618, DEED RECORDS, JACKSON COUNTY, OREGON, BEING ON THE WEST LINE OF DONATION LAND CLAIM NO. 61 IN TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON, 1502.87 FEET SOUTH OF THE NORTHWEST CORNER OF SAID CLAIM; THENCE

SOUTH 946.46 FEET TO THE NORTH LINE OF TRACT DESCRIBED IN VOLUME 47, PAGE 112, SAID DEED RECORDS; THENCE EAST 1391.28 FEET; THENCE NORTH 946.46 FEET; THENCE WEST 1391.28 FEET TO THE POINT OF BEGINNING.

NOTE: This legal description was created prior to January 01, 2008.

TRACT IV:

A PORTION OF TRACT E PER DOCUMENT NO. 92-19455, OFFICIAL RECORDS OF JACKSON COUNTY, OREGON AND PARCEL 1 PER PARTITION PLAT NO. P-4-2019, RECORDED FEBRUARY 11, 2019 IN THE "RECORD OF PARTITION PLATS" IN JACKSON COUNTY, OREGON (DOCUMENT NO. 2019-003635, OFFICIAL RECORDS OF JACKSON COUNTY, OREGON) AND FILED AS SURVEY NO. 22729 IN THE OFFICE OF THE JACKSON COUNTY SURVEYOR BEING DESCRIBED AS FOLLOWS: THAT PORTION OF THE FOLLOWING DESCRIBED TRACT LYING EASTERLY OF THE EASTERLY RIGHT OF WAY OF NORTH PHOENIX ROAD SET FORTH IN DOCUMENT NO. 2019-034967, SAID OFFICIAL RECORDS: BEGINNING AT THE NORTHEAST CORNER OF DONATION LAND CLAIM NO. 61, TOWNSHIP 37 SOUTH, RANGE 1 WEST, WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON; THENCE SOUTH ALONG THE EAST LINE THEREOF, 1502.87 FEET TO THE SOUTHEAST CORNER OF SAID TRACT E: THENCE WEST, ALONG THE SOUTH LINE THEREOF, 1391.28 FEET TO WEST LINE OF SAID CLAIM NO. 61; THENCE NORTH, ALONG SAID WEST LINE, 1502.87 FEET TO THE NORTHWEST CORNER OF SAID CLAIM; THENCE EAST ALONG THE NORTH LINE OF SAID CLAIM, 1391.28 FEET TO THE POINT OF BEGINNING. TOGETHER WITH THE FOLLOWING: BEGINNING AT THE MOST NORTHERLY NORTHWEST CORNER OF SAID PARCEL 1; THENCE ALONG THE NORTHERLY LINE THEREOF, SOUTH 89°52'21" EAST, 434.01 FEET; THENCE LEAVING SAID NORTHERLY LINE, SOUTH 25°39'18" WEST, 616.32 FEET; THENCE SOUTH 36°30'00: WEST, 278.00 FEET TO THE WESTERLY LINE OF SAID PARCEL 1; THENCE ALONG SAID WESTERLY LINE, NORTH 00°08'13" WEST, 770.00 FEET TO THE NORTHWEST CORNER OF DONATION LAND CLAIN NO. 60, TOWNSHIP 37 SOUTH, RANGE 1 WEST, WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON; THENCE CONTINUE ALONG SAID WESTERLY LINE, NORTH 00°10'07" EAST 10.00 FEET TO THE POINT OF BEGINNING.

NOTE: This legal description was created prior to January 01, 2008.

TRACT V:

PARCEL 2 PER PARTITION PLAT NO. P-04-2019, RECORDED FEBRUARY 11, 2019 IN THE "RECORD OF PARTITION PLATS" IN JACKSON COUNTY, OREGON (DOCUMENT NO. 2019-003635, OFFICIAL RECORDS OF JACKSON COUNTY, OREGON) AND FILED AS SURVEY NO. 22729 IN THE OFFICE OF THE JACKSON COUNTY SURVEYOR.

EXCEPTING THREREFROM THE FOLLOWING:

COMMENCING AT THE SOUTHWEST CORNER OF SAID PARCEL 2; THENCE ALONG THE WESTERLY LINE THEREOF, NORTH 00°02'57" EAST, 2292.63 FEET TO THE TRUE POINT OF BEGINNING; THENCE CONTINUE ALONG SAID WESTERLY LINE, NORTH 00°02’57" EAST, 444.41 FEET TO AN ANGLE POINT; THENCE CONTINUE ALONG SAID WESTERLY LINE, NORTH 68°09'27" EAST, 518.37 FEET TO AN ANGLE POINT; THENCE LEAVING SAID WESTERLY LINE, SOUTH 00°16'21" EAST, 637.70 FEET; THENCE NORTH 89°57’03" WEST, 484.57 FEET TO THE TRUE POINT OF BEGINNING.

Map No.: 371W21D 301, 371W22 501, 371W21D 300, 371W21D 101, 371W21A 1400 and 371W22 500
Tax Account No.: 1-093674-9, 1-100800-1, 1-042512-3, 1-067960-6, 1-049675-5 and 1-042514-0

EXHIBIT "B"
(Vesting)

Cogswell Limited Partnership, a Washington Limited Partnership

EXHIBIT "C"
(Liens and Encumbrances)

1. The assessment roll and the tax roll disclose that the within described premises were specially zoned or classified for Farm use. If the land has become or becomes disqualified for such use under the statute, an additional tax or penalty may be imposed.
(Affects excepting Tax Lot 301)

2. The herein described property has been disqualified from special assessment as farm use land and is currently assessed at true cash (market) value. ORS 308A.083 et seq. provides that if the property is converted to a use inconsistent with its return to farm purposes, potential tax in the amount of $1,840.15 will become due and payable.
(Affects Tax Lot 301)

3. City liens, if any, of the City of Medford.

4. These premises are situated in the Medford Irrigation District, and subject to the levies and assessments thereof, water and irrigation rights, easements for ditches and canals and regulations concerning the same.

5. The premises herein described are within and subject to the statutory powers of the Rogue Valley Sewer Services.

6. Subject to the rights of various property owners and occupants in and to any portion of the herein described property lying beneath the waters of East Canal.
(Affects Tax Lot 1400)

7. The rights of the public in and to that portion of the premises herein described lying within the limits of streets, roads and highways.

8. Easement, including terms and provisions contained therein:
Recording Information: March 07, 1921 as Volume 133, Page 449
In Favor of: Medford Irrigation District
For: irrigation purposes

9. Easement for electric transmission and distribution lines of one or more wires, and all necessary or desirable appurtenances, including telephone and telegraph wires, towers, poles, props, guys and other supports; and related matters.
Recording Information: Volume 145, Page 62
Grantee: California Oregon Power Company

10. Easement for electric transmission and distribution lines of one or more wires, and all necessary or desirable appurtenances, including telephone and telegraph wires, towers, poles, props, guys and other supports; and related matters.
Recording Information: Volume 453, Page 445
Grantee: California Oregon Power Company

11. Easement for electric transmission and distribution lines of one or more wires, and all necessary or desirable appurtenances, including telephone and telegraph wires, towers, poles, props, guys and other supports; and related matters.
Recording Information: Volume 453, Page 457
Grantee: California Oregon Power Company

12. Easement for electric transmission and distribution lines of one or more wires, and all necessary or desirable appurtenances, including telephone and telegraph wires, towers, poles, props, guys and other supports; and related matters.
Recording Information: October 15, 1968 as Document No. 68-10264
Grantee: Pacific Power & Light Company

13. Easement, including terms and provisions contained therein:
Recording Information: April 23, 1973 as Document No. 73-05898
In Favor of: City of Medford
For: sanitary sewer purposes

14. Easement, including terms and provisions contained therein:
Recording Information: July 02, 1981 as Document No. 81-12548
For: public utility purposes

15. Agreement and the terms and conditions thereof:
Between: Nick T. Kossaras and Sandra J. Kossaras, husband and wife, dba Oregon Hills Subdivision
And: Hillcrest Corporation
Recording Information: May 04, 1983 as Document No. 83-06840

16. Easement for electric transmission and distribution lines of one or more wires, and all necessary or desirable appurtenances, including telephone and telegraph wires, towers, poles, props, guys and other supports; and related matters.
Recording Information: August 27, 1986 as Document No. 86-16594
Grantee: Pacific Power & Light Company

17. Easement, including terms and provisions contained therein:
Recording Information: May 22, 1998 as Document No. 98-23087
In Favor of: City of Medford
For: public storm drain and sanitary sewer purposes

18. Easement for electric transmission and distribution lines of one or more wires, and all necessary or desirable appurtenances, including telephone and telegraph wires, towers, poles, props, guys and other supports; and related matters.
Recording Information: February 27, 2003 as Document No. 03-11926
Grantee: Pacificorp

19. Easement, including terms and provisions contained therein:
Recording Information: May 28, 2003 as Document No. 03-34556
In Favor of: City of Medford
For: sanitary sewer purposes

20. Easement for electric transmission and distribution lines of one or more wires, and all necessary or desirable appurtenances, including telephone and telegraph wires, towers, poles, props, guys and other supports; and related matters.
Recording Information: March 17, 2004 as Document No. 2004-013986
Grantee: Pacificorp

21. Restrictive Covenants, including the terms and provisions thereof, as imposed by Jackson County Department of Planning and Development, through the Jackson County Land Development Ordinance, and recorded September 26, 2008 as Document No. 2008-035920, Official Records of Jackson County, Oregon.

22. Easement, including terms and provisions contained therein:
Recording Information: December 09, 2009 as Document No. 2009-045574
In Favor of: Avista Corporation
For: Regulator station and natural gas pipeline

23. Restrictive Covenants, including the terms and provisions thereof, as imposed by Jackson County Department of Planning and Development, through the Jackson County Land Development Ordinance, and recorded December 13, 2012 as Document No. 2012-003946, Official Records of Jackson County, Oregon.

24. Unrecorded lease(s) as disclosed by instrument recorded under recording no. 2014-02674.

25. Easement, including terms and provisions contained therein:
Recording Information: September 18, 2018 as Document No. 2018-029114
In Favor of: City of Medford, a municipal corporation of the State of Oregon
For: Right of way, construction and slope

26. Easement, including terms and provisions contained therein:
Recording Information: November 13, 2019 as Document No. 2019-034967
In Favor of: City of Medford, a municipal corporation of the State of Oregon
For: right-of-way

27. Easements as delineated on the recorded plat/ partition.

28. Order No. 28-21, including terms and provisions thereof.
Recorded: February 19, 2021 as Document No. 2021-007429

29. Unrecorded leases or periodic tenancies, if any.

THE FOLLOWING EXCEPTIONS AFFECTS TRACT III:

30. These premises are situated in the Medford Irrigation District, and subject to the levies and assessments thereof, water and irrigation rights, easements for ditches and canals and regulations concerning the same.

31. The rights of the public in and to that portion of the premises herein described lying within the limits of streets, roads and highways.

32. Easement for electric transmission and distribution lines of one or more wires, and all necessary or desirable appurtenances, including telephone and telegraph wires, towers, poles, props, guys and other supports; and related matters.
Recording Information: Volume 349, Page 435
Grantee: Pacific Power & Light Company

33. An easement for underground gas service pipe and meter, in favor of California Pacific Utilities Co., as disclosed by Bill of Sale recorded as Document No. 67-08562.

34. Easement for electric transmission and distribution lines of one or more wires, and all necessary or desirable appurtenances, including telephone and telegraph wires, towers, poles, props, guys and other supports; and related matters.
Recording Information: Document No. 72-07135
Grantee: Pacific Power & Light Company

35. Dedication of street right of way, including terms and provisions thereof.
Recorded: August 06, 2019 as Document No. 2019-022665

36. Easement, including terms and provisions contained therein:
Recording Information: August 06, 2019 as Document No. 2019-022665
In Favor of: City of Medford
For: Slope

37. Easement, including terms and provisions contained therein:
Recording Information: August 06, 2019 as Document No. 2019-022665
In Favor of: City of Medford
For: Temporary construction

38. Unrecorded leases or periodic tenancies, if any.

39. Proof of compliance with O.R.S. Chapter 92 must be furnished.
(Affects TL 301, TL 501, TL 500 and TL 300)

NOTE: Taxes for the year 2021-2022 PAID IN FULL
Tax Amount: $7,632.14
Map No.: 371W21D 301
Property ID: 1-093674-9
Tax Code No.: 49-01
(Affects Tract I)

NOTE: Taxes for the year 2021-2022 PAID IN FULL
Tax Amount: $14,903.85
Map No.: 371W21D 300

Property ID: 1-042512-3
Tax Code No.: 49-01
(Affects Tract II)

NOTE: Taxes for the year 2021-2022 PAID IN FULL
Tax Amount: $286.59
Map No.: 371W22 501
Property ID: 1-100800-1
Tax Code No.: 49-01
(Affects Tract II)

NOTE: Taxes for the year 2021-2022 PAID IN FULL
Tax Amount: $209.84
Map No.: 371W21D 101
Property ID: 1-067960-6
Tax Code No.: 49-01
(Affects Tract III)

NOTE: Taxes for the year 2021-2022 PAID IN FULL
Tax Amount: $342.74
Map No.: 371W21A 1400
Property ID: 1-049675-5
Tax Code No.: 49-03
(Affects Tract IV)

NOTE: Taxes for the year 2021-2022 PAID IN FULL
Tax Amount: $4,709.87
Map No.: 371W22 500
Property ID: 1-042514-0
Tax Code No.: 49-01
(Affects Tract V)

NOTE: This Public Record Report does not include a search for Financing Statements filed in the Office of the Secretary of State, or in a county other than the county wherein the premises are situated, and no liability is assumed if a Financing Statement is filed in the Office of the County Clerk covering Crops on the premises wherein the lands are described other than by metes and bounds or under the rectangular survey system or by recorded lot and block.

NOTE: We find no outstanding voluntary liens of record affecting subject property. An inquiry should be made concerning the existence of any unrecorded lien or other indebtedness which could give rise to any security interest in the subject property.

DEFINITIONS, CONDITIONS AND STIPULATIONS

1. **Definitions.** The following terms have the stated meaning when used in this report:
   (a) "Customer": The person or persons named or shown as the addressee of this report.
   (b) "Effective Date": The effective date stated in this report.
   (c) "Land": The land specifically described in this report and improvements affixed thereto which by law constitute real property.
   (d) "Public Records": Those records which by the laws of the state of Oregon impart constructive notice of matters relating to the Land.

2. **Liability of the Company.**
   (a) THIS REPORT IS NOT AN INSURED PRODUCT OR SERVICE OR A REPRESENTATION OF THE CONDITION OF TITLE TO REAL PROPERTY. IT IS NOT AN ABSTRACT, LEGAL OPINION, OPINION OF TITLE, TITLE INSURANCE COMMITMENT OR PRELIMINARY REPORT, OR ANY FORM OF TITLE INSURANCE OR GUARANTY. THIS REPORT IS ISSUED EXCLUSIVELY FOR THE BENEFIT OF THE APPLICANT THEREFOR, AND MAY NOT BE USED OR RELIED UPON BY ANY OTHER PERSON. THIS REPORT MAY NOT BE REPRODUCED IN ANY MANNER WITHOUT FIRST AMERICAN'S PRIOR WRITTEN CONSENT. FIRST AMERICAN DOES NOT REPRESENT OR WARRANT THAT THE INFORMATION HEREIN IS COMPLETE OR FREE FROM ERROR, AND THE INFORMATION HEREIN IS PROVIDED WITHOUT ANY WARRANTIES OF ANY KIND, AS-IS, AND WITH ALL FAULTS. AS A MATERIAL PART OF THE CONSIDERATION GIVEN IN EXCHANGE FOR THE ISSUANCE OF THIS REPORT, RECIPIENT AGREES THAT FIRST AMERICAN'S SOLE LIABILITY FOR ANY LOSS OR DAMAGE CAUSED BY AN ERROR OR OMISSION DUE TO INACCURATE INFORMATION OR NEGLIGENCE IN PREPARING THIS REPORT SHALL BE LIMITED TO THE FEE CHARGED FOR THE REPORT. RECIPIENT ACCEPTS THIS REPORT WITH THIS LIMITATION AND AGREES THAT FIRST AMERICAN WOULD NOT HAVE ISSUED THIS REPORT BUT FOR THE LIMITATION OF LIABILITY DESCRIBED ABOVE. FIRST AMERICAN MAKES NO REPRESENTATION OR WARRANTY AS TO THE LEGALITY OR PROPRIETY OF RECIPIENT'S USE OF THE INFORMATION HEREIN.
   (b) No costs (including, without limitation attorney fees and other expenses) of defense, or prosecution of any action, is afforded to the Customer.
   (c) In any event, the Company assumes no liability for loss or damage by reason of the following:

      (1) Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records.
      (2) Any facts, rights, interests or claims which are not shown by the Public Records but which could be ascertained by an inspection of the land or by making inquiry of persons in possession thereof.
      (3) Easements, liens or encumbrances, or claims thereof, which are not shown by the Public Records.
      (4) Discrepancies, encroachments, shortage in area, conflicts in boundary lines or any other facts which a survey would disclose.
      (5) (i) Unpatented mining claims; (ii) reservations or exceptions in patents or in Acts authorizing the issuance thereof, (iii) water rights or claims or title to water.
      (6) Any right, title, interest, estate or easement in land beyond the lines of the area specifically described or referred to in this report, or in abutting streets, roads, avenues, alleys, lanes, ways or waterways.
      (7) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use or enjoyment on the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the Public Records at the effective date hereof.
      (8) Any governmental police power not excluded by 2(d)(7) above, except to the extent that notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the Public Records at the effective date hereof.
      (9) Defects, liens, encumbrances, adverse claims or other matters created, suffered, assumed, agreed to or actually known by the Customer.

3. **Charge.** The charge for this report does not include supplemental reports, updates or other additional services of the Company.

First American Title Insurance Company
1225 Crater Lake Avenue, Suite 101
Medford, OR 97504

Illegal Restrictive Covenants

Please be advised that any provision contained in this document, or in a document that is attached, linked, or referenced in this document, that under applicable law illegally discriminates against a class of individuals based upon personal characteristics such as race, color, religion, sex, sexual orientation, gender identity, familial status, disability, national origin, or any other legally protected class, is illegal and unenforceable by law.

	Kind of Instrument	STATE OF OREGON, County of Jackson } ss.
W. B. BIDDLE ET UX	RIGHT OF WAY DEED	I hereby certify that the annexed instrument of writing was received and filed for record at 10:20 o'clock A. M. on the 7th day of Mar. 1921 -of-- Chauncey Florey -Recorder- Clerk.
TO	✓	
133-449	Consideration	
MEDFORD IRRIGATION DISTRICT	$ 1.00	By ____ Deputy

KNOW ALL MEN BY THESE PRESENTS, That we W. B. Biddle and Ella Frost Biddle his wife of the County of Los Angeles and State of California, in consideration of the sum of One Dollar ($1.00) and other good and valuable considerations paid by Medford Irrigation District, a municipal corporation, organized and existing under and pursuant to Chapter 357 of the General Laws of Oregon for 1917, with its office in the City of Medford, Oregon, the receipt whereof is hereby acknowledged, have granted, bargained, sold and conveyed, and by these presents do grant, bargain, sell and convey unto the said Medford Irrigation District, its successors and assigns, the following described parcel of land situate in the County of Jackson and State of Oregon, to-wit:

A strip of land fifty feet in width, being twenty-five feet on each side of and parallel with the center line of the canal of the Medford Irrigation District as the same is now, located, surveyed and established over and across the lands of the said grantors, described as follows:

Land in Section 21, Township 37, South Range 1 West, further described in Deed Records of Jackson County, Oregon, Volume 74 page 618.

Said canal being extension of main highline canal from Bradshaw drop, and as now located across the described property, is 1755 feet in length within the boundaries of said property, said right of way containing 2.01 acres.

The grantor reserves the right to locate a well on said right of way.

The Medford Irrigation District agrees to construct and maintain three, four ton bridges across said canal at such points as grantor may select.

Together with all and singular the right to remove the trees, wood and timber thereon, and the right to own and use, for the purposes of constructing the said canal, so much of the wood and timber thereon, and the stone, gravel and material therein, as may be necessary or convenient in the construction of the said canal; the said strip to be used for the construction, operation and maintenance of an irrigation canal, and for all purposes necessary and convenient for such construction, operation and maintenance as aforesaid.

TO HAVE AND TO HOLD the said premises unto the said Medford Irrigation District, its successors and assigns forever, for the purpose of an irrigation ditch or canal as aforesaid.

IN WITNESS WHEREOF, ___ the above named grantors, have hereunto set their hands and seals this first day of March 1921.

Executed and delivered in
the presence of

E. E. Kirk

J. S. Weber

W. B. Biddle. . . . . .Seal

Ella Frost Biddle. . . . . Seal

STATE OF CALIFORNIA)
(ss.
COUNTY OF LOS ANGELES)

On this first day of March, in the year One Thousand Nine Hundred and Twenty one, before me E. E. Kirk a Notary Public in and for the County of Los Angeles, State of California, residing therein, duly commissioned and sworn, personally appeared W. B. Biddle and Ella Frost Biddle, known to me to be the persons described in and whose names are subscribed to the within instrument. and they acknowledged to me that they executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, the day and year in this certificate first above written.

Notarial Seal of

E. E. Kirk

E. E. Kirk
Notary Public, In and For Said County of Los Angeles, State of California.
My Commission expires December 22nd, 1924.

Documentary Stamps $1.00 Canceled.

Vol 145

62

	Kind of Instrument	STATE OF OREGON } ss. County of Jackson
ELLA F. BIDDLE	RIGHT-OF-WAY	I hereby certify that the annexed instrument of writing was received and filed for record at 9:30 o'clock A. M. on the 31 day of May 1923
TO	Consideration	Chauncey Florey Clerk
146-62	$ 1.00	By Deputy
THE CALIFORNIA OREGON POWER COMPANY		

THIS INDENTURE, made this 18th day of May A. D. 1923, by and between Ella F. Biddle, a widow, as sole devisee under the Last Will and Testament of W. B. Biddle, deceased, party of the first part, and THE CALIFORNIA OREGON POWER COMPANY, a California corporation, party of the second part,

WITNESSETH: That said party of the first part, for and in consideration of the sum of One Dollar ($1.00) to her in hand paid by said party of the second part, the receipt whereof acknowledged, does hereby grant unto said party of the second part, its successors and assigns, the right of way and easement to erect, construct, repair, replace, maintain and use, from time to time as said party of the second part, its successors and assigns, may see fit, over along, across and upon the lands of said part of the first part hereinafter particularly described, for transmission and distribution of electricity, and for all purposes connected, not to exceed one lines of pole and wires suspended thereon and supported thereby and all necessary or proper cross-arms, braces, connections, fastenings and other appliances and fixtures, also to put in place necessary guy wires and brace poles

The said lands of said party of the first part, above mentioned, are situate in the County of Jackson State of Oregon, and are particularly described as follows:

Beginning at a point within the right of way previously granted by Ella F. Biddle to Hillcrest Orchard Company for site of pumphouse, said point being 2657.86 feet South and 895.09 feet West of the Corner common to Sections 15, 16, 21 and 22, Township 37 South, Range 1 West, W. M; thence South 87 degrees 35' West, 885 feet, more or less, across the right of way of canal of the Medford Irrigation District and across the lands of Ella F. Biddle, to the East margin of the public road which constitutes the west boundary of the property of the aforesaid Ella F. Biddle.

IN WITNESS WHEREOF, the party of the first part has executed these presents on the day and year first hereinabove written.

Jessie C. Davis
Witness.
G. M. Roberts
Witness

Ella F. Biddle. . . . . (Seal)

STATE OF OREGON,)
(SS
COUNTY OF JACKSON)

THIS CERTIFIES that on this 18th day of May A. D. 1923 before me G. M. Roberts, Notary public in and for said County and State, personally appeared the within named Ella Frosr Biddle, to me personally known to be the individual described in and who executed the within instrument, and acknowledged to me that she executed the same freely and voluntarily, for the uses and purposes therein expressed.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

Notarial Seal of
G. M. Roberts.

G. M. Roberts
Notary Public in and for the County of
State of Oregon
My Commission Expires August 23, 1924.

443226

Transmission Line

Vol. 453 Page 445

LINE No. 3

T. O. M. 1490

GRANT OF RIGHT OF WAY

THIS AGREEMENT, made this 28th day of February A.D. 1958 by and between the HILLCREST CORPORATION, party of the first part, and THE CALIFORNIA OREGON POWER COMPANY, a California corporation, party of the second part.

WITNESSETH: That the said party of the first part for and in consideration of the sum of one dollar ($1.00) and other good and valuable considerations to it in hand paid, the receipt whereof is hereby acknowledged, do by these presents grant to said party of the second part, its successors and assigns, a right of way for its pole and wire lines and other facilities for the transmission and distribution of electricity; also the right to trim trees in said right of way, and trim those trees outside of the right of way which may contact the wire lines by encroaching on the right of way; across that certain real property, situated in Jackson County, State of Oregon, and more particularly described as follows:

A portion of the West Half ($W\frac{1}{2}$) of the Southeast Quarter ($SE\frac{1}{4}$); and the Southwest Quarter ($SW\frac{1}{4}$) of the Northeast Quarter ($NE\frac{1}{4}$), all in Section 21, Township 37 South, Range 1 West, W.M. Said right of way to be 10 feet wide adjoining and parallel to the property line abutting the Easterly boundary of the County road known as Foothills Road. Center of poles to be set within 2 feet of the Easterly boundary of Foothills Road.

Said party of the first part grants to the party of the second part the right of ingress and egress to the right of way for the purpose of erection, maintenance, repair, or removal of the second party's electrical and transmission equipment, but reserves the right to cultivate said right of way.

Nothing herein contained shall be construed as making the party of the second part an operator, owner or person in possession, as defined by the Oregon Forestry Code, namely Chapter 477 of Title 38, O.R.S.

If the party of the second part shall fail to use the within premises for a period of one year, then and in that event at the option of the party of the first part, its successors and assigns, this easement shall automatically terminate.

IN WITNESS WHEREOF, said party of the first part has hereunto set their hands and seals, on the day and year first above written.

HILLCREST CORPORATION

George H. Parsons PRESIDENT (SEAL)

Stanley W. Walker SECRETARY (SEAL)

STATE OF WASHINGTON)
) ss
County of King)

On this 28th day of February A. D. 1958, before me Bethia E. A. Moodie Notary Public in and for said County and State, appeared GEORGE H. PARSONS and Stanley W. Walker

to me personally known, who being duly sworn, did say that he the said GEORGE H. PARSONS is the President, and he, the said STANLEY W. WALKER is the Secretary of HILLCREST CORPORATION the within named corporation, and that the seal affixed to said instrument is the corporate seal of said Corporation, and that the said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and GEORGE H. PARSONS and STANLEY W. WALKER acknowledged said instrument to be the free act and deed of said Corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal the day and year last above written.

Bethia E. A. Moodie
Notary Public for Washington
My Commission expires 24th Oct., 1961

State of Oregon, County of Jackson--SS.
The within instrument received and filed at 1:00 o'clock P m. the 25 day of March 1958 recorded in Deed Records for Jackson County Oregon. By Beverly D. Hopkins County Clerk. Deputy

443232

Distribution Line and Extension to Fan

Vol. 453 Page 457

LINE No. 3

J. O. M. 1517

GRANT OF RIGHT OF WAY

THIS AGREEMENT, made this 28th day of February A. D. 1958 by and between HILLCREST CORPORATION, party of the first part, and THE CALIFORNIA OREGON POWER COMPANY, a California corporation, party of the second part.

WITNESSETH: That the said party of the first part, for and in consideration of the sum of One Dollar ($1.00) and other good and valuable considerations to it in hand paid, the receipt whereof is hereby acknowledged, does by these presents grant to said party of the second part, its successors and assigns, a right of way for its pole and wire lines and other facilities for the transmission and distribution of electricity; also the right to trim trees in said right of way, and trim those trees outside of the right of way, which may contact the wire lines by encroaching on the right of way across that certain real property situated in Jackson County, State of Oregon, and more particularly described as a portion of the Southwest Quarter ($SW\frac{1}{4}$) of the Southwest Quarter ($SW\frac{1}{4}$) of Section 22, Township 37 South, Range 1 West, W. M.

Said right of way to be 10 feet wide, 5 feet on each side of the pole and wire lines as now surveyed through said premises.

Said party of the first part grants to the party of the second part the right of ingress and egress to the right of way for the purpose of erection, maintenance, repair, or removal of the second party's electrical and transmission equipment, but reserves the right to cultivate said right of way.

Nothing herein contained shall be construed as making the party of the second part an operator, owner, or person in possession as defined by the Oregon Forestry Code, namely, Chapter 477 of Title 38, O.R.S.

If the party of the second part shall fail to use the within premises for a period of one year, then and in that event at the option of the party of the first part, its successors and assigns, this easement shall automatically terminate.

IN WITNESS WHEREOF, said party of the first part has hereunto set its hand and seal, on the day and year first above written.

HILLCREST CORPORATION

George H. Parsons PRESIDENT
(SEAL)

Stanley W. Walker SECRETARY
(SEAL)

STATE OF WASHINGTON)
) ss
COUNTY OF KING)

On this 28th day of February A.D. 1958, before me Bethia E. A. Moodie Notary Public in and for said County and State, appeared GEORGE H. PARSONS and STANTLY W. WALKER to me personally known, who being duly sworn, did say that he the said GEORGE H. PARSONS is the President, and he the said STANLEY W. WALKER is the Secretary of HILLCREST CORPORATION the within named corporation, and that the seal affixed to said instrument is the corporate seal of said Corporation, and that the said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and GEORGE H. PARSONS and STANLEY W. WALKER acknowledged said instrument to be the free act and deed of said Corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal the day and year last above written.

Bethia E. A. Moodie
Notary Public for Washington
My Commission expires 24 October, 1961

State of Oregon, County of Jackson--SS.
The within instrument received and filed at 1:00 o'clock p. m. the 25 day of March 19 58 recorded in Deed Records for Jackson County Oregon. Buelah P. Hopkins County Clerk.
By Grace Todd Deputy

FORM 2754 1-68

File No. 133-3960
ER/WO No. 70-5367
Ø

68-10264

RIGHT-OF-WAY EASEMENT
(Corporate)

For value received, Hillcrest Orchards Incorporation, a ~~Oregon~~ Washington corporation, hereinafter referred to as Grantor, does hereby grant to PACIFIC POWER & LIGHT COMPANY, a corporation, its successors and assigns, the Grantee, an easement or right-of-way 20 feet in width for an electric transmission and distribution line of one or more wires and all necessary or desirable appurtenances (including telephone and telegraph wires, towers, poles, props, guys, anchors and other supports and the right to place all or any part of such line underground, and the right to place such guys and anchors outside of said right-of-way), the centerline of which is at or near the location and along the general course now located and staked out by the Grantee over, across and upon the following described real property in Jackson County, State of Oregon, to wit:

a portion of the Southwest Quarter ($SW\frac{1}{4}$) of the Southwest Quarter ($SW\frac{1}{4}$), and the Northwest Quarter ($NW\frac{1}{4}$) of the Southwest Quarter ($SW\frac{1}{4}$), and the Northeast Quarter ($NE\frac{1}{4}$) of the Southwest Quarter ($SW\frac{1}{4}$), and the Southeast Quarter ($SE\frac{1}{4}$) of the Northwest Quarter ($NW\frac{1}{4}$), and the Southwest Quarter ($SW\frac{1}{4}$) of the Northwest Quarter ($NW\frac{1}{4}$) all in Section 22, Township 37 South, Range 1 West W.M.

State of Oregon, County of Jackson--SS.
The within instrument received and filed at 11:55 o'clock A m. the 15th day of October 1968 recorded in Official Records for Jackson County Oregon. E. M. Madden County Clerk.
By Nola Renee Quibley Deputy

Including the right to clear said right-of-way and keep the same clear of brush, trees, timber and structures, and the right to top, trim, clear or cut away all trees outside of said right-of-way which might endanger such line.

Together with the right of ingress and egress over the adjacent lands of the Grantor for the purpose of constructing, reconstructing, stringing new wires on, maintaining and removing such line and appurtenances, and exercising other rights hereby granted.

At no time shall any building nor anything flammable be erected, permitted or placed within the boundaries of said right-of-way, nor shall any material or equipment of any kind or nature which exceeds 18 feet in height be used thereon by Grantor, or by Grantor's successors or assigns.

Grantor reserves the right to use said right-of-way for roads, agricultural crops or other purposes not inconsistent with the easement granted hereby, but in using or operating any irrigation pipes, motorized vehicles or other equipment or in any other such use of said right-of-way, Grantor (including its successors or assigns) shall conform strictly to the provisions of any then applicable safety code or regulation pertaining to required clearances from the wires or conductors of such line.

All rights hereunder shall cease if and when such line shall have been abandoned.

Dated this 26th day of September, 1968.

HILLCREST ORCHARD INC.

By: George W. Parsons, President
(Title)

Attest: Lee Walker, Secy
(Title)

STATE OF Washington }
County of King } ss.

On this 26th day of September, 1968, before me personally appeared George W. Parsons, to me personally known to be the President of the corporation that executed the within and foregoing instrument; who, duly sworn, on oath did say: that he is the President of the corporation that executed the within foregoing instrument; that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and he acknowledged said instrument to be the free act and deed of said corporation for the uses and purposes therein mentioned.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year above written.

George E. Moser
Notary Public for Washington
Residing at Mercer Island Wn
My commission expires Oct 3, 1972

GEORGE E. MOSER NOTARY PUBLIC COMMISSION EXPIRES OCT. 3, 1972 STATE OF WASHINGTON

INDEXED

73-05898

E A S E M E N T

HILLCREST CORPORATION, formerly HILLCREST ORCHARDS, INC, a Washington Corporation, does hereby grant unto the City of Medford, Oregon, a municipal corporation, a perpetual easement over the following described property:

A strip of land 10 feet in width, lying 5 feet on each side of the following described centerline:

Beginning at a point which is on the east line of Foothill Road and is also 1249 feet north of the section line common to Sections 21 and 28 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon; Thence East 1087 feet, more or less, to a manhole constructed over the 10-inch sanitary sewer; Thence North 89° 15' East, 1267 feet, more or less, to a manhole constructed over the 10-inch sanitary sewer; Thence East 760 feet, more or less, to a manhole constructed over the 10-inch sanitary sewer; Thence North 4° East, 119 feet, more or less, to a manhole constructed over the 10-inch sanitary sewer; Thence East 160 feet, more or less, to the east line of Donation Land Claim 60 in Section 22 of said Township and Range;

And hereafter to be described as that 10-foot wide strip of land lying 5 feet on each side of the centerline of the 10-inch sanitary sewer to be herein constructed;

for the purpose of constructing and maintaining, therein, wholly beneath the surface of the ground, a sanitary sewer as part of the public sanitary sewer system of the said city, including a right to go upon the premises hereinabove described with such men and equipment as may be necessary to accomplish the purposes hereof, reserving to the Grantor herein the right to possess and make such use of the premises above described as shall not conflict with the said City in the exercise of this easement; and the said City by these presents covenants that it shall promptly fill to grade of adjoining property, and restore the surface over, any excavation it may make pursuant hereto.

SIGNED this 8th day of March, 1973.

HILLCREST CORPORATION

By [signature] PRESIDENT

By Stanley W. Walker SECRETARY

73-05898

STATE OF Washington)
) ss.
COUNTY OF King)

March 8, 1973.

Personally appeared George H. Parsons and Stanley W. Walker who, being duly sworn stated that George H Parsons is the President and Stanley W. Walker is the Secretary, respectively, of the corporate grantor herein and that the seal hereto affixed is the seal of said corporation and that this easement was voluntarily signed and sealed in behalf of said corporation by authority of its Board of Directors.

WITNESS my hand and the seal of my office the day and year last above written.

MARIE S. HAROT
NOTARY PUBLIC

Marie S. Harot
Notary Public for Washington
My Commission Expires: Sept 4, 1976

JACKSON COUNTY, OREGON
RECORDED-FILED
Official Records

1973 APR 23 AM 8 30

HARRY GRIPMAN
CLERK AND RECORDER
BY Mylodge E. McCormack

no fee

10:38 VOL._____PAGE_____

81-12548

BEFORE THE BOARD OF COUNTY COMMISSIONERS OF THE

STATE OF OREGON, COUNTY OF JACKSON

IN THE MATTER OF VACATING CERTAIN PORTIONS OF HILLCREST ROAD IN SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST, WILLAMETTE MERIDIAN)

VACATING ORDER NO. 130-81

WHEREAS, the hearing on the Resolution to vacate certain portions of Hillcrest Road coming before the Jackson County Board of Commissioners meeting in regular session; and

WHEREAS, it appearing that the proper written report has been filed by the County Engineer regarding his opinion on the said vacations; and

WHEREAS, it appearing that the proper notice and return have been made in the manner provided by law; and

WHEREAS, now on this 27th day of May, 1981, no objections having been made to this Board as being adverse to the vacation of the following described portions of Hillcrest Road; to wit:

Commencing at the section corner common to Sections 21, 22, 27, and 28, Township 37 South, Range 1 West, of the Willamette Meridian, Jackson County, Oregon; thence North 0°25'15" East, 13.00 feet to the true point of beginning; thence continuing North 0°25'15" East, 17.00 feet; thence North 89°32'50" West, 230.00 feet; thence South 85°19'15" East, 230.64 feet to the true point of beginning.

(This parcel comprises approximately 0.04 acre)

THE BOARD OF COUNTY COMMISSIONERS OF JACKSON COUNTY ORDERS:

1. That the above described portions of Hillcrest Road be and are hereby vacated and reverted to the abutting property owners as provided by law, excepting the rights of any public utility having installed utilities within the dedicated roadway.

2. That a copy of this Order be recorded in the Official Records of Jackson County, Oregon.

Gave to Dorothy Kelly

#130-81

81-12548 VOL.____ PAGE____

IN TESTIMONY WHEREOF, the County of Jackson, State of Oregon, has caused this instrument to be executed by its duly authorized County Board of Commissioners this 3rd day of June, 1981.

JACKSON COUNTY
BOARD OF COMMISSIONERS:

Donald J. Schofield
Chairman

Commissioner

Commissioner

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

10:38 JUL 2 1981 A.M.

WALDENE TERRY
CLERK and RECORDER
By Deputy

RECORD WITHOUT FEE:

Donald J. Schofield
Commissioner

Dorothy Wing

76 00 2 00

83-06840

1:32

AGREEMENT

THIS AGREEMENT, made this 21 day of July, 1982, by NICK T. KOSSARAS and SANDRA J. KOSSARAS, husband and wife, doing business as Oregon Hills Subdivision, hereafter called "Kossaras", and HILLCREST CORPORATION, hereafter called "Hillcrest",

WITNESSETH:

WHEREAS, Kossaras has requested a conditional use permit to allow the development of a 635 to 672 unit planned unit development, Oregon Hills Subdivision, located on 261 acres north of Hillcrest Road, approximately 2000 feet east of North Phoenix Road, within R-1-10 (single-family residential-10,000 square foot minimum lot size) zoning district;

WHEREAS, Kossaras has further requested tentative plat approval for Oregon Hills Subdivision Unit No. 1, which consists of 153 single-family lots and 51 condominium units, located approximately on 57.2 acres north of Hillcrest Road, approximately 2000 feet east of North Phoenix Road, R-1-10 (single-family residential-10,000 square foot minimum lot size) zoning district;

WHEREAS, Hillcrest owns certain real property adjacent to and westerly of the above described parcels and has opposed said conditional use permit and said tentative plat approval by alleging inadequate agricultural buffering;

WHEREAS, the parties desire to compromise and settle their disputes and differences by formal written agreement; now, therefore,

IN CONSIDERATION of the mutual covenants and promises contained herein, the parties do hereby agree as follows:

LAND EXCHANGE

Hillcrest will convey to Kossaras in fee simple, a strip

of land 50 feet in width westerly of their present common record boundary (D.L.C. line) and southerly of the center line of Lazy Creek. Kossaras shall maintain building setbacks of not less than 150 feet from the westerly boundary of the strip of land described in this paragraph and shall include such building setbacks in the final plat for Oregon Hills Subdivision Unit No. 1.

Kossaras shall convey to Hillcrest a strip of land 50 feet in width, easterly of the present common record boundary (D.L.C. line) between the parties' separate parcels and lying northerly of the center line of Lazy Creek. Kossaras shall place a restrictive covenant upon its property preventing building construction within 100 feet of the easterly boundary of the strip of land described in this paragraph. Kossaras shall also convey to Hillcrest an "agricultural buffer easement" precluding building development or construction within 100 feet of the easterly boundary of the strip of land described in this paragraph.

In the event Hillcrest takes its property (described herein) out of agricultural use and commits it to urban uses, then the building setbacks described herein shall become null and void.

NOISE EASEMENT

Kossaras shall grant Hillcrest and its predecessors in

title a "noise easement" over Kossaras real property permitting Hillcrest to encumber Kossaras property with noise generated from reasonable, usual and customary agricultural farming practices, including those practices commonly conducted by orchards.

CONTINUATION OF FARMING

Hillcrest shall be permitted to continue farming the 50 foot strip of land to be conveyed to Kossaras until October 31, 1984, and shall be entitled to harvest all fruit produced within such strip of land up to and including said date. Hillcrest may continue said farming practices until said date without cost or obligation to Kossaras and shall have no obligation to share the proceeds from the sale of said harvest with Kossaras. Kossaras shall remove all pear trees or other fruit trees and stumps from said 50 foot strip on or before March 31, 1985, at no cost or expense to Hillcrest.

FENCING, BERM, AND LANDSCAPING

On or before May 31, 1985, Kossaras shall make the following improvements within the 50 foot strip conveyed by Hillcrest to Kossaras as described above:

1. Kossaras shall construct a six-foot cyclone fence, having additional barbed wire set at an angle and located on top of said six-foot fence upon the common boundary then existing between the parties.

2. Kossaras shall construct a six-foot high earth berm adjacent to the common boundary between the parties and lying easterly of said boundary, provided this berm shall not be required adjacent to schools and parks.

3. Kossaras shall landscape the 50 foot strip conveyed to Kossaras by Hillcrest with good and sufficient landscaping. Landscaping material shall be selected to minimize adverse impact between the parties diverse land uses which shall include, without limiting the generality thereof, trees which will minimize noise and agricultural spray drift and shrubbery which shall discourage

pedestrian traffic and vandalism over the common boundary between the separate parcels.

Hillcrest shall have the right to consult with Kossaras landscape architect in selecting the materials to be used in constructing said agricultural buffer. The exact location of the fence, berm and selection of landscape materials may be modified by mutual agreement between the parties.

Within one year of commencement of development of any additional phases of Oregon Hills Subdivision adjacent to the 50 foot strip conveyed by Kossaras to Hillcrest, Kossaras shall make the following improvements on land included in that phase:

1. Kossaras shall construct a six-foot cyclone fence, having additional barbed wire set at an angle and located on top of said six-foot fence upon the common boundary then existing between the parties.

2. Kossaras shall construct a six-foot high earth berm adjacent to the common boundary between the parties and lying easterly of said boundary, provided this berm shall not be required adjacent to schools and parks.

3. Kossaras shall landscape the 50 foot strip conveyed by Kossaras to Hillcrest with good and sufficient landscaping. Landscaping material shall be selected to minimize adverse impact between the parties diverse land uses which shall include, without limiting the generality thereof, trees which will minimize noise and agricultural spray drift and shrubbery which shall discourage pedestrian traffic and vandalism over the common boundary between the separate parcels.

Hillcrest shall have the right to consult with Kossaras landscape architect in selecting the materials to be used in constructing said agricultural buffer. The exact location of the fence, berm and selection of landscape materials may be modified by mutual agreement between the parties.

IRRIGATION

The agreement is conditioned upon the parties obtaining approval from the Medford Irrigation District to take that

strip of land conveyed by Hillcrest to Kossaras out of said District, and to place that strip of land conveyed by Kossaras to Hillcrest in said District. Hillcrest agrees to submit a request for such exchange to the Medford Irrigation District and to proceed with such exchange no later than May 1, 1985.

REMOVAL OF IMPROVEMENTS

Hillcrest shall have the right to remove and relocate an irrigation line now existing across a portion of the 50 foot strip which Hillcrest shall convey to Kossaras. Alternately, Kossaras agrees to grant Hillcrest an easement to allow said irrigation line to remain in place.

Hillcrest agrees to move a bridge now located within the 50 foot strip of land which Hillcrest has agreed to convey to Kossaras.

UTILITY LINE EASEMENT

The parties acknowledge that electric, telephone and other utility lines may now cross the air space above the 50 foot strip of land which Hillcrest has agreed to convey to Kossaras. Kossaras agrees to grant Hillcrest an easement to permit said utility lines to cross said strip of land in their present location.

LEGAL DESCRIPTIONS

Kossaras agrees to forthwith request its surveyors to prepare the legal descriptions needed for the land exchange and easements described herein. The parties agree to equally share the cost of preparing such survey and necessary legal descriptions.

ENFORCEMENT AND BINDING EFFECT

This agreement is intended to be binding upon all real property of the parties adjacent to the common boundaries described herein and is intended to be binding upon the parties, their heirs, successors and assigns. Either party shall have the right to institute any appropriate legal

proceedings for the purpose of abating, enjoining, or specifically enforcing any provision of this agreement or for the purpose of seeking damages or other relief or remedies authorized by law, and any party in any such proceedings, or upon appeal, if successful, shall have the right to recover such sums as the court may adjudge reasonable as attorney fees.

IN WITNESS WHEREOF, the parties hereto have set their hands the day and year first above written.

Nick T. Kossaras

Sandra J. Kossaras by Nick T. Kossaras her attorney in fact

HILLCREST CORPORATION

By George H. Parsons, President

By Judson M. Parsons, Vice President

83-06840

(Individual)

STATE OF CALIFORNIA)
) ss.
COUNTY OF FRESNO)

On July 7, 1982, before me, the undersigned, a Notary Public, in and for said State, personally appeared NICK T. KOSSARAS, known to me to be the person whose name is subscribed to the within instrument and acknowledged that he executed the same.
WITNESS my hand and official seal.

Truman E. Williams

OFFICIAL SEAL
TRUMAN E WILLIAMS
NOTARY PUBLIC - CALIFORNIA
FRESNO COUNTY
My comm. expires SEP 2, 1985

(Attorney in Fact)

STATE OF CALIFORNIA)
) ss .
COUNTY OF FRESNO)

On July 7, 1982, before me, the undersigned, a Notary Public in and for said State, personally appeared NICK T. KOSSARAS known to me to be the person whose name is subscribed to the within instrument as the Attorney in fact of SANDRA J. KOSSARAS and acknowledged to me that he subscribed the name of SANDRA J. KOSSARAS thereto as principal and his own name as Attorney in fact.
WITNESS my hand and official seal.

Truman E. Williams

OFFICIAL SEAL
TRUMAN E WILLIAMS
NOTARY PUBLIC - CALIFORNIA
FRESNO COUNTY
My comm. expires SEP 2, 1985

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83-06840

STATE OF OREGON)
) ss. July 21, 1982
County of Jackson)

Personally appeared the above named GEORGE H. PARSONS, and acknowledged the foregoing instrument to be his voluntary act and deed.

Before me:

BRUCE KELLING NOTARY PUBLIC STATE OF OREGON

Notary Public for Oregon
My commission expires: 10/18/86

STATE OF OREGON)
) ss. July 21, 1983
County of Jackson)

Personally appeared the above named JUDSON M. PARSONS, and acknowledged the foregoing instrument to be his voluntary act and deed.

Before me:

PRISCILLA H. BURKE NOTARY PUBLIC STATE OF OREGON

Notary Public for Oregon
My commission expires: 10/9/84

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83-06840

DESCRIPTION OF A TRACT PROPOSED TO
BE CONVEYED FROM HILLCREST CORPORATION
TO OREGON HILLS OF MEDFORD

Commencing at a 1" galvanized iron pipe with 2 1/2" bronze cap found set for the Northeast corner of Donation Land Claim No. 60, Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon; thence along the West boundary of Donation Land Claim No. 62, said Township and Range, South 0° 04' 14" West, 2116.814 feet to the true point of beginning; thence South 79° 25' 00" West, 11.435 feet; thence South 47° 20' 00" West, 52.777 feet; thence parallel with and 50.00 feet Westerly at right angles from the West boundary of said Claim No. 62, South 0° 04' 14" West, 1530.611 feet to intersect the Northerly right-of-way line of Hillcrest Road (see right-of-way deed recorded in Instrument No. 68-07081 of the Official Records of said County); thence along said Road line, North 52° 16' 47" East (Record = North 52° 17' 30" East), 63.271 feet to intersect the West boundary of said Claim No. 62; thence along said Claim boundary, North 0° 04' 14" East, 1529.772 feet to the true point of beginning, containing 1.76 acres, more or less.

83-06840

DESCRIPTION OF A TRACT PROPOSED TO BE CONVEYED FROM OREGON HILLS OF MEDFORD TO HILLCREST CORPORATION

Beginning at a 1" galvanized iron pipe with 2 1/2" bronze cap found set for the Northeast corner of Donation Land Claim No. 60, Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon; thence along the West boundary of Donation Land Claim No. 62, said Township and Range, South 0° 04' 14" West, 2116.814 feet; thence North 79° 25' 00" East, 28.565 feet; thence North 40° 48' 00" East, 27.00 feet; thence North 35° 30' 00" East, 7.432 feet; thence parallel with and 50.00 feet Easterly at right angles from the West boundary of said Claim No. 62, North 0° 04' 14" East, 2085.098 feet; thence parallel with and 50.00 feet Easterly at right angles from the West boundary of said Claim No. 62, North 0° 07' 12" West, 9.843 feet; thence North 89° 50' 42" West, 50.00 feet to intersect said Claim boundary; thence along said Claim boundary, South 0° 07' 12" East, 10.00 feet to the point of beginning, containing 2.43 acres, more or less.

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83-06840

DESCRIPTION OF A PROPOSED
AGRICULTURAL BUFFERING EASEMENT

FOR: OREGON HILLS OF MEDFORD
and
HILLCREST CORPORATION

Commencing at a 1" galvanized iron pipe with 2 1/2" bronze cap found set for the Northeast corner of Donation Land Claim No. 60, Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon; thence along the West boundary of Donation Land Claim No. 62, said Township and Range, South 0° 04' 14" West, 2116.814 feet to the true point of beginning; thence South 79° 25' 00" West, 11.435 feet; thence South 47° 20' 00" West, 52.777 feet; thence parallel with and 50.00 feet Westerly at right angles from the West boundary of said Claim No. 62, South 0° 04' 14" West, 1530.611 feet to intersect the Northwesterly right-of-way line of Hillcrest Road (see right-of-way deed recorded in Instrument No. 68-07081 of the Official Records of said County); thence along said Road line, North 52° 16' 47" East (Record = North 52° 17' 30" East), 63.271 feet to intersect the West boundary of said Claim No. 62; thence along said Claim boundary, South 0° 04' 14" West, 13.343 feet to a 5/8" rebar with plastic cap located at the most Southerly corner of Parcel No. 1 of that Minor Land Partition recorded in Volume 5, Page 3 of "MINOR LAND PARTITIONS" in said County; thence along the Northwesterly right-of-way line of said Hillcrest Road, 60.726 feet on the arc of a 160.990 foot radius curve left (the long chord bears North 39° 05' 21" East, 60.367 feet); thence continue along said Road line, North 28° 16' 59" East, 12.046 feet; thence continue along said Road line 97.435 feet on the arc of a 388.100 foot radius curve right (the long chord bears North 35° 28' 31" East, 97.180 feet); thence parallel with and 100.00 feet Easterly at right angles from the West boundary of said Claim No. 62, North 0° 04' 14" East, 1470.185 feet; thence

83-06840

DESCRIPTION OF A PROPOSED
AGRICULTURAL BUFFERING EASEMENT

FOR: OREGON HILLS OF MEDFORD
and
HILLCREST CORPORATION

Commencing at a 1" galvanized iron pipe with 2 1/2" bronze cap found set for the Northeast corner of Donation Land Claim No. 60, Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon; thence along the West boundary of Donation Land Claim No. 62, said Township and Range, South 0° 04' 14" West, 2116.814 feet to the true point of beginning; thence South 79° 25' 00" West, 11.435 feet; thence South 47° 20' 00" West, 52.777 feet; thence parallel with and 50.00 feet Westerly at right angles from the West boundary of said Claim No. 62, South 0° 04' 14" West, 1530.611 feet to intersect the Northwesterly right-of-way line of Hillcrest Road (see right-of-way deed recorded in Instrument No. 68-07081 of the Official Records of said County); thence along said Road line, North 52° 16' 47" East (Record = North 52° 17' 30" East), 63.271 feet to intersect the West boundary of said Claim No. 62; thence along said Claim boundary, South 0° 04' 14" West, 13.343 feet to a 5/8" rebar with plastic cap located at the most Southerly corner of Parcel No. 1 of that Minor Land Partition recorded in Volume 5, Page 3 of "MINOR LAND PARTITIONS" in said County; thence along the Northwesterly right-of-way line of said Hillcrest Road, 60.726 feet on the arc of a 160.990 foot radius curve left (the long chord bears North 39° 05' 21" East, 60.367 feet); thence continue along said Road line, North 28° 16' 59" East, 12.046 feet; thence continue along said Road line 97.435 feet on the arc of a 388.100 foot radius curve right (the long chord bears North 35° 28' 31" East, 97.180 feet); thence parallel with and 100.00 feet Easterly at right angles from the West boundary of said Claim No. 62, North 0° 04' 14" East, 1470.185 feet; thence

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DESCRIPTION OF A PROPOSED
AGRICULTURAL BUFFERING EASEMENT

FOR: OREGON HILLS OF MEDFORD
and
HILLCREST CORPORATION

South 89° 55' 46" East, 50.00 feet; thence parallel with and 150.00 feet Easterly at right angles from the West boundary of said Claim No. 62, North 0° 04' 14" East, 2053.266 feet; thence parallel with and 150.00 feet Easterly at right angles from the West boundary of said Claim No. 62, North 0° 07' 12" West, 9.530 feet; thence North 89° 50' 42" West, 100.00 feet; thence parallel with and 50.00 feet Easterly at right angles from the West boundary of said Claim No. 62, South 0° 07' 12" East, 9.843 feet; thence parallel with and 50.00 feet Easterly at right angles from the West boundary of said Claim No. 62, South 0° 04' 14" West, 2085.098 feet; thence South 35° 30' 00" West, 7.432 feet; thence South 40° 48' 00" West, 27.00 feet; thence South 79° 25' 00" West, 28.565 feet to the true point of beginning.

83-06840

DESCRIPTION OF PARCEL NO. 1

FOR: OREGON HILLS OF MEDFORD

NOISE EASEMENT

Commencing at a 1 1/2" galvanized iron pipe found set for the ell corner of Donation Land Claim No. 62, Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon; thence South, 2826.788 feet; thence West, 862.437 feet to a point on the Northerly right-of-way line of Hillcrest Road for the true point of beginning; thence North 8° 14' 52" East, 90.000 feet; thence North 60° 30' 00" East, 288.000 feet; thence North 21° 30' 00" East, 63.000 feet; thence North 68° 30' 00" West, 164.000 feet; thence North 21° 30' 00" East, 57.270 feet; thence North 31° 22' 30" East, 195.509 feet; thence North 51° 07' 30" East, 195.509 feet; thence North 61° 00' 00" East, 327.540 feet; thence North 73° 18' 00" West, 215.972 feet; thence South 68° 12' 00" West, 160.000 feet; thence South 86° 49' 00" West, 180.000 feet; thence North 24° 08' 00" West, 210.000 feet; thence South 52° 00' 00" West, 360.000 feet; thence South 62° 54' 00" West, 660.000 feet to intersect the Easterly boundary of Donation Land Claim No. 60, said Township and Range; thence along said Claim boundary, South 0° 04' 14" West, 1627.000 feet to intersect the Northwesterly right-of-way line of said Hillcrest Road; thence along the Northerly and Westerly right-of-way line of said Road as follows:

60.726 feet on the arc of a 160.99 foot radius curve to the left (the long chord bears North 39° 05' 21" East, 60.367 feet); North 28° 16' 59" East, 12.046

83-06840 DESCRIPTION OF PARCEL NO. 1

FOR: OREGON HILLS OF MEDFORD

feet; 382.585 feet on the arc of a 388.10 foot radius curve to the right (the long chord bears North 56° 31' 26" East, 367.281 feet); North 84° 45' 53" East, 285.317 feet; 412.478 feet on the arc of a 174.630 foot radius curve to the left (the long chord bears North 17° 05' 53" East, 323.061 feet); North 50° 34' 07" West, 261.739 feet; 542.973 feet on the arc of a 209.050 foot radius curve to the right (the long chord bears North 23° 50' 22" East, 402.714 feet); South 81° 45' 08" East, 110.000 feet to the true point of beginning, containing 31.59 acres, more or less.

SUBJECT TO:

1. That sanitary sewer easement described in Instrument No. 73-00266 of the Official Records of Jackson County, Oregon.

2. Easements, restrictions and encumbrances as shown on the Title Report.

3. Existing easements and/or encumbrances (if any) not indicated on the Title Report.

DESCRIPTION OF PARCEL NO. 2

83-06840 FOR: OREGON HILLS OF MEDFORD

NOISE EASEMENT

Commencing at a 1 1/2" galvanized iron pipe found set for the ell corner of Donation Land Claim No. 62, Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon; thence South, 2826.788 feet; thence West, 862.437 feet to a point on the Northerly right-of-way line of Hillcrest Road for the true point of beginning; thence North 8° 14' 52" East, 90.000 feet; thence North 60° 30' 00" East, 288.000 feet; thence North 21° 30' 00" East, 63.000 feet; thence North 68° 30' 00" West, 164.000 feet; thence North 21° 30' 00" East, 57.270 feet; thence North 31° 22' 30" East, 195.509 feet; thence North 51° 07' 30" East, 195.509 feet; thence North 61° 00' 00" East, 327.540 feet; thence South 73° 18' 00" East, 99.028 feet; thence South 65° 45' 00" East, 220.000 feet; thence South 66° 48' 00" East, 230.000 feet; thence South 72° 30' 00" East, 200.000 feet; thence South 77° 00' 00" East, 265.000 feet; thence South 64° 50' 00" East, 185.000 feet; thence South, 190.235 feet; thence South 78° 40' 00" West, 407.256 feet; thence South 0° 40' 00" East, 360.000 feet to intersect the Northerly right-of-way line of Hillcrest Road; thence along said Road line as follows:

286.813 feet on the arc of a 447.460 foot radius curve to the right (the long chord bears South 85° 21' 06" West, 281.928 feet); North 76° 17' 08" West, 182.024 feet; 549.529 feet on the arc of a 5759.580 foot radius curve to the left (the long chord bears North 79° 01' 08" West, 549.320 feet); North 81° 45' 08" West, 430.998 feet to the true point of beginning, containing 26.94 acres, more or less.

SUBJECT TO:

1. That sanitary sewer easement described in Instrument No. 73-00266 of the Official Records of Jackson County, Oregon.

2. Easements, restrictions and encumbrances as shown on the Title Report.

3. Existing easements and/or encumbrances (if any) not indicated on the Title Report.

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DESCRIPTION OF PARCEL NO. 3

83-06840 FOR: OREGON HILLS OF MEDFORD

NOISE EASEMENT

Beginning at a 1 1/2" galvanized iron pipe found set for the ell corner of Donation Land Claim No. 62, Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon; thence South 89° 49' 29" East, 1323.549 feet to a 1 1/2" galvanized iron pipe found set for the East-Northeast corner of said Claim; thence along the East boundary of said Claim, South 0° 07' 41" West, 2892.167 feet to intersect the Northerly right-of-way line of Hillcrest Road; thence along said Road line as follows:

139.509 feet on the arc of a 470.74 foot radius curve left (the long chord bears North 88° 54' 12" West, 138.999 feet); South 82° 36' 23" West, 350.385 feet; 268.469 feet on the arc of a 984.93 foot radius curve left (the long chord bears South 74° 47' 52" West, 267.638 feet); South 66° 59' 20" West, 12.127 feet;

thence leaving said Road line, North 0° 40' 00" West, 360.00 feet; thence North 78° 40' 00" East, 407.256 feet; thence North, 190.235 feet; thence North 64° 50' 00" West, 185.00 feet; thence North 77° 00' 00" West, 265.00 feet; thence North 72° 30' 00" West, 200.00 feet; thence North 66° 48' 00" West, 230.00 feet; thence North 65° 45' 00" West, 220.00 feet; thence North 73° 18' 00" West, 315.00 feet; thence South 68° 12' 00" West, 160.00 feet; thence South 86° 49' 00" West, 180.00 feet; thence North 24° 08' 00" West, 210.00 feet; thence South 52° 00' 00" West, 360.00 feet; thence South 62° 54' 00" West, 660.00 feet to intersect the Easterly boundary of Donation Land Claim No. 60, said Township and Range; thence North 0° 04' 14" East, 2032.929 feet to a 1" galvanized iron pipe with 2 1/2" bronze cap found set for the Northeast corner of said Claim; thence along the West boundary of said Claim No. 62, North 0° 07' 12" West, 1174.978 feet; thence South 89° 45' 15" East, 217.80 feet; thence North 0° 07' 12" West, 400.00 feet; thence North 89° 45' 15" West, 217.80 feet to intersect the West boundary

DESCRIPTION OF PARCEL NO. 3

FOR: OREGON HILLS OF MEDFORD

of said Claim No. 62; thence North 0° 07' 12" West, 30.00 feet to a 3/4" galvanized iron pipe with 2" bronze cap set for the North-west corner of said Claim No. 62; thence along the North boundary of Section 22, said Township and Range, South 89° 45' 15" East, 1178.078 feet to a 2" galvanized iron pipe with 3" bronze cap found set for the North Quarter corner of said Section 22; thence continue along said Section boundary, South 89° 45' 00" East, 487.117 feet to a 5/8" rebar with plastic cap set for the North-Northeast corner of said Claim No. 62; thence South 0° 13' 32" West, 1317.257 feet to the point of beginning, containing 201.27 acres, more or less.

SUBJECT TO:

1. That sanitary sewer easement described in Instrument No. 73-00266 of the Official Records of Jackson County, Oregon.

2. That power line and down guy easement described in Volume 237, Page 400 of the Deed Records of Jackson County, Oregon.

3. Easements, restrictions and encumbrances as shown on the Title Report.

4. Existing easements and/or encumbrances (if any) not indicated on the Title Report.

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83-06840

DESCRIPTION OF PARCEL NO. 4

FOR: OREGON HILLS OF MEDFORD

NOISE EASEMENT

PARCEL NO. 4: Commencing at a 1" galvanized iron pipe with 2½" bronze cap found set for the Northeast corner of Donation Land Claim No. 60, Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon; thence along the West boundary of Donation Land Claim No. 62, said Township and Range, South 0°04'14" West, 2116.814 feet to the true point of beginning; thence South 79°25'00" West, 11.435 feet; thence South 47°20'00" West, 52.777 feet; thence parallel with and 50.00 feet Westerly at right angles from the West boundary of said Claim No. 62, South 0°04'14" West, 1530.611 feet to intersect the Northerly right of way line of Hillcrest Road (see right of way deed recorded in Instrument No. 68-07081 of the Official Records of said County); thence along said Road line, North 52°16'47" East (Record = North 52°17'30" East), 63.271 feet to intersect the West boundary of said Claim No. 62; thence along said Claim boundary, North 0°04'14" East, 1529.772 feet to the true point of beginning, containing 1.76 acres, more or less.

LESS AND EXCEPTING FROM THE ABOVE DESCRIBED FOUR PARCELS, THE FOLLOWING: Beginning at a 1" galvanized iron pipe with 2½" bronze cap found set for the Northeast corner of Donation Land Claim No. 60, Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon; thence along the West boundary of Donation Land Claim No. 62, said Township and Range, South 0°04'14" West, 2116.814 feet; thence North 79°25'00" East, 28.565 feet; thence North 40°48'00" East, 27.00 feet; thence North 35°30'00" East, 7.432 feet; thence parallel with and 50.00 feet Easterly at right angles from the West boundary of said Claim No. 62, North 0°04'14" East, 2085.098 feet; thence parallel with and 50.00 feet Easterly at right angles from the West boundary of said Claim No. 62, North 0°07'12" West, 9.843 feet; thence North 89°50'42" West, 50.00 feet to intersect said Claim boundary; thence along said Claim boundary, South 0°07'12" East, 10.00 feet to the point of beginning, containing 2.43 acres, more or less.

Jackson County, Oregon
Recorded
OFFICIAL RECORDS
1:32 MAY 4 1983 P.M.
KATHLEEN S. BECKETT
CLERK and RECORDER
BY Betty Kay DEPUTY

19

37-1W-22-500

86-16594

FORM 2782 1-69

File No. 133-20586 1359 800 200

ER/WO No. 700-20382 3327 8

RIGHT-OF-WAY EASEMENT

(Corporate)

For value received, ~~Hillcrest Orchards~~ Hillcrest Corp., a Oregon corporation, hereinafter referred to as Grantor, does hereby grant to PACIFIC POWER & LIGHT COMPANY, a corporation, its successors and assigns, the Grantee, an easement or right-of-way for an electric transmission and distribution line of one or more wires and all necessary or desirable appurtenances (including telephone and telegraph wires, towers, poles, props, guys, anchors and other supports and the right to place all or any part of such line underground) at or near the location and along the general course now located and staked out by the Grantee over, across and upon the following described real property in Jackson County, State of Oregon, to wit:

situated in the Northwest Quarter (NW¼) of Section 22, Township 37 South, Range 1 West W.M.
Said Right-ofWay Easement to install one down guy and anchor, and overhang wire approx. 100 ft. to North property line of Hillcrest Orchard. J & P

Such facilities more particularly shown on Exhibit "A" attached hereto and by this reference made a part hereof.

Together with the right of ingress and egress over the adjacent lands of the Grantor for the purpose of constructing, reconstructing, stringing new wires on, maintaining and removing such line and appurtenances, and exercising other rights hereby granted.

Grantor reserves the right to use said right-of-way for roads, agricultural crops or other purposes not inconsistent with the easement granted hereby, but in using or operating any irrigation pipes, motorized vehicles or other equipment, or in any other such use of said right-of-way, Grantor (including its successors or assigns) shall conform strictly to the provisions of any then applicable safety code or regulations pertaining to required clearances from the wires or conductors of such line.

All rights hereunder shall cease if and when such line shall have been abandoned.

Dated this 9 day of October, 1981

Hillcrest ~~Orchards~~ Corp.

By: Judson M Parsons Vice-Pres.
Judson M. Parsons (Title)

Attest: _____ (Title)

STATE OF OREGON }
County of JACKSON } ss.

On this 9 day of October, 1981, before me personally appeared Judson M PARSONS, to me personally known to be the V-PRES. of the corporation that executed the within and foregoing instrument; who, duly sworn, on oath did say: that he is the V-PRES. of the corporation that executed the within foregoing instrument; that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and he acknowledged said instrument to be the free act and deed of said corporation for the uses and purposes therein mentioned.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year above written.

EDNA E. BLANKENSHIP NOTARY PUBLIC STATE OF OREGON

Donald W Blankenship

Notary Public for Oregon
Residing at Central Point
My commission expires August 28, 1982

86-16594

Pacific Power & Light Co.	E.R. SKETCH AND INPUT SHEET	File Prefix	File No.	Seq No.
		123		
Title: [illegible]		Rec RC	ER Account Number	Work Order
		133	31 - 700	[illegible]27
Description: Set 40' pole run 300' of #2 ACSR primary & clean guys and anchor at 15KVA XFMR. Add 1PH 25' of 4/0 XLP		Budget Item	Locality No.	Geo. Area
			133000	MD
Purpose and Necessity: To provide service to new home of Appox. 1600 sq ft. Cust. within O.E.P. free foot Allowance.				

TERMINAL INPUT DATA	
Net Services UG	$ 466
Net Meters	$ 1.4
Net Trans. & Reg.	$ 955
R/W Cost (ER 21)	$ —
Mo's. AFUDC	1
% Underbuild	
% Underground	
Est. Annual Revenue	$
Cust. Adv. Refund	$
Cus. Adv. Non-Refund	$
Rate Schedule (s)	
Max. Line Ext. Ratio	
Contract Number (s)	
Line Crew	
No. Men	3
Travel Zone	45
Added Manning	
No. Men	
Travel Zone	
31 Hours	
41 Hours	
O/M Hours	
T, M, S, Hours	
Prod. Digger Crew	
No. Men	
Travel Zone	
Tree Trimming Crew	
No. Men	
Travel Zone	
Construction Crew?	
Con. Labor/Misc. Exp.	
Install	$
Remove	$

E.R. SKETCH

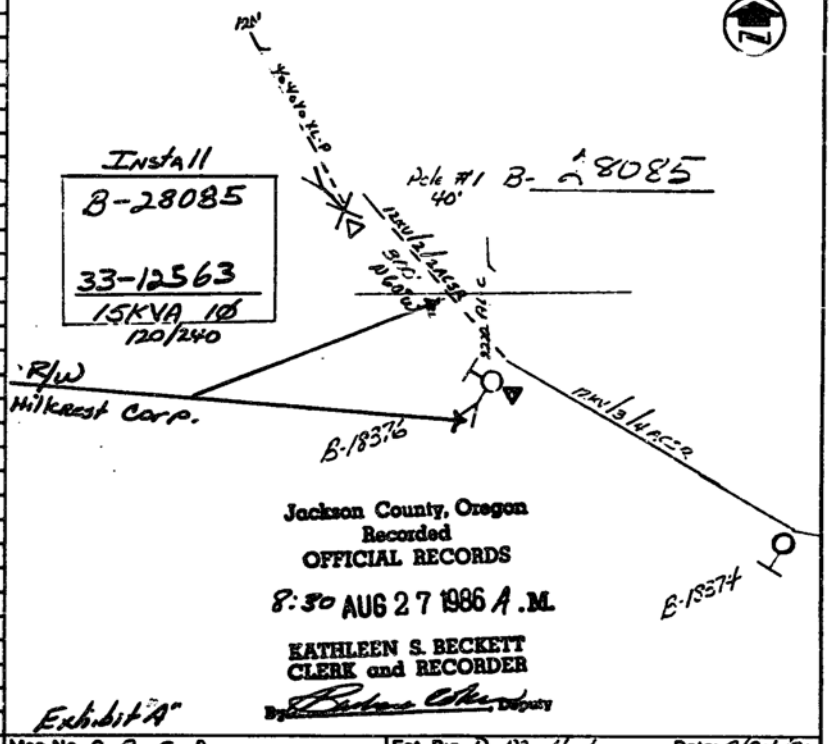


Exhibit "A"

Map No. 2-8-5-D | Est. By: D.M. Hale | Date: 3/24/86

Permits—R/W—Agreements: R/W

Crew Size	3	Date	6/25/86						TOTAL	Total Std. Hrs. Estimated
		Std. Hrs.	Actual Hours							31— 14.0 41— ⊖
Job		19 1	10	22				32		OM— ⊖ TMS— 5.1
Travel		2 3	2	2				4		Instructions/Remarks
Total		21 4	12	24				36		Primary length 300'

Date	Foreman	Cr. Sz.	Major Problems (Describe)	Code	Hrs. Lost
6/25/86	Stewart	4			
6/26/86	Stewart	6	(HARD HOLES) SANDSTONE Had to use Production Digger.	11	6

Certified Correct: A. Stewart Date: 6/27/86 | Incomplete | Complete

Form No. 2724 (REV. 8/84)

2—

98-23087

RW 4017 25-
10.14

EASEMENT

Dated: March 26, 1998

FOR GOOD AND VALUABLE CONSIDERATION, **COGSWELL LIMITED PARTNERSHIP, a Washington Limited Partnership**, Grantor, conveys to the **CITY OF MEDFORD, OREGON, a Municipal Corporation**, Grantee, a perpetual non-exclusive easement to use a strip of land 15 feet wide the center line of which is located as follows across the property of Grantor:

SEE ATTACHED EXHIBIT "A"

The terms of this easement are as follows:

1. Grantee, its agents and independent contractors shall use the easement strip for the purpose of constructing and maintaining therein, wholly beneath the surface of the ground, storm drain and sanitary sewer lines and facilities, as part of the public storm drain and sanitary sewer system of said city, including a right to go upon the premises described above with such personnel and equipment as may be necessary to accomplish the purposes described herein. The City covenants that it shall promptly fill to the grade of adjoining property, and restore the surface over, any excavation it may make pursuant to this easement.

2. Grantor reserves the right to possess, to use and to grant use rights to third parties over the easement strip, provided, however, no buildings or other structures shall be permitted in the easement and Grantor's use of the easement shall not conflict with the City in the exercise of this easement.

3. Grantor reserves the right to relocate the easement strip at any time as long as Grantor also relocates the easement facilities at Grantor's expense and as long as the new location is reasonably practical and permits the City to maintain a functional storm drain and sanitary sewer system. If the easement strip is relocated, Grantor may record an instrument indicating the relocated easement center line and such instrument shall serve to amend this easement and eliminate any rights of Grantee in the original easement strip.

4. This easement shall be perpetual; however, in the event that it is not used for any authorized purpose by Grantee for a period of five (5) years, or if otherwise abandoned by Grantee, the easement shall automatically expire and Grantee shall upon

request execute a recordable document evidencing such expiration.

5. This easement is granted subject to all prior easements or encumbrances of record.

IN WITNESS WHEREOF, the parties have caused this instrument to be executed the day and year first written above.

GRANTOR:

COGSWELL LIMITED PARTNERSHIP, a Washington Limited Partnership

By: _____
Walter T. Bagnall, President & CEO
Hillcrest Corporation, a Washington corporation which is General Partner to Cogswell Limited Partnership

GRANTEE:

CITY OF MEDFORD, OREGON, a Municipal Corporation

By: _____

STATE OF CALIFORNIA)
: ss.
County of _____)

May 15, 1998.

Personally appeared the above named WALTER T. BAGNALL and acknowledged the foregoing instrument to be his voluntary act and deed.

Before me:

all ATTACHED

_____
Notary Public for Oregon
My commission expires:_____

98-23087

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Riverside

On MARCH 26, 98 (Date) before me, Jayne BAVETT, Notary Public (Name and Title of Officer (e.g., "Jane Doe, Notary Public"))

personally appeared Walter T. BARNALL (Name(s) of Signer(s))

☐ personally known to me
☒ proved to me on the basis of satisfactory evidence

JAYNE BAVETT
Commission # 1130842
Notary Public — California
Riverside County
My Comm. Expires Mar 23, 2001

to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(~~ies~~), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Jayne Bavett
Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Easement

Document Date: 3/26/98 Number of Pages: 4

Signer(s) Other Than Named Above: —

Capacity(ies) Claimed by Signer(s)

Signer's Name: Walter T. BARNALL	Signer's Name:
☒ Individual	☐ Individual
☐ Corporate Officer	☐ Corporate Officer
Title(s):	Title(s):
☐ Partner — ☐ Limited ☐ General	☐ Partner — ☐ Limited ☐ General
☐ Attorney-in-Fact	☐ Attorney-in-Fact
☐ Trustee	☐ Trustee
☐ Guardian or Conservator	☐ Guardian or Conservator
☐ Other:	☐ Other:
RIGHT THUMBPRINT OF SIGNER — Top of thumb here	RIGHT THUMBPRINT OF SIGNER — Top of thumb here
Signer Is Representing: Self	Signer Is Representing:

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3-

98-23087

STATE OF OREGON)
: ss.
County of Jackson)

May 15, 1998.

Personally appeared the above named Don Walker and acknowledged the foregoing instrument to be a voluntary act and deed.

Before me:

OFFICIAL SEAL
MARALEE D HAMILTON
NOTARY PUBLIC-OREGON
COMMISSION NO. 060374
MY COMMISSION EXPIRES AUG. 21, 1999

Maralee D Hamilton
Notary Public for Oregon
My commission expires: 8/21/99

3 - Easement

4-

98-23087

EXHIBIT A

Commencing at the Northeast corner of Donation Land Claim No. 60 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon; thence South 00° 04' 14" West along the Easterly boundary of said Donation Land Claim No. 60, a distance of 3334.50 feet to the **POINT OF BEGINNING** of the line to be described; thence South 89° 58' 37" West 114.91 feet; thence North 89° 41' 54" West 173.47 feet; thence North 89° 49' 35" West 128.58 feet; thence North 88° 55' 13" West 106.31 feet; thence North 89° 23' 11" West 178.84 feet to a point which bears SOUTH 3329.32 feet and WEST 706.20 feet from the aforementioned Northeast corner of Donation Land Claim No. 60; thence continue North 89° 23' 11" West 34.00 feet, more or less, to the center of Lazy Creek; thence South 89° 23' 11" East 34.00 feet to the aforementioned point which bears SOUTH 3329.32 feet and WEST 706.20 feet from the Northeast corner of Donation Land Claim No. 60; thence South 42° 03' 45" West 103.67 feet; thence South 83° 40' 09" West 53.90 feet; thence South 65° 56' 58" West 92.47 feet; thence South 00° 50' 12" West 78.96 feet; thence South 00° 15' 13" West 161.77 feet to a point on the Northerly right-of-way line of Hillcrest Road, said point bears EAST 530.24 feet and SOUTH 1.84 feet from the section corner common to Sections 21, 22, 27 and 28, said Township and Range, said point also being the Point of Terminus of said easement.

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

MAY 22 1998
10:14 AM
Jackson D. Burkett
COUNTY CLERK

5-

2:11

10
10
11

POWER LINE RIGHT-OF-WAY EASEMENT

The City of Medford, Oregon, a municipal corporation ("Grantor"), hereby grants to PacificCorp, an Oregon corporation, its successors and assigns, ("Grantee"), an easement for a right-of-way fifteen feet (15') in width and one hundred seventy-four and five tenths feet (174.5') in length, for the construction, reconstruction, operation, maintenance, repair, replacement, enlargement, and removal of electric power transmission, distribution and communication lines and all necessary or desirable accessories and appurtenances thereto, including without limitation: wires, fibers, cables and other conductors and conduits therefore; and pads, transformers, switches, vaults and cabinets, along the general course now located by Grantee on, over or under the surface of the real property of Grantor in Jackson County, State of Oregon, more particularly described in EXHIBIT "A", attached hereto and by this reference made a part hereof.

Together with the right of access to the right-of-way from adjacent lands of Grantor for all activities in connection with the purposes for which this easement has been granted; and together with the present and (without payment therefore) the future right to keep the right-of-way and adjacent lands clear of all brush, trees, timber, structures, buildings and other hazards which might endanger Grantee's facilities or impede Grantee's activities.

The rights and obligations of the parties hereto shall be binding upon and shall benefit their respective heirs, successors and assigns.

DATED this 19TH day of FEBRUARY, 2003.

CITY OF MEDFORD

By: Lindsay D. Berryman
Title: Mayor

STATE OF OREGON)
) ss:
County of Jackson)

Personally appeared LINDSAY D. BERRYMAN, who, being duly sworn, did say that he/she is an authorized representative of City of Medford and that said instrument was signed and sealed on behalf of said City of Medford, and he/she acknowledge said instrument to be its voluntary act and deed.

Before me:

OFFICIAL SEAL
MICHELLE A. IRWIN
NOTARY PUBLIC-OREGON
COMMISSION NO. 324543
MY COMMISSION EXPIRES JUNE 20, 2003

Michelle A. Irwin
Notary Public for Oregon

My commission expires: JUNE 20, 2003

03 11926

EXHIBIT "A"

BEGINNING at the northeast corner of Donation Land Claim Number 60 in Township 37 South, Range 1 West of the Willamette Meridian, Jackson County, Oregon; thence along the east line of said claim South 00°04'14" West, 174.50 feet; thence South 89°55'46" East, 15.00 feet; thence North 00°04'14" East, 174.50 feet; thence North 89°55'46" West, 15.00 feet to the point of beginning.

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

FEB 27 2003
2:11 PM

COUNTY CLERK

2

03 34556

SEWER EASEMENT AGREEMENT

THIS EASEMENT AGREEMENT is made by **COGSWELL LIMITED PARTNERSHIP**, a Washington limited partnership, as "Cogswell", and **KEY WEST PROPERTIES**, an Oregon partnership, as "Key West", and their successors and assigns.

RECITALS:

A. Cogswell is the owner of certain real property located in Jackson County, Oregon, a more particular description being attached hereto as **EXHIBIT "A"**, hereinafter referred to as the "Parcel 1."

B. The City of Medford is the owner of certain real property located in Jackson County, Oregon, being situated adjacent to and east of Parcel 1 ("Parcel 2").

C. Key West has contracted to acquire ownership of Parcel 2 from the City of Medford, less the McAndrews Road right-of-way.

D. The parties hereto desire that Cogswell grant an easement to the City of Medford, for the installation, maintenance and use of a sanitary sewer system.

EASEMENT:

NOW, THEREFORE, in consideration of the mutual covenants and promises contained herein, the parties agree as follows:

1. **Easement**. Cogswell shall convey and grant to the City of Medford an easement for the installation, maintenance, and repair of a sanitary sewer line including, but not limited to piping, manholes, and other appurtenant equipment ("the Sewer System"). A more particular description of the easement area and a copy of the easement instrument to be executed by Cogswell are set forth herein as **EXHIBIT "B"** and **EXHIBIT "C"**, respectfully ("the Easement").

2. **Construction Restrictions**. Pursuant to the Easement, the City of Medford, shall have the right of ingress and egress to and from the Easement as is reasonably necessary for the installation, operation, maintenance and repair of the Sewer System. Notwithstanding the above, the installation of the Sewer System shall occur between the first of November and the first of April.

3. **Parcel 1 Condition/Repairs**. In the event the City of Medford has no duty to or fails to perform the obligations set forth herein, Key West, at Key West's sole expense, shall repair any damage caused to Parcel 1 and the improvements thereon resulting from and limited to the City of Medford's or Key West's ingress/egress, construction, repair, and maintenance activities concerning the Sewer System on Parcel 1. In performing said repairs, Key West shall make a diligent and good faith effort to complete any necessary repairs within 24 hours of the occurrence of damage. In the event any commercial fruit producing tree(s) located on Parcel 1 is substantially damaged or removed as a result of the City of Medford's activities, Key West shall promptly reimburse Cogswell the following amounts in lieu of repairing or replacing the above-stated damaged or removed tree(s):

Tree aged under 6 years:	$50.00/per tree
Tree aged 6 years and older:	$200.00/per tree

4. **Easement Agreement**. It is the intent of the parties that this Agreement shall run with the land and shall be binding upon and inure to the benefit of the parties hereto and their successors and assigns.

5. **Attorney Fees**. If any suit or action is filed by any party to enforce the Easement or otherwise with respect to the subject matter of this instrument, the prevailing party shall be entitled to recover reasonable attorney fees incurred in preparation or in prosecution or defense of such suit or action as fixed by the trial court, and if any appeal is taken from the decision of the trial court, reasonable attorney fees as fixed by the appellate court.

6. **Cooperation**. The parties hereto agree to cooperate with each other concerning the purposes of the Easement, including, but not limited to executing documents reasonably necessary for the installation of the Sewer System.

7. **Indemnification**. Key West shall indemnify, defend and hold harmless Cogswell from and against all obligations, liabilities, or claims asserted against Cogswell resulting from and limited to the City of Medford's or Key West's construction, repair, and maintenance activities concerning the Sewer System on Parcel 1.

8. **Counterparts**. This Instrument may be executed by the parties in separate counterparts, each of which when executed and delivered shall be an original, but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF the undersigned have executed this instrument on the dates set forth below.

COGSWELL:

DATE: 3-31-03

By: Walter T. Bagwell

KEY WEST:

DATE: 4-7-03

By:

STATE OF CALIFORNIA)
) ss. _____, 2003
County of Riverside)

Personally appeared Walter T Bagwell, who, being duly sworn, did say that he/she is an authorized representative of **COGSWELL LIMITED PARTNERSHIP**, and that said instrument was signed and sealed on behalf of said **COGSWELL LIMITED PARTNERSHIP**, and he/she acknowledged said instrument to be its voluntary act and deed.

Before me,

MARK STRONGIN
Comm. 1353934
Notary Public-California
Riverside County
My Commission Expires
April 27, 2006

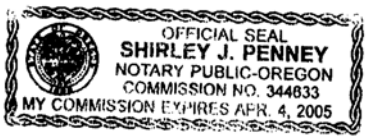
Notary Public for California
My Commission Expires: 4-27-06

STATE OF OREGON)
) ss. April 7, 2003
County of Jackson)

Personally appeared C. A. Galpin, who, being duly sworn, did say that he/she is an authorized representative of **KEY WEST PROPERTIES**, and that said instrument was signed and sealed on behalf of said **KEY WEST PROPERTIES**, and he/she acknowledged said instrument to be its voluntary act and deed.

Before me:

Shirley J Penney
Notary Public for Oregon
My Commission Expires: 4-4-05



03 34556

All of Donation Land Claim No. 60 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon, being more particularly described as follows: Beginning at a point 6.7 chains (445.5 feet) West of the corner common to Sections 21, 22, 27 and 28 in said Township and Range; thence East 28.65 chains (1890.9 feet); thence North 55.77 chains (3680.82 feet); thence West 28.65 chains (1890.9 feet); thence South 55.77 chains (3680.82 feet) to the point of beginning. EXCEPTING THEREFROM those portions conveyed to Jackson County, Oregon by instruments recorded as No. 68-07081 and No. 81-05690 of the Official Records of Jackson County, Oregon. Also that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners and recorded as No. 81-12548, said Official Records. Also, a strip of land ten (10) feet in width, adjoining and parallel with the south line of Government Lot Three (3), in Section 21, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the northwest corner of Donation Land Claim No. 60, in said Township and Range, thence North 10 feet; thence East and parallel with the south line of Government Lot Three (3) a distance of 446 feet, more or less, to the east line of said Lot Three (3); thence South, along said east line, 10 feet to the south line of Lot 3; thence West, along said south line, to the place of beginning. Also a strip of land ten (10) feet in width adjoining and parallel with the south line of Government Lots One and Two (1 and 2), in Section 22, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the southwest corner of said Government Lot One (1), thence North on the west line thereof, 10 feet; thence East, parallel with the south line of said Lot a distance of 1464 feet; thence South 10 feet; thence West, along said south line of Government Lots One and Two (1 and 2) to the place of beginning. Also, all that portion, if any, of that tract described in instrument recorded in Volume 590 page 369 of the Deed Records of Jackson County, Oregon, lying Southerly of the following described line: Commencing at the northwest corner of Donation Land Claim No. 60, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 00°11'15" East (Record North 00°09' East) 10.00 feet; thence South 89°51'03" East 503.85 feet (Record South 89°35'20" East 504.97 feet) to a 3/4" iron pipe for the point of beginning; thence South 89°45'26" East 566.60 feet to a 1/2" iron pipe at the point of terminus.

(Code 49-3, Account #1-042514-0, Map #371W22, Tax Lot #500)

Beginning at a point on the south line of Section 21, a distance of 6.75 chains (445.5 feet) West of the section corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon; thence North 19 chains (1254.0 feet); thence West 21.08 chains (1391.28 feet); thence South 19 chains (1254.0 feet) to the south line of said Section 21; thence East, along said south line, 21.08 chains (1391.28 feet) to the point of beginning.

(Code 49-3, Account #1-042512-3, Map #371W21D, Tax Lot #300)

Commencing at a point 445.50 feet West of the corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon, thence North 2222.99 feet to the point of beginning, being on the east line of Donation Land Claim No. 61 in said Township and Range; thence West 1391.28 feet, to west line of said Claim; thence North 1502.87 feet, to the northwest corner of said Claim; thence East 1391.28 feet to the northeast corner thereof; thence South 1502.87 feet to the point of beginning.

(Code 49-30, Account #1-049675-5, Map #371W21A, Tax Lot #1400)

EXHIBIT "A"

03 34556

EXHIBIT "B-1"

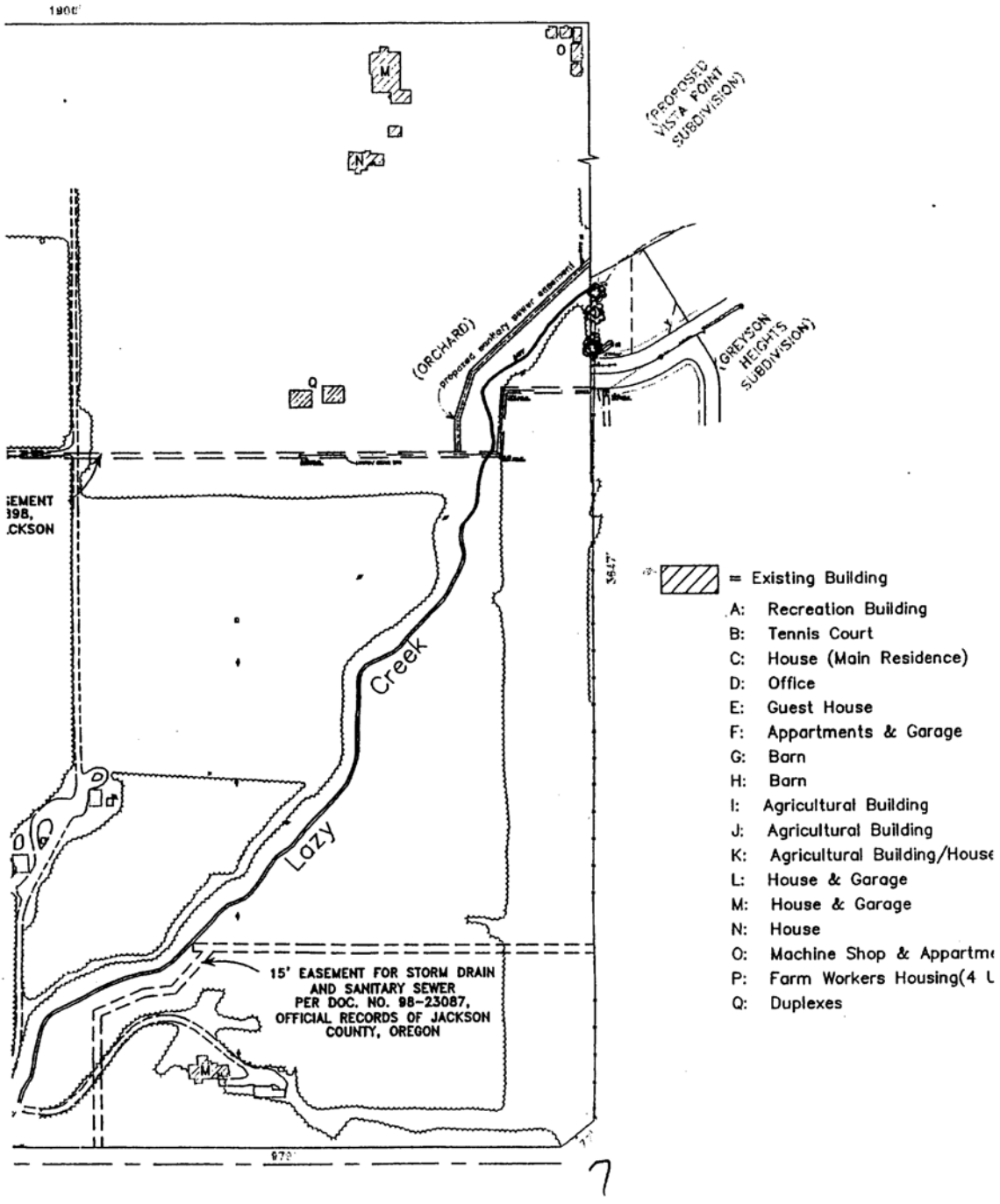
A strip of land 10.00 feet in width lying 5.00 feet on each side of the following described centerline:

Commencing at the Northwest corner of Lot 46, GREYSON HEIGHTS SUBDIVISION in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon, said point being on the Easterly line of Parcel 2 of Partition Plat P-14-2000, filed for record March 7, 2000 in Index Volume 11, page 14 of the "Records of Partition Plats" in Jackson County, Oregon, and filed in the Office of the County Surveyor as Survey No. 16433; thence, along said Easterly line, North 00°04'37" East (Plat North 00°02'57" East) 31.46 feet to the **POINT OF BEGINNING**; thence, leaving said Easterly line, South 46°19'20" West 298.90 feet; thence South 18°08'28" West 87.96 feet; thence South 00°24'58" East 63.17 feet to intersect that easement to the City of Medford described in Document No. 73-05898, Official Records of said Jackson County for the Point of Terminus.

The sidelines of said easement to be lengthened or shortened to begin on the said Easterly line of Parcel 2 and end on the Northerly line of said Document No. 73-05898.

6

EXHIBIT "B-2"


(PROPOSED VISTA POINT SUBDIVISION)
(ORCHARD)
proposed sanitary sewer easement
(GREYSON HEIGHTS SUBDIVISION)
Creek
Lazy
15' EASEMENT FOR STORM DRAIN AND SANITARY SEWER PER DOC. NO. 98-23087, OFFICIAL RECORDS OF JACKSON COUNTY, OREGON
= Existing Building
A: Recreation Building
B: Tennis Court
C: House (Main Residence)
D: Office
E: Guest House
F: Appartments & Garage
G: Barn
H: Barn
I: Agricultural Building
J: Agricultural Building
K: Agricultural Building/House
L: House & Garage
M: House & Garage
N: House
O: Machine Shop & Appartme
P: Farm Workers Housing(4 L
Q: Duplexes

03 34556

SANITARY SEWER EASEMENT

COGSWELL LIMITED PARTNERSHIP, a Washington limited partnership,

do es hereby grant unto the City of Medford, Oregon, a Municipal corporation, a perpetual easement over the following described property:

SEE EXHIBIT "A", ATTACHED HERETO.

for the purpose of constructing and maintaining, therein, wholly beneath the surface of the ground a sanitary sewer as part of the public sanitary sewer system of the said city, including a right to go upon the premises hereinabove described with such men and equipment as may be necessary to accomplish the purpose hereof, reserving to the Grantor__ herein the right to possess and make such use of the premises above described as shall not conflict with the said City in the exercise of this easement; and the said City by these presents covenants that it shall promptly fill to grade of adjoining property, and restore the surface over any excavation it may make pursuant hereto.

SIGNED this 31 day of March, 2003.

STATE OF OREGON)
) ss.
County of Jackson)

Robert Bagnall

This instrument was acknowledged before me on _____, 2003,
by _____.

Official Seal

Notary Public for Oregon
My commission expires:

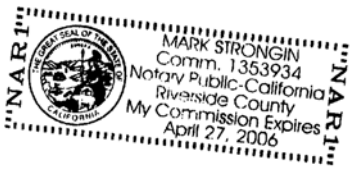
03 34556

STATE OF CALIFORNIA)
)ss:
County of Riverside)

3 31 ,2003

Personally appeared Walter T Bagnall, who, being duly sworn, did say that he/she is an authorized representative of **COGSWELL LIMITED PARTNERSHIP**, and that said instrument was signed and sealed on behalf of said **COGSWELL LIMITED PARTNERSHIP**, and he/she acknowledged said instrument to be its voluntary act and deed.

Before me:



Notary Public for California
My Commission Expires: ~~3-27-06~~ 4-27-06

9

EXHIBIT "A-1"

A strip of land 10.00 feet in width lying 5.00 feet on each side of the following described centerline:

Commencing at the Northwest corner of Lot 46, GREYSON HEIGHTS SUBDIVISION in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon, said point being on the Easterly line of Parcel 2 of Partition Plat P-14-2000, filed for record March 7, 2000 in Index Volume 11, page 14 of the "Records of Partition Plats" in Jackson County, Oregon, and filed in the Office of the County Surveyor as Survey No. 16433; thence, along said Easterly line, North 00°04'37" East (Plat North 00°02'57" East) 31.46 feet to the **POINT OF BEGINNING**; thence, leaving said Easterly line, South 46°19'20" West 298.90 feet; thence South 18°08'28" West 87.96 feet; thence South 00°24'58" East 63.17 feet to intersect that easement to the City of Medford described in Document No. 73-05898, Official Records of said Jackson County for the Point of Terminus.

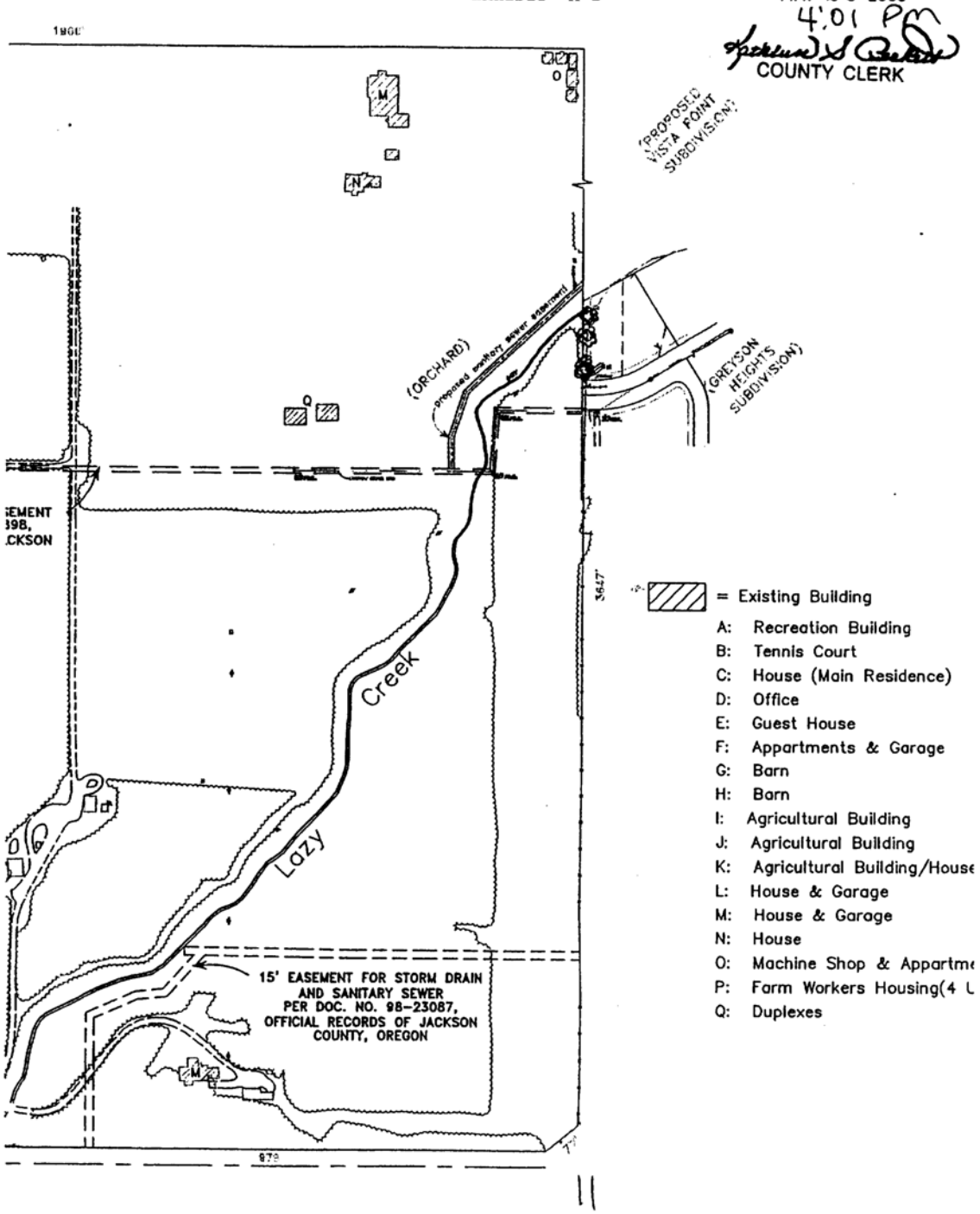
The sidelines of said easement to be lengthened or shortened to begin on the said Easterly line of Parcel 2 and end on the Northerly line of said Document No. 73-05898.

03 34556

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

MAY 28 2003
4:01 PM
COUNTY CLERK

EXHIBIT "A-2"



Jackson County Official Records 2004-013986
R-E
Cnt=1 Stn=7 CREWSRA 03/17/2004 09:08:31 AM
$15.00 $5.00 $11.00 Total:$31.00



I, Kathleen S. Beckett, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Kathleen S. Beckett - County Clerk

Return to: Pacific Power
925 S. GRAPE ST
MEDFORD, OR
97501

CC#: 11146 WO#: 2335496

RIGHT OF WAY EASEMENT

For value received, COGSWELL LMTD PARTNERSHIP, ("Grantor"), hereby grants to PacifiCorp, an Oregon corporation, its successors and assigns, ("Grantee"), an easement for a right of way 10 feet in width and 880 feet in length, more or less, for the construction, reconstruction, operation, maintenance, repair, replacement, enlargement, and removal of electric power transmission, distribution and communication lines and all necessary or desirable accessories and appurtenances thereto, including without limitation: supporting towers, poles, props, guys and anchor, including guys and anchors outside of the right of way; wires, fibers, cables and other conductors and conduits therefor; and pads, transformers, switches, vaults and cabinets, along the general course now located by Grantee on, over or under the surface of the real property of Grantor in JACKSON County, State of Oregon, more particularly described as follows and as more particularly described and/or shown on Exhibit(s) "A" & "B" attached hereto and by this reference made a part hereof:

SITUATED IN A PORTIN OF THE NORTHWEST QUARTER (NW1/4) OF SECTION 22, TOWNSHIP 37 SOUTH, RANGE 1 WEST, WILLAMETTE MERIDIAN.

Assessor's Map No. 371W22 Tax Parcel No. 500

Together with the right of access to the right of way from adjacent lands of Grantor for all activities in connection with the purposes for which this easement has been granted; and together with the present and (without payment therefor) the future right to keep the right of way and adjacent lands clear of all brush, trees, timber, structures, buildings and other hazards which might endanger Grantee's facilities or impede Grantee's activities

At no time shall Grantor place, use or permit any equipment or material of any kind that exceeds twelve (12) feet in height, light any fires, place or store any flammable materials (other than agricultural crops), on or within the boundaries of the right of way. Subject to the foregoing limitations, the surface of the right of way may be used for agricultural crops and other purposes not inconsistent, as determined by Grantee, with the purposes for which this easement has been granted.

The rights and obligations of the parties hereto shall be binding upon and shall benefit their respective heirs, successors and assigns.

DATED this 21st day of October, 2003.

Walter Bagnall
Grantor(s) Walter T. Bagnall, President
Hillcrest Corporation, General Partner

Grantor(s)

Grantor(s)

Grantor(s)

(CHOOSE WHICH ACKNOWLEDGMENT AND DELETE THE OTHER)

REPRESENTATIVE ACKNOWLEDGMENT

SUSAN SPENCER NOTARY PUBLIC STATE OF WASHINGTON COMMISSION EXPIRES 5-9-06

STATE OF Washington)
ss.
County of King)

This instrument was acknowledged before me on this 21st day of October, 2003, by Walter T. Bagnall as President of Hillcrest Corporation General Partner, Cogswell Limited Partnership

Susan Spencer
Notary Public

EXHIBIT "A"

An strip of land 10.00 feet in width, lying 5.00 feet on each side of the following described centerline:

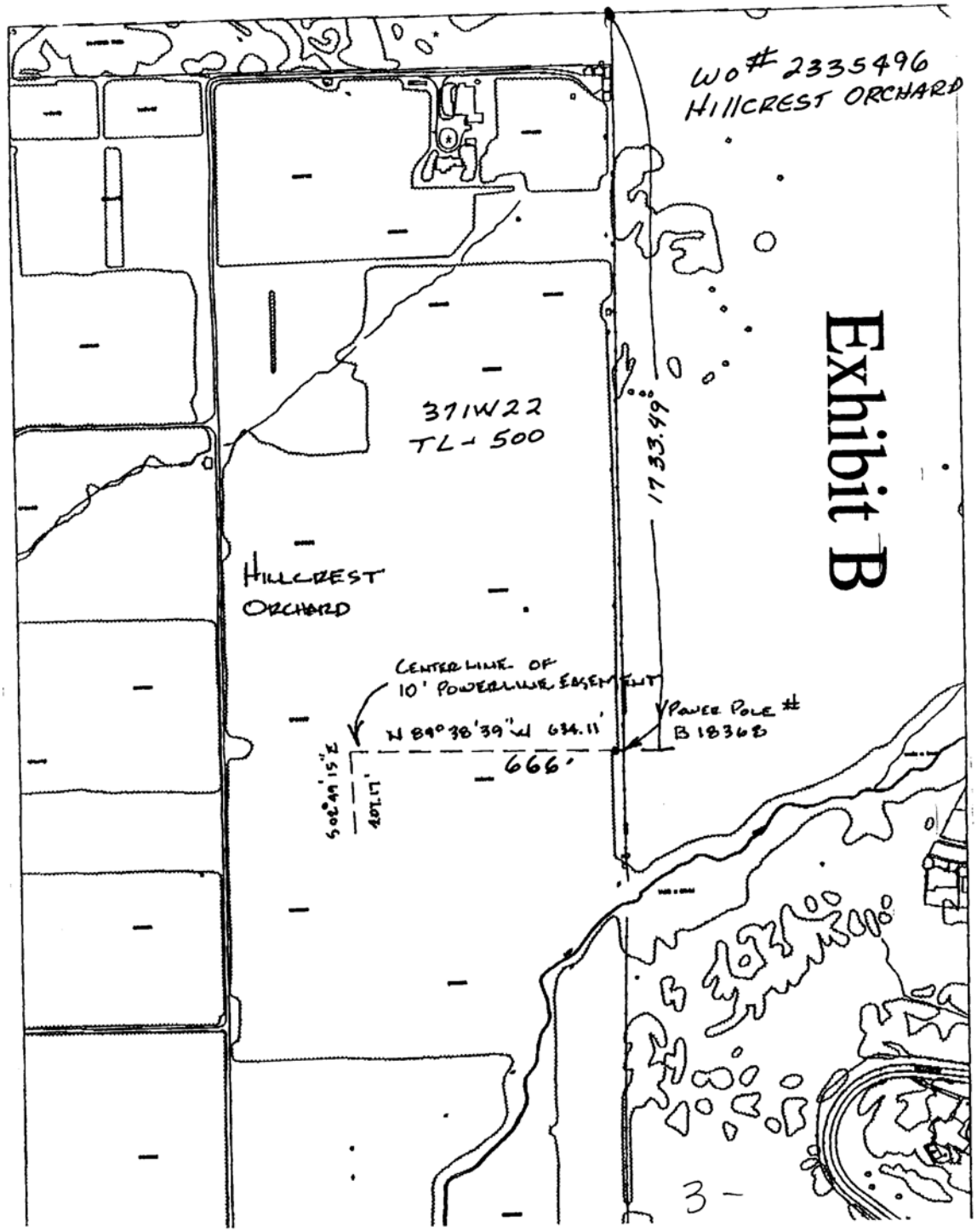
Commencing at the Northeast corner of Donation Land Claim No. 60 in Township 37 South, Range 1 West of the Willamette Meridian, Jackson County, Oregon; thence, along the Easterly line of said Claim, South 00°02'57" West 1733.49 feet; thence, leaving said Easterly line, North 89°38'39" West 11.12 feet to the **POINT OF BEGINNING**; thence, continue North 89°38'39" West 634.11 feet; thence South 02°49'15" East 207.17 feet to the Point of Terminus.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

David M. Minneci

OREGON
JULY 26, 1988
DAVID M. MINNECI
2349

David M. Minneci
L.S. 2349 - Oregon
Expires 12-31-04
Hoffbuhr and Associates, Inc.


WO# 2335496
HILLCREST ORCHARD
Exhibit B
371W22
TL - 500
1733.49'
HILLCREST
ORCHARD
CENTERLINE OF
10' POWERLINE EASEMENT
N 89°38'39"W 634.11'
POWER POLE #
B18368
666'
S0°49'15"E
40'±
3

Jackson County Official Records 2008-035920
R-DR
Cnt=1 Stn=7 AVGERICH 09/26/2008 11:23:08 AM
$40.00 $5.00 $5.00 $11.00 Total:$61.00

01343418200800359200080087

I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Christine Walker - County Clerk

RESTRICTIVE COVENANT
Structural Use

The undersigned OWNER hereby agrees that the 12 foot by 31 foot structure shown on the attached site plan, located on the real property as described on Exhibit "A" (legal description obtained from Jackson County Assessment and Taxation) attached hereto, will be used solely as an agricultural building as defined by ORS 455.315(2) (see below). This agreement further serves as notice to the owner and successors in interest that no change in use of the structure may occur without obtaining the necessary land use approval and building permits from Jackson County. This covenant is binding on the OWNER, their heirs, successors and assigns.

> ***ORS 455.315 Exemption of agricultural buildings.*** *(1) Nothing in this chapter is intended to authorize the application of a state structural specialty code to any agricultural building.*
>
> *(2) As used in this section, "agricultural building" means a structure located on a farm and used in the operation of such farm for storage, maintenance or repair of farm machinery and equipment or for the raising, harvesting and selling of crops or in the feeding, breeding, management and sale of, or the produce of, livestock, poultry, fur-bearing animals or honeybees or for dairying and the sale of dairy products or any other agricultural or horticultural use or animal husbandry, or any combination thereof, including the preparation and storage of the produce raised on such farm for human use and animal use and disposal by marketing or otherwise. "Agricultural building" does not include:*
>
> *(a) A dwelling; (b) A structure used for a purpose other than growing plants in which 10 or more persons are present at any one time; (c) A structure regulated by the State Fire Marshal pursuant to ORS chapter 476; (d) A structure used by the public; or (e) A structure subject to sections 4001 to 4127, title 42, United States Code (the National Flood Insurance Act of 1968) as amended, and regulations promulgated thereunder. (3) Notwithstanding the provisions of subsection (1) of this section, incorporated cities may regulate agricultural buildings within their boundaries pursuant to this chapter. [Formerly 456.758 and then 456.917; 1995c.783§1]*

The covenant(s) shall not be modified or terminated except by the express written consent of the owners of the land at the time, and Development Services, as hereafter provided.

JACKSON COUNTY, a political subdivision of the State of Oregon, shall be considered a party to this covenant and shall have the right, if it so desires, to enforce any or all of the covenant(s) contained herein by judicial or administrative proceeding. This covenant is made pursuant to the provisions of the Jackson County Land Development Ordinance.

Dated this 06 day of AUGUST, 2008.

Reginald S Parsons
Record Owner
CFO HILLCREST CORP.

Record Owner

Record Owner

Record Owner

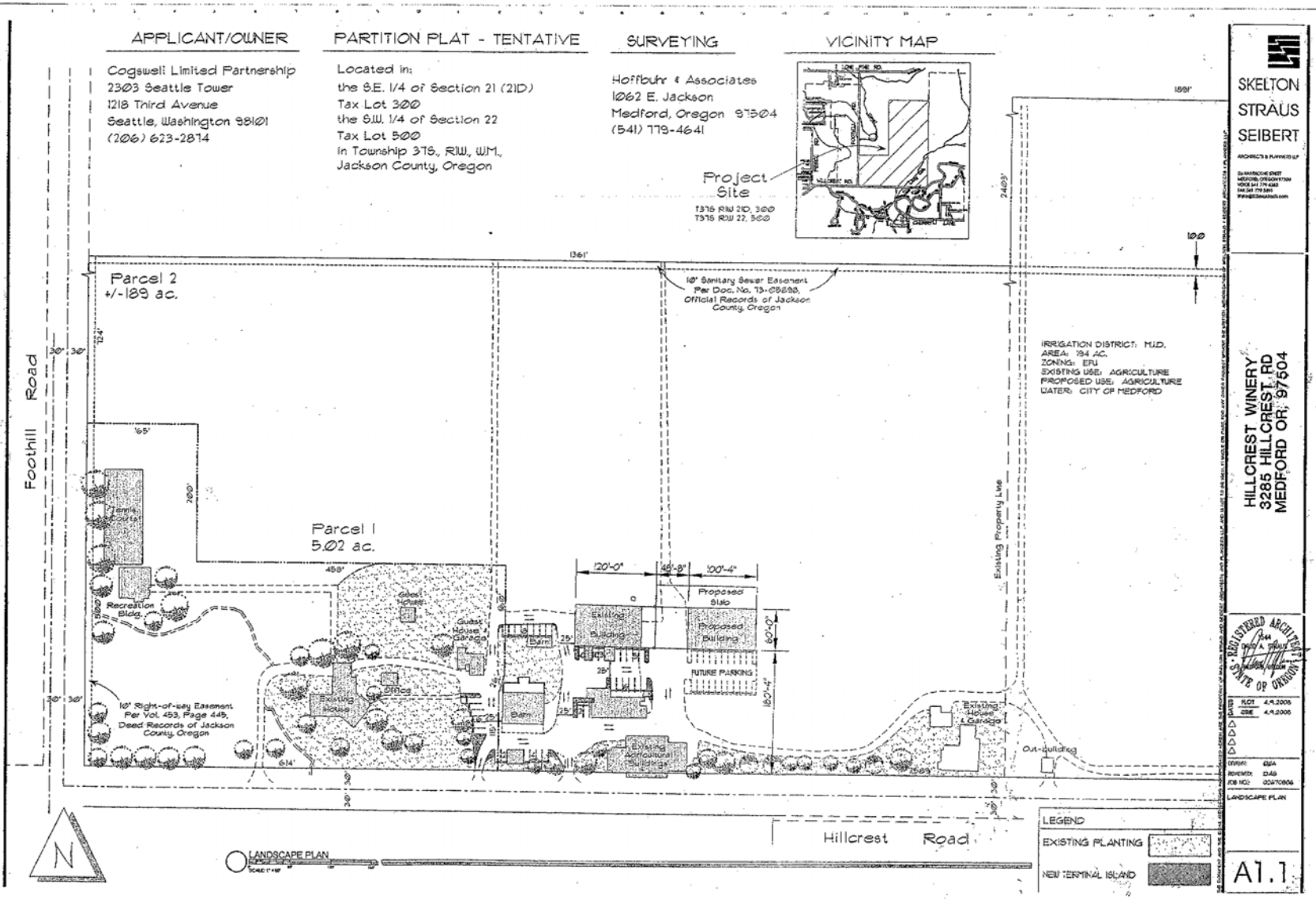
STATE OF OREGON)
) ss.
County of Jackson)

Personally appeared the above names Reginald S Parsons and acknowledged the foregoing instrument to be his/her voluntary act and deed before me this 6th day of August, 2008.

OFFICIAL SEAL
KAREN L HOLBERTON
NOTARY PUBLIC-OREGON
COMMISSION NO. 429797
MY COMMISSION EXPIRES JUNE 12, 2012

Karen L Holberton
Notary Public for State of Oregon
My Commission Expires:

Note: *A copy of the recorded instrument must be returned to Development Services before permits can be issued.*


APPLICANT/OWNER
Cogswell Limited Partnership
2303 Seattle Tower
1218 Third Avenue
Seattle, Washington 98101
(206) 623-2814
PARTITION PLAT - TENTATIVE
Located in:
the S.E. 1/4 of Section 21 (21D)
Tax Lot 300
the S.W. 1/4 of Section 22
Tax Lot 500
in Township 37S., R1W., W.M.,
Jackson County, Oregon
SURVEYING
Hoffbuhr & Associates
1062 E. Jackson
Medford, Oregon 97504
(541) 779-4641
VICINITY MAP
Project Site
T37S R1W 21D, 300
T37S R1W 22, 500
Foothill Road
Parcel 2
+/-189 ac.
Parcel 1
5.02 ac.
10' Sanitary Sewer Easement
Per Doc. No. 73-05888,
Official Records of Jackson
County, Oregon
10' Right-of-way Easement
Per Vol. 453, Page 445,
Deed Records of Jackson
County, Oregon
Existing Property Line
IRRIGATION DISTRICT: M.I.D.
AREA: 194 AC.
ZONING: ERU
EXISTING USE: AGRICULTURE
PROPOSED USE: AGRICULTURE
WATER: CITY OF MEDFORD
Tennis Courts
Recreation Bldg.
Guest House
Guest House/ Garage
Existing Building
Proposed Building
Proposed Slab
FUTURE PARKING
Barn
Office
Existing House
Existing Agricultural Buildings
Existing House & Garage
Out-building
Hillcrest Road
LEGEND
EXISTING PLANTING
NEW TERMINAL ISLAND
LANDSCAPE PLAN
SKELTON STRAUS SEIBERT
HILLCREST WINERY
3285 HILLCREST RD
MEDFORD OR, 97504
REGISTERED ARCHITECT
STATE OF OREGON
A1.1

2

92-19455

L-48717

EXHIBIT A
(Hillcrest Orchards Property)

TRACT A:

That portion of Lots One (1) and Two (2) in Crestbrook Orchard Tracts in Jackson County, Oregon, according to the official plat thereof, now of record, being more particularly described as follows: Beginning at the northwest corner of said Lot Two (2); thence South 89°31'20" East, along the north line thereof, 813.00 feet, more or less, to the northeast corner of said lot; thence continue South 89°31'20" East, along the north line of said Lot One (1) a distance of 232.50 feet; thence South 0°59'40" West, parallel with the west line thereof 644 feet, more or less, to the northeast corner of that tract described in Volume 521 page 60 of the Deed Records of Jackson County, Oregon; thence North 89°49'30" West, along the northerly line of said tract, 217.98 feet; thence South 75°04'30" West, along said northerly line, 244.59 feet, thence North 89°42'50" West, along said northerly line, 431.65 feet to the northwest corner of said tract; thence continue North 89°42'50" West, along the north line and its westerly extension of that tract described in instrument recorded as No. 67-06459 of the Official Records of Jackson County, Oregon, 159.815 feet, more or less, to a point on the west line of said Lot One (1); thence North 0°55'30" East, along said west line, to the point of beginning.

(Code 49-1, Account #1-050714-6, Map #371W28A, Tax Lot #3300)

TRACT B:

Commencing at the southwest corner of Donation Land Claim No. 61, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 0°55'30" East, 60.01 feet; thence to and along the north boundary of Caperna Drive, South 89°49'30" East, 160.55 feet to the southeast corner of that tract described in instrument recorded as No. 67-06459 of the Official Records of Jackson County, Oregon, and the true point of beginning; thence continue along said Drive boundary, South 89°49'30" East, 38.42 feet; thence along said Drive boundary, along the arc of a curve right (which arc has a radius of 450.00 feet and a long chord of South 77°13'42" East 196.27 feet) 198.04 feet to the most southerly corner of that tract described in instrument recorded as No. 73-18208, said Official Records; thence North 0°10'30" East, along the east line of said tract, 12.81 feet to the northeast corner thereof, being a point on the south line of Lot 2, Crestbrook Orchard Tract, in Jackson County, Orergon, according to the official plat thereof, now of record; thence along said south line, and the south line of Lot 1, said Crestbrook Orchard Tracts, South 89°49'30" East, 560.50 feet to the most westerly corner of that tract described in instrument recorded as No. 66-04627, said Official Records; thence North 59°58'50" East, along the northwesterly line of said tract, 108.50 feet to the east line of that tract described in instrument recorded in Volume 521 page 60 of the Deed Records of Jackson County, Oregon; thence North 0°59'40" East, along said east line, 238.80 feet to the northeast corner thereof; thence North 89°49'30" West, along the northerly line of said tract, 217.98 feet; thence South 75°04'30" West, along said northerly line, 244.59 feet; thence North 89°42'50" West, along said northerly line, 431.65 feet to the northeast corner of that tract described in instrument recorded as No. 67-06459, said Official Records; thence South 0°42'50" West, along the east line of said tract, 200.49 feet to the true point of beginning.

3

92-19455

L-48717 (continued)

(Code 49-1, Account #1-034538-1, Map #371W28A, Tax Lot #3304)

TRACT C:

All of Donation Land Claim No. 60 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon, being more particularly described as follows: Beginning at a point 6.75 chains (445.5 feet) West of the corner common to Sections 21, 22, 27 and 28 in said Township and Range; thence East 28.65 chains (1890.9 feet); thence North 55.77 chains (3680.82 feet); thence West 28.65 chains (1890.9 feet); thence South 55.77 chains (3680.82 feet) to the point of beginning. EXCEPTING THEREFROM those portions conveyed to Jackson County, Oregon by instruments recorded as No. 68-07081 and No. 81-05690 of the Official Records of Jackson County, Oregon. Also that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners and recorded as No. 81-12548, said Official Records. Also, a strip of land ten (10) feet in width, adjoining and parallel with the south line of Government Lot Three (3), in Section 21, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the northwest corner of Donation Land Claim No. 60, in said Township and Range, thence North 10 feet; thence East and parallel with the south line of Government Lot Three (3) a distance of 446 feet, more or less, to the east line of said Lot Three (3); thence South, along said east line, 10 feet to the south line of Lot 3; thence West, along said south line, to the place of beginning. Also a strip of land ten (10) feet in width adjoining and parallel with the south line of Government Lots One and Two (1 and 2), in Section 22, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the southwest corner of said Government Lot One (1), thence North on the west line thereof, 10 feet; thence East, parallel with the south line of said Lot a distance of 1464 feet; thence South 10 feet; thence West, along said south line of Government Lots One and Two (1 and 2) to the place of beginning. Also, all that portion, if any, of that tract described in instrument recorded in Volume 590 page 369 of the Deed Records of Jackson County, Oregon, lying Southerly of the following described line: Commencing at the northwest corner of Donation Land Claim No. 60, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 00°11'15" East (Record North 00°09' East) 10.00 feet; thence South 89°51'03" East 503.85 feet (Record South 89°35'20" East 504.97 feet) to a 3/4" iron pipe for the point of beginning; thence South 89°45'26" East 566.60 feet to a 1/2" iron pipe at the point of terminus.

(Code 49-3, Account #1-042514-0, Map #371W22, Tax Lot #500)

TRACT D:

Beginning at a point on the south line of Section 21, a distance of 6.75 chains (445.5 feet) West of the section corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon; thence North 19 chains (1254.0 feet); thence West

4-

4

L-48717 (continued)
21.08 chains (1391.28 feet); thence South 19 chains (1254.0 feet) to the south line of said Section 21; thence East, along said south line, 21.08 chains (1391.28 feet) to the point of beginning.

(Code 49-3, Account #1-042512-3, Map #371W21D, Tax Lot #300)

TRACT E:

Commencing at a point 445.50 feet West of the corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon, thence North 2222.99 feet to the point of beginning, being on the east line of Donation Land Claim No. 61 in said Township and Range; thence West 1391.28 feet, to west line of said Claim; thence North 1502.87 feet, to the northwest corner of said Claim; thence East 1391.28 feet to the northeast corner thereof; thence South 1502.87 feet to the point of beginning.

(Code 49-30, Account #1-049675-5, Map #371W21A, Tax Lot #1400)

6

5

92-19455

EXHIBIT B

LIST OF EXCEPTIONS

1. The property described in Exhibit A has been zoned or qualified for "Farm Use" tax assessment. At such time as said land is disqualified for such "Farm Use," the property will be subject to additional taxes and interest, and possible statutory penalty.

2. The effect of said property, or any part thereof, lying within the Medford Irrigation District, and subject to all water and irrigation rights, easements for ditches and canals, and all regulations of said District, including any and all assessments, liens and charges assessed, and to be assessed.

3. Easement over that portion lying within Hillcrest and Foothill Roads (County Roads).

4. A right-of-way 50 feet in width, and rights in connection therewith, granted the Medford Irrigation District, a municipal corporation, by instrument recorded in Volume 133, page 449, of the Deed Records of Jackson County, Oregon. (Affects Tract E of Exhibit A)

5. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 145, page 62, of the Deed Records of Jackson County, Oregon. (Affects Tract E of Exhibit A)

6. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 453, page 445, of the Deed Records of Jackson County, Oregon. (Affects the west line of Tracts D & E of Exhibit A)

7. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 453, page 57, of the Deed Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

8. A perpetual right of way and easement for public road purposes, and rights in connection therewith, granted Jackson County, a municipal corporation, by instrument

recorded October 20, 1958 in Volume 462, page 431, of the Deed Records of Jackson County, Oregon. (Affects Tract A of Exhibit A)

9. Lease from Hillcrest Corporation, a Washington corporation, to Golf Holding Company, an Oregon corporation, dated December 4, 1959, and recorded February 14, 1962, in Volume 521, page 60, of the Deed Records of Jackson County, Oregon; and as modified by instrument dated May 18, 1962, and recorded June 7, 1962, in Volume 527, page 240, said Deed Records; and as amended by instrument dated December 30, 1982, and recorded April 13, 1983, as No. 83-05698 of the Official Records of Jackson County, Oregon, and also recorded June 9, 1989, as No. 89-12105, said Official Records, and as further amended and extended by instrument dated May 18, 1989, and recorded June 9, 1989, as No. 89-12106, said Official Records. (Affects Tract B of Exhibit A)

   Note: The following affects the lessee's interest:

   Deed of Trust, executed by Rogue Valley Country Club and Golf Holding Company, to Mountain Title Company, Trustee for the benefit of VALLEY OF THE ROGUE BANK, an Oregon corporation, dated March 5, 1987, and recorded March 9, 1987, as No. 87-04474 of the Official Records of Jackson County, Oregon, to secure the payment of the sum of $660,000.00. Re-recorded April 10, 1987, as No. 87-06800, said Official Records. (Includes additional property)

10. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded as No. 68-10264 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

11. A perpetual easement 10 feet in width for sanitary sewer, subject to the terms and provisions thereof, granted the City of Medford, Oregon, a municipal corporation, by instrument recorded April 23, 1973, as No. 73-05898 of the Official Records of Jackson County, Oregon. (Affects Tract C and the North 10 feet of Tract D of Exhibit A)

12. A perpetual easement to construct, install, use, repair, operate and maintain a water transmission and distribution line, and rights in connection therewith, granted to the City of Medford, an Oregon municipal corporation, acting by and through its Board of Water Commissioners, by instruments recorded September 25, 1969, as No. 69-08717 and No. 69-08718 of the Official Records of Jackson County, Oregon. (Affects Tract B of Exhibit A)

13. A perpetual easement to construct, install, use, repair, operate and maintain a water transmission and distribution line, and rights in connection therewith, granted to the City of Medford, a municipal corporation, by instrument recorded October 7, 1969, as No. 69-09489 of the Official Records of Jackson County, Oregon. (Affects Tract B of Exhibit A)

14. The rights of way of any public utility having installed utilities within that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners, recorded July 2, 1981, as No. 81-12548 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

15. Agreement, subject to the terms and provisions thereof, by and between Nick T. Kossaras and Sandra J. Kossaras, husband and wife, dba Oregon Hills Subdivision, and Hillcrest Corporation, recorded May 4, 1983, as No. 83-06840 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

16. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded as No. 86-16594 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

9:38 JUL 0 1 1992 A.M.

KATHLEEN S. BECKETT
CLERK and RECORDER

By Cheryle Rogers Deputy

Jackson County Official Records 2009-045574
R-PUE
Cnt=1 Stn=10 ALONZO 12/09/2009 10:16:35 AM
$20.00 $10.00 $5.00 $11.00 $15.00 Total:$61.00



01405251200900455740040049

I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Christine Walker - County Clerk

Return Address:
Avista Utilities
Real Estate Department MSC-25
1411 East Mission, P.O. Box 3727
Spokane, Washington 99220-3727

REGULATOR STATION and NATURAL GAS PIPELINE EASEMENT

For and in consideration of valuable consideration, the receipt of which is hereby acknowledged, **COGSWELL LIMITED PARTNERSHIP**, having a mailing address of 3285 Hillcrest Road, Medford OR, 97504, the undersigned, "Grantor", hereby grants, conveys and warrants to **AVISTA CORPORATION**, a Washington corporation, "Grantee" its successors and assigns, a perpetual easement on, under, along and across, a portion of the real property identified by Jackson County Assessors Primary Parcel No. 37-1W-22-500, located in the Southwest Quarter and Northwest Quarter (SW¼, NW¼), Section 22, Township 37 South, Range 1 West, W.M., and the Southeast Quarter and Northeast Quarter (SE¼, NE¼), Section 21, Township 37 South, Range 1 West, W.M., Jackson County, State of Oregon, legally described as follows:

All of Donation Land Claim No 60 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon, being more particularly described as follows:
Beginning at a point 6.75 chains (445.5 feet) West of the corner common to Sections 21, 22, 27, and 28 in said Township and Range;
thence East 28.65 chains (1890.9 feet);
thence North 55.77 chains (3680.82 feet);
thence West 28.65 chains (1890.9 feet);
thence South 55.77 chains (3680.82 feet) to the point of beginning.

EXCEPTING THEREFROM those portions conveyed to Jackson County, Oregon by instruments recorded as No. 68-07081 and No. 81-05690 of the Official Records of Jackson County, Oregon. Also that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners and recorded as No. 81-12548, of said Official Records.

ALSO, a strip of land ten (10) feet in width adjoining and parallel with the South line of Government Lot Three (3) In Section 21, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon described as follows:
Beginning at the Northwest corner of Donation Land Claim No 60, in said Township and Range, thence North 10 feet; thence East and parallel with the South line of Government Lot Three (3) a distance of 466 feet, more or less, to the East line of said Lot Three (3); thence South , along said East Line, 10' to the South line of Lot Three (3); thence West, along said South line, to the place of beginning.

ALSO a strip of land ten (10) feet in width adjoining and parallel with the South line of Government Lots One and Two (1 and 2), in Section 22, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows:
Beginning at the Southwest corner of said Government Lot One (1), thence North on the West line thereof, ten (10) feet; thence East, parallel with the South line of said Lot one (1), a distance of 1464 feet; thence South ten (10) feet; thence West, along said South line of Government Lots One and Two (1 and 2) to the place of beginning.

ALSO, all of that portion, if any, of that tract described in instrument recorded in Volume 590 Page 369 of the Deed Records of Jackson County, Oregon, lying Southerly of the following described line:
Commencing at the Northwest corner of Donation Land Claim No 60, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 00°11'15" East (record North 00°09' East) 10.00 feet; thence South 89°51'03" East 503.85 feet (Record South 89°35'20" East 504.97 feet) to a ¾" iron pipe for the point of beginning; thence South 89°45'26" East 566.60 feet to a ½" iron pipe at the point of terminus.

1. **PURPOSE**. Grantee shall have the right to construct, reconstruct, operate, maintain, repair, relocate, and replace a **natural gas regulator station and pipeline**, together with all necessary fixtures and appurtenances "facilities", on, over, under, along, and across **a 20'X20' piece of property, adjoining the south boundary line of herein described property as approximately shown on the attached EXHIBIT "A"**, which is incorporated herein and attached hereto.

2. **ACCESS AND DAMAGE**. Grantee shall have access over and across the above described property and the adjoining property of the Grantor for the purpose of the installation, repair and maintenance of said facilities, provided the Grantee repairs any damage or compensates the Grantor for any damage to said properties as a result of such access, installation, repair and maintenance.

3. **RIGHT OF WAY CLEARING AND MAINTENANCE**. Grantee shall have the right to cut, trim and remove any and all brush, branches and trees, including danger trees, on the above described property of the Grantor, that in the opinion of the Grantee, could interfere with the safe and reliable operation of Grantee's facilities as described herein, or that could interfere with the exercise of Grantee's rights as granted herein.

4. **GRANTOR'S USE OF THE PROPERTY**. Grantor reserves the right to the use and enjoyment of the property described herein, but such use shall not conflict or interfere with the Grantee's rights herein granted. Grantor shall not construct, place or maintain any building or structures within said easement strip that would interfere with the maintenance or safe operation of said facilities or that are not in compliance with all safety and building codes, regulations and laws.

5. **INDEMNITY**. The Grantee agrees to indemnify and hold harmless the Grantor from any and all claims for damages suffered by Grantor including Grantor's agents, guests and employees which may be caused by Grantee's negligence in the exercise of the rights herein granted, provided, that the Grantee shall not be responsible to Grantor or Grantor's agents, guests or employees for any damages or injury to any person or property caused by acts or omissions of Grantor, including Grantor's agents, guests or invitees.

6. **SUCCESSORS AND ASSIGNS**. The rights and obligations of the parties shall be for the benefit of and be binding upon their respective successors, heirs and assigns.

Witness my hand this 14TH day of OCTOBER, 2009.

Grantor: Cogswell Limited Partnership

(Grantor Representative: **John R. Day**)

V.P. CFO HILLCREST CORP, MANAGING MEMBER COGSWELL LP
(Grantor Title)

STATE OF Washington)
) **SS.**
COUNTY OF King)

On this day personally appeared before me JOHN R. DAY
Print the name of the grantor exactly as signed above.
to me known to be the individual described herein and who executed the within and foregoing instrument and acknowledged that he signed the same as his free and voluntary act and deed for the uses and purposes therein mentioned.

In witness Whereof, I have hereunto set my hand and affixed my official seal the day and year first above written.

Michelle Randall
Signature of Notary

Michelle Randall
Print Name of Notary

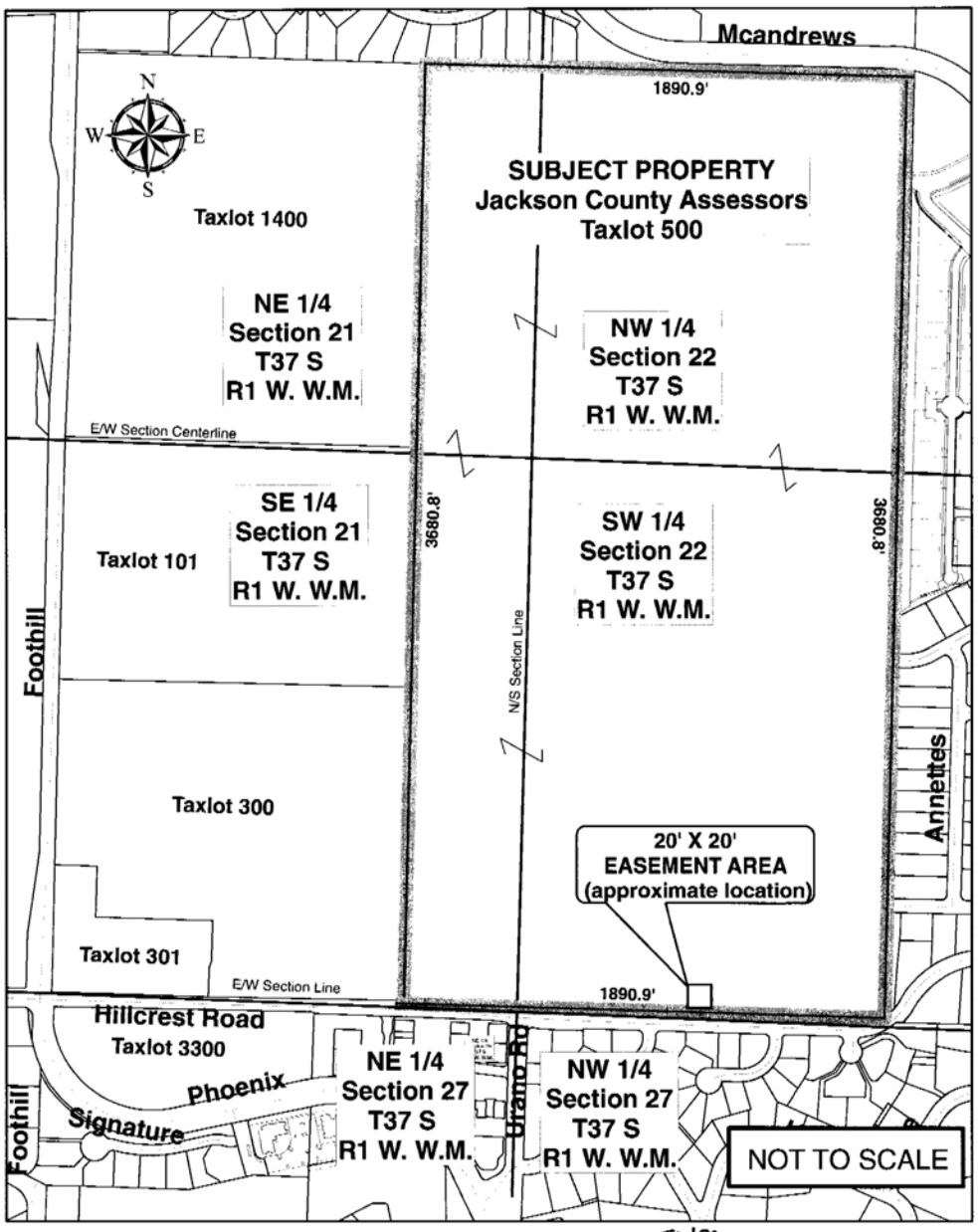
Notary Public in and for the State of WA

Residing at North Bend

My Commission Expires 1-19-2010

MICHELLE RANDALL NOTARY PUBLIC STATE OF WASHINGTON COMMISSION EXPIRES 1-19-10

EXHIBIT "A"
JACKSON COUNTY, OREGON



Jackson County Official Records 2012-003946
R-DR
Cnt=1 SHAWBJ 02/13/2012 01:09:02 PM
$5.00 $10.00 $5.00 $11.00 $15.00 $3.00 Total:$49.00

01515861201200039460010011

I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.

Christine Walker - County Clerk

DEED DECLARATION
Accessory Structure

The undersigned, being the record owners of all of the real property described in the instrument recorded as 37W21D 00300 (Volume, Page or Official Record number) of the deed records of Jackson County Oregon, do hereby make the following deed declaration(s) for the above-described real property, specifying that the declaration(s) shall constitute covenants to run with all of the land and shall be binding on all persons claiming under such land and that this declaration(s) shall be for the benefit of and limitation upon all future owners of said real property.

The following deed declaration(s) hereafter bind the subject property:

"The _____ foot by _____ foot (2700 square feet total) accessory structure described as a Winery Tasting Room and located on property designated by the Jackson County Assessor's Office as Tax Lot 00300 in Township 37 South, Range 1W, Section 21 is not designed for nor intended to be used as a dwelling unit for either year round, seasonal, or occasional use. Said accessory structure does not currently contain, nor may it be remodeled to include provisions for Living, Sleeping, Eating, or Cooking. Said accessory structure may not be remodeled to constitute independent living facilities for one or more persons. Said structure may be used for purposes customarily accessory and subordinate to an allowed use of the above referenced parcel. The structure will be used as a winery tasting room, which is accessory to the Winery. No portion of the above described structure(s) may be used for commercial or industrial purposes unless the zoning of the property permits such uses and all necessary local, state and federal permits are obtained prior to commencing the use."

The declaration(s) shall not be modified or terminated except by the express written consent of the owners of the land at the time, and Jackson County Development Services, as hereafter provided.

JACKSON COUNTY, a political subdivision of the State of Oregon, shall be considered a party to this deed declaration and shall have the right, if it so desires, to enforce any or all of the declaration(s) contained herein by judicial or administrative proceeding. This declaration is made pursuant to the provisions of the 2004 Jackson County Land Development Ordinance.

Dated this 7 day of February, 2012.

Carole Hashimoto
Record Owner

_____
Record Owner

_____
Record Owner

_____
Record Owner

STATE OF ~~OREGON~~ Nevada)
County of ~~Jackson~~ Washoe) ss.

Personally appeared the above names Carole Hashimoto and acknowledged the foregoing instrument to be his/her voluntary act and deed before me this 7th day of February, 2012.

NOTARY PUBLIC
STATE OF NEVADA
County of Washoe
ALICIA HARMENING
No. 11-6031-2
My Appointment Expires Oct 11, 2015

Alicia Harmening
Notary Public for State of ~~Oregon~~ Nevada
My Commission Expires:
Oct 11, 2015

S 2076

***Note**: A copy of the recorded instrument must be returned to Jackson County Development Services (10 S. Oakdale, Room 100, Medford, Oregon) before permits can be issued.*

accom

[redacted]

TICOR TITLE

Jackson County Official Records **2014-002674**
R-FS
Stn=1 MORGANSS **02/04/2014 10:12:53 AM**
$10.00 $11.00 $10.00 $8.00 $20.00 $3.00 **$62.00**

I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Christine Walker - County Clerk

UCC FINANCING STATEMENT
FOLLOW INSTRUCTIONS

A. NAME & PHONE OF CONTACT AT FILER (optional)
V Stevenson (541) 774-7659

B. E-MAIL CONTACT AT FILER (optional)
vickies@peoplesbankofcommerce.com

C. SEND ACKNOWLEDGMENT TO: (Name and Address)

People's Bank of Commerce
1311 E. Barnett Road
Medford, OR 97504

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S NAME: Provide only one Debtor name (1a or 1b) (use exact, full name; do not omit, modify, or abbreviate any part of the Debtor's name); if any part of the Individual Debtor's name will not fit in line 1b, leave all of item 1 blank, check here ☐ and provide the Individual Debtor information in item 10 of the Financing Statement Addendum (Form UCC1Ad)

1a. ORGANIZATION'S NAME
Foothill Winery at Hillcrest Orchard LLC

OR

1b. INDIVIDUAL'S SURNAME	FIRST PERSONAL NAME	ADDITIONAL NAME(S)/INITIAL(S)	SUFFIX

1c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY
3285 Hillcrest Rd	**Medford**	**OR**	**97504**	**USA**

2. DEBTOR'S NAME: Provide only one Debtor name (2a or 2b) (use exact, full name; do not omit, modify, or abbreviate any part of the Debtor's name); if any part of the Individual Debtor's name will not fit in line 2b, leave all of item 2 blank, check here ☐ and provide the Individual Debtor information in item 10 of the Financing Statement Addendum (Form UCC1Ad)

2a. ORGANIZATION'S NAME

OR

2b. INDIVIDUAL'S SURNAME	FIRST PERSONAL NAME	ADDITIONAL NAME(S)/INITIAL(S)	SUFFIX

2c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY

3. SECURED PARTY'S NAME (or NAME of ASSIGNEE of ASSIGNOR SECURED PARTY): Provide only one Secured Party name (3a or 3b)

3a. ORGANIZATION'S NAME
People's Bank of Commerce

OR

3b. INDIVIDUAL'S SURNAME	FIRST PERSONAL NAME	ADDITIONAL NAME(S)/INITIAL(S)	SUFFIX

3c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY
1311 E Barnett Rd	**Medford**	**OR**	**97504**	**USA**

4. COLLATERAL: This financing statement covers the following collateral:

All Fixtures on property commonly known as 3285 Hillcrest Road, Medford, OR 97504; whether any of the foregoing is owned now or acquired later and wherever located; all accessions, additions, replacements, and substitutions relating to any of the foregoing; all records of any kind relating to any of the foregoing; all proceeds relating to any of the foregoing (including insurance, general intangibles and other accounts proceeds.).

5. Check only if applicable and check only one box: Collateral is ☐ held in a Trust (see UCC1Ad, item 17 and Instructions) ☐ being administered by a Decedent's Personal Representative

6a. Check only if applicable and check only one box:
☐ Public-Finance Transaction ☐ Manufactured-Home Transaction ☐ A Debtor is a Transmitting Utility

6b. Check only if applicable and check only one box:
☐ Agricultural Lien ☐ Non-UCC Filing

7. ALTERNATIVE DESIGNATION (if applicable): ☐ Lessee/Lessor ☐ Consignee/Consignor ☐ Seller/Buyer ☐ Bailee/Bailor ☐ Licensee/Licensor

8. OPTIONAL FILER REFERENCE DATA:

UCC FINANCING STATEMENT ADDENDUM

FOLLOW INSTRUCTIONS

9. NAME OF FIRST DEBTOR: Same as line 1a or 1b on Financing Statement; if line 1b was left blank because Individual Debtor name did not fit, check here ☐

9a. ORGANIZATION'S NAME
Foothill Winery at Hillcrest Orchard LLC

OR

9b. INDIVIDUAL'S SURNAME

FIRST PERSONAL NAME

ADDITIONAL NAME(S)/INITIAL(S) | SUFFIX

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

10. DEBTOR'S NAME: Provide (10a or 10b) only one additional Debtor name or Debtor name that did not fit in line 1b or 2b of the Financing Statement (Form UCC1) (use exact, full name; do not omit, modify, or abbreviate any part of the Debtor's name) and enter the mailing address in line 10c

10a. ORGANIZATION'S NAME

OR

10b. INDIVIDUAL'S SURNAME

INDIVIDUAL'S FIRST PERSONAL NAME

INDIVIDUAL'S ADDITIONAL NAME(S)/INITIAL(S) | SUFFIX

10c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

11. ☐ ADDITIONAL SECURED PARTY'S NAME or ☐ ASSIGNOR SECURED PARTY'S NAME: Provide only one name (11a or 11b)

11a. ORGANIZATION'S NAME

OR

11b. INDIVIDUAL'S SURNAME | FIRST PERSONAL NAME | ADDITIONAL NAME(S)/INITIAL(S) | SUFFIX

11c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

12. ADDITIONAL SPACE FOR ITEM 4 (Collateral):

13. ☒ This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS (if applicable)

14. This FINANCING STATEMENT:
☐ covers timber to be cut ☐ covers as-extracted collateral ☒ is filed as a fixture filing

15. Name and address of a RECORD OWNER of real estate described in item 16 (if Debtor does not have a record interest):
Cogswell Limited Partnership a Washington Limited Partnership
c/o Hillcrest Corporation, 1218 Third Avenue, Suite 2303
Seattle, WA 98101

16. Description of real estate:
A portion of the real property (6000 rentable square feet) located at 3285 Hillcrest Road, Medford, Jackson County, Oregon, described as follows:

Township 37 South, Range 1 West, Sections 21D, 22, 21A, W.M.

Jackson County assessor's office, tax lots 300, 500, and 1400.

17. MISCELLANEOUS:

Jackson County Official Records 2018-029114
R-D
Cnt=1 MORGANSS 09/18/2018 10:17:53 AM
$25.00 $10.00 $8.00 $11.00 $60.00 Total:$114.00

01828519201800291140050050

I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Christine Walker - County Clerk

CITY OF MEDFORD
R/W #7517

DONATION DEED

Bella Vista Heights, LLC hereby conveys and donates, for no monetary consideration, to the public of the City of Medford, a municipal corporation of the State of Oregon, the following described tract for street right-of-way purposes:

PARCEL 1 – Right of Way Dedication (See attached Exhibit A, which is incorporated by this reference)

Grantor also grants to Grantee, its successors and assigns, a permanent easement to construct and maintain slopes, upon, over, under, and across the following described property:

PARCEL 2 – Permanent Slope Easement (See attached Exhibit A, which is incorporated by this reference)

It is understood that the permanent easement herein granted does not convey any right, or interest in the above described Parcel 2, except for the purposes stated herein, nor prevent Grantor from the use of said property; provided, however, that such use shall not be permitted to interfere with the rights herein granted or endanger the lateral support of the public way, as granted herein above. It is also understand that Grantor shall not place or erect any buildings or structures upon the easement area without the written consent of the Grantee.

The true and actual consideration for this donation is $0.00 in conjunction with the Foothill Road (McAndrews to Hillcrest) Project (P1825) located at 371W21A TL300 in Medford, Oregon, 97504.

IN WITNESS HEREOF, signed this 10 day of Sept., 2018

Member
Bella Vista Heights, LLC
Jeffrey L. Chamberlain

STATE OF OREGON
(County of Jackson) ss.

On the 10 day of September, 2018, personally appeared before me Leanne Todd, and acknowledged the foregoing instrument to be their voluntary act and deed.

OFFICIAL STAMP
LEANNE RANDALL TODD
NOTARY PUBLIC - OREGON
COMMISSION NO. 975880
MY COMMISSION EXPIRES JUNE 11, 2022

Notary Public

The **City of Medford**, a municipal corporation of the State of Oregon, hereby accepts such dedication on behalf of the public with the express understanding that in so doing, the City of Medford does not agree to improve or maintain said property, unless and until such time as the City shall accept jurisdiction of the property for purposes of street maintenance.

City of Medford

IN WITNESS HEREOF, signed this 14 day of SEPTEMBER 2018.

By:

Title: CITY ENGINEER

STATE OF OREGON
(County of Jackson) ss.

On the 14th day of September, 2018, personally appeared before me Alex Georgevitch, and acknowledged the foregoing instrument to be the voluntary act and deed of the City of Medford.

OFFICIAL STAMP
SHEILA M GIORGETTI
NOTARY PUBLIC-OREGON
COMMISSION NO. 946085
MY COMMISSION EXPIRES JANUARY 18, 2020

Notary Public

EXHIBIT A

FOOTHILL ROAD IMPROVEMENT PROJECT # P-1825
BELLA VISTA HEIGHTS, LLC
NORTH FOOTHILL ROAD
CITY OF MEDFORD
371W21A
T.L. 300
R/W# 7517

PARCEL 1 (RIGHT OF WAY DEDICATION)

A STRIP OF LAND LYING IN THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY DESCRIBED IN DEED TO BELLA VISTA HEIGHTS, LLC RECORDED APRIL 28, 2006 AS INSTRUMENT NUMBER 2006-022718 OF THE OFFICIAL RECORDS OF JACKSON COUNTY; SAID STRIP BEING THAT PORTION OF SAID PROPERTY INCLUDED IN A VARIABLE WIDTH STRIP LYING EASTERLY OF THE FOLLOWING DESCRIBED CENTERLINE:

BEGINNING AT A FOUND 2 INCH BOLT HEAD, ACCEPTED AS THE CENTERLINE INTERSECTION OF LONE PINE ROAD AND THE EXISTING AND LEGALIZED FOOTHILL ROAD AS SHOWN ON COUNTY SURVEY NUMBER 22107, FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE, SAID BOLT BEING AT ENGINEER'S CENTERLINE STATION 50+00; THENCE ALONG SAID ENGINEER'S CENTERLINE SOUTH 01°47'34" WEST A DISTANCE OF 193.98 FEET TO ENGINEER'S CENTERLINE STATION 51+93.98; THENCE SOUTH 04°56'47" WEST A DISTANCE OF 260.56 FEET TO ENGINEER'S CENTERLINE STATION 54+54.55; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 1009.27 FEET TO ENGINEER'S CENTERLINE STATION 64+63.81; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE LEFT (THE CHORD TO WHICH BEARS SOUTH 00°26'17" WEST, A DISTANCE OF 408.96 FEET) AN ARC LENGTH OF 409.00 FEET TO ENGINEER'S CENTERLINE STATION 68+72.81; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE RIGHT (THE CHORD TO WHICH BEARS SOUTH 00°26'17" WEST, A DISTANCE OF 408.96 FEET) AN ARC LENGTH OF 409.00 FEET TO ENGINEER'S CENTERLINE STATION 72+81.81; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 883.36 FEET TO ENGINEER'S CENTERLINE STATION 81+65.17; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE RIGHT (THE CHORD TO WHICH BEARS SOUTH 03°19'59" WEST, A DISTANCE OF 465.03 FEET) AN ARC LENGTH OF 465.08 FEET TO ENGINEER'S CENTERLINE STATION 86+30.25; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE LEFT (THE CHORD TO WHICH BEARS SOUTH 03°19'59" WEST, A DISTANCE OF 465.03 FEET) AN ARC LENGTH OF 465.08 FEET TO ENGINEER'S CENTERLINE STATION 90+95.34; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 1201.44 FEET TO ENGINEER'S CENTERLINE STATION 102+96.78, BEING A FOUND SURVEY MONUMENT ACCEPTED AS THE CENTERLINE INTERSECTION OF HILLCREST ROAD AND NORTH PHOENIX ROAD AS SHOWN ON COUNTY SURVEY NUMBER 22107 AS POINT NUMBER 201M, FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE.

THE LENGTH AND WIDTH OF THE STRIP OF LAND REFERRED TO ABOVE ARE AS FOLLOWS:

Station	to	Station	Width Easterly of Center Line
64+63.81		68+12.60	46.50

THE ABOVE DESCRIBED RIGHT OF WAY DEDICATION IS TO BE LENGTHENED OR SHORTENED TO INTERSECT THE NORTHERLY AND SOUTHERLY LINES OF SAID INSTRUMENT NUMBER 2006-022718.

EXCEPT THEREFROM ANY PROPERTY DESIGNATED AS PUBLIC RIGHT OF WAY.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 42 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.

PARCEL 2 (SLOPE EASEMENT)

A STRIP OF LAND LYING IN THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY DESCRIBED IN DEED TO BELLA VISTA HEIGHTS, LLC RECORDED APRIL 28, 2006 AS INSTRUMENT NUMBER 2006-022718 OF THE OFFICIAL RECORDS OF JACKSON COUNTY; SAID STRIP BEING THAT PORTION OF SAID PROPERTY INCLUDED IN A VARIABLE WIDTH STRIP LYING EASTERLY OF THE FOLLOWING DESCRIBED CENTERLINE:

THE LENGTH AND WIDTH OF THE STRIP OF LAND REFERRED TO ABOVE ARE AS FOLLOWS:

Station	to	Station	Width Easterly of Center Line
65+95.43		66+08.37	57.00 in a straight line to 62.00

THE ABOVE DESCRIBED SLOPE EASEMENT IS TO BE LENGTHENED OR SHORTENED TO INTERSECT THE NORTHERLY AND SOUTHERLY LINES OF SAID INSTRUMENT NUMBER 2006-022718.

EXCEPT THEREFROM ANY PROPERTY DESIGNATED AS PUBLIC RIGHT OF WAY.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 166 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.

PARCEL 3 (TEMPORARY CONSTRUCTION EASEMENT)

A STRIP OF LAND LYING IN THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY DESCRIBED IN DEED TO BELLA VISTA HEIGHTS, LLC RECORDED APRIL 28, 2006 AS INSTRUMENT NUMBER 2006-022718 OF THE OFFICIAL RECORDS OF JACKSON COUNTY; SAID STRIP BEING THAT PORTION OF SAID PROPERTY INCLUDED IN A VARIABLE WIDTH STRIP LYING EASTERLY OF THE FOLLOWING DESCRIBED CENTERLINE:

THE LENGTH AND WIDTH OF THE STRIP OF LAND REFERRED TO ABOVE ARE AS FOLLOWS:

Station	to	Station	Width Easterly of Center Line
65+95.53		66+08.48	62.00 in a straight line to 67.00

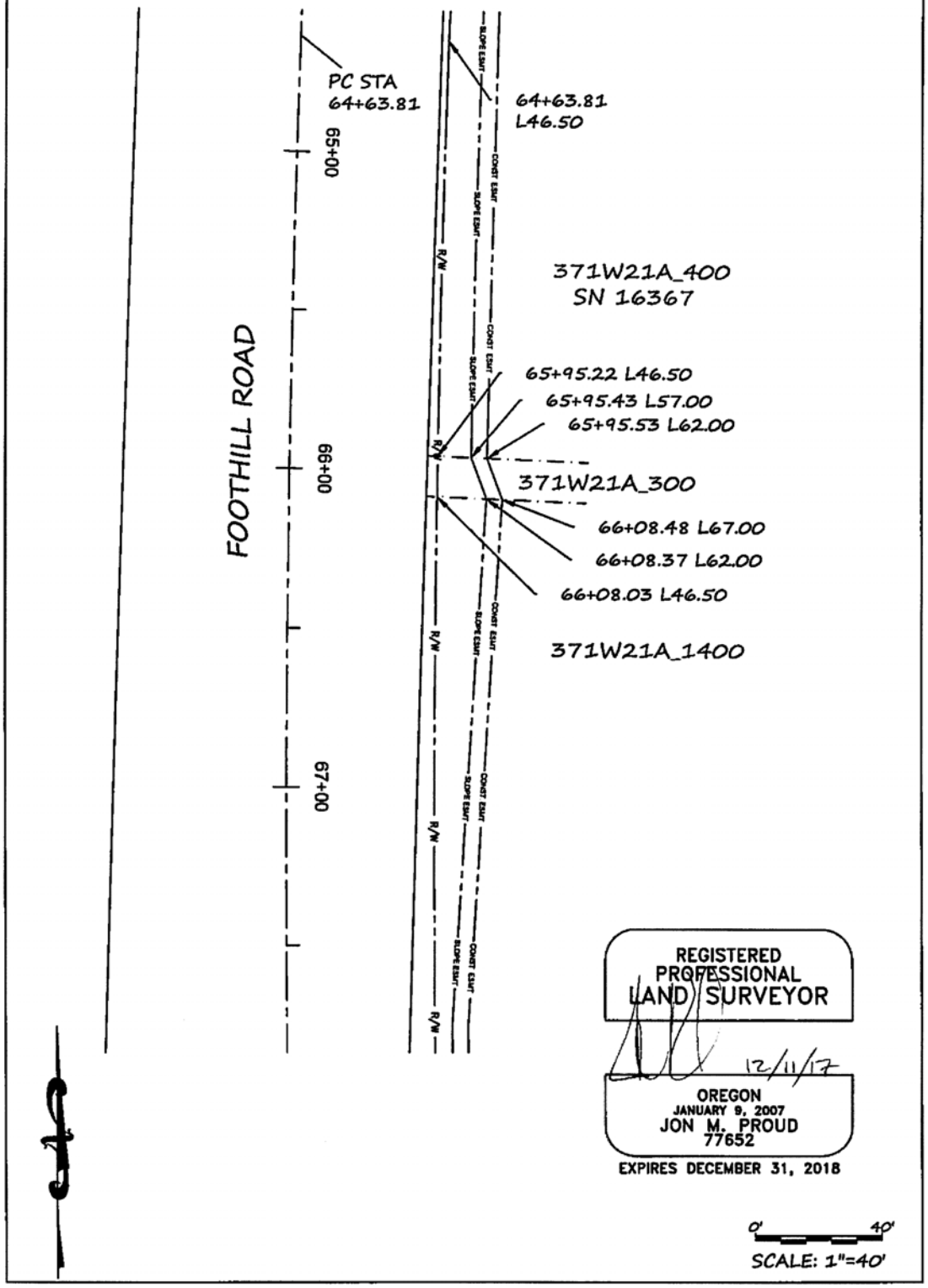
THE ABOVE DESCRIBED TEMPORARY CONSTRUCTION EASEMENT IS TO BE LENGTHENED OR SHORTENED TO INTERSECT THE NORTHERLY AND SOUTHERLY LINES OF SAID INSTRUMENT NUMBER 2006-022718.

EXCEPT THEREFROM ANY PROPERTY DESIGNATED AS PUBLIC RIGHT OF WAY.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 64 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.



REGISTERED
PROFESSIONAL
LAND SURVEYOR

12/11/17

OREGON
JANUARY 9, 2007
JON M. PROUD
77652

EXPIRES DECEMBER 31, 2018

0' 40'

SCALE: 1"=40'

LEGEND

DESIGN CENTERLINE

EXISTING RIGHT OF WAY

NEW RIGHT OF WAY — R/W

SLOPE EASEMENT — SLOPE ESMT

CONSTRUCTION EASEMENT — CONST ESMT

PROPERTY LINE
(DEPICTED FOR AREA COMPUTATION ONLY)

371W21A TAX LOT 300

CITY OF MEDFORD - SURVEYING DEPARTMENT

EXHIBIT "B"

FOOTHILL ROAD IMPROVEMENT PROJECT
NORTH FOOTHILL ROAD

WRITTEN DESCRIPTION ATTACHED AS EXHIBIT "A"

DRAWN BY: ZPE	DATE: 10/25/17	PROJECT NO. P-1825
CHECKED BY: SPM	DATE: 10/25/17	SHEET NO. 1 OF 1

Jackson County Official Records **2019-034967**
R-DED
Cnt=1 SIMPSOHP **11/13/2019 08:46:38 AM**
$70.00 $10.00 $5.00 $11.00 $11.00 **Total:$171.00**
$60.00 $4.00



I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Christine Walker - County Clerk

CITY OF MEDFORD
R/W #7520

DEDICATION OF STREET RIGHT-OF-WAY

Cogswell Limited Partnership hereby dedicates to the public of the City of Medford, a municipal corporation of the State of Oregon, the following described tract for street right-of-way purposes:

PARCEL 1 – Right of Way Dedication (See attached Exhibit A, which is incorporated by this reference)
PARCEL 2 – Right of Way Dedication (See attached Exhibit A, which is incorporated by this reference)

Grantor also grants to Grantee, its successors and assigns, a permanent multi-use path easement for public pedestrian access purposes across the following described property:

PARCEL 8 – Permanent Multi-Use Path Easement (See attached Exhibit A, which is incorporated by this reference)

Grantor also grants to Grantee, its successors and assigns, a permanent easement to construct and maintain slopes, upon, over, under, and across the following described property:

PARCEL 3 – Permanent Slope Easement (See attached Exhibit A, which is incorporated by this reference)
PARCEL 4 – Permanent Slope Easement (See attached Exhibit A, which is incorporated by this reference)

It is understood that the permanent easement herein granted does not convey any right, or interest in the above described Parcel 3 & 4 & 8, except for the purposes stated herein, nor prevent Grantor from the use of said property; provided, however, that such use shall not be permitted to interfere with the rights herein granted or endanger the lateral support of the public way, as granted herein above. It is also understand that Grantor shall not place or erect any buildings or structures upon the easement area without the written consent of the Grantee.

PARCEL 5 – Temporary Construction Easement (See attached Exhibit A, which is incorporated by this reference)
PARCEL 6 – Temporary Construction Easement (See attached Exhibit A, which is incorporated by this reference)
PARCEL 7 – Temporary Construction Easement (See attached Exhibit A, which is incorporated by this reference)

The Temporary Construction Easement shall commence when the contractor occupies the site and shall automatically terminate and expire upon the date construction of the improvements are completed and/or March 31st, 2022 whichever is sooner. Upon the expiration of the term of the Temporary Construction Easement, all of the rights and benefits of the Grantee in, to and under this Agreement with respect to the Temporary Construction Easement shall automatically terminate and be of no further force and effect.

The true and actual consideration for this dedication is $173,600.00 and further valuable consideration in conjunction with the Foothill Road (McAndrews to Hillcrest) Project (P1825) located at 371W21D TL300/301 and 371W21A TL400 in Medford, Oregon, 97504.

IN WITNESS HEREOF, signed this 24th day of October, 2019

Carole Hashimoto
Cogswell Limited Partnership

STATE OF NEVADA
(County of Washoe) ss.

On the 24 day of October, 2019, personally appeared before me Carole Hashimoto, and acknowledged the foregoing instrument to be their voluntary act and deed.

HUNTER HALLMARK
Notary Public - State of Nevada
County of Washoe
APPT. NO. 18-1512-2
My App. Expires Jan 16, 2022

Notary Public

The **City of Medford**, a municipal corporation of the State of Oregon, hereby accepts such dedication on behalf of the public with the express understanding that in so doing, the City of Medford does not agree to improve or maintain said property, unless and until such time as the City shall accept jurisdiction of the property for purposes of street maintenance.

City of Medford

IN WITNESS HEREOF, signed this 6 day of NOVEMBER, 2019.

By: _____

Title: CITY ENGINEER

STATE OF OREGON
(County of Jackson) ss.

On the 6th day of November 2019, personally appeared before me Alexander Georgevitch, and acknowledged the foregoing instrument to be the voluntary act and deed of the City of Medford.

OFFICIAL STAMP
DEBRA KOPKO ROYAL
NOTARY PUBLIC-OREGON
COMMISSION NO. 991754
MY COMMISSION EXPIRES OCTOBER 01, 2023

_____
Notary Public

EXHIBIT A

FOOTHILL ROAD IMPROVEMENT PROJECT # P-1825
COGSWELL LIMITED PARTNERSHIP
3283/3277 HILLCREST ROAD
CITY OF MEDFORD
371W21D TAX LOTS 300/301
371W21A TAX LOT 1400
R/W# 7520

PARCEL 1 (RIGHT OF WAY DEDICATION 1 TAX LOT 1400)

A STRIP OF LAND LYING IN THE EAST 1/2 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY DESCRIBED IN DEED TO COGSWELL LIMITED PARTNERSHIP, RECORDED JULY 1, 1992 AS INSTRUMENT NUMBER 92-19455 OF THE OFFICIAL RECORDS OF JACKSON COUNTY; SAID STRIP BEING THAT PORTION OF SAID PROPERTY INCLUDED IN A VARIABLE WIDTH STRIP LYING EASTERLY OF THE FOLLOWING DESCRIBED CENTERLINE:

BEGINNING AT A FOUND 2 INCH BOLT HEAD, ACCEPTED AS THE CENTERLINE INTERSECTION OF LONE PINE ROAD AND THE EXISTING AND LEGALIZED FOOTHILL ROAD AS SHOWN ON COUNTY SURVEY NUMBER 22107, FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE, SAID BOLT BEING AT ENGINEER'S CENTERLINE STATION 50+00; THENCE ALONG SAID ENGINEER'S CENTERLINE SOUTH 01°47'34" WEST A DISTANCE OF 193.98 FEET TO ENGINEER'S CENTERLINE STATION 51+93.98; THENCE SOUTH 04°56'47" WEST A DISTANCE OF 260.56 FEET TO ENGINEER'S CENTERLINE STATION 54+54.55; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 1009.27 FEET TO ENGINEER'S CENTERLINE STATION 64+63.81; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE LEFT (THE CHORD TO WHICH BEARS SOUTH 00°26'17" WEST, A DISTANCE OF 408.96 FEET) AN ARC LENGTH OF 409.00 FEET TO ENGINEER'S CENTERLINE STATION 68+72.81; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE RIGHT (THE CHORD TO WHICH BEARS SOUTH 00°26'17" WEST, A DISTANCE OF 408.96 FEET) AN ARC LENGTH OF 409.00 FEET TO ENGINEER'S CENTERLINE STATION 72+81.81; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 883.36 FEET TO ENGINEER'S CENTERLINE STATION 81+65.17; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE RIGHT (THE CHORD TO WHICH BEARS SOUTH 03°19'59" WEST, A DISTANCE OF 465.03 FEET) AN ARC LENGTH OF 465.08 FEET TO ENGINEER'S CENTERLINE STATION 86+30.25; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE LEFT (THE CHORD TO WHICH BEARS SOUTH 03°19'59" WEST, A DISTANCE OF 465.03 FEET) AN ARC LENGTH OF 465.08 FEET TO ENGINEER'S CENTERLINE STATION 90+95.34; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 1201.44 FEET TO ENGINEER'S CENTERLINE STATION 102+96.78, BEING A FOUND SURVEY MONUMENT ACCEPTED AS THE CENTERLINE INTERSECTION OF HILLCREST ROAD AND NORTH PHOENIX ROAD AS SHOWN ON COUNTY SURVEY NUMBER 22107 AS POINT NUMBER 201M, FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE.

THE LENGTH AND WIDTH OF THE STRIP OF LAND REFERRED TO ABOVE ARE AS FOLLOWS:

Station	to	Station	Width Easterly of Center Line
64+63.81		68+12.60	46.50
68+12.60		70+65.28	46.50 in a straight line to 46.00
70+65.28		72+81.81	46.00 in a straight line to 42.50
72+81.81		82+06.36	42.50

THE ABOVE DESCRIBED RIGHT OF WAY DEDICATION IS TO BE LENGTHENED OR SHORTENED TO INTERSECT THE NORTHERLY AND SOUTHERLY LINES OF SAID INSTRUMENT NUMBER 92-19455.

EXCEPT THEREFROM ANY PROPERTY DESIGNATED AS PUBLIC RIGHT OF WAY.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 22,810 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.

PARCEL 2 (RIGHT OF WAY DEDICATION 2 TAX LOT 300)

A STRIP OF LAND LYING IN THE SOUTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY SHOWN AND DESCRIBED AS PARCEL 2 OF PARTITION PLAT P-14-2000 RECORDED MARCH 7, 2000 AS INDEX VOLUME 11, PAGE 14, IN THE RECORD OF PARTITION PLATS, IN JACKSON COUNTY, OREGON; SAID STRIP BEING THAT PORTION OF SAID PROPERTY INCLUDED IN A VARIABLE WIDTH STRIP LYING EASTERLY OF THE FOLLOWING DESCRIBED CENTERLINE:

BEGINNING AT A FOUND 2 INCH BOLT HEAD, ACCEPTED AS THE CENTERLINE INTERSECTION OF LONE PINE ROAD AND THE EXISTING AND LEGALIZED FOOTHILL ROAD AS SHOWN ON COUNTY SURVEY NUMBER 22107, FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE, SAID BOLT BEING AT ENGINEER'S CENTERLINE STATION 50+00; THENCE ALONG SAID ENGINEER'S CENTERLINE SOUTH 01°47'34" WEST A DISTANCE OF 193.98 FEET TO ENGINEER'S CENTERLINE STATION 51+93.98; THENCE SOUTH 04°56'47" WEST A DISTANCE OF 260.56 FEET TO ENGINEER'S CENTERLINE STATION 54+54.55; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 1009.27 FEET TO ENGINEER'S CENTERLINE STATION 64+63.81; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE LEFT (THE CHORD TO WHICH BEARS SOUTH 00°26'17" WEST, A DISTANCE OF 408.96 FEET) AN ARC LENGTH OF 409.00 FEET TO ENGINEER'S CENTERLINE STATION 68+72.81; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE RIGHT (THE CHORD TO WHICH BEARS SOUTH 00°26'17" WEST, A DISTANCE OF 408.96 FEET) AN ARC LENGTH OF 409.00 FEET TO ENGINEER'S CENTERLINE STATION 72+81.81; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 883.36 FEET TO ENGINEER'S CENTERLINE STATION 81+65.17; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE RIGHT (THE CHORD TO WHICH BEARS SOUTH 03°19'59" WEST, A DISTANCE OF 465.03 FEET) AN ARC LENGTH OF 465.08 FEET TO ENGINEER'S CENTERLINE STATION 86+30.25; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE LEFT (THE CHORD TO WHICH BEARS SOUTH 03°19'59" WEST, A DISTANCE OF 465.03 FEET) AN ARC LENGTH OF 465.08 FEET TO ENGINEER'S CENTERLINE STATION 90+95.34; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 1201.44 FEET TO ENGINEER'S CENTERLINE STATION 102+96.78, BEING A FOUND SURVEY MONUMENT ACCEPTED AS THE CENTERLINE INTERSECTION OF HILLCREST ROAD AND NORTH PHOENIX ROAD AS SHOWN ON COUNTY SURVEY NUMBER 22107 AS POINT NUMBER 201M, FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE.

THE LENGTH AND WIDTH OF THE STRIP OF LAND REFERRED TO ABOVE ARE AS FOLLOWS:

Station	to	Station	Width Easterly of Center Line
90+42.71		91+17.20	80.22 in a straight line to 80.03
91+17.20		91+17.17	80.03 in a straight line to 73.09
91+17.17		91+37.16	73.09 in a straight line to 50.00

THE ABOVE DESCRIBED RIGHT OF WAY DEDICATION IS TO BE LENGTHENED OR SHORTENED TO INTERSECT THE NORTHERLY AND SOUTHERLY LINES OF SAID PARCEL 2 OF PARTITION PLAT P-14-2000.

EXCEPT THEREFROM ANY PROPERTY DESIGNATED AS PUBLIC RIGHT OF WAY.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 2468 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.

PARCEL 3 (SLOPE EASEMENT 1 TAX LOT 1400)

A STRIP OF LAND LYING IN THE EAST 1/2 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY DESCRIBED IN DEED TO COGSWELL LIMITED PARTNERSHIP, RECORDED JULY 1, 1992 AS INSTRUMENT NUMBER 92-19455 OF THE OFFICIAL RECORDS OF JACKSON COUNTY; SAID STRIP BEING THAT PORTION OF SAID PROPERTY INCLUDED IN A VARIABLE WIDTH STRIP LYING EASTERLY OF THE ABOVE DESCRIBED CENTERLINE:

THE LENGTH AND WIDTH OF THE STRIP OF LAND REFERRED TO ABOVE ARE AS FOLLOWS:

Station	to	Station	Width Easterly of Center Line
66+08.37		67+75	62.00 in a straight line to 52.00
67+75		68+50	52.00
68+50		71+50	52.00 in a straight line to 63.00
71+50		76+25	63.00
76+25		76+25	63.00 in a straight line to 72.00
76+25		81+75	72.00

THE ABOVE DESCRIBED SLOPE EASEMENT IS TO BE LENGTHENED OR SHORTENED TO INTERSECT THE NORTHERLY AND SOUTHERLY LINES OF SAID INSTRUMENT NUMBER 92-19455.

EXCEPT THEREFROM ANY PROPERTY DESIGNATED AS PUBLIC RIGHT OF WAY.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 29,149 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.

PARCEL 4 (SLOPE EASEMENT 2 TAX LOT 300)

A STRIP OF LAND LYING IN THE SOUTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY SHOWN AND DESCRIBED AS PARCEL 2 OF PARTITION PLAT P-14-2000 RECORDED MARCH 7, 2000 AS INDEX VOLUME 11, PAGE 14, IN THE RECORD OF PARTITION PLATS, IN JACKSON COUNTY, OREGON; SAID STRIP BEING THAT PORTION OF SAID PROPERTY INCLUDED IN A VARIABLE WIDTH STRIP LYING EASTERLY OF THE ABOVE DESCRIBED CENTERLINE:

THE LENGTH AND WIDTH OF THE STRIP OF LAND REFERRED TO ABOVE ARE AS FOLLOWS:

Station	to	Station	Width Easterly of Center Line
91+17.20		91+36.75	80.03 in a straight line to 58.00
91+36.75		97+67.05	58.00

THE ABOVE DESCRIBED SLOPE EASEMENT IS TO BE LENGTHENED OR SHORTENED TO INTERSECT THE SOUTHERLY LINE OF SAID PARCEL 2 OF PARTITION PLAT P-14-2000.

EXCEPT THEREFROM ANY PROPERTY DESIGNATED AS PUBLIC RIGHT OF WAY.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 5162 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.

PARCEL 5 (TEMPORARY CONSTRUCTION EASEMENT 1 TAX LOT 1400)

A STRIP OF LAND LYING IN THE EAST 1/2 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY DESCRIBED IN DEED TO COGSWELL LIMITED PARTNERSHIP, RECORDED JULY 1, 1992 AS INSTRUMENT NUMBER 92-19455 OF THE OFFICIAL RECORDS OF JACKSON COUNTY; SAID STRIP BEING THAT PORTION OF SAID PROPERTY INCLUDED IN A VARIABLE WIDTH STRIP LYING EASTERLY OF THE ABOVE DESCRIBED CENTERLINE:

THE LENGTH AND WIDTH OF THE STRIP OF LAND REFERRED TO ABOVE ARE AS FOLLOWS:

Station	to	Station	Width Easterly of Center Line
66+08.48		67+75.18	67.00 in a straight line to 57.00
67+75.18		68+49.94	57.00
68+49.94		71+49.87	57.00 in a straight line to 68.00
71+49.87		76+20	68.00
76+20		76+20	68.00 in a straight line to 77.00
76+20		80+96.38	77.00

THE ABOVE DESCRIBED TEMPORARY CONSTRUCTION EASEMENT IS TO BE LENGTHENED OR SHORTENED TO INTERSECT THE NORTHERLY AND SOUTHERLY LINES OF SAID INSTRUMENT NUMBER 92-19455.

EXCEPT THEREFROM ANY PROPERTY DESIGNATED AS PUBLIC RIGHT OF WAY.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 7493 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.

PARCEL 6 (TEMPORARY CONSTRUCTION EASEMENT 2 TAX LOT 300)

A STRIP OF LAND LYING IN THE SOUTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY SHOWN AND DESCRIBED AS PARCEL 2 OF PARTITION PLAT P-14-2000 RECORDED MARCH 7, 2000 AS INDEX VOLUME 11, PAGE 14, IN THE RECORD OF PARTITION PLATS, IN JACKSON COUNTY, OREGON; SAID STRIP BEING THAT PORTION OF SAID PROPERTY INCLUDED IN A VARIABLE WIDTH STRIP LYING EASTERLY OF THE ABOVE DESCRIBED CENTERLINE:

THE LENGTH AND WIDTH OF THE STRIP OF LAND REFERRED TO ABOVE ARE AS FOLLOWS:

Station	to	Station	Width Easterly of Center Line
90+42.66		91+17.34	110.22 in a straight line to 110.03
91+17.34		91+17.23	110.03 in a straight line to 87.53
91+17.23		91+39	87.53 in a straight line to 63.00
91+39		97+67.08	63.00

THE ABOVE DESCRIBED TEMPORARY CONSTRUCTION EASEMENT IS TO BE LENGTHENED OR SHORTENED TO INTERSECT THE NORTHERLY AND SOUTHERLY LINES OF SAID PARCEL 2 OF PARTITION PLAT P-14-2000.

EXCEPT THEREFROM ANY PROPERTY DESIGNATED AS PUBLIC RIGHT OF WAY.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 5522 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.

PARCEL 7 (TEMPORARY CONSTRUCTION EASEMENT 3 TAX LOT 301)

A STRIP OF LAND LYING IN THE SOUTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY SHOWN AND DESCRIBED AS PARCEL 1 OF PARTITION PLAT P-14-2000 RECORDED MARCH 7, 2000 AS INDEX VOLUME 11, PAGE 14, IN THE RECORD OF PARTITION PLATS, IN JACKSON COUNTY, OREGON; SAID STRIP BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT A FOUND 2 INCH BOLT HEAD, ACCEPTED AS THE CENTERLINE INTERSECTION OF LONE PINE ROAD AND THE EXISTING AND LEGALIZED FOOTHILL ROAD AS SHOWN ON COUNTY SURVEY NUMBER 22107, FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE, SAID BOLT BEING AT ENGINEER'S CENTERLINE STATION 50+00; THENCE ALONG SAID ENGINEER'S CENTERLINE SOUTH 01°47'34" WEST A DISTANCE OF 193.98 FEET TO ENGINEER'S CENTERLINE STATION 51+93.98; THENCE SOUTH 04°56'47" WEST A DISTANCE OF 260.56 FEET TO ENGINEER'S CENTERLINE STATION 54+54.55; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 1009.27 FEET TO ENGINEER'S CENTERLINE STATION 64+63.81; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE LEFT (THE CHORD TO WHICH BEARS SOUTH 00°26'17" WEST, A DISTANCE OF 408.96 FEET) AN ARC LENGTH OF 409.00 FEET TO ENGINEER'S CENTERLINE STATION 68+72.81; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE RIGHT (THE CHORD TO WHICH BEARS SOUTH 00°26'17" WEST, A DISTANCE OF 408.96 FEET) AN ARC LENGTH OF 409.00 FEET TO ENGINEER'S CENTERLINE STATION 72+81.81; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 883.36 FEET TO ENGINEER'S CENTERLINE STATION 81+65.17; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE RIGHT (THE CHORD TO WHICH BEARS SOUTH 03°19'59" WEST, A DISTANCE OF 465.03 FEET) AN ARC LENGTH OF 465.08 FEET TO ENGINEER'S CENTERLINE STATION 86+30.25; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE LEFT (THE CHORD TO WHICH BEARS SOUTH 03°19'59" WEST, A DISTANCE OF 465.03 FEET) AN ARC LENGTH OF 465.08 FEET TO ENGINEER'S CENTERLINE STATION 90+95.33; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 1201.44 FEET TO ENGINEER'S CENTERLINE STATION 102+96.77, BEING A FOUND SURVEY MONUMENT ACCEPTED AS THE CENTERLINE INTERSECTION OF HILLCREST ROAD AND NORTH PHOENIX ROAD AS SHOWN ON COUNTY SURVEY NUMBER 22107 AS POINT NUMBER 201M , FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE; THENCE NORTH 61°01'56" EAST A DISTANCE OF 58.19 FEET TO THE SOUTHWEST CORNER OF SAID PARCEL 1 OF PARTITION PLAT P-14-2000; THENCE NORTH 01°47'34" EAST A DISTANCE OF 15.75 FEET ALONG THE WEST LINE OF PARCEL 1 AND THE EASTERLY LEGALIZED RIGHT OF WAY OF FOOTHILL ROAD DEPICTED ON SN 22107 TO THE **POINT OF BEGINNING;** THENCE CONTINUING ALONG SAID RIGHT OF WAY NORTH 01°47'34" EAST A DISTANCE OF 462.52 FEET; THENCE LEAVING SAID RIGHT OF WAY SOUTH 19°59'13" EAST A DISTANCE OF 35.28 FEET; THENCE SOUTH 01°48'51" WEST A DISTANCE OF 412.87 FEET; THENCE SOUTH 39°14'43" WEST A DISTANCE OF 21.27 FEET TO THE WEST LINE OF SAID PARCEL 1 OF PARTITION PLAT P-14-2000 ALSO ALONG SAID LEGALIZED RIGHT OF WAY TO THE POINT OF BEGINNING.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 5697 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.

PARCEL 8 (MULTI-USE PATH EASEMENT TAX LOT 301)

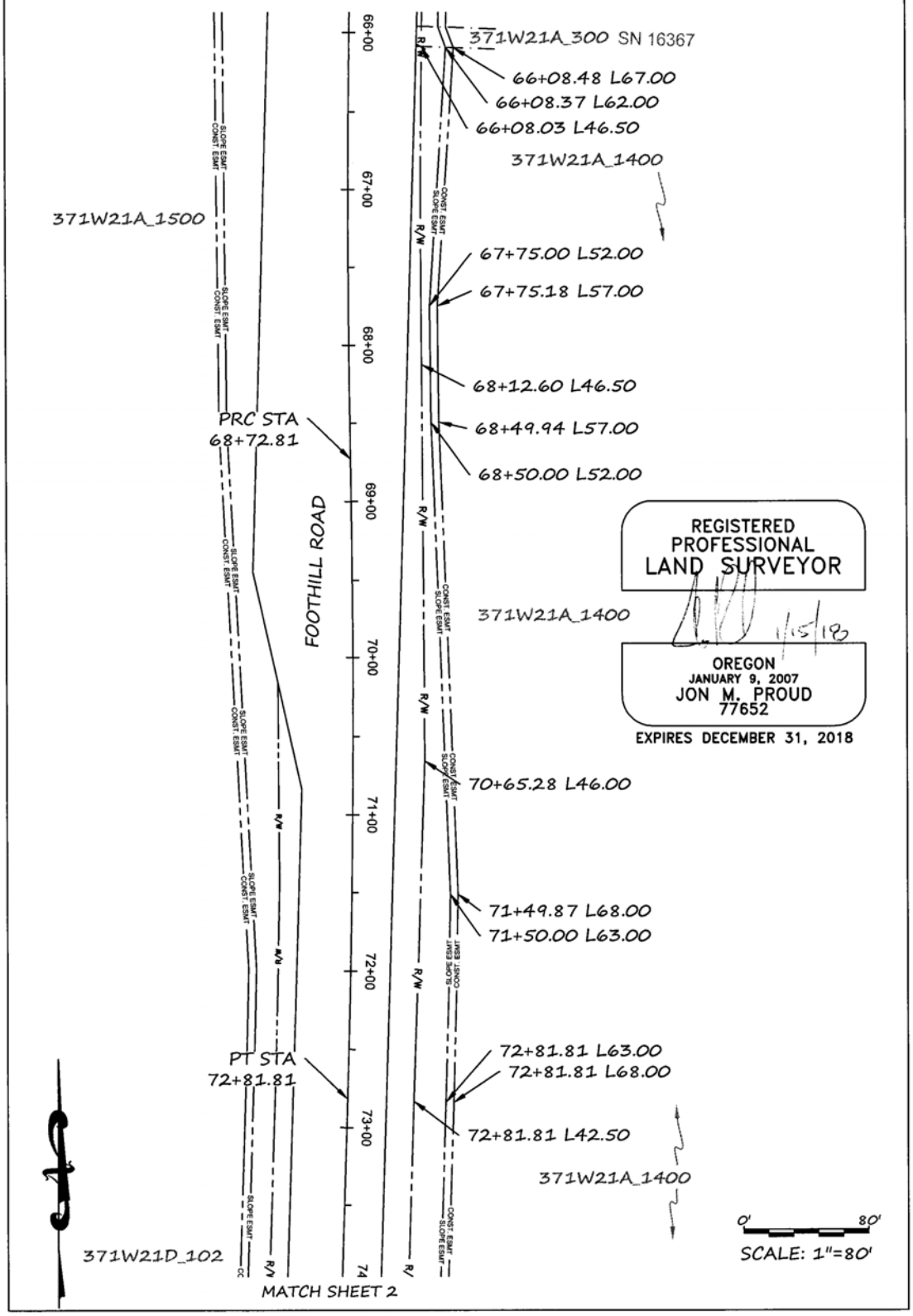
A STRIP OF LAND LYING IN THE SOUTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY SHOWN AND DESCRIBED AS PARCEL 1 AND 2 OF PARTITION PLAT P-14-2000 RECORDED MARCH 7, 2000 AS INDEX VOLUME 11, PAGE 14, IN THE RECORD OF PARTITION PLATS, IN JACKSON COUNTY, OREGON; SAID STRIP BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT A FOUND 2 INCH BOLT HEAD, ACCEPTED AS THE CENTERLINE INTERSECTION OF LONE PINE ROAD AND THE EXISTING AND LEGALIZED FOOTHILL ROAD AS SHOWN ON COUNTY SURVEY NUMBER 22107, FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE, SAID BOLT BEING AT ENGINEER'S CENTERLINE STATION 50+00; THENCE ALONG SAID ENGINEER'S CENTERLINE SOUTH 01°47'34" WEST A DISTANCE OF 193.98 FEET TO ENGINEER'S CENTERLINE STATION 51+93.98; THENCE SOUTH 04°56'47" WEST A DISTANCE OF 260.56 FEET TO ENGINEER'S CENTERLINE STATION 54+54.55; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 1009.27 FEET TO ENGINEER'S CENTERLINE STATION 64+63.81; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE LEFT (THE CHORD TO WHICH BEARS SOUTH 00°26'17" WEST, A DISTANCE OF 408.96 FEET) AN ARC LENGTH OF 409.00 FEET TO ENGINEER'S CENTERLINE STATION 68+72.81; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE RIGHT (THE CHORD TO WHICH BEARS SOUTH 00°26'17" WEST, A DISTANCE OF 408.96 FEET) AN ARC LENGTH OF 409.00 FEET TO ENGINEER'S CENTERLINE STATION 72+81.81; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 883.36 FEET TO ENGINEER'S CENTERLINE STATION 81+65.17; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE RIGHT (THE CHORD TO WHICH BEARS SOUTH 03°19'59" WEST, A DISTANCE OF 465.03 FEET) AN ARC LENGTH OF 465.08 FEET TO ENGINEER'S CENTERLINE STATION 86+30.25; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE LEFT (THE CHORD TO WHICH BEARS SOUTH 03°19'59" WEST, A DISTANCE OF 465.03 FEET) AN ARC LENGTH OF 465.08 FEET TO ENGINEER'S CENTERLINE STATION 90+95.33; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 1201.44 FEET TO ENGINEER'S CENTERLINE STATION 102+96.77, BEING A FOUND SURVEY MONUMENT ACCEPTED AS THE CENTERLINE INTERSECTION OF HILLCREST ROAD AND NORTH PHOENIX ROAD AS SHOWN ON COUNTY SURVEY NUMBER 22107 AS POINT NUMBER 201M , FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE; THENCE NORTH 61°01'56" EAST A DISTANCE OF 58.19 FEET TO THE SOUTHWEST CORNER OF SAID PARCEL 1 OF PARTITION PLAT P-14-2000 AND THE **POINT OF BEGINNING;** THENCE SOUTH 87°56'36" EAST A DISTANCE OF 18.23 FEET ALONG THE SOUTH LINE OF SAID PARCEL 1; THENCE LEAVING SAID SOUTH LINE NORTH 21°30'37" EAST A DISTANCE OF 28.76 FEET; THENCE NORTH 01°48'51" EAST A DISTANCE OF 433.37 FEET; THENCE NORTH 27°46'25" WEST A DISTANCE OF 51.87 FEET; THENCE NORTH 88°12'26" WEST A DISTANCE OF 2.50 FEET TO THE LEGALIZED RIGHT OF WAY OF FOOTHILL ROAD DEPICTED ON SN 22107; THENCE ALONG SAID LINE SOUTH 01°47'34" WEST A DISTANCE OF 27.22 FEET; THENCE LEAVING SAID LINE SOUTH 19°59'13" EAST A DISTANCE OF 35.28 FEET; THENCE SOUTH 01°48'51" WEST A DISTANCE OF 412.87 FEET; THENCE SOUTH 39°14'43" WEST A DISTANCE OF 21.27 FEET TO THE WEST LINE OF SAID PARCEL 1 OF PARTITION PLAT P-14-2000 ALSO ALONG SAID LEGALIZED RIGHT OF WAY; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 15.75 FEET TO THE POINT OF BEGINNING.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 7759 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.



REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON
JANUARY 9, 2007
JON M. PROUD
77652

EXPIRES DECEMBER 31, 2018

LEGEND

DESIGN CENTERLINE	
EXISTING RIGHT OF WAY	
NEW RIGHT OF WAY	R/W
SLOPE EASEMENT	SLOPE ESMT
CONSTRUCTION EASEMENT	CONST. ESMT
PROPERTY LINE (DEPICTED FOR AREA COMPUTATIONS ONLY)	

371W21A TAX LOT 1400 AND 371W21D TAX LOT 300 & 301

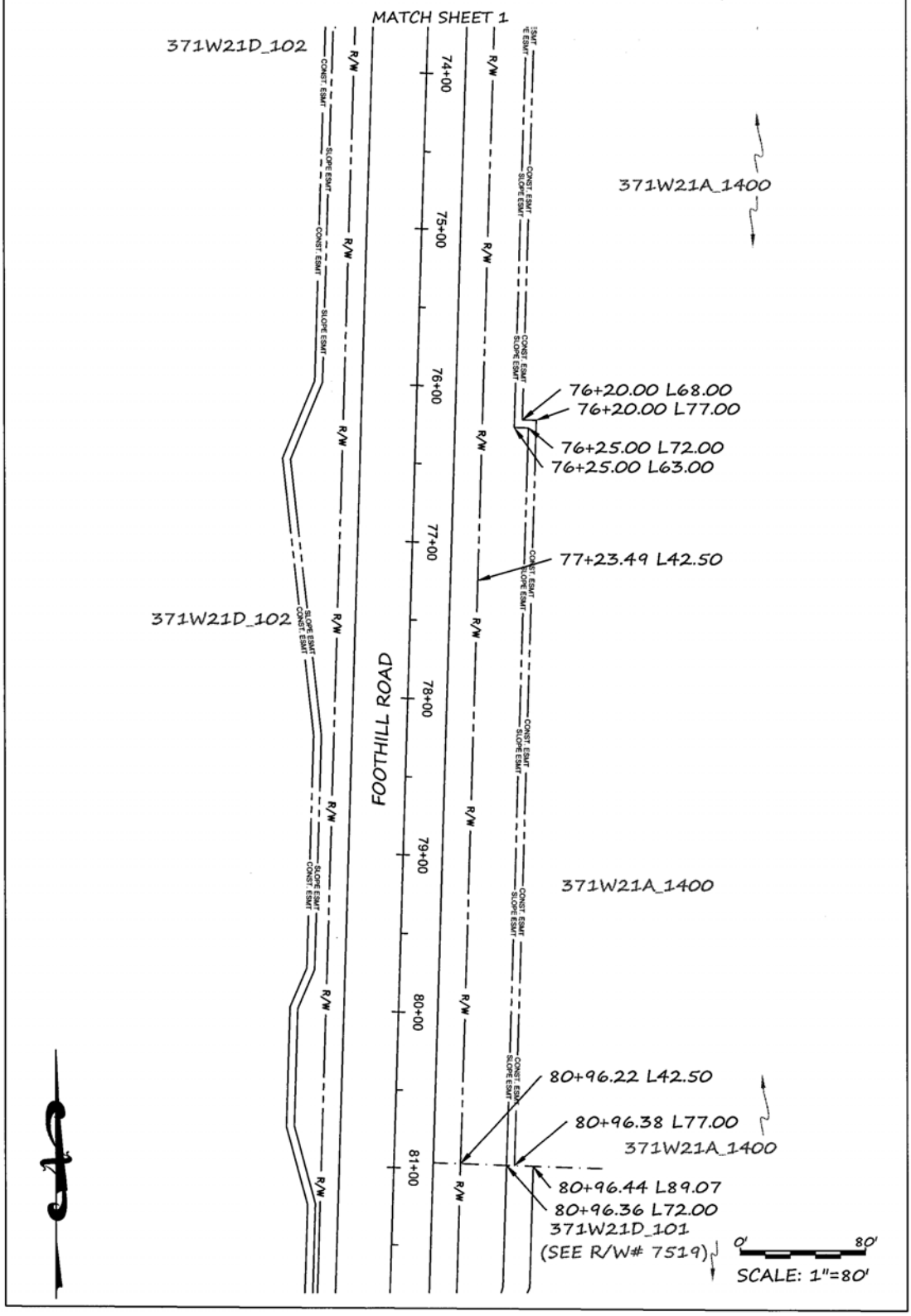
CITY OF MEDFORD - SURVEYING DEPARTMENT

EXHIBIT "B"

FOOTHILL ROAD IMPROVEMENT PROJECT
3283 & 3277 HILLCREST ROAD

WRITTEN DESCRIPTION ATTACHED AS EXHIBIT "A"

DRAWN BY: ZPE	DATE: 12/28/17	PROJECT NO. P-1825
CHECKED BY: SPM	DATE: 12/28/17	SHEET NO. 1 OF 4



LEGEND

DESIGN CENTERLINE	
EXISTING RIGHT OF WAY	
NEW RIGHT OF WAY	R/W
SLOPE EASEMENT	SLOPE ESMT
CONSTRUCTION EASEMENT	CONST. ESMT
PROPERTY LINE (DEPICTED FOR AREA COMPUTATIONS ONLY)	

371W21A TAX LOT 1400 AND 371W21D TAX LOT 300 & 301

CITY OF MEDFORD - SURVEYING DEPARTMENT

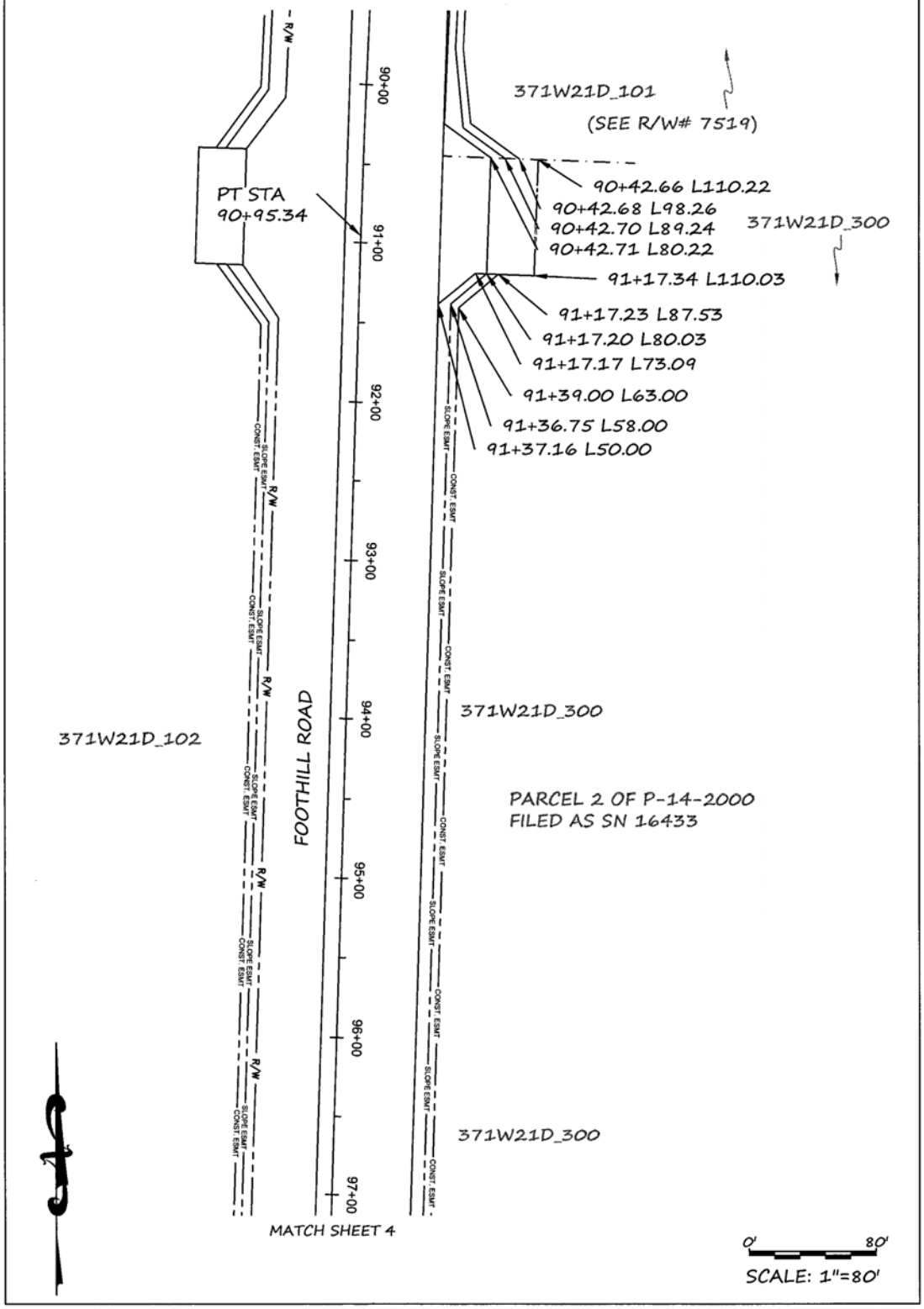
EXHIBIT "B"

FOOTHILL ROAD IMPROVEMENT PROJECT

3283 & 3277 HILLCREST ROAD

WRITTEN DESCRIPTION ATTACHED AS EXHIBIT "A"

DRAWN BY: ZPE	DATE: 12/28/17	PROJECT NO. P-1825
CHECKED BY: SPM	DATE: 12/28/17	
		SHEET NO. 2 OF 4



LEGEND

DESIGN CENTERLINE	
EXISTING RIGHT OF WAY	
NEW RIGHT OF WAY	R/W
SLOPE EASEMENT	SLOPE ESMT
CONSTRUCTION EASEMENT	CONST. ESMT
PROPERTY LINE (DEPICTED FOR AREA COMPUTATIONS ONLY)	

371W21A TAX LOT 1400 AND 371W21D TAX LOT 300 & 301

CITY OF MEDFORD - SURVEYING DEPARTMENT

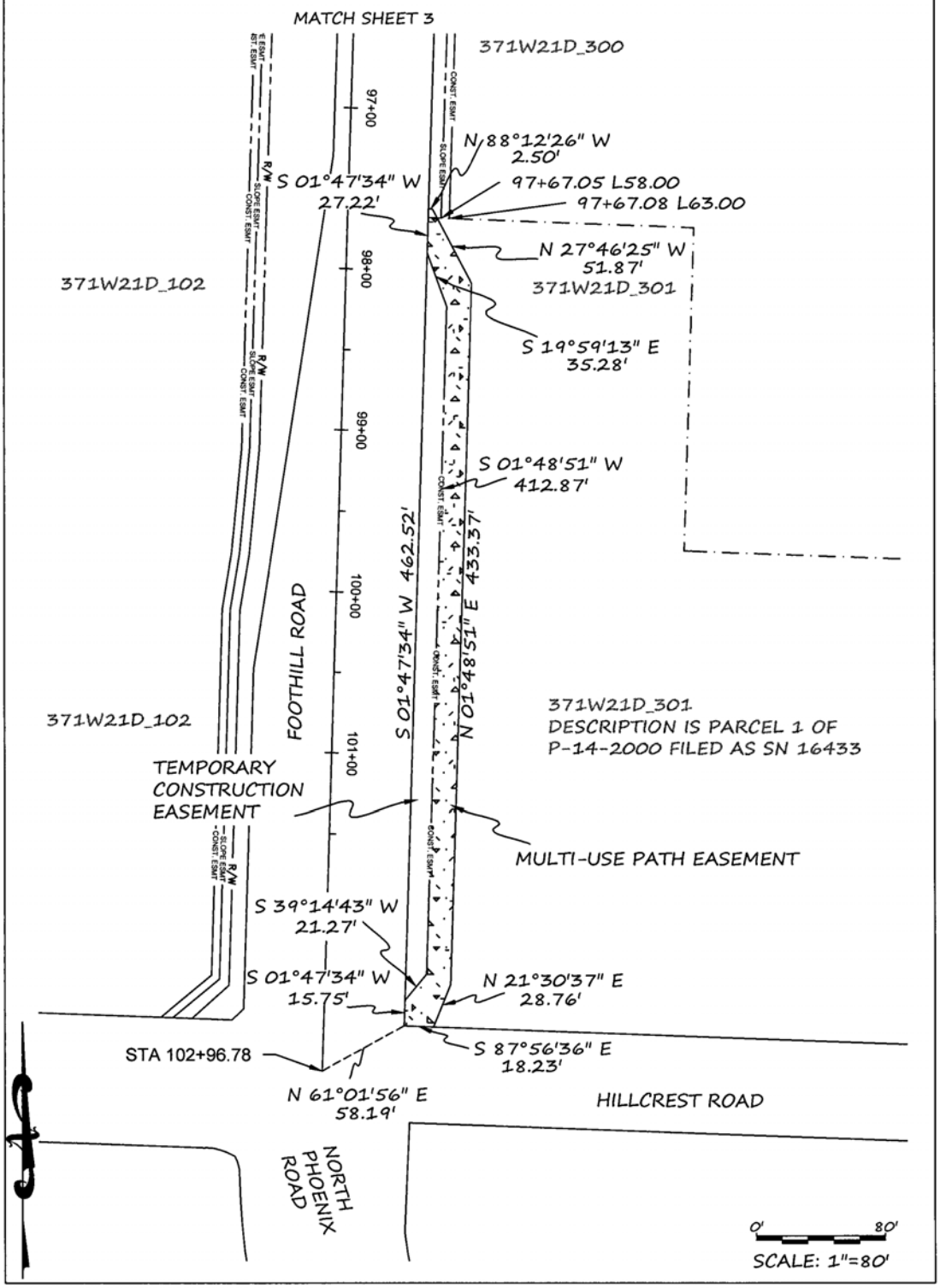
EXHIBIT "B"

FOOTHILL ROAD IMPROVEMENT PROJECT

3283 & 3277 HILLCREST ROAD

WRITTEN DESCRIPTION ATTACHED AS EXHIBIT "A"

DRAWN BY: ZPE	DATE: 12/28/17	PROJECT NO. P-1825
CHECKED BY: SPM	DATE: 12/28/17	
		SHEET NO. 3 OF 4



LEGEND

- DESIGN CENTERLINE
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY (R/W)
- SLOPE EASEMENT (SLOPE ESMT)
- CONSTRUCTION EASEMENT (CONST. ESMT)
- PROPERTY LINE (DEPICTED FOR AREA COMPUTATIONS ONLY)
- MULTI-USE PATH EASEMENT

371W21A TAX LOT 1400 AND 371W21D TAX LOT 300 & 301

CITY OF MEDFORD - SURVEYING DEPARTMENT

EXHIBIT "B"

FOOTHILL ROAD IMPROVEMENT PROJECT

3283 & 3277 HILLCREST ROAD

WRITTEN DESCRIPTION ATTACHED AS EXHIBIT "A"

DRAWN BY: ZPE	DATE: 12/28/17	PROJECT NO. P-1825
CHECKED BY: SPM	DATE: 12/28/17	
		SHEET NO. 4 OF 4

Jackson County Official Records 2021-007429
R-V
Cnt=1 SIMPSOHP 02/19/2021 10:08:29 AM
$95.00 $10.00 $13.00 $11.00 $11.00 Total:$204.00
$4.00 $60.00

01946697202100074290190192

I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Christine Walker - County Clerk

BEFORE THE BOARD OF COUNTY COMMISSIONERS

STATE OF OREGON, COUNTY OF JACKSON

IN THE MATTER OF THE VACATION OF A PORTION OF A DEDICATED RIGHT-OF-WAY IN SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON; KNOWN AS A PORTION OF HILLCREST ROAD

ORDER NO. 28-21

WHEREAS, the Board of Commissioners has received a Petition to Vacate a portion of Hillcrest Road attached as Exhibit A, as described in the attached Exhibit B and generally shown on the attached Exhibit C; and

WHEREAS, the portion of Hillcrest Road proposed to be vacated is occupied by the Hillcrest Orchard Packing House, a historic structure registered with the National Register of Historic Places; and

WHEREAS, the Petitioner and City of Medford wish to see this historic structure preserved; and

WHEREAS, this portion of roadway was established as public right-of-way by Petition in April, 1879, recorded in the Commissioners' Journal Volume 4, pages 569, 570, 575, 591, 592, 595, and 596; and documented as Jackson County Road Record No. 2, Page 4; and

WHEREAS, the proceedings for vacation under Oregon Revised Statutes (ORS) 368.326 to 368.366 were initiated by a Petition, under ORS 368.341, that contains the acknowledged signatures of 100 percent of the owners of 100 percent of the property abutting said portion of road proposed to be vacated; and

WHEREAS, vacating this portion of the Hillcrest Road right of way will not cause any parcel of land to become landlocked; and

WHEREAS, the County Engineer has examined the portion of road proposed to be vacated and has provided the Board of Commissioners with his report in support of the proposed vacation, attached as Exhibit D.

Now, therefore,

//

//

The Board of County Commissioners of Jackson County ORDERS:

1. That pursuant to the provisions of ORS 368.326 to 368.366, the portion of the Hillcrest Road right-of-way as described and generally shown in the attached Exhibits B and C, is hereby vacated and that the underlying interest in and to the land revert to the abutting property owners as provided by law, except for the rights of any public utility having installed utilities within the dedicated right-of-way.

2. This Order is to be recorded in the Office of the Jackson County Clerk and copies are to be filed with the County Surveyor and County Assessor.

DATED this 10th day of February, 2021, at Medford, Oregon.

JACKSON COUNTY BOARD OF COMMISSIONERS

_____
Rick Dyer, Chair

/s/ Dave Dotterrer
Dave Dotterrer, Commissioner

/s/ Colleen Roberts
Colleen Roberts, Commissioner

Due to the existing novel coronavirus (COVID-19) pandemic and the need to promote physical distancing, the Jackson County Board of Commissioners is conducting meetings through electronic and telephonic means. On January 5, 2021, the Board of Commissioners approved Order No. 1-21 authorizing the use of their electronic signatures on Ordinances, Orders, and other documents. Following the motion and roll call vote, Commissioners Dotterrer and Roberts authorized the use of his/her electronic signature on this Board Order No. 28-21.

RECEIVED
JACKSON COUNTY
ROADS

BEFORE THE BOARD OF COUNTY COMMISSIONERS

STATE OF OREGON, COUNTY OF JACKSON

IN THE MATTER OF THE PROCEEDINGS TO VACATE A CERTAIN PORTION OF PUBLIC RIGHT-OF-WAY, LOCATED IN SECTION 21 TOWNSHIP 37 WEST, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY; Known as a portion of Hillcrest Rd.)	PETITION TO VACATE

TO THE HONORABLE BOARD OF COMMISSIONERS:

The Petitioners, representing to be 100% of the owners, owning 100% of the property abutting that portion of the right-of-way, known as Hillcrest Rd by the Jackson County Road Department, the right-of-way sought to be vacated located in Section 21, Township 37 West, Range 1 West, of the Willamette Meridian, Jackson County, Oregon, as shown on the attached Exhibits "A" & "B"; and

As this portion of right-of-way was dedicated to the public for use as Hillcrest Rd. as set forth in Jackson County Road Record No. 2, Page 4, filed January 31, 1879; and

As this portion of right-of-way is considered a public road and developed and maintained by Jackson County, and as under terms of the Urban Growth Management Agreement with the City of Medford, does intend to transfer ownership Jackson county does not have any plans to improve this portion of public right-of-way; and

This action will not deny access to any parcel; and now

THEREFORE, Pursuant to the provisions of ORS Chapter 368.326 to 368.366, Petitioners do hereby request and petition the Board of County Commissioners to vacate that portion of public way, known as Hillcrest Road, as shown on the attached exhibits "A" & "B" adjacent to tax lot number 300 on Assessor Map 371W21D, Jackson county, Oregon and that the vacated portion accrue to the adjoining tax lot 300.

RESPECTFULLY SUBMITTED THIS 22nd of September DAY OF 2020.

Petitioner: COGSWELL LIMITED PARTNERSHIP
371W21D TL300 & 371W28A TL3300

CAROLE HASHIMOTO, President of
Hillcrest Corporation, General Partner of
Cogswell Limited Partnership

STATE OF NEVADA)
) SS.
County of Washoe)

Personally appeared before me Carole Hashimoto, President of Hillcrest Corporation, General Partner of Cogswell Limited Partnership and acknowledged the foregoing instrument to be her voluntary act and deed.

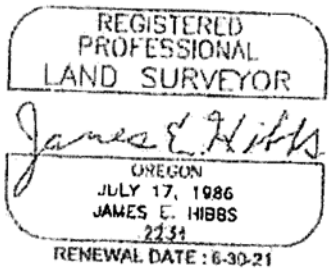
Notary Public of Nevada

MICHAEL CAGUIOA TEGHO
Notary Public - State of Nevada
County of Washoe
APPT. NO. 20-9071-02
My App. Expires June 22, 2024

EXHIBIT "A"

Commencing at the most Southerly Southwest corner of Parcel 1 per Partition Plat No. P-4-2019, recorded February 11, 2019 in the "Record of Partition Plats" in Jackson County, Oregon (Document No. 2019-003635, Official Records of Jackson County, Oregon) and filed as Survey No. 22729 in the Office of the Jackson County Surveyor being on the North line of Hillcrest Road; thence along said North line, South 89°32'30" East, 168.96 feet to the **true point of beginning**; thence leaving said North line, South 00°37'46" West, 2.37 feet; thence North 89°55'24" East, 20.11 feet; thence South 00°04'36" East, 7.92 feet; thence South 89°57'55" East, 62.285 feet; thence North 00°04'36" West, 8.04 feet; thence North 89°55'24" East, 27.65 feet; thence North 00°23'10" West, 1.34 feet to the North line of Hillcrest Road; thence along said North line, North 89°32'30" West, 110.01 feet to the true point of beginning. Containing 701 square feet, more or less.

PORTION OF HILLCREST ROAD TO BE VACATED
371W21A
Cogswell Limited Partnership
17-103
September 18, 2020



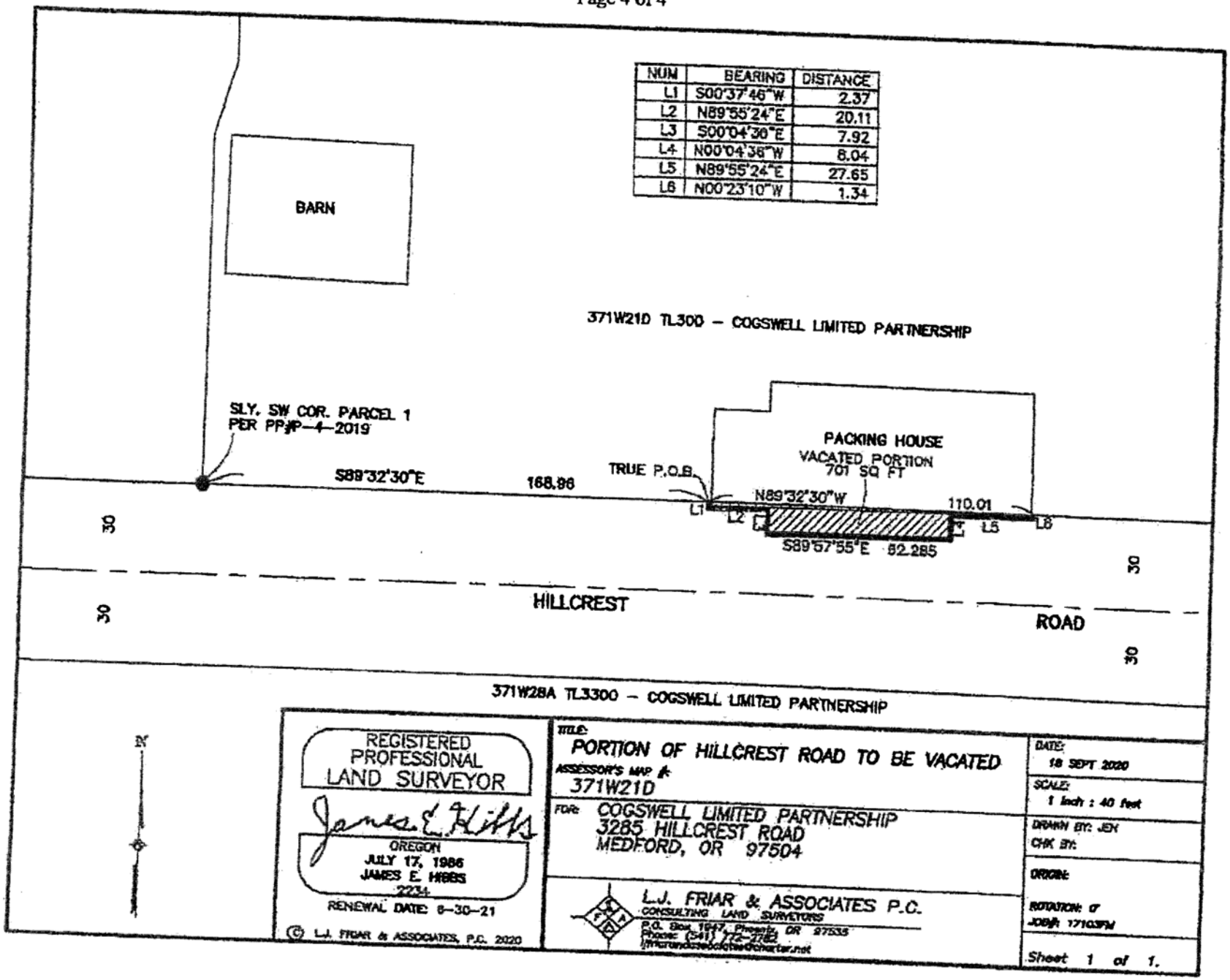
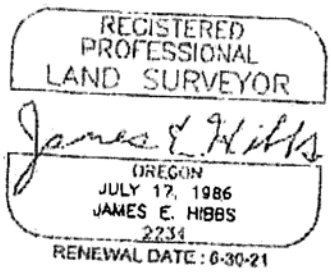

NUM | BEARING | DISTANCE
L1 | S00°37'46"W | 2.37
L2 | N89°55'24"E | 20.11
L3 | S00°04'36"E | 7.92
L4 | N00°04'36"W | 8.04
L5 | N89°55'24"E | 27.65
L6 | N00°23'10"W | 1.34
BARN
371W21D TL300 – COGSWELL LIMITED PARTNERSHIP
SLY. SW COR. PARCEL 1
PER PP#P-4-2019
S89°32'30"E
168.96
TRUE P.O.B.
PACKING HOUSE
VACATED PORTION
701 SQ FT
N89°32'30"W
110.01
L1
L2
L5
L6
S89°57'55"E 82.285
30
30
30
HILLCREST
ROAD
371W28A TL3300 – COGSWELL LIMITED PARTNERSHIP
N
REGISTERED
PROFESSIONAL
LAND SURVEYOR
James E. Hibbs
OREGON
JULY 17, 1986
JAMES E. HIBBS
2234
RENEWAL DATE: 6-30-21
© L.J. FRIAR & ASSOCIATES, P.C. 2020
TITLE:
PORTION OF HILLCREST ROAD TO BE VACATED
ASSESSOR'S MAP #:
371W21D
FOR:
COGSWELL LIMITED PARTNERSHIP
3285 HILLCREST ROAD
MEDFORD, OR 97504
L.J. FRIAR & ASSOCIATES P.C.
CONSULTING LAND SURVEYORS
P.O. Box 1947, Phoenix, OR 97535
Phone: (541) 772-2782
DATE:
18 SEPT 2020
SCALE:
1 inch : 40 feet
DRAWN BY: JEH
CHK BY:
ORIGIN:
ROTATION: 0°
JOB#: 1710.3PM
Sheet 1 of 1.

Exhibit B

Commencing at the most Southerly Southwest corner of Parcel 1 per Partition Plat No. P-4-2019, recorded February 11, 2019 in the "Record of Partition Plats" in Jackson County, Oregon (Document No. 2019-003635, Official Records of Jackson County, Oregon) and filed as Survey No. 22729 in the Office of the Jackson County Surveyor being on the North line of Hillcrest Road; thence along said North line, South 89°32'30" East, 168.96 feet to the **true point of beginning**; thence leaving said North line, South 00°37'46" West, 2.37 feet; thence North 89°55'24" East, 20.11 feet; thence South 00°04'36" East, 7.92 feet; thence South 89°57'55" East, 62.285 feet; thence North 00°04'36" West, 8.04 feet; thence North 89°55'24" East, 27.65 feet; thence North 00°23'10" West, 1.34 feet to the North line of Hillcrest Road; thence along said North line, North 89°32'30" West, 110.01 feet to the true point of beginning. Containing 701 square feet, more or less.

PORTION OF HILLCREST ROAD TO BE VACATED
371W21A
Cogswell Limited Partnership
17-103
September 18, 2020



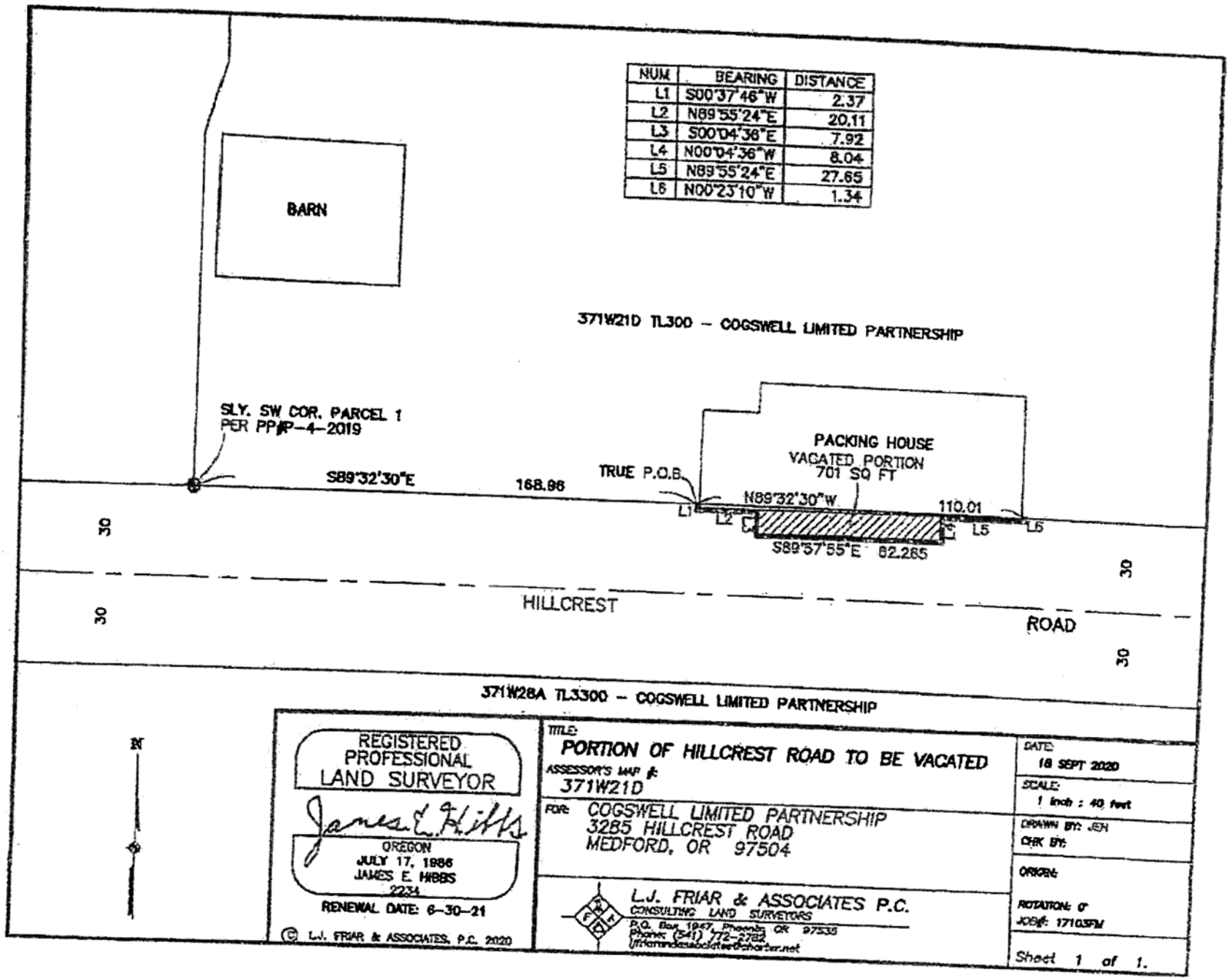

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L4 | N00°04'36"W | 8.04
L5 | N89°55'24"E | 27.65
L6 | N00°23'10"W | 1.34
BARN
371W21D TL300 – COGSWELL LIMITED PARTNERSHIP
SLY. SW COR. PARCEL 1
PER PP#P-4-2019
S89°32'30"E
168.96
TRUE P.O.B.
PACKING HOUSE
VACATED PORTION
701 SQ FT
N89°32'30"W
110.01
L1
L2
L3
L4
L5
L6
S89°57'55"E 82.265
30
30
30
30
HILLCREST
ROAD
371W28A TL3300 – COGSWELL LIMITED PARTNERSHIP
N
REGISTERED
PROFESSIONAL
LAND SURVEYOR
James E. Hibbs
OREGON
JULY 17, 1986
JAMES E. HIBBS
2234
RENEWAL DATE: 6-30-21
© L.J. FRIAR & ASSOCIATES, P.C. 2020
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ASSESSOR'S MAP #:
371W21D
FOR:
COGSWELL LIMITED PARTNERSHIP
3285 HILLCREST ROAD
MEDFORD, OR 97504
L.J. FRIAR & ASSOCIATES P.C.
CONSULTING LAND SURVEYORS
P.O. Box 1947, Phoenix, OR 97535
Phone: (541) 772-2782
DATE:
18 SEPT 2020
SCALE:
1 inch = 40 feet
DRAWN BY: JEH
CHK BY:
ORIGIN:
ROTATION: 0°
JOB#: 1710SPM
Sheet 1 of 1.

Exhibit C

BEFORE THE BOARD OF COUNTY COMMISSIONERS

COUNTY OF JACKSON, STATE OF OREGON

IN THE MATTER OF THE PROCEEDINGS TO VACATE A PORTION OF A PUBLIC RIGHT-OF-WAY IN SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON; KNOWN AS A PORTION OF HILLCREST ROAD	)))))))	ROAD OFFICIAL'S REPORT

TO THE HONORABLE BOARD OF COUNTY COMMISSIONERS OF JACKSON COUNTY:

I have examined the property proposed to be vacated and report as follows:

A. The portion of Hillcrest Road proposed to be vacated was established as public right-of-way by petition in April, 1879, recorded in Commissioners' Journal Volume 4, pages 569, 570, 575, 591, 592, 595 and 596 and documented in Jackson County Road Record No. 2, Page 4. The portion of Hillcrest Road proposed for vacation is shown and described in the vacation petition, attached as Exhibit 1.

B. The portion of Hillcrest Road proposed to be vacated is occupied by the Hillcrest Orchard Packing House, a historic structure registered with the National Register of Historic Places. The petitioner and City of Medford wish to see this historic structure preserved.

C. The City Medford is in the process of annexing this portion of Hillcrest Road and the Hillcrest Orchard property. The City of Medford supports the proposed vacation and prefers the vacation be completed before Medford hears the annexation request on February 18, 2021. An email chain, running from September 28, 2020 through January 13, 2021 documenting Medford's position is attached as Exhibit 2.

C. As the petition to Vacate was signed by 100% of the property owners representing 100% of the property affected, a public hearing shall not be required according to the requirements of O.R.S. 368.351.

D. The proposed vacation does not deny access to any parcel.

E. As the City of Medford and the petitioner have determined that future improvements to Hillcrest Road can be made with this vacation approval, and as preserving the historic

Orchard Packing House is in the public interest, granting the proposed vacation is in the interest of the County and the public.

I, therefore, recommend that the portion of road as described and generally shown in the Petition to Vacate be vacated and the right-of-way revert to the abutting property owners as provided by law, except for the rights of any public utility having installed utilities within the dedicated right-of-way.

DATED this 29th day of January, 2021.

Mike Kuntz, P.E.
County Engineer

RECEIVED
SEP
JACKSON COUNTY
ROADS

EXHIBIT 1

BEFORE THE BOARD OF COUNTY COMMISSIONERS

STATE OF OREGON, COUNTY OF JACKSON

IN THE MATTER OF THE PROCEEDINGS TO)
VACATE A CERTAIN PORTION OF PUBLIC)
RIGHT-OF-WAY, LOCATED IN SECTION 21)
TOWNSHIP 37 WEST, RANGE 1 WEST OF)
THE WILLAMETTE MERIDIAN, JACKSON)
COUNTY; Known as a portion of Hillcrest Rd.)

PETITION TO VACATE

TO THE HONORABLE BOARD OF COMMISSIONERS:

The Petitioners, representing to be 100% of the owners, owning 100% of the property abutting that portion of the right-of-way, known as Hillcrest Rd by the Jackson County Road Department. the right-of-way sought to be vacated located in Section 21, Township 37 West, Range 1 West, of the Willamette Meridian, Jackson County, Oregon, as shown on the attached Exhibits "A" & "B"; and

As this portion of right-of-way was dedicated to the public for use as Hillcrest Rd. as set forth in Jackson County Road Record No. 2, Page 4, filed January 31, 1879; and

As this portion of right-of-way is considered a public road and developed and maintained by Jackson County, and as under terms of the Urban Growth Management Agreement with the City of Medford, does intend to transfer ownership Jackson county does not have any plans to improve this portion of public right-of-way; and

This action will not deny access to any parcel; and now

THEREFORE, Pursuant to the provisions of ORS Chapter 368.326 to 368.366, Petitioners do hereby request and petition the Board of County Commissioners to vacate that portion of public way. known as Hillcrest Road, as shown on the attached exhibits "A" & "B" adjacent to tax lot number 300 on Assessor Map 371W21D, Jackson county, Oregon and that the vacated portion accrue to the adjoining tax lot 300.

RESPECTFULLY SUBMITTED THIS 22nd of September DAY OF 2020.

Petitioner: COGSWELL LIMITED PARTNERSHIP
371W21D TL300 & 371W28A TL3300

CAROLE HASHIMOTO, President of
Hillcrest Corporation, General Partner of
Cogswell Limited Partnership

STATE OF NEVADA)
) SS.
County of Washoe)

Personally appeared before me Carole Hashimoto, President of Hillcrest Corporation, General Partner of Cogswell Limited Partnership and acknowledged the foregoing instrument to be her voluntary act and deed.

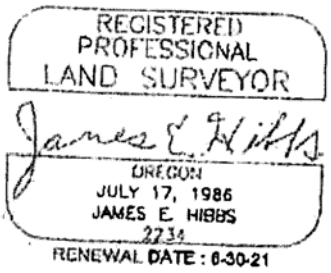
Notary Public of Nevada

MICHAEL CAGUIOA TEGIO
Notary Public - State of Nevada
County of Washoe
APPT. NO. 20-9071-02
My App. Expires June 22, 2024

EXHIBIT "A"

Commencing at the most Southerly Southwest corner of Parcel 1 per Partition Plat No. P-4-2019, recorded February 11, 2019 in the "Record of Partition Plats" in Jackson County, Oregon (Document No. 2019-003635, Official Records of Jackson County, Oregon) and filed as Survey No. 22729 in the Office of the Jackson County Surveyor being on the North line of Hillcrest Road; thence along said North line, South 89°32'30" East, 168.96 feet to the **true point of beginning**; thence leaving said North line, South 00°37'46" West, 2.37 feet; thence North 89°55'24" East, 20.11 feet; thence South 00°04'36" East, 7.92 feet; thence South 89°57'55" East, 62.285 feet; thence North 00°04'36" West, 8.04 feet; thence North 89°55'24" East, 27.65 feet; thence North 00°23'10" West, 1.34 feet to the North line of Hillcrest Road; thence along said North line, North 89°32'30" West, 110.01 feet to the true point of beginning. Containing 701 square feet, more or less.

PORTION OF HILLCREST ROAD TO BE VACATED
371W21A
Cogswell Limited Partnership
17-103
September 18, 2020



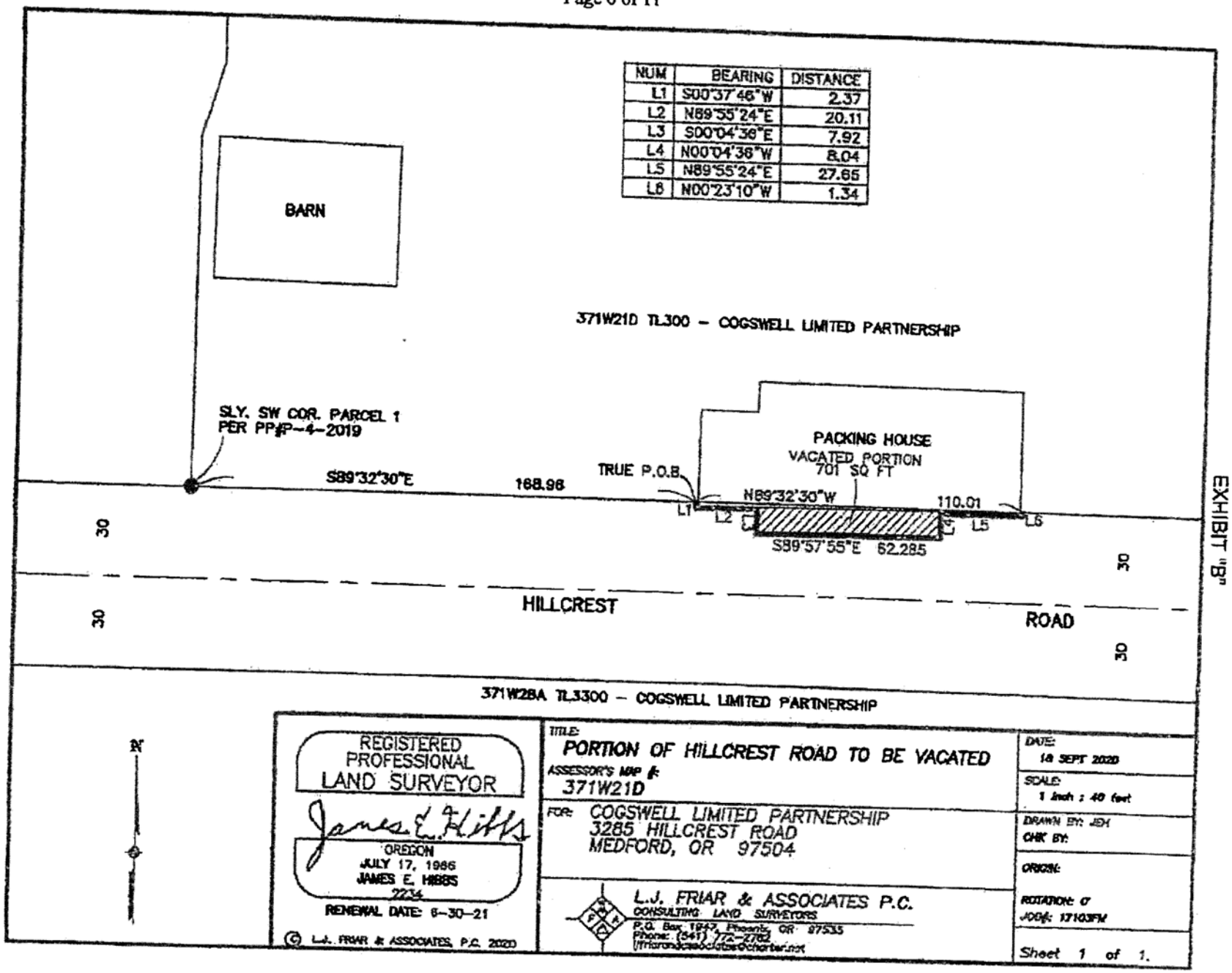

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SLY. SW COR. PARCEL 1
PER PP#P-4-2019
S89°32'30"E
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TRUE P.O.B.
PACKING HOUSE
VACATED PORTION
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L1
L2
L3
L4
L5
L6
S89°57'55"E 62.285
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30
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HILLCREST
ROAD
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REGISTERED
PROFESSIONAL
LAND SURVEYOR
James E. Hibbs
OREGON
JULY 17, 1986
JAMES E. HIBBS
2734
RENEWAL DATE: 6-30-21
© L.J. FRIAR & ASSOCIATES, P.C. 2020
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PORTION OF HILLCREST ROAD TO BE VACATED
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COGSWELL LIMITED PARTNERSHIP
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MEDFORD, OR 97504
L.J. FRIAR & ASSOCIATES P.C.
CONSULTING LAND SURVEYORS
P.O. Box 1847, Phoenix, OR 97535
Phone: (541) 772-2782
DATE:
18 SEPT 2020
SCALE:
1 inch : 40 feet
DRAWN BY: JEH
CHK BY:
ORIGIN:
ROTATION: 0°
JOB#: 1710JFM
Sheet 1 of 1.

EXHIBIT "B"

Mike Kuntz

EXHIBIT 2

From: Carla G. Paladino <Carla.Paladino@cityofmedford.org>
Sent: Wednesday, January 13, 2021 1:37 PM
To: Mike Kuntz
Subject: EXT: RE: RE: RE: Proposed Vacation of Hillcrest Road

Thank you for all your help Mike. We will be continuing the Hillcrest annexation request to Feb. 18th to provide time for the County to wrap up the vacation process.

From: Mike Kuntz [mailto:KuntzM@jacksoncounty.org]
Sent: Wednesday, January 13, 2021 10:55 AM
To: Carla G. Paladino <Carla.Paladino@cityofmedford.org>
Subject: RE: RE: RE: Proposed Vacation of Hillcrest Road

<EXTERNAL EMAIL ** Click Responsibly ! **>

Thank you Carla!

From: Carla G. Paladino <Carla.Paladino@cityofmedford.org>
Sent: Wednesday, January 13, 2021 10:17 AM
To: Mike Kuntz <KuntzM@jacksoncounty.org>; 'Mike Montero' <montero-associates@charter.net>; Kelly Evans <Kelly.Evans@cityofmedford.org>; Alex T. Georgevitch <Alex.Georgevitch@cityofmedford.org>
Cc: Karl H. MacNair <Karl.MacNair@cityofmedford.org>; 'Raul Woerner' <raul@csaplanning.net>
Subject: EXT: RE: RE: Proposed Vacation of Hillcrest Road

Mike,

I was waiting for Engineering to comment first. I don't see any issues from the Planning side either.

Thank you,
Carla

Carla Angeli Paladino | *Principal Planner*
City of Medford, Oregon | Planning Department
200 S. Ivy Street, Medford, OR 97501
Ph: 541-774-2395 | F: 541-618-1708
Website |Facebook | Twitter

Please Note: I am in the office Tuesdays 7:30 am-12:30 pm and Thursdays 1:00 pm -5:00 pm; Telecommuting the remainder of the week.

From: Mike Kuntz [mailto:KuntzM@jacksoncounty.org]
Sent: Monday, January 11, 2021 9:06 AM
To: 'Mike Montero' <montero-associates@charter.net>; Kelly Evans <Kelly.Evans@cityofmedford.org>; Alex T. Georgevitch <Alex.Georgevitch@cityofmedford.org>
Cc: Karl H. MacNair <Karl.MacNair@cityofmedford.org>; Carla G. Paladino <Carla.Paladino@cityofmedford.org>; 'Raul

Woerner' <raul@csaplanning.net>
Subject: RE: RE: Proposed Vacation of Hillcrest Road

<EXTERNAL EMAIL **Click Responsibly!**>

All,

I am going to proceed with the vacation as proposed by applicant under the presumption that the future right-of-way width issue will be resolved by Medford utilizing one of the suggestions outlined below by Mr. Montero.

Please advise this week if this is a problem for Medford.

Mike

From: Mike Montero <montero-associates@charter.net>
Sent: Thursday, November 19, 2020 10:41 AM
To: 'Kelly Evans' <Kelly.Evans@cityofmedford.org>; Mike Kuntz <KuntzM@jacksoncounty.org>; 'Alex T. Georgevitch' <Alex.Georgevitch@cityofmedford.org>
Cc: 'Karl H. MacNair' <Karl.MacNair@cityofmedford.org>; 'Carla G. Paladino' <Carla.Paladino@cityofmedford.org>; 'Raul Woerner' <raul@csaplanning.net>
Subject: EXT: RE: Proposed Vacation of Hillcrest Road

All,

Sorry for the delay. I discussed these 3 issues with Doug Burroughs and with my clients. There appear to be a couple of options that should address the issues raised in Kelley's email.

- Our clients have directed that we proceed with the partition plat in its current configuration. As Kelly pointed out the packing house is part of the historic (Goal 5) ensemble of structures (item #3). Hillcrest is fully committed to their preservation (in this case the Packing House). Given its proximity to the right of way the extra foot seems appropriate in meeting the preservation objective. That having been said item #2 may mitigate some of the impact
- The encroaching foundations are in need of repair. It is my understanding that their replacement can meet the ROW being discussed
- During the many discussions with PW about this challenge, the City has offered that it would explore mitigation flexibility for this issue. A couple of options that have been discussed are:
    - Reduction of sidewalk width in this location only to 6' curb-tight
    - Another option is to take 1 additional foot from the South side of Hillcrest proximate to the Packing House. Our clients realize that this option would have to be evaluated in conjunction with existing improvements and alignment to the intersection of Hillcrest and Foothills/North Phoenix Rd.

Again thanks for the questions

Mike Montero

PLEASE CONFIRM RECEIPT

Consultants in Urban Development

4497 Brownridge Terrace, Suite 202
Medford, Oregon 97504
Phone 541-779-0771
Cellular 541-944-4376
FAX 541-779-0114
Mike@montero-associates.com (Office)
Montero-associates@charter.net (Home Office)

From: Mike Montero <montero-associates@charter.net>
Sent: Friday, November 13, 2020 5:45 AM
To: 'Kelly Evans' <Kelly.Evans@cityofmedford.org>; 'Mike Kuntz' <KuntzM@jacksoncounty.org>; 'Alex T. Georgevitch' <Alex.Georgevitch@cityofmedford.org>
Cc: 'Karl H. MacNair' <Karl.MacNair@cityofmedford.org>; 'Carla G. Paladino' <Carla.Paladino@cityofmedford.org>
Subject: RE: Proposed Vacation of Hillcrest Road

All,

Sorry for the delay, I'm checking with both Surveyor and client. I'm assuming all of the comments from PW can be met. Will advise this afternoon

Mike

Montero & Associates, LLC

PLEASE CONFIRM RECEIPT

Consultants in Urban Development

4497 Brownridge Terrace, Suite 202
Medford, Oregon 97504
Phone 541-779-0771
Cellular 541-944-4376
FAX 541-779-0114
Mike@montero-associates.com (Office)
Montero-associates@charter.net (Home Office)

From: Kelly Evans <Kelly.Evans@cityofmedford.org>
Sent: Thursday, November 12, 2020 1:11 PM
To: 'Mike Kuntz' <KuntzM@jacksoncounty.org>; Alex T. Georgevitch <Alex.Georgevitch@cityofmedford.org>
Cc: Karl H. MacNair <Karl.MacNair@cityofmedford.org>; 'Mike Montero' <montero-associates@charter.net>; Carla G. Paladino <Carla.Paladino@cityofmedford.org>
Subject: RE: Proposed Vacation of Hillcrest Road

Hi there, Mike –

Apologies for the delay in responding. I'm afraid each of us thought the other would comment. Here are the comments from Public Works and Planning:

1. Partition Plat No. P-04-2019, on file with the Jackson County Surveyor's Office, shows an existing thirty (30) foot half right-of-way (ROW) for Hillcrest Road in front of the packing house. The Legacy Street Determination from Medford Public Works, dated March 27, 2020, approved a modified cross-section with a twenty-one (21) foot half ROW at the packing house, which should result in a nine (9) foot vacation at the packing house. The proposal appears to be vacating more than nine (9) feet. If the approved cross-section cannot fit within the ROW, then additional dedication will be required with development of roadway.
2. There is a pair of downspouts and some old concrete footings on the road-side of the porch. These will need to be removed or modified to meet the City's development standards with development of roadway.
3. A portion of the site is in listed in the National Register of Historic Places (see snip below). Not sure if the vacation itself will have any impact to the resources, but future construction may.

Please let us know if you have any questions.

Thanks!

Kelly

Kelly Evans | *Assistant Planning Director*
City of Medford, Oregon | Planning Department
Mailing address: 411 W 8th Street, Medford, Oregon 97501
Office location: 200 S Ivy Street, Second Floor
Ph: 541-774-2380 | F: 541-618-1708

From: Mike Kuntz [mailto:KuntzM@jacksoncounty.org]
Sent: Monday, September 28, 2020 10:50 AM
To: Alex T. Georgevitch <Alex.Georgevitch@cityofmedford.org>; Kelly Evans <Kelly.Evans@cityofmedford.org>
Cc: Karl H. MacNair <Karl.MacNair@cityofmedford.org>; 'Mike Montero' <montero-associates@charter.net>
Subject: Proposed Vacation of Hillcrest Road

<EXTERNAL EMAIL: **Click Responsibly!>**

Kelly and Alex,

Jackson County has received the attached vacation petition to vacate a portion of Hillcrest Road just east of Foothill/N Phoenix. The proposed vacation is the loading dock of the historic Hillcrest Orchard Packing House, which has encroached onto the Hillcrest Road right-of-way for nearly a century.

According to my records, the currently city limit line along this section of Hillcrest Road falls on the south right-of-way line of Hillcrest Road. Therefore this proposed vacation is not within the current city limits and does not require the action of the City of Medford. However, this portion of Hillcrest Road and the property immediately north is in process with a City of Medford planning action to add these properties to Medford. As such, Jackson County would appreciate written comments (email acceptable) from the City of Medford regarding the City's position on this proposed vacation.

In Jackson County the Road Department processes vacations in accordance with ORS 368.326 thru 368.366, they are not considered a planning action. This notice will be Medford's only opportunity to comment.

Mike

FORM 577 REV. SM 2-50

Vol. 349 Page 435 LINE No. 3

J. O. M. 5058

305425

GRANT OF RIGHT OF WAY

This Agreement, made this 26th day of March, A. D. 19 51

by and between Dunbar Carpenter and Jane H. Carpenter, husband and wife; and Leonard Carpenter and Winifred B. Carpenter, husband and wife

part ies of the first part, and THE CALIFORNIA OREGON POWER COMPANY, a California corporation, party of the second part.

Witnesseth: That the said part ies of the first part, for and in consideration of the sum of One Dollar ($1.00) and other good and valuable considerations to them in hand paid, the receipt whereof is hereby acknowledged, do by these presents grant, bargain, sell and convey to said party of the second part, its successors and assigns, a right of way for its pole or tower and wire lines and other facilities for the transmission and distribution of electricity; also the right to install guys and anchors which are necessary or desirable outside of said right of way; also the right to remove the trees, including all trees outside of said right of way, which in the judgment of the grantee could or may fall across or upon said right of way or across or upon any guys anchored outside of said right of way; and to make the clearing necessary or desirable for the purposes aforesaid, across that certain real property, situated in Jackson County, State of Oregon and more particularly described as

a portion of the Northwest Quarter ($NW\frac{1}{4}$) of the Southeast Quarter ($SE\frac{1}{4}$) and the Northeast Quarter ($NE\frac{1}{4}$) of the Southwest Quarter ($SW\frac{1}{4}$) of Section 21, Township 37 South, Range 1 West, W.M.

Said right of way to be 20 feet wide, 10 feet on each side of the pole or tower and wire lines as now surveyed through said premises or hereafter constructed.

Said part ies of the first part grant to the party of the second part the right of ingress and egress to the right of way for the purpose of erection, maintenance, repair, or removal of the second party's electrical and transmission equipment, but reserves the right to cultivate said right of way.

In Witness Whereof, said part ies of the first part ha ve hereunto set their hand s and seal s, on the day and year first above written.

Witness

Witness

Dunbar Carpenter (Seal)

Jane H. Carpenter (Seal)

Leonard Carpenter (Seal)

Winifred B. Carpenter (Seal)

STATE OF Oregon } ss.
County of Jackson }

THIS CERTIFIES that on this 26th day of March, A. D. 19 51, before me, M. E. Deverell, Notary Public in and for said County and State, personally appeared within named Dunbar Carpenter and Jane H. Carpenter, husband and wife; and Leonard Carpenter and Winifred B. Carpenter, husband and wife to me personally known to be the individuals described in and who executed the within instrument, and acknowledged to me that they executed the same freely and voluntarily, for the uses and purposes therein expressed.

IN WITNESS WHEREOF I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

M. E. Deverell
Notary Public in and for the County of Jackson
State of Oregon
My Commission expires February 7, 1954

State of Oregon } ss.
County of Jackson }
I hereby certify that the within instrument of writing was received and filed for record at 9 o'clock A. M. the 19 day of April, 1951 and is recorded in Book ..... Records of Jackson County Oregon

J. R. Casler County Clerk By Lyton Casler Deputy

FORM No. 1—BILL OF SALE.

67-08562

KNOW ALL MEN BY THESE PRESENTS, That Dunbar Carpenter and Jane H. Carpenter, husband and wife,

the parties of the first part, for and in consideration of the sum of Ten dollars ($10.00) and other valuable considerations ~~Dollars,~~ *to them in hand paid by* California Pacific Utilities Co., a California corporation,

the part Y of the second part, the receipt whereof is hereby acknowledged, do by these presents, bargain, sell and deliver unto the said part Y of the second part, and its ~~executors~~ ~~administrators~~ *and assigns, all of the following described personal property, to-wit:*

750 feet of underground gas service pipe (1" diameter, treated) that connects the metered point of delivery on the real property of Dunbar Carpenter and Jane H. Carpenter with the four-inch gas main of California Pacific Utilities Co. on Foothills Road near Medford, Jackson County, Oregon.

CALIFORNIA-PACIFIC UTILITIES COMPANY
LEGAL FILE No. 13 C INSTRUMENT No. 18839
INDEXED JC EFFECTIVE DATE INDEXED 8/29/67
EXPIRATION DATE INDEXED ... BY ... DATE ...
NOTED ACCT'G. DEPT. ... BY ...
DIV. MGR. ADVISED ... BY ...
NOTED ON MAP OR DRG. # ... BY ...

RECEIVED
AUG 25 1967
SECRETARY'S OFFICE

67-08562

To have and to hold the same unto the said party of the second part, and its executors, ~~administrators~~ and assigns forever.

And they hereby covenant with the said party of the second part that they are the lawful owners of said goods and chattels; that they are free from all encumbrances

that they have good right to sell the same as aforesaid, and that they will and their executors and administrators shall warrant and defend the title thereto unto the said party of the second part, and its executors, ~~administrators~~ and assigns against the lawful claims and demands of all persons whomsoever.

IN WITNESS WHEREOF, we have set our hands and seals this day of , 19 67.

Executed in the presence of:

(SEAL)

(SEAL)

STATE OF OREGON,

County of Jackson } ss.

We, Dunbar Carpenter and Jane H. Carpenter being duly sworn, depose and say that we are the sole owners of the property described in the foregoing bill of sale, and that the same is free and clear of liens and encumbrances of every kind and nature,

at date of execution of said bill of sale, and the same have been paid for in full.

Dunbar Carpenter

Jane H. Carpenter

Subscribed and sworn to before me this 24 day of August, 19 67.

PATSY M. SHELTON NOTARY PUBLIC

Patsy M. Shelton

Notary Public for Oregon.

My Commission Expires 1-10-71

BILL OF SALE

(FORM No. 1)

TO

Dated , 19

STEVENS-NESS LAW PUB. CO., PORTLAND

JACKSON COUNTY OREGON
RECORDED-~~FILED~~
Official Records

1967 AUG 31 PM 2 33

E. M. MADDEN
CLERK AND RECORDER
By Doris Wyatt

California Pacific Utilities Co.
P.O. Box 1709
Medford, Oregon

67-08562

300

2.33

STATE OF OREGON,

County of } ss.

BE IT REMEMBERED, That on this day of , 19 , before me, the undersigned, a Notary Public in and for said County and State, personally appeared the within named

known to me to be the identical individual described in and who executed the within instrument and acknowledged to me that executed the same freely and voluntarily.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal the day and year last above written.

Notary Public for Oregon.

My Commission expires

Jackson County Official Records 2019-022665
R-DED
Cnt=1 SHINGLJS 08/06/2019 10:09:28 AM
$35.00 $10.00 $5.00 $11.00 $11.00 Total:$136.00
$60.00 $4.00

01865296201900226650070072

I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Christine Walker - County Clerk

CITY OF MEDFORD
R/W #7519

DEDICATION OF STREET RIGHT-OF-WAY

Rocky Knoll, LLC hereby dedicates to the public of the City of Medford, a municipal corporation of the State of Oregon, the following described tract for street right-of-way purposes:

PARCEL 1 – Right of Way Dedication (See attached Exhibit A, which is incorporated by this reference)

Grantor also grants to Grantee, its successors and assigns, a permanent easement to construct and maintain slopes, upon, over, under, and across the following described property:

PARCEL 2 – Permanent Slope Easement (See attached Exhibit A, which is incorporated by this reference)

It is understood that the permanent easement herein granted does not convey any right, or interest in the above described Parcel 2, except for the purposes stated herein, nor prevent Grantor from the use of said property; provided, however, that such use shall not be permitted to interfere with the rights herein granted or endanger the lateral support of the public way, as granted herein above. It is also understand that Grantor shall not place or erect any buildings or structures upon the easement area without the written consent of the Grantee.

PARCEL 3 – Temporary Construction Easement (See attached Exhibit A, which is incorporated by this reference)

The Temporary Construction Easement shall commence when the contractor occupies the site and shall automatically terminate and expire upon the date construction of the improvements are completed and/or March 31st, 2022 whichever is sooner. Upon the expiration of the term of the Temporary Construction Easement, all of the rights and benefits of the Grantee in, to and under this Agreement with respect to the Temporary Construction Easement shall automatically terminate and be of no further force and effect.

The true and actual consideration for this dedication is $92,222.00 and further valuable consideration in conjunction with the Foothill Road (McAndrews to Hillcrest) Project (P1825) located at 371W21D TL101 in Medford, Oregon, 97504.

IN WITNESS HEREOF, signed this 1 ST day of AUGUST, 2019

Karen C. Allan on behalf of Rocky Knoll, LLC

STATE OF OREGON
(County of Jackson) ss.

On the 1 ST day of AUGUST, 2019, this record was acknowledged before me by KAREN C. ALLAN, as an authorized member of Rocky Knoll, LLC and acknowledged the foregoing instrument to be their voluntary act and deed.

OFFICIAL STAMP
SHEILA M GIORGETTI
NOTARY PUBLIC-OREGON
COMMISSION NO. 946085
MY COMMISSION EXPIRES JANUARY 19, 2020

Notary Public

The **City of Medford**, a municipal corporation of the State of Oregon, hereby accepts such dedication on behalf of the public with the express understanding that in so doing, the City of Medford does not agree to improve or maintain said property, unless and until such time as the City shall accept jurisdiction of the property for purposes of street maintenance.

City of Medford

IN WITNESS HEREOF, signed this 1 day of AUGUST, 2019.

OFFICIAL STAMP
SHEILA M GIORGETTI
NOTARY PUBLIC-OREGON
COMMISSION NO. 946085
MY COMMISSION EXPIRES JANUARY 19, 2020

By:

Title: CITY ENGINEER

STATE OF OREGON
(County of Jackson) ss.

On the 1st day of August, 2019, personally appeared before me Alex Georgevitch, and acknowledged the foregoing instrument to be the voluntary act and deed of the City of Medford.

OFFICIAL STAMP
SHEILA M GIORGETTI
NOTARY PUBLIC-OREGON
COMMISSION NO. 946085
MY COMMISSION EXPIRES JANUARY 19, 2020

Notary Public

EXHIBIT A

FOOTHILL ROAD IMPROVEMENT PROJECT # P-1825
ROCKY KNOLL, LLC
NORTH FOOTHILL ROAD
CITY OF MEDFORD
371W21D
T.L. 101
R/W# 7519

PARCEL 1 (RIGHT OF WAY DEDICATION)

A STRIP OF LAND LYING IN THE SOUTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY DESCRIBED IN DEED TO ROCKY KNOLL, LLC, RECORDED OCTOBER 16, 2001 AS INSTRUMENT NUMBER 2001-49303 OF THE OFFICIAL RECORDS OF JACKSON COUNTY; SAID STRIP BEING THAT PORTION OF SAID PROPERTY INCLUDED IN A VARIABLE WIDTH STRIP LYING EASTERLY OF THE FOLLOWING DESCRIBED CENTERLINE:

BEGINNING AT A FOUND 2 INCH BOLT HEAD, ACCEPTED AS THE CENTERLINE INTERSECTION OF LONE PINE ROAD AND THE EXISTING AND LEGALIZED FOOTHILL ROAD AS SHOWN ON COUNTY SURVEY NUMBER 22107, FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE, SAID BOLT BEING AT ENGINEER'S CENTERLINE STATION 50+00; THENCE ALONG SAID ENGINEER'S CENTERLINE SOUTH 01°47'34" WEST A DISTANCE OF 193.98 FEET TO ENGINEER'S CENTERLINE STATION 51+93.98; THENCE SOUTH 04°56'47" WEST A DISTANCE OF 260.56 FEET TO ENGINEER'S CENTERLINE STATION 54+54.55; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 1009.27 FEET TO ENGINEER'S CENTERLINE STATION 64+63.81; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE LEFT (THE CHORD TO WHICH BEARS SOUTH 00°26'17" WEST, A DISTANCE OF 408.96 FEET) AN ARC LENGTH OF 409.00 FEET TO ENGINEER'S CENTERLINE STATION 68+72.81; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE RIGHT (THE CHORD TO WHICH BEARS SOUTH 00°26'17" WEST, A DISTANCE OF 408.96 FEET) AN ARC LENGTH OF 409.00 FEET TO ENGINEER'S CENTERLINE STATION 72+81.81; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 883.36 FEET TO ENGINEER'S CENTERLINE STATION 81+65.17; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE RIGHT (THE CHORD TO WHICH BEARS SOUTH 03°19'59" WEST, A DISTANCE OF 465.03 FEET) AN ARC LENGTH OF 465.08 FEET TO ENGINEER'S CENTERLINE STATION 86+30.25; THENCE ALONG THE ARC OF A 8650.00' RADIUS CURVE TO THE LEFT (THE CHORD TO WHICH BEARS SOUTH 03°19'59" WEST, A DISTANCE OF 465.03 FEET) AN ARC LENGTH OF 465.08 FEET TO ENGINEER'S CENTERLINE STATION 90+95.34; THENCE SOUTH 01°47'34" WEST A DISTANCE OF 1201.44 FEET TO ENGINEER'S CENTERLINE STATION 102+96.78, BEING A FOUND SURVEY MONUMENT ACCEPTED AS THE CENTERLINE INTERSECTION OF HILLCREST ROAD AND NORTH PHOENIX ROAD AS SHOWN ON COUNTY SURVEY NUMBER 22107 AS POINT NUMBER 201M, FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE.

THE LENGTH AND WIDTH OF THE STRIP OF LAND REFERRED TO ABOVE ARE AS FOLLOWS:

Station	to	Station	Width Easterly of Center Line
77+23.49		82+06.36	42.50
82+06.36		82+14.73	42.50 in a straight line to 46.00
82+14.73		83+86.42	46.00
83+86.42		84+17.29	46.00 in a straight line to 46.12
84+17.29		85+46.12	46.12 in a straight line to 48.05
85+46.12		86+12.10	48.05 in a straight line to 49.78
86+12.10		86+78.64	49.78 in a straight line to 50.00
86+78.64		90+22.55	50.00
90+22.55		90+42.71	50.00 in a straight line to 80.22

THE ABOVE DESCRIBED RIGHT OF WAY DEDICATION IS TO BE LENGTHENED OR SHORTENED TO INTERSECT THE NORTHERLY AND SOUTHERLY LINES OF SAID INSTRUMENT NUMBER 2001-49303.

EXCEPT THEREFROM ANY PROPERTY DESIGNATED AS PUBLIC RIGHT OF WAY.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 11,501 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.

PARCEL 2 (SLOPE EASEMENT)

A STRIP OF LAND LYING IN THE SOUTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY DESCRIBED IN DEED TO ROCKY KNOLL, LLC, RECORDED OCTOBER 16, 2001 AS INSTRUMENT NUMBER 2001-49303 OF THE OFFICIAL RECORDS OF JACKSON COUNTY; SAID STRIP BEING THAT PORTION OF SAID PROPERTY INCLUDED IN A VARIABLE WIDTH STRIP LYING EASTERLY OF THE ABOVE DESCRIBED CENTERLINE:

THE LENGTH AND WIDTH OF THE STRIP OF LAND REFERRED TO ABOVE ARE AS FOLLOWS:

Station	to	Station	Width Easterly of Center Line
80+96.36		81+75	72.00
81+75		82+25.09	72.00 in a straight line to 60.00
82+25.09		83+75	60.00 in a straight line to 51.00
83+75		83+86.42	51.00
83+86.42		84+17.26	51.00 in a straight line to 51.12
84+17.26		85+46.01	51.12 in a straight line to 53.05
85+46.01		86+12.01	53.05 in a straight line to 54.78
86+12.01		86+78.64	54.78 in a straight line to 55.00
86+78.64		89+75	55.00
89+75		90+24.48	55.00 in a straight line to 61.97
90+24.48		90+42.70	61.97 in a straight line to 89.24

THE ABOVE DESCRIBED SLOPE EASEMENT IS TO BE LENGTHENED OR SHORTENED TO INTERSECT THE NORTHERLY AND SOUTHERLY LINES OF SAID INSTRUMENT NUMBER 2001-49303.

EXCEPT THEREFROM ANY PROPERTY DESIGNATED AS PUBLIC RIGHT OF WAY.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 8432 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.

PARCEL 3 (TEMPORARY CONSTRUCTION EASEMENT)

A STRIP OF LAND LYING IN THE SOUTHEAST 1/4 OF SECTION 21, TOWNSHIP 37 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, JACKSON COUNTY, OREGON AND BEING A PORTION OF THAT REAL PROPERTY DESCRIBED IN DEED TO ROCKY KNOLL, LLC, RECORDED OCTOBER 16, 2001 AS INSTRUMENT NUMBER 2001-49303 OF THE OFFICIAL RECORDS OF JACKSON COUNTY; SAID STRIP BEING THAT PORTION OF SAID PROPERTY INCLUDED IN A VARIABLE WIDTH STRIP LYING EASTERLY OF THE ABOVE DESCRIBED CENTERLINE:

THE LENGTH AND WIDTH OF THE STRIP OF LAND REFERRED TO ABOVE ARE AS FOLLOWS:

Station	to	Station	Width Easterly of Center Line
80+96.44		81+74.98	89.07
81+74.98		82+12.26	89.07 in a straight line to 74.06
82+12.26		84+75	74.06 in a straight line to 75.00
84+75		84+75	75.00 in a straight line to 56.74
84+75		85+45.90	56.74 in a straight line to 58.04
85+45.90		86+11.93	58.04 in a straight line to 59.78
86+11.93		86+78.64	59.78 in a straight line to 60.00
86+78.64		89+75	60.00
89+75		90+21.53	60.00 in a straight line to 66.61
90+21.53		90+42.68	66.61 in a straight line to 98.26

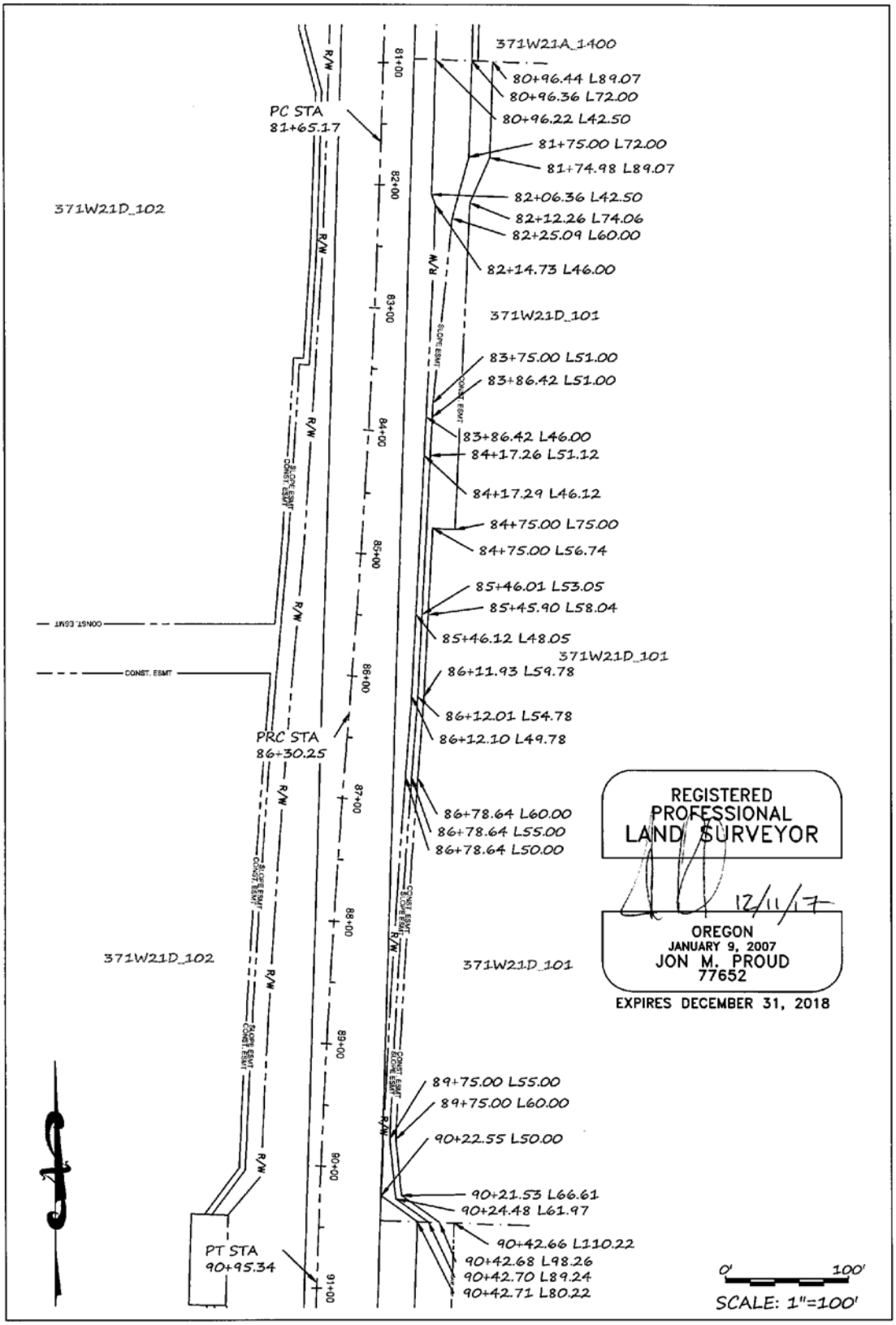
THE ABOVE DESCRIBED TEMPORARY CONSTRUCTION EASEMENT IS TO BE LENGTHENED OR SHORTENED TO INTERSECT THE NORTHERLY AND SOUTHERLY LINES OF SAID INSTRUMENT NUMBER 2001-49303.

EXCEPT THEREFROM ANY PROPERTY DESIGNATED AS PUBLIC RIGHT OF WAY.

THIS TRACT OF LAND TO WHICH THIS DESCRIPTION APPLIES CONTAINS 10,024 SQUARE FEET, MORE OR LESS

BEARINGS BASED ON COUNTY SURVEY NUMBER 22107 FILED AT THE JACKSON COUNTY SURVEYOR'S OFFICE

THE GRAPHIC DEPICTION OF THE ABOVE DESCRIPTION IS SHOWN ON EXHIBIT "B" ATTACHED HERETO.



REGISTERED PROFESSIONAL LAND SURVEYOR

12/11/17

OREGON
JANUARY 9, 2007
JON M. PROUD
77652

EXPIRES DECEMBER 31, 2018

LEGEND

- DESIGN CENTERLINE
- EXISTING RIGHT OF WAY
- NEW RIGHT OF WAY — R/W
- SLOPE EASEMENT — SLOPE ESMT
- CONSTRUCTION EASEMENT — CONST. ESMT
- PROPERTY LINE (DEPICTED FOR AREA COMPUTATIONS ONLY)

371W21D TAX LOT 101

CITY OF MEDFORD - SURVEYING DEPARTMENT

EXHIBIT "B"

FOOTHILL ROAD IMPROVEMENT PROJECT
NORTH FOOTHILL ROAD

WRITTEN DESCRIPTION ATTACHED AS EXHIBIT "A"

DRAWN BY: ZPE	DATE: 10/25/17	PROJECT NO. P-1825
CHECKED BY:SPM	DATE: 10/25/17	
		SHEET NO. 1 OF 1

PROPERTY OWNERSHIP RECORDS

Map and Taxlot 371W21D TL 101

ACCOUNT NO. 1-67960-6

OFFICIAL RECORD OF DESCRIPTIONS OF REAL PROPERTIES

371W21D-101
MAP & PARCEL

DEPARTMENT OF ASSESSMENT, JACKSON COUNTY, OREGON

PARENT 100 (1-49676-3) (1-34506-3) (1-42510-7)

SECTION	TOWNSHIP S	RANGE W.M.	AERIAL NO.	49-30 CODE

LOT NO.	BLOCK NO.	SUB.

THIS INFORMATION FOR ASSESSMENT AND TAXATION PURPOSES ONLY.

LEGAL DESCRIPTION	DEED RECORD YEAR	VOLUME	PAGE	ACRES REMAINING
FARM Carpenter, Dunbar & Jane % KDE Orchards (C) aka Allan, Karen C and Carpenter, Dunbar S and Mostue, Emily Carpenter	Part of 1954	395	476	(0)
	Being pt of O.R.	80-26221		
		JV 81-05024		
Carpenter, Jane H % KDE Orchards (C) aka Allan, Karen C and Carpenter, Dunbar S and Mostue, Emily Carpenter	Parts of 1954	395	475	
	O.R.	89-01811		
	Being Pt of O.R.	80-26221		
		JV89-09419		
KDE ORCHARDS	PART OF O. R.	98-07835		
		J V 98-07412		

Close Window | Print Window

ORCATS Sales Data for Account 1-067960-6
2 Records Found

Book - Page	Sale Date	Sale Price	Grantee	Grantor	Document Type
2021-47851	Nov 12, 2021	$ 2,700,000	COGSWELL LIMITED PARTNERSHIP	VERITAS PROPERTIES LLC	WD
2021-45117	Oct 28, 2021	$ 10	VERITAS PROPERTIES LLC	ROCKY KNOLL LLC	B&S

JV File

Journal Voucher No.	Journal Voucher Date	Sale Date	Instrument Number	Instrument Type	Map Taxlot	Fee Owner	Sale $
2001-09202K	08/13/2001	6/15/2001	2001-27517	WD	371W21D 101	ROCKY KNOLL LLC	$0.00
1998-07412	08/10/1998	3/2/1998	1998-07835	WD	371W21D 101	KDE ORCHARDS	$286,500.00
1989-09419	07/13/1989	1/25/1989	1989-01811	BS	371W21D 101	CARPENTER JANE H KDE ORCHARDS	$0.00
1981-05024	03/13/1981	12/29/1980	1980-26221		0	CARPENTER DUNBAR/JANE KDE ORCHARDS AGT	$286,500.00

JV History File

Journal Voucher No.	Journal Voucher Date	Instrument Number	Instrument Type	JV Type	Vol Page
1981-05024		1980-26221	C	2	-
1989-09419	07/13/1989	1989-01811	BS	1	-
2001-09202K	08/13/2001	2001-27517	WD	1	-
1998-07412	08/10/1998	1998-07835	WD	1	-

Close Window | Print Window

L-15536 2 1409

80-26221

MEMORANDUM OF AGREEMENT

The undersigned on the 1ST day of DECEMBER 1980 entered into a contract of sale wherein DUNBAR CARPENTER and JANE H. CARPENTER, husband and wife, are sellers and KDE ORCHARDS, a partnership consisting of Karen C. Allan, Dunbar S. Carpenter and Emily Carpenter Mostue is purchaser, covering the real property more particularly described in exhibit "A" attached hereto and made a part hereof.

This memorandum is executed to evidence and confirm the sale referred to above and by agreement is to be recorded.

The true and actual consideration for this transfer is $286,500.

Unless a change is requested, all tax statements shall be sent to the following address:

KDE Orchards
P. O. Box 1667
Medford, Oregon 97501

DATED this 1ST day of DECEMBER, 1980.

Dunbar Carpenter

Jane H. Carpenter

"sellers"

KDE ORCHARDS

By Karen C. Allan
Karen C. Allan

1 - Memorandum of Agreement

80-26221

By _____
Dunbar S. Carpenter

By _____
Emily Carpenter Mostue

"purchaser"

STATE OF OREGON)
) ss.
County of Jackson)

On this 16 day of December, 1980 personally appeared the above named Dunbar Carpenter and acknowledged the foregoing instrument to be his voluntary act and deed.

Before me:

_____
Notary Public for Oregon
My commission expires: 1-7-84

STATE OF OREGON)
) ss.
County of Jackson)

On this 16 day of December, 1980 personally appeared the above named Jane H. Carpenter and acknowledged the foregoing instrument to be her voluntary act and deed.

Before me:

_____
Notary Public for Oregon
My commission expires: 1-7-84

STATE OF OREGON)
) ss.
County of Jackson)

On this 16 day of December, 1980 personally appeared the above named Karen C. Allan and acknowledged the foregoing instrument to be her voluntary act and deed.

Before me:

_____
Notary Public for Oregon
My commission expires: 1-7-84

80-26221

STATE OF OREGON)
) ss.
County of Multnomah)

On this 12 day of December, 1980 personally appeared the above named Dunbar S. Carpenter and acknowledged the foregoing instrument to be his voluntary act and deed.

Before me:

Nancy J. Redfern
Notary Public for Oregon
My commission expires: 8/29/84

STATE OF OREGON)
) ss.
County of Multnomah)

On this 12 day of December, 1980 personally appeared the above named Emily Carpenter Mostue and acknowledged the foregoing instrument to be her voluntary act and deed.

Before me:

Nancy J. Redfern
Notary Public for Oregon
My commission expires: 8/29/84

80-26221

PARCEL I

The west half of the west half of the northeast quarter of section 8 in township 37 south, range 1 west of the Willamette meridian in Jackson county, Oregon. EXCEPTING THEREFROM the following: Beginning at the northwest corner of the northeast quarter of said section 8; thence east along the north line of said section a distance of 477.0 feet; thence south 198.0 feet; thence west 477.0 feet; thence north 198.0 feet to the point of beginning.

(Code 49-3, Account #1-42257-4, Map #371W8, Tax Lot #300)
(Code 49-3, Account #1-63601-7, Map #371W8, Tax Lot #301)
(Code 49-3, Account #1-63602-5, Map #371W8, Tax Lot #302)

PARCEL II

Beginning at a point at the southwest corner of tract described in volume 74, page 618 of the deed records of Jackson county, Oregon being on the west line of donation land claim No. 61 in township 37 south, range 1 west of the Willamette meridian in Jackson county, Oregon, 1502.87 feet south of the northwest corner of said claim; thence south 946.46 feet to the north line of tract described in volume 47, page 112, said deed records; thence east 1391.28 feet; thence north 946.46 feet; thence west 1391.28 feet to the point of beginning.

(Code 49-3, Account #1-42510-7, Map #371W21D, Tax Lot #100)
(Code 49-1, Account #1-34506-3, Map #371W21D, Tax Lot #100)
(Code 49-30, Account #1-49676-3, Map #371W21D, Tax Lot #100)

Jackson County, Oregon
Recorded
OFFICIAL RECORDS
8:31 DEC 29 1980 A.M.
WALDENE TERRY
CLERK and RECORDER
By Betty Kay Deputy

EXHIBIT "A"

4

10.00
10.00

89-01811

BARGAIN AND SALE DEED

DUNBAR CARPENTER, grantor, conveys to JANE H. CARPENTER, individually, grantee, the real property more particularly described on Exhibit "A" attached hereto and made a part hereof.

The true consideration for this conveyance is other value given.

Unless a change is requested, all tax statements shall be sent to the following address:

KDE Orchards
P. O. Box 1667
Medford, Oregon 97501

THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES.

DATED this 19th day of January, 1989.

Dunbar Carpenter

STATE OF OREGON)
) ss.
County of Jackson)

On this 19th day of January, 1989 personally appeared the above named Dunbar Carpenter and acknowledged the foregoing instrument to be his voluntary act and deed.

Before me:

Notary Public for Oregon
My commission expires:

NOTARY PUBLIC — OREGON
My Commission Expires April 29, 1989

89-01811

EXHIBIT "A"

PARCEL I

The west half of the west half of the northeast quarter of section 8 in township 37 south, range 1 west of the Willamette meridian in Jackson county, Oregon. EXCEPTING THEREFROM the following: Beginning at the northwest corner of the northeast quarter of said section 8; thence east along the north line of said section a distance of 477.0 feet; thence south 198.0 feet; thence west 477.0 feet; thence north 198.0 feet to the point of beginning.

(Code 49-3, Account #1-42257-4, Map #37lW8, Tax Lot #300)
(Code 49-3, Account #1-63601-7, Map #37lW8, Tax Lot #301)
(Code 49-3, Account #1-63602-5, Map #37lW8, Tax Lot #302)

PARCEL II

Beginning at a point at the southwest corner of tract described in volume 74, page 618 of the deed records of Jackson county, Oregon being on the west line of donation land claim No. 61 in township 37 south, range 1 west of the Willamette meridian in Jackson county, Oregon, 1502.87 feet south of the northwest corner of said claim; thence south 946.46 feet to the north line of tract described in volume 47, page 112, said deed records; thence east 1391.28 feet; thence north 946.46 feet; thence west 1391.28 feet to the point of beginning.

Code 49-30, Account #1-49676-3, Map #37lW21D, Tax Lot #100)

SUBJECT TO: Contract of Sale dated December 1, 1980 wherein Dunbar Carpenter and Jane H. Carpenter are sellers and KDE Orchards, a partnership, is purchaser, a memorandum of said contract being recorded on December 29, 1980 as Instrument No. 80-26221 of the Official Records of Jackson County, Oregon.

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

3:33 JAN 25 1989 P.M.

KATHLEEN S. BECKETT
CLERK and RECORDER

By Barbara Cox Deputy

98-07835

3:58

15-
10-
20

WARRANTY DEED

DUNBAR CARPENTER and JANE H. CARPENTER, husband and wife, grantors, convey and warrant to KDE ORCHARDS, a partnership consisting of Karen C. Allan, Dunbar S. Carpenter and Emily Carpenter Mostue, the real property more particularly described in exhibits "A" and "B" attached hereto and made a part hereof free of encumbrances except as specifically set forth herein.

The true consideration for this conveyance is $286,500.

Unless a change is requested, all tax statements shall be sent to the following address:

KDE Orchards
P. O. Box 1667
Medford, Oregon 97501

DATED this 16 day of December, 1980.

Dunbar Carpenter

Jane H. Carpenter

STATE OF OREGON)
) ss.
County of Jackson)

On this 16 day of December, 1980 personally appeared the above named Dunbar Carpenter and Jane H. Carpenter and acknowledged the foregoing instrument to be their voluntary act and deed.

Before me:

Marilyn S. Dunkerson
Notary Public for Oregon
My commission expires: 1-7-84

Warranty Deed

98-07835

EXHIBIT "A"

The west half of the west half of the northeast quarter of section 8 in township 37 south, range 1 west of the Willamette meridian in Jackson county, Oregon. EXCEPTING THEREFROM the following: Beginning at the northwest corner of the northeast quarter of said section 8; thence east along the north line of said section a distance of 477.0 feet; thence south 198.0 feet; thence west 477.0 feet; thence north 198.0 feet to the point of beginning.

(Code 49-3, Account #1-42257-4, Map #371W8, Tax Lot #300)
(Code 49-3, Account #1-63601-7, Map #371W8, Tax Lot #301)
(Code 49-3, Account #1-63602-5, Map #371W8, Tax Lot #302)

SUBJECT TO:

1. 1980-81 taxes, $574.53 (Tax Lot #300)
   1980-81 taxes, $ 61.15 (Tax Lot #301)
   1980-81 taxes, $ 82.34 (Tax Lot #302)

2. The premises herein described have been zoned or qualified for "Farm Use" tax assessment. At such time as said land is disqualified for such "Farm Use' the property will be subject to additional taxes and interest and possible statutory penalty.

3. The effect of said property, or any part thereof, lying within the Medford Irrigation District and subject to all water and irrigation rights, easements for ditches and canals and all regulations of said district.

4. Easement for public road over that portion lying within Coker Butte Road.

5. Existing easements for ditches or canals.

6. Right of way for canal, set out in deed recorded in volume 110, page 438 of the deed records of Jackson county, Oregon.

7. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded April 22, 1969 as No. 69-03102 of the official records of Jackson county, Oregon.

8. Mortgage, including the terms and provisions thereof, from Dunbar Carpenter and Jane Carpenter, husband and wife, to THE FEDERAL LAND BANK OF SPOKANE, a corporation in Spokane, Washington, recorded August 24, 1972 as No. 72-11249 of the official records of Jackson county, Oregon to secure the payment of a note for $215,000.00 dated July 7, 1972. (Includes additional security)

EXHIBIT "A"

98-07835

EXHIBIT "B"

Beginning at a point at the southwest corner of tract described in volume 74, page 618 of the deed records of Jackson county, Oregon being on the west line of donation land claim No. 61 in township 37 south, range 1 west of the Willamette meridian in Jackson county, Oregon, 1502.87 feet south of the northwest corner of said claim; thence south 946.46 feet to the north line of tract described in volume 47, page 112, said deed records; thence east 1391.28 feet; thence north 946.46 feet; thence west 1391.28 feet to the point of beginning.

(Code 49-3, Account #1-42510-7, Map #371W21D, Tax Lot #100)
(Code 49-1, Account #1-34506-3, Map #371W21D, Tax Lot #100)
(Code 49-30, Account #1-49676-3, Map #371W21D, Tax Lot #100)

SUBJECT TO:

1. 1980-81 taxes, $2,669.03 (Code 49-3)
   1980-81 taxes, $1,902.28 (Code 49-1)
   1980-81 taxes, $ 502.71 (Code 49-30)

2. The premises herein described have been zoned or qualified for "Farm Use" tax assessment. At such time as said land is disqualified for such "Farm Use", the property will be subject to additional taxes and interest and possible statutory penalty.

3. The effect of said property, or any part thereof, lying within the Medford Irrigation District, and subject to all water and irrigation rights, easements for ditches and canals, and all regulations of said district.

4. Easement for public road over that portion lying within Foothill Road.

5. Existing easements for ditches or canals.

6. Right of way 50.0 feet in width, and rights in connection therewith, granted to Medford Irrigation District, a municipal corporation, by instrument recorded December 9, 1920, in volume 131, page 139 of the deed records of Jackson county, Oregon.

7. Mortgage, including the terms and provisions thereof, from Dunbar Carpenter and Jane Carpenter, husband and wife, to THE FEDERAL LAND BANK OF SPOKANE, a corporation in Spokane, Washington, recorded August 24, 1972 as No. 72-11249 of the officials records of Jackson county, Oregon to secure the payment of a note for $215,000.00 dated July 7, 1972. (Includes additional security)

EXHIBIT "B"

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

MAR 02 1998
3:58 PM
Jackson D. Bellet
COUNTY CLERK

3

4:00

25
10
11

01 27517

WARRANTY DEED

KDE ORCHARDS, an Oregon partnership consisting of KAREN C. ALLAN, DUNBAR S. CARPENTER and EMILY CARPENTER MOSTUE, Grantors, convey and warrant to ROCKY KNOLL, LLC, an Oregon limited liability company, Grantee, the real property more particularly described on Exhibit "A" attached hereto and made a part hereof.

The liability and obligations of the Grantors to Grantees and Grantees' heirs and assigns under the warranties and covenants contained herein or provided by law shall be limited to the amount, nature and terms of any right or indemnification available to Grantors under any title insurance policy, and Grantors shall have no liability or obligation except to the extent that reimbursement for such liability or obligation is available to Grantors under any such title insurance policy.

The true consideration for this conveyance is other value given.

THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES AND TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES AS DEFINED IN ORS 30.930.

DATED this first day of June, 2001.

KDE ORCHARDS, an Oregon Partnership

By: _____
KAREN C. ALLAN

By: _____
DUNBAR S. CARPENTER

By: _____
EMILY CARPENTER MOSTUE

STATE OF OREGON)
) ss.
County of Jackson)

On this 31st day of May, 2001, personally appeared the above-named KAREN C. ALLAN, and acknowledged the foregoing instrument to be her voluntary act and deed.

Before me:

_____
Notary Public for Oregon

OFFICIAL SEAL
SANDRA D. LANDON
NOTARY PUBLIC-OREGON
COMMISSION NO. 342714
MY COMMISSION EXPIRES APR. 27, 2005

UNLESS A CHANGE IS REQUESTED, ALL TAX STATEMENTS SHALL BE SENT TO THE FOLLOWING ADDRESS:
ROCKY KNOLL, LLC
801 North Foothills Road
Medford, Oregon 97504
AFTER RECORDING, RETURN TO:
Stuart E. Foster
Foster, Purdy, Allan,
Peterson & Dahlin, LLP
Post Office Box 1667
Medford, OR 97501

STATE OF OREGON)
) ss.
County of ~~Jackson~~ Multnomah)

On this 30 day of May, 2001, personally appeared the above-named DUNBAR S. CARPENTER, and acknowledged the foregoing instrument to be his voluntary act and deed.

Before me:

Arlene K Pesicka
Notary Public for Oregon

OFFICIAL SEAL
ARLENE K. PESICKA
NOTARY PUBLIC - OREGON
COMMISSION NO. 343776
MY COMMISSION EXPIRES MARCH 11, 2005

STATE OF OREGON)
) ss.
County of Jackson)

On this 1st day of June, 2001, personally appeared the above-named EMILY CARPENTER MOSTUE, and acknowledged the foregoing instrument to be her voluntary act and deed.

Before me:

Notary Public for Oregon

OFFICIAL SEAL
STUART E. FOSTER
NOTARY PUBLIC-OREGON
COMMISSION NO. 344038
MY COMMISSION EXPIRES APR. 29, 2005

EXHIBIT "A"

PARCEL 1 (Garrett):

The West half of the West half of the Northeast quarter of Section 8 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon. EXCEPTING THEREFROM the following: Beginning at the Northwest corner of the Northeast quarter of said Section 8; thence East along the North line of said Section a distance of 477.0 feet; thence South 198.0 feet; thence West 477.0 feet; thence North 198.0 feet to the point of beginning.

(Code 49-3, Account #1-42257-4, Map #371W8, Tax Lot #300)
(Code 49-3, Account #1-63601-7, Map #371W8, Tax Lot #700)
(Code 49-3, Account #1-63602-5, Map #371W8, Tax Lot #800)

PARCEL 2 (Thirty):

Beginning at a point at the Southwest corner of tract described in Volume 74, page 618 of the Deed Records of Jackson County, Oregon being on the West line of Donation Land Claim No. 61 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon, 1502.87 feet South of the Northwest corner of said claim; thence South 946.46 feet to the North line of tract described in Volume 47, page 112, said Deed Records; thence East 1391.28 feet; thence North 946.46 feet; thence West 1391.28 feet to the point of beginning.

(Code 49-30, Account #1-067960-6, Map #371W21D, Tax Lot #101)

PARCEL 3 (Chilson):

The East half of the West half of the Northeast quarter of Section 8 in Township 37 South, Range 1 West of the Willamette Meridian, Jackson County, Oregon. EXCEPTING THEREFROM the following described tract: Commencing at the quarter corner common to Sections 5 and 6 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon; thence along the North boundary of said Section 8, South 89° 48' 55" East 663.27 feet to the true point of beginning; thence South 20.00 feet to a 5/8" re-bar; thence continue South 603.78 feet to a 5/8" re-bar; thence East 226.34 feet to a 5/8" re-bar; thence North 38° 12' 30" East 234.69 feet to a 5/8" re-bar; thence North 418.17 feet to a 5/8" re-bar; thence continue North 20.00 feet to the North boundary of said Section 8; thence along said Section 8 boundary, North 89°48' 55" West 371.50 feet to the true point of beginning.

(Code 49-3, Account #1-42296-3, Map #371W8, Tax Lot #900)

Exhibit "A" - Continued

PARCEL 4: (Reich)

Tract A: Beginning at the Northeast corner of Donation Land Claim No. 97 in Section 35, Township 37 South of Range 2 West of the Willamette Meridian in Jackson County, Oregon; thence North along the West boundary line of Donation Land Claim No. 79, said Township and Range, 1226.28 feet to the Northwest corner of said Claim No. 79; thence East 350.0 feet along the North boundary line of said Claim No. 79; thence North 224.96 feet; thence West 782.50 feet to the East line of Donation Land Claim No. 78, said township and range; thence South along the East boundary line of said Donation Land Claim No. 78 a distance of 121.34 feet to the Southeast corner of land described in Volume 204, page 77 of the Deed records of Jackson County, Oregon; thence West 279.00 feet; thence South 1330.70 feet to a point on the North boundary line of said Donation Land Claim No. 97; thence East along said North boundary line 711.82 feet to the point of beginning. EXCEPTING therefrom the following: Beginning at the Northeast corner of Donation Land Claim No. 97 in Township 37 South, Range 2 West of the Willamette Meridian, Oregon; thence North 0°17' East along the West boundary of Donation Land Claim No. 79, said Township and Range, 1223.9 feet to the Northwest corner of said Donation Land Claim No. 79; thence South 89° 58 ½' East 350.0 feet to the East line of tract described in Volume 245 deeds page 222; thence North 30.0 feet; thence North 89° 58 ½' West 270.0 feet; thence South 0°01 ½' West 10.0 feet; thence North 89° 58 ½' West 100.00 feet; thence South 0°17' West 100.0 feet; thence North 89°43' West 10.0 feet thence South 0°17' West 1093.9 feet; thence South 45°08 ½' West 42.4 feet; thence West 373.0 feet to a point on the East line of Donation Land Claim No. 78, said Township and Range; thence South along said Donation Land Claim line 20.0 feet to the Southeast corner thereof; thence East 433.0 feet to the point of beginning.

Tract B: Beginning at a point on the East line of Donation Land Claim No. 78 in Township 37 South of Range 2 West of the Willamette Meridian in Jackson County, Oregon, said point being South 0°04' East 794.7 feet from the Northeast corner of said Donation Land Claim No. 78; and from said point running thence South 89°56' West 600.0 feet; thence South 0°04' East 523.5 feet; thence North 89°56' East 600.0 feet; thence North 0°04' West 523.5 feet to the point of beginning.

(Code 49-3, Account #1-43918-0, Map #372W35B, Tax Lot #3300)
(Code 49-3, Account #1-63598-8, Map #372W35B, Tax Lot #3301)
(Code 49-3, Account #1-63599-6, Map #372W35B, Tax Lot #3302)

Exhibit "A" - Continued

PARCEL 5: (Greene)

Lots two (2) and three (3) of PERRY SUBDIVISION in Jackson County, Oregon according to the official plat thereof, now of record. EXCEPTING THEREFROM the following: Beginning at a point on the North line of said Perry Subdivision, said point being on the South line of Donation Land Claim No. 71 and the North line of Donation Land Claim No. 74 in Township 37 South, Range 2 West of the Willamette Meridian in Jackson County, Oregon, from which the Southeast corner of said Claim No. 71 bears North 89°31'00" East along said claim and subdivision lines (record East), a distance of 3538.93 feet; thence South 218.78 feet; thence West 93.00 feet; thence North 218.00 feet to the North line of said subdivision; thence North 89°31'00" East (record East), along said subdivision and claim lines a distance of 93.00 feet to the point of beginning. ALSO EXCEPTING THEREFROM that portion conveyed to the State of Oregon, by and through its State Highway Commission, by deed recorded in Volume 500, page 52 of the deed records of Jackson County, Oregon.

(Code 49-3, Account #1-43473-2, Map #372W27C, Tax Lot #500)
(Code 49-3, Account #1-63603-3, Map #372W27C, Tax Lot #501)
(Code 49-3, Account #1-63604-1, Map #372W27C, Tax Lot #502)

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

JUN 15 2001
4:00 PM

COUNTY CLERK

First American Title 3267208 JE

Jackson County Official Records **2021-045117**
R-BSD
Stn=27 WALKERCD **10/28/2021 12:50:40 PM**
$10.00 $10.00 $11.00 $11.00 $60.00 **$102.00**

I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Christine Walker - County Clerk

Until a change is requested, all tax statements shall be sent to:
Dunbar Carpenter, Member
Veritas Properties, LLC
4365 SW Patrick Pl.
Portland, Oregon 97239

After recording return to:
Dunbar Carpenter
4365 SW Patrick Pl.
Portland, Oregon 97239

STATUTORY BARGAIN AND SALE DEED

ROCKY KNOLL, LLC, Grantor, conveys to VERITAS PROPERTIES, LLC, Grantee, the following described real property:

See EXHIBIT "A" attached hereto and incorporated herein by this reference.

The true consideration for this conveyance is this: $10.00 plus other consideration.

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300 (Definitions for ORS 195.300 to 195.336), 195.301 (Legislative findings) AND 195.305 (Compensation for restriction of use of real property due to land use regulation) TO 195.336 (Compensation and Conservation Fund) AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 (Definitions for ORS 92.010 to 92.192) OR 215.010 (Definitions), TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930 (Definitions for ORS 30.930 to 30.947), AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300 (Definitions for ORS 195.300 to 195.336), 195.301 (Legislative findings) AND 195.305 (Compensation for restriction of use of real property due to land use regulation) TO 195.336 (Compensation and Conservation Fund) AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

DATED: October 28 2021.

KAREN C. ALLAN, Authorized Member
Rocky Knoll, LLC

STATE OF OREGON)
) ss
County of Jackson)

This instrument was acknowledged before me on October 28, 2021, by Karen C. Allan, as the duly authorized member of Rocky Knoll, LLC.

OFFICIAL STAMP
JEANENE RENEE CHRISTIANSEN
NOTARY PUBLIC-OREGON
COMMISSION NO. 975923
MY COMMISSION EXPIRES JUNE 10, 2022

Notary Public
My commission expires 6-10-22

Exhibit "A"

Real property in the County of Jackson, State of Oregon, described as follows:

Beginning at a point at the Southwest corner of tract described in Volume 74, Page 618, Deed Records, Jackson County, Oregon, being on the West line of Donation Land Claim No. 61 in Township 37 South, Range 1 West of the Willamette Meridian, Jackson County, Oregon, 1502.87 feet South of the Northwest corner of said claim; thence South 946.46 feet to the North line of tract described in Volume 47, Page 112, said Deed Records; thence East 1391.28 feet; thence North 946.46 feet; thence West 1391.28 feet to the point of beginning.

NOTE: This legal description was created prior to January 1, 2008.



After recording return to:
Cogswell Limited Partnership
3285 Hillcrest Road
Medford, OR 97504

Until a change is requested all tax statements shall be sent to the following address:
Cogswell Limited Partnership
3285 Hillcrest Road
Medford, OR 97504

File No.: 7161-3767208 (JC)
Date: June 17, 2021

Jackson County Official Records **2021-047851**
R-WD
Stn=6 RODERSR **11/17/2021 02:15:34 PM**
$15.00 $10.00 $11.00 $11.00 $60.00 **$107.00**

I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Christine Walker - County Clerk

STATUTORY WARRANTY DEED

Veritas Properties LLC, Grantor, conveys and warrants to **Cogswell Limited Partnership, a Washington limited partnership** , Grantee, the following described real property free of liens and encumbrances, except as specifically set forth herein:

See Legal Description attached hereto as Exhibit A and by this reference incorporated herein.

Subject to:

1. Covenants, conditions, restrictions and/or easements, if any, affecting title, which may appear in the public record, including those shown on any recorded plat or survey.

The true consideration for this conveyance is **$2,700,000.00**. (Here comply with requirements of ORS 93.030)

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

Dated this 12TH day of November, 2021.

Veritas Properties LLC, an Oregon limited liability company

By: Janis E. Carpenter
Name: Janis E. Carpenter
Title: Manager

By:
Name: Dunbar S. Carpenter
Title: Manager

STATE OF Oregon)
)ss.
County of ~~Jackson~~ Multnomah)

This instrument was acknowledged before me on this 12 day of November, 2021 by Janis E. Carpenter as Manager and Dunbar S. Carpenter as Manager of Veritas Properties LLC, on behalf of the limited liability company.

OFFICIAL STAMP
MATINA OTTO
NOTARY PUBLIC - OREGON
COMMISSION NO. 1002028
MY COMMISSION EXPIRES JULY 16, 2024

Notary Public for Oregon
My commission expires: July 16th 2024

EXHIBIT A

LEGAL DESCRIPTION: Real property in the County of Jackson, State of Oregon, described as follows:

Beginning at a point at the Southwest corner of tract described in Volume 74, Page 618, Deed Records, Jackson County, Oregon, being on the West line of Donation Land Claim No. 61 in Township 37 South, Range 1 West of the Willamette Meridian, Jackson County, Oregon, 1502.87 feet South of the Northwest corner of said claim; thence South 946.46 feet to the North line of tract described in Volume 47, Page 112, said Deed Records; thence East 1391.28 feet; thence North 946.46 feet; thence West 1391.28 feet to the point of beginning.

NOTE: This legal description was created prior to January 1, 2008.

Former Map and Taxlot 371W21D TL 300

~~21 37 1W 62~~ ACCOUNT NUMBER

OFFICIAL RECORD OF DESCRI OFFICE OF COUNTY ASSESSOR

RP 1 42512-3 ;

~~10-1 549-16~~ ~~10-2 549-3~~ CODE NUMBER

3710210-300

371W21D 00300 04903

62 TAX LOT NUMBER	SECTION 21	TOWNSHIP 37 S	RANGE 1W W.M.	MAP NO. 21D 37 1W	AERIAL PHOTO
	LOT NO.	BLOCK NO.	ADDITION THIS INFORMATION FOR ASSESSMENT AND TAXATION PURPOSES ONLY.	CITY	

INDENT EACH NEW COURSE TO THIS LINE	LEGAL DESCRIPTION	DEED RECORD YEAR	VOLUME	PAGE	ACRES REMAINING
	Green Belt Hillcrest Orchard, Inc. Commencing at a point on the section line between Sections 21 and 28 in Twp 37 So th, Range 1 West of WM., JCO., 445.5 feet West from the corner of sections 21, 22, 27 and 28; thence North 1254 feet; thence West 1391.28 feet; thence South 1254 feet, to the South line of section 21; thence East, along the South line of said section 1391.28 feet to the point of beginning. (Written for tax Lotting purposes only.)	1951	354	487-91 part of (2)	40 ± A
	Cogswell Limited Partnership		Part of O.R. 92-19455 J.V. 92-09138A		

Close Window | Print Window

ORCATS Sales Data for Account 1-042512-3
0 Records Found

JV File

Journal Voucher No.	Journal Voucher Date	Sale Date	Instrument Number	Instrument Type	Map Taxlot	Fee Owner	Sale $	Volume & Page
2000-04846	04/28/2000	3/7/2000	2000-04846	PP	371W21D 300		$0.00	11-14
1992-09138A	08/11/1992	7/1/1995	1992-19455	WD	371W21D 300	COGSWELL LMTD PARTNERSHIP	$0.00	

JV History File

Journal Voucher No.	Journal Voucher Date	Instrument Number	Instrument Type	JV Type	Vol Page
1951-00000		1951-00000		1	354-487
1992-09138A	08/11/1992	1992-19455	WD	1	-
2000-04846	04/28/2000	2000-04846	PP	2	11-14

Close Window | Print Window

Sales Info for Instrument Number 2000-04846			
		Journal Voucher #	2000-04846
		Journal Voucher Date	04/28/2000
Prior Account		Revised Account	
Fee Owner	COGSWELL LMTD PARTNERSHIP	Fee Owner	
In Care Of	HILLCREST	In Care Of	
		Address	1218 THIRD AVE #2303
			SEATTLE WA 98101
Map info	371W21D 300	Map Info	371W21D 300
Code	49-03	Code	49-03
Journal Voucher Info			
JV Type	2	5.02 AC - PARTITION PLAT P-14-2000 CS-16433 - ADD PER OUR RECORDS	
Instrument #	2000-04846		
Sale Date	03/07/2000		
Instrument Date	03/07/2000		
Instrument Type	Partition Plat		
Consideration	$0.00		
Reject Code	21		
JV Prepared By			

Close Window Print Window

Return to:
Jackson County Title
Main Office
92-19455

L-48717-AM 4000 1000 2000

9

WARRANTY DEED
(Hillcrest Orchards Property)

Hillcrest Corporation, a Washington corporation, Grantor, conveys and warrants to Cogswell Limited Partnership, a Washington Limited Partnership, Grantee, the real property described on the attached Exhibit A, free of encumbrances except as specifically set forth on the attached Exhibit B, situated in Jackson County, Oregon.

The true consideration for this conveyance is $0. However, the actual consideration consists of the conveyance as a capital contribution which is the whole of the consideration.

Until a change is requested, all tax statements shall be sent to the following address:

Cogswell Limited Partnership
2303 Seattle Tower
1218 Third Avenue
Seattle, Washington 98101

THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES.

Dated as of this 1st day of July, 1992.

HILLCREST CORPORATION

By: Walter T. Bagnall
Walter T. Bagnall
Its President

STATE OF WASHINGTON)
) ss.
COUNTY OF KING)

On this 10th day of June, 1992, before me, a Notary Public in and for the State of Washington, personally appeared Walter T. Bagnall, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person who executed this instrument, on oath stated that he was authorized to execute the instrument, and acknowledged it as the President of Hillcrest Corporation to be the free and voluntary act and

2925\39\00043.DED/6.9.92
Seattle

deed of said corporation for the uses and purposes mentioned in the instrument.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year first above written.

OFFICIAL SEAL
JAYANNE A. HINO
Notary Public – State of Washington
My Comm. Expires 11-28-95

Jayanne Hino
NOTARY PUBLIC in and for the State of Washington, residing at Seattle
My appointment expires 11/28/95

After Recording Return To:

Jayanne A. Hino
Davis Wright Tremaine
2600 Century Square
1501 Fourth Avenue
Seattle, WA 98101-1688

92-19455

L-48717

EXHIBIT A

(Hillcrest Orchards Property)

TRACT A:

That portion of Lots One (1) and Two (2) in Crestbrook Orchard Tracts in Jackson County, Oregon, according to the official plat thereof, now of record, being more particularly described as follows: Beginning at the northwest corner of said Lot Two (2); thence South 89°31'20" East, along the north line thereof, 813.00 feet, more or less, to the northeast corner of said lot; thence continue South 89°31'20" East, along the north line of said Lot One (1) a distance of 232.50 feet; thence South 0°59'40" West, parallel with the west line thereof 644 feet, more or less, to the northeast corner of that tract described in Volume 521 page 60 of the Deed Records of Jackson County, Oregon; thence North 89°49'30" West, along the northerly line of said tract, 217.98 feet; thence South 75°04'30" West, along said northerly line, 244.59 feet, thence North 89°42'50" West, along said northerly line, 431.65 feet to the northwest corner of said tract; thence continue North 89°42'50" West, along the north line and its westerly extension of that tract described in instrument recorded as No. 67-06459 of the Official Records of Jackson County, Oregon, 159.815 feet, more or less, to a point on the west line of said Lot One (1); thence North 0°55'30" East, along said west line, to the point of beginning.

(Code 49-1, Account #1-050714-6, Map #371W28A, Tax Lot #3300)

TRACT B:

Commencing at the southwest corner of Donation Land Claim No. 61, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 0°55'30" East, 60.01 feet; thence to and along the north boundary of Caperna Drive, South 89°49'30" East, 160.55 feet to the southeast corner of that tract described in instrument recorded as No. 67-06459 of the Official Records of Jackson County, Oregon, and the true point of beginning; thence continue along said Drive boundary, South 89°49'30" East, 38.42 feet; thence along said Drive boundary, along the arc of a curve right (which arc has a radius of 450.00 feet and a long chord of South 77°13'42" East 196.27 feet) 198.04 feet to the most southerly corner of that tract described in instrument recorded as No. 73-18208, said Official Records; thence North 0°10'30" East, along the east line of said tract, 12.81 feet to the northeast corner thereof, being a point on the south line of Lot 2, Crestbrook Orchard Tract, in Jackson County, Orergon, according to the official plat thereof, now of record; thence along said south line, and the south line of Lot 1, said Crestbrook Orchard Tracts, South 89°49'30" East, 560.50 feet to the most westerly corner of that tract described in instrument recorded as No. 66-04627, said Official Records; thence North 59°58'50" East, along the northwesterly line of said tract, 108.50 feet to the east line of that tract described in instrument recorded in Volume 521 page 60 of the Deed Records of Jackson County, Oregon; thence North 0°59'40" East, along said east line, 238.80 feet to the northeast corner thereof; thence North 89°49'30" West, along the northerly line of said tract, 217.98 feet; thence South 75°04'30" West, along said northerly line, 244.59 feet; thence North 89°42'50" West, along said northerly line, 431.65 feet to the northeast corner of that tract described in instrument recorded as No. 67-06459, said Official Records; thence South 0°42'50" West, along the east line of said tract, 200.49 feet to the true point of beginning.

3

L-48717 (continued)

(Code 49-1, Account #1-034538-1, Map #371W28A, Tax Lot #3304)

TRACT C:

All of Donation Land Claim No. 60 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon, being more particularly described as follows: Beginning at a point 6.75 chains (445.5 feet) West of the corner common to Sections 21, 22, 27 and 28 in said Township and Range; thence East 28.65 chains (1890.9 feet); thence North 55.77 chains (3680.82 feet); thence West 28.65 chains (1890.9 feet); thence South 55.77 chains (3680.82 feet) to the point of beginning. EXCEPTING THEREFROM those portions conveyed to Jackson County, Oregon by instruments recorded as No. 68-07081 and No. 81-05690 of the Official Records of Jackson County, Oregon. Also that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners and recorded as No. 81-12548, said Official Records. Also, a strip of land ten (10) feet in width, adjoining and parallel with the south line of Government Lot Three (3), in Section 21, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the northwest corner of Donation Land Claim No. 60, in said Township and Range, thence North 10 feet; thence East and parallel with the south line of Government Lot Three (3) a distance of 446 feet, more or less, to the east line of said Lot Three (3); thence South, along said east line, 10 feet to the south line of Lot 3; thence West, along said south line, to the place of beginning. Also a strip of land ten (10) feet in width adjoining and parallel with the south line of Government Lots One and Two (1 and 2), in Section 22, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the southwest corner of said Government Lot One (1), thence North on the west line thereof, 10 feet; thence East, parallel with the south line of said Lot a distance of 1464 feet; thence South 10 feet; thence West, along said south line of Government Lots One and Two (1 and 2) to the place of beginning. Also, all that portion, if any, of that tract described in instrument recorded in Volume 590 page 369 of the Deed Records of Jackson County, Oregon, lying Southerly of the following described line: Commencing at the northwest corner of Donation Land Claim No. 60, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 00°11'15" East (Record North 00°09' East) 10.00 feet; thence South 89°51'03" East 503.85 feet (Record South 89°35'20" East 504.97 feet) to a 3/4" iron pipe for the point of beginning; thence South 89°45'26" East 566.60 feet to a 1/2" iron pipe at the point of terminus.

(Code 49-3, Account #1-042514-0, Map #371W22, Tax Lot #500)

TRACT D:

Beginning at a point on the south line of Section 21, a distance of 6.75 chains (445.5 feet) West of the section corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon; thence North 19 chains (1254.0 feet); thence West

4

L-48717 (continued)
21.08 chains (1391.28 feet); thence South 19 chains (1254.0 feet) to the south line of said Section 21; thence East, along said south line, 21.08 chains (1391.28 feet) to the point of beginning.

(Code 49-3, Account #1-042512-3, Map #371W21D, Tax Lot #300)

TRACT E:

Commencing at a point 445.50 feet West of the corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon, thence North 2222.99 feet to the point of beginning, being on the east line of Donation Land Claim No. 61 in said Township and Range; thence West 1391.28 feet, to west line of said Claim; thence North 1502.87 feet, to the northwest corner of said Claim; thence East 1391.28 feet to the northeast corner thereof; thence South 1502.87 feet to the point of beginning.

(Code 49-30, Account #1-049675-5, Map #371W21A, Tax Lot #1400)

5

92-19455

EXHIBIT B

LIST OF EXCEPTIONS

1. The property described in Exhibit A has been zoned or qualified for "Farm Use" tax assessment. At such time as said land is disqualified for such "Farm Use," the property will be subject to additional taxes and interest, and possible statutory penalty.

2. The effect of said property, or any part thereof, lying within the Medford Irrigation District, and subject to all water and irrigation rights, easements for ditches and canals, and all regulations of said District, including any and all assessments, liens and charges assessed, and to be assessed.

3. Easement over that portion lying within Hillcrest and Foothill Roads (County Roads).

4. A right-of-way 50 feet in width, and rights in connection therewith, granted the Medford Irrigation District, a municipal corporation, by instrument recorded in Volume 133, page 449, of the Deed Records of Jackson County, Oregon. (Affects Tract E of Exhibit A)

5. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 145, page 62, of the Deed Records of Jackson County, Oregon. (Affects Tract E of Exhibit A)

6. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 453, page 445, of the Deed Records of Jackson County, Oregon. (Affects the west line of Tracts D & E of Exhibit A)

7. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 453, page 57, of the Deed Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

8. A perpetual right of way and easement for public road purposes, and rights in connection therewith, granted Jackson County, a municipal corporation, by instrument

recorded October 20, 1958 in Volume 462, page 431, of the Deed Records of Jackson County, Oregon. (Affects Tract A of Exhibit A)

9. Lease from Hillcrest Corporation, a Washington corporation, to Golf Holding Company, an Oregon corporation, dated December 4, 1959, and recorded February 14, 1962, in Volume 521, page 60, of the Deed Records of Jackson County, Oregon; and as modified by instrument dated May 18, 1962, and recorded June 7, 1962, in Volume 527, page 240, said Deed Records; and as amended by instrument dated December 30, 1982, and recorded April 13, 1983, as No. 83-05698 of the Official Records of Jackson County, Oregon, and also recorded June 9, 1989, as No. 89-12105, said Official Records, and as further amended and extended by instrument dated May 18, 1989, and recorded June 9, 1989, as No. 89-12106, said Official Records. (Affects Tract B of Exhibit A)

   Note: The following affects the lessee's interest:

   Deed of Trust, executed by Rogue Valley Country Club and Golf Holding Company, to Mountain Title Company, Trustee for the benefit of VALLEY OF THE ROGUE BANK, an Oregon corporation, dated March 5, 1987, and recorded March 9, 1987, as No. 87-04474 of the Official Records of Jackson County, Oregon, to secure the payment of the sum of $660,000.00. Re-recorded April 10, 1987, as No. 87-06800, said Official Records. (Includes additional property)

10. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded as No. 68-10264 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

11. A perpetual easement 10 feet in width for sanitary sewer, subject to the terms and provisions thereof, granted the City of Medford, Oregon, a municipal corporation, by instrument recorded April 23, 1973, as No. 73-05898 of the Official Records of Jackson County, Oregon. (Affects Tract C and the North 10 feet of Tract D of Exhibit A)

12. A perpetual easement to construct, install, use, repair, operate and maintain a water transmission and distribution line, and rights in connection therewith, granted to the City of Medford, an Oregon municipal corporation, acting by and through its Board of Water Commissioners, by instruments recorded September 25, 1969, as No. 69-08717 and No. 69-08718 of the Official Records of Jackson County, Oregon. (Affects Tract B of Exhibit A)

13. A perpetual easement to construct, install, use, repair, operate and maintain a water transmission and distribution line, and rights in connection therewith, granted to the City of Medford, a municipal corporation, by instrument recorded October 7, 1969, as No. 69-09489 of the Official Records of Jackson County, Oregon. (Affects Tract B of Exhibit A)

14. The rights of way of any public utility having installed utilities within that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners, recorded July 2, 1981, as No. 81-12548 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

15. Agreement, subject to the terms and provisions thereof, by and between Nick T. Kossaras and Sandra J. Kossaras, husband and wife, dba Oregon Hills Subdivision, and Hillcrest Corporation, recorded May 4, 1983, as No. 83-06840 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

16. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded as No. 86-16594 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

9:38 JUL 0 1 1992 A.M.

KATHLEEN S. BECKETT
CLERK and RECORDER
By Cheryle Rogers Deputy

Former Map and Taxlot 371W22 TL 500

~~22 37 1W 5~~ **OFFICIAL RECORD OF DESCRI** RP 1 42514-0 S ~~549-36 & 49-3~~ ~~10-1 & 10-2~~

ACCOUNT NUMBER

OFFICE OF COUNTY ASSESSOR

CODE NUMBER

37 1W 22-500 371W22 00500 04903

5	SECTION 21 & 22	TOWNSHIP 37 S	RANGE 1W W.M.	MAP NO. 22 37 1W	AERIAL PHOTO
TAX LOT NUMBER	LOT NO.	BLOCK NO.	ADDITION	CITY	

THIS INFORMATION FOR ASSESSMENT AND TAXATION PURPOSES ONLY

INDENT EACH NEW COURSE TO THIS LINE	LEGAL DESCRIPTION	DEED RECORD YEAR	VOLUME	PAGE	ACRES REMAINING
	Hillcrest Orchard Incorporated				
	All of DLC 60 in Twp 37 South, Range 1 West of WM., Beginning at a point 6.75 chains West of the common corner of Sections 21, 22, 27 and 28 in said Twp 37; running thence East 28.65 chains; thence North 55.77 chains; thence West 26.75 chains; thence South 55.70 chains to the point of beginning.	1951	354	487	part of 159.96
	ALSO: A strip of land 10 feet in width adjoining and parallel with the South line of Government Lots 1 and 2 in Section 22, Twp 37 South, Range 1 West of WM., JCO. Described as follows: Beginning at the Southwest corner of said Government Lot 1 and running thence North on the West line of said Lot, 10 feet; thence East parallel with the South line of said Lot 1464 feet; thence South 10 feet; thence West along said South line of Government Lots 1 and 2 to the point of beginning,				0.35
					Part of O.R. 80-00723 (Note)
	LESS ROAD				**O.R. 81-05690 (Note)**
	VACATED ROAD				Vacating Order No. 130-81 (Note)
	Cogswell Limited Partnership				Part of O.R. 92-19455 J.V. 92-09138B

Close Window | Print Window

ORCATS Sales Data for Account 1-042514-0
0 Records Found

JV File							
Journal Voucher No.	Journal Voucher Date	Sale Date	Instrument Number	Instrument Type	Map Taxlot	Fee Owner	Sale $
1992-09138B	08/11/1992	7/1/1995	1992-19455	WD	371W22 500	COGSWELL LMTD PARTNERSHIP	$0.00

JV History File					
Journal Voucher No.	Journal Voucher Date	Instrument Number	Instrument Type	JV Type	Vol Page
1951-00000		1951-00000		1	354-487
1992-09138B	08/11/1992	1992-19455	WD	1	-

Close Window | Print Window

Return to:
Jackson County Title
Main Office
92-19455

L-48717-AM 4000 1000 2000

9

WARRANTY DEED
(Hillcrest Orchards Property)

Hillcrest Corporation, a Washington corporation, Grantor, conveys and warrants to Cogswell Limited Partnership, a Washington Limited Partnership, Grantee, the real property described on the attached Exhibit A, free of encumbrances except as specifically set forth on the attached Exhibit B, situated in Jackson County, Oregon.

The true consideration for this conveyance is $0. However, the actual consideration consists of the conveyance as a capital contribution which is the whole of the consideration.

Until a change is requested, all tax statements shall be sent to the following address:

Cogswell Limited Partnership
2303 Seattle Tower
1218 Third Avenue
Seattle, Washington 98101

THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES.

Dated as of this 1st day of July, 1992.

HILLCREST CORPORATION

By: Walter T. Bagnall
Walter T. Bagnall
Its President

Unofficial Copy

STATE OF WASHINGTON)
) ss.
COUNTY OF KING)

On this 10th day of June, 1992, before me, a Notary Public in and for the State of Washington, personally appeared Walter T. Bagnall, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person who executed this instrument, on oath stated that he was authorized to execute the instrument, and acknowledged it as the President of Hillcrest Corporation to be the free and voluntary act and

deed of said corporation for the uses and purposes mentioned in the instrument.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year first above written.

OFFICIAL SEAL
JAYANNE A. HINO
Notary Public – State of Washington
My Comm. Expires 11-28-95

Jayanne Hino
NOTARY PUBLIC in and for the State of Washington, residing at Seattle
My appointment expires 11/28/95

After Recording Return To:

Jayanne A. Hino
Davis Wright Tremaine
2600 Century Square
1501 Fourth Avenue
Seattle, WA 98101-1688

Unofficial Copy

92-19455

L-48717

EXHIBIT A

(Hillcrest Orchards Property)

TRACT A:

That portion of Lots One (1) and Two (2) in Crestbrook Orchard Tracts in Jackson County, Oregon, according to the official plat thereof, now of record, being more particularly described as follows: Beginning at the northwest corner of said Lot Two (2); thence South 89°31'20" East, along the north line thereof, 813.00 feet, more or less, to the northeast corner of said lot; thence continue South 89°31'20" East, along the north line of said Lot One (1) a distance of 232.50 feet; thence South 0°59'40" West, parallel with the west line thereof 644 feet, more or less, to the northeast corner of that tract described in Volume 521 page 60 of the Deed Records of Jackson County, Oregon; thence North 89°49'30" West, along the northerly line of said tract, 217.98 feet; thence South 75°04'30" West, along said northerly line, 244.59 feet, thence North 89°42'50" West, along said northerly line, 431.65 feet to the northwest corner of said tract; thence continue North 89°42'50" West, along the north line and its westerly extension of that tract described in instrument recorded as No. 67-06459 of the Official Records of Jackson County, Oregon, 159.815 feet, more or less, to a point on the west line of said Lot One (1); thence North 0°55'30" East, along said west line, to the point of beginning.

(Code 49-1, Account #1-050714-6, Map #371W28A, Tax Lot #3300)

TRACT B:

Commencing at the southwest corner of Donation Land Claim No. 61, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 0°55'30" East, 60.01 feet; thence to and along the north boundary of Caperna Drive, South 89°49'30" East, 160.55 feet to the southeast corner of that tract described in instrument recorded as No. 67-06459 of the Official Records of Jackson County, Oregon, and the true point of beginning; thence continue along said Drive boundary, South 89°49'30" East, 38.42 feet; thence along said Drive boundary, along the arc of a curve right (which arc has a radius of 450.00 feet and a long chord of South 77°13'42" East 196.27 feet) 198.04 feet to the most southerly corner of that tract described in instrument recorded as No. 73-18208, said Official Records; thence North 0°10'30" East, along the east line of said tract, 12.81 feet to the northeast corner thereof, being a point on the south line of Lot 2, Crestbrook Orchard Tract, in Jackson County, Orergon, according to the official plat thereof, now of record; thence along said south line, and the south line of Lot 1, said Crestbrook Orchard Tracts, South 89°49'30" East, 560.50 feet to the most westerly corner of that tract described in instrument recorded as No. 66-04627, said Official Records; thence North 59°58'50" East, along the northwesterly line of said tract, 108.50 feet to the east line of that tract described in instrument recorded in Volume 521 page 60 of the Deed Records of Jackson County, Oregon; thence North 0°59'40" East, along said east line, 238.80 feet to the northeast corner thereof; thence North 89°49'30" West, along the northerly line of said tract, 217.98 feet; thence South 75°04'30" West, along said northerly line, 244.59 feet; thence North 89°42'50" West, along said northerly line, 431.65 feet to the northeast corner of that tract described in instrument recorded as No. 67-06459, said Official Records; thence South 0°42'50" West, along the east line of said tract, 200.49 feet to the true point of beginning.

Unofficial Document

92-19455

L-48717 (continued)

(Code 49-1, Account #1-034538-1, Map #371W28A, Tax Lot #3304)

TRACT C:

All of Donation Land Claim No. 60 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon, being more particularly described as follows: Beginning at a point 6.75 chains (445.5 feet) West of the corner common to Sections 21, 22, 27 and 28 in said Township and Range; thence East 28.65 chains (1890.9 feet); thence North 55.77 chains (3680.82 feet); thence West 28.65 chains (1890.9 feet); thence South 55.77 chains (3680.82 feet) to the point of beginning. EXCEPTING THEREFROM those portions conveyed to Jackson County, Oregon by instruments recorded as No. 68-07081 and No. 81-05690 of the Official Records of Jackson County, Oregon. Also that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners and recorded as No. 81-12548, said Official Records. Also, a strip of land ten (10) feet in width, adjoining and parallel with the south line of Government Lot Three (3), in Section 21, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the northwest corner of Donation Land Claim No. 60, in said Township and Range, thence North 10 feet; thence East and parallel with the south line of Government Lot Three (3) a distance of 446 feet, more or less, to the east line of said Lot Three (3); thence South, along said east line, 10 feet to the south line of Lot 3; thence West, along said south line, to the place of beginning. Also a strip of land ten (10) feet in width adjoining and parallel with the south line of Government Lots One and Two (1 and 2), in Section 22, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the southwest corner of said Government Lot One (1), thence North on the west line thereof, 10 feet; thence East, parallel with the south line of said Lot a distance of 1464 feet; thence South 10 feet; thence West, along said south line of Government Lots One and Two (1 and 2) to the place of beginning. Also, all that portion, if any, of that tract described in instrument recorded in Volume 590 page 369 of the Deed Records of Jackson County, Oregon, lying Southerly of the following described line: Commencing at the northwest corner of Donation Land Claim No. 60, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 00°11'15" East (Record North 00°09' East) 10.00 feet; thence South 89°51'03" East 503.85 feet (Record South 89°35'20" East 504.97 feet) to a 3/4" iron pipe for the point of beginning; thence South 89°45'26" East 566.60 feet to a 1/2" iron pipe at the point of terminus.

(Code 49-3, Account #1-042514-0, Map #371W22, Tax Lot #500)

TRACT D:

Beginning at a point on the south line of Section 21, a distance of 6.75 chains (445.5 feet) West of the section corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon; thence North 19 chains (1254.0 feet); thence West

4-

Unofficial Copy

L-48717 (continued)
21.08 chains (1391.28 feet); thence South 19 chains (1254.0 feet) to the south line of said Section 21; thence East, along said south line, 21.08 chains (1391.28 feet) to the point of beginning.

(Code 49-3, Account #1-042512-3, Map #371W21D, Tax Lot #300)

TRACT E:

Commencing at a point 445.50 feet West of the corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon, thence North 2222.99 feet to the point of beginning, being on the east line of Donation Land Claim No. 61 in said Township and Range; thence West 1391.28 feet, to west line of said Claim; thence North 1502.87 feet, to the northwest corner of said Claim; thence East 1391.28 feet to the northeast corner thereof; thence South 1502.87 feet to the point of beginning.

(Code 49-30, Account #1-049675-5, Map #371W21A, Tax Lot #1400)

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5

92-19455

EXHIBIT B

LIST OF EXCEPTIONS

1. The property described in Exhibit A has been zoned or qualified for "Farm Use" tax assessment. At such time as said land is disqualified for such "Farm Use," the property will be subject to additional taxes and interest, and possible statutory penalty.

2. The effect of said property, or any part thereof, lying within the Medford Irrigation District, and subject to all water and irrigation rights, easements for ditches and canals, and all regulations of said District, including any and all assessments, liens and charges assessed, and to be assessed.

3. Easement over that portion lying within Hillcrest and Foothill Roads (County Roads).

4. A right-of-way 50 feet in width, and rights in connection therewith, granted the Medford Irrigation District, a municipal corporation, by instrument recorded in Volume 133, page 449, of the Deed Records of Jackson County, Oregon. (Affects Tract E of Exhibit A)

5. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 145, page 62, of the Deed Records of Jackson County, Oregon. (Affects Tract E of Exhibit A)

6. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 453, page 445, of the Deed Records of Jackson County, Oregon. (Affects the west line of Tracts D & E of Exhibit A)

7. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 453, page 57, of the Deed Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

8. A perpetual right of way and easement for public road purposes, and rights in connection therewith, granted Jackson County, a municipal corporation, by instrument

Unofficial Copy

recorded October 20, 1958 in Volume 462, page 431, of the Deed Records of Jackson County, Oregon. (Affects Tract A of Exhibit A)

9. Lease from Hillcrest Corporation, a Washington corporation, to Golf Holding Company, an Oregon corporation, dated December 4, 1959, and recorded February 14, 1962, in Volume 521, page 60, of the Deed Records of Jackson County, Oregon; and as modified by instrument dated May 18, 1962, and recorded June 7, 1962, in Volume 527, page 240, said Deed Records; and as amended by instrument dated December 30, 1982, and recorded April 13, 1983, as No. 83-05698 of the Official Records of Jackson County, Oregon, and also recorded June 9, 1989, as No. 89-12105, said Official Records, and as further amended and extended by instrument dated May 18, 1989, and recorded June 9, 1989, as No. 89-12106, said Official Records. (Affects Tract B of Exhibit A)

   Note: The following affects the lessee's interest:

   Deed of Trust, executed by Rogue Valley Country Club and Golf Holding Company, to Mountain Title Company, Trustee for the benefit of VALLEY OF THE ROGUE BANK, an Oregon corporation, dated March 5, 1987, and recorded March 9, 1987, as No. 87-04474 of the Official Records of Jackson County, Oregon, to secure the payment of the sum of $660,000.00. Re-recorded April 10, 1987, as No. 87-06800, said Official Records. (Includes additional property)

10. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded as No. 68-10264 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

11. A perpetual easement 10 feet in width for sanitary sewer, subject to the terms and provisions thereof, granted the City of Medford, Oregon, a municipal corporation, by instrument recorded April 23, 1973, as No. 73-05898 of the Official Records of Jackson County, Oregon. (Affects Tract C and the North 10 feet of Tract D of Exhibit A)

12. A perpetual easement to construct, install, use, repair, operate and maintain a water transmission and distribution line, and rights in connection therewith, granted to the City of Medford, an Oregon municipal corporation, acting by and through its Board of Water Commissioners, by instruments recorded September 25, 1969, as No. 69-08717 and No. 69-08718 of the Official Records of Jackson County, Oregon. (Affects Tract B of Exhibit A)

Unofficial Copy

13. A perpetual easement to construct, install, use, repair, operate and maintain a water transmission and distribution line, and rights in connection therewith, granted to the City of Medford, a municipal corporation, by instrument recorded October 7, 1969, as No. 69-09489 of the Official Records of Jackson County, Oregon. (Affects Tract B of Exhibit A)

14. The rights of way of any public utility having installed utilities within that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners, recorded July 2, 1981, as No. 81-12548 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

15. Agreement, subject to the terms and provisions thereof, by and between Nick T. Kossaras and Sandra J. Kossaras, husband and wife, dba Oregon Hills Subdivision, and Hillcrest Corporation, recorded May 4, 1983, as No. 83-06840 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

16. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded as No. 86-16594 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

9:38 JUL 0 1 1992 A.M.

KATHLEEN S. BECKETT
CLERK and RECORDER
By Cheryle Rogers Deputy

Unofficial Copy

Former Map and Taxlot 371W22 TL 501

See the ownership records included under

Map and Taxlot 371W22 TL 500

(TL 501 was segregated out of TL 500 in 2019 under partition P2-04-2019)

OTHER DOCUMENTS

Map and Taxlot 371W21D TL 101

Account Sequence | Map TL Sequence | Assessment Year 2022 | Print Window | Close Window

Assessment Info for Account 1-067960-6 Map 371W21D Taxlot 101

Report For Assessment Purposes Only Created July 22, 2022

Account Info

Account	1-067960-6
Map Taxlot	371W21D 101
Owner	COGSWELL LIMITED PARTNERSHIP
Situs Address	
FOOTHILL RD N MEDFORD R	
Mailing Address	COGSWELL LIMITED PARTNERSHIP 3285 HILLCREST RD MEDFORD OR, 97504

Associated Taxlots 4 Acct

49-01	R	1-042512-3 371W21D 300 ACTIVE
49-01	R	1-042514-0 371W22 500 ACTIVE
49-01	R	1-093674-9 371W21D 301 ACTIVE
49-01	R	1-100800-1 371W22 501 ACTIVE

Appraiser

Tax Year 2021 Info

Pay Taxes Online

Tax Report	Details
Tax Statement	Details
Tax History	Details
Tax Details	Details
Tax Rates	Details

Land Info

Tax Code	49-01
Acreage	28.64
Zoning	
EFU	
Land Class	
RT 28.64 Ac	
Property Class	191
Stat Class	000
Unit ID	298466-5
Maintenance Area	6
Neighborhood	000
Study Area	11
Account Status	ACTIVE
Tax Status	Assessable
Sub Type	NORMAL

Sales Data (ORCATS)

Last Sale (consideration > 0)	Sale Date	Instrument Number	Sales History
$ 2,700,000	Nov 12, 2021	2021-47851	Details

Value Summary Detail (For Assessment Year 2022 - Subject To Change)

ID	Value Source	Code Area	SA	Stat Class	Rural Fire Dist.	Size	Size Type
1	RURAL TRACT	49-01	0		D	28.64	A
ID	Value Source	RMV	M5	Exception Value	Previous Max AV	Previous Max SAV	Max AV
1	RURAL TRACT	$ 3,679,270	$ 3,679,270	$ 3,679,270	$ 0	$ 0	$ 3,679,270

Market Value Summary (For Assessment Year 2022 - Subject To Change)

Code Area	Type	Acreage	RMV	M5	MAV	AV
49-01	LAND	28.64	$ 3,679,270	$ 3,679,270	$ 3,679,270	$ 3,679,270
Value History Details		Total:	$ 3,679,270	$ 3,679,270	$ 3,679,270	$ 3,679,270

Photos and Scanned Documents

SCANNED ASSESSOR DOCUMENTS	(See new portal)	(See new portal)	Portal

Account Comments

6/14/19 ACREAGE CHANGE -0.05AC TTL 28.90, REMOVED ERRONEOUS MAV. #173 >>> 06/09/2020 LESS ROAD 371W21D-101 (-0.26 AC) 28.64 AC TTL. ALL FRAG SPECIALLY ASSESSED, NO MAV CHG. #189 >>>1/26/2022 ANNEXED INTO CODE 4901, UPDATED SA/PC/RMV CLASS. SENT TO F&F FOR REVIEW FOR POSS DQ. #185>>>6/23/2022 DISQUALIFY 28.64 ACS FROM FARM SAV, D/T ZONE CHANGE TO SFR-00, 5 YR LOOKBACK D/T WITHIN UGB. POST PATL. #196/162>>>

Exemptions / Special Assessments / Notations / Potential Liability

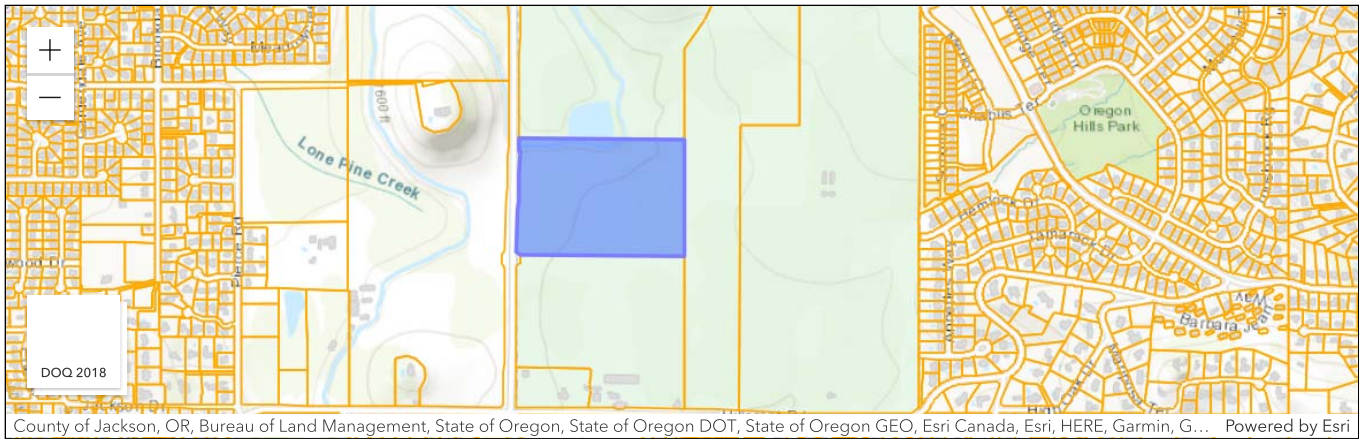
Real Property Special Assessments

Tax Year Applied	Code	Description	Amount	Acres
2022	41	FIRE PATROL GRAZING	$32.69	28.64

Notations

Description	Tax Amount	Year Added	Value Amount
CARTOGRAPHIC ACTIVITY		2022	
FUTURE EXCEPTION(S) MANUAL		2022	
POT'L ADD'L TAX LIABILITY ORS 308A.083		2022	$25,530.09
CARTOGRAPHIC ACTIVITY		2020	
CARTOGRAPHIC ACTIVITY		2019	
STATE FIRE PROTECTION		2006	

Location Map



Close Window | Print Window

RESIDENTIAL LAND APPRAISAL 06/13/94
ACCT# 1-067960-6 MAP: 371W21D 101 CODE: 49-30 16:26:02

MA: 6 PCL:550 SCHEDULE:13 BASE YEAR: 1994
E MED NORTH HILLS UPDATED: 6/13/94 by CTB
SITUS: 0 FOOTHILL RD N APPRAISER: Mike Lutz
ZONING: EFU INSPECTED: 5/31/94
NBRHD: No ID Assigned STATUS: Entered

SALES DATA:

REAL MARKET VALUE

1 SITE: RURAL TRACT 29.58 acres per acre: 2,739	81,019		
ADJ: IRRIG 1 Irrigation IRRIGATION	44,370		125,389
TOTAL LAND VALUE			125,389
Trd: Reappraisal area			
TOTAL TRENDED LAND VALUE - REAL MARKET VALUE			**125,389**

COMMENTS:

ACRES: 29.58 acres in this account
29.58 acres in this parcel
29.58 acres apprsd in common

SPECIALLY ASSESSED VALUES

SITES: FARM					
Interest Rate:0.1135 Tax Rate:0.0156161 Cap Rate: 0.1291161					
Acres: 29.58	Class: III BI	Rent: 57.84		Per Unit: 448	13,252
29.58				Total Farm Value	13,252
TOTAL ACRES: 29.58			TOTAL SPECIALLY ASSESSED VALUE		13,252

ACCT. NO. 1- 67960-6

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W21D - 00101

PROPERTY CLASS: 510

CODE: 49-30

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DATE PRINTED: 4/13/89

TOTAL ACRES:

DEF. YR.

CARPENTER DUNBAR/JANE
AGT: KOE ORCHARDS

00000000 FOOTHILL RD N

***** 1989-1990 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
32	FARM LAND	29.58	III BI	381	11,270
		29.58	TOTAL FARMLAND		$11,270

5.31.91
LT

Market view

29.58 Ac

Schedule Code #13

Site type 5 Rt

IRRigation #1

29.58	TOTAL FOR ACCOUNT	$11,270

ACCT. NO. 1- 07960-6

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W21D - 00101

PROPERTY CLASS: 510

CODE: 49-30

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DATE PRINTED: 3/29/88

TOTAL ACRES:

DEF. YR.

CARPENTER DUNBAR/JANE
AGT: KDE ORCHARDS

00000000 FOOTHILL RD N

***** 1988-1989 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
32	FARM LAND	29.58	III BI	353	10,442
		29.58	TOTAL FARMLAND		$10,440

29.58 TOTAL FOR ACCOUNT $10,440

ACCT. NO. 1- 67960-6

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W21D - C0101

PROPERTY CLASS: 510 ✓

CODE: 49-30

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DATE PRINTED: ~~4/26/87~~ 10/22/87

TOTAL ACRES:

DEF. YR.

CARPENTER DUNBAR/JANE
AGT: KDE ORCHARDS

00000000 FOOTHILL RD N

***** 1987-1988 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
32	FARM LAND	29.58	III BI	357	10,560
		29.58	TOTAL FARMLAND		$10,560

29.58 TOTAL FOR ACCOUNT $10,560

06

1-67960-6

371W21D-101	49-30
Account Number	Code Number

Property Class	Building Class	Year Built	% Good	Land Year Appraised	Timber Year Appraised	Imp Year Appraised	Maint. Area	Value Area
				21			06	

VALUATION SUMMARY OF REAL PROPERTY

Assessment Year	Total Acres	Assessed Values			Appraiser's Initial or No.
		Land	Improvements	Total	J. V. No.
1981	2958	14440 ZONED		14440 SA	21-5024

J.C.A. Form 1

Former Map and Taxlot 371W21D TL 300

Account Sequence	Map TL Sequence	Assessment Year 2022	Print Window	Close Window

Assessment Info for Account 1-042512-3 Map 371W21D Taxlot 300

Report For Assessment Purposes Only Created July 22, 2022

Account Info

Account	1-042512-3
Map Taxlot	371W21D 300
Owner	COGSWELL LMTD PARTNERSHIP

Situs Address

3282 HILLCREST RD MEDFORD R
3283 HILLCREST RD MEDFORD R
3285 HILLCREST RD MEDFORD R
3303 HILLCREST RD MEDFORD R

Mailing Address	COGSWELL LMTD PARTNERSHIP 3285 HILLCREST RD MEDFORD OR, 975049318

Associated Taxlots 4 Acct

49-01	R	1-042514-0 371W22 500 ACTIVE
49-01	R	1-067960-6 371W21D 101 ACTIVE
49-01	R	1-093674-9 371W21D 301 ACTIVE
49-01	R	1-100800-1 371W22 501 ACTIVE

Appraiser

Tax Year 2021 Info

Pay Taxes Online

Tax Report	Details
Tax Statement	Details
Tax History	Details
Tax Details	Details
Tax Rates	Details

Land Info

Tax Code	49-01
Acreage	33.74
Zoning	
EFU	
Land Class	
RT 33.74 Ac	
HS 0.00 Ac	
Property Class	191
Stat Class	132
Unit ID	298466-5
Maintenance Area	6
Neighborhood	000
Study Area	11
Account Status	ACTIVE
Tax Status	Assessable
Sub Type	NORMAL

Sales Data (AS 400)

Value Summary Detail (For Assessment Year 2022 - Subject To Change)

ID	Value Source	Code Area	SA	Stat Class	Rural Fire Dist.	Size	Size Type
1	HOME SITE	49-01	0		R		
2	HOME SITE	49-01	0		R		
1	MARKET OSD	49-01	0		R		
1	MARKET OSD	49-01	0		R		
2	MARKET OSD	49-01	0		R		
2	MARKET OSD	49-01	0		R		
5	MISC STRUCTURE	49-01	0	300	R		
2	MISC STRUCTURE	49-01	0	300	R		
6	RURAL TRACT	49-01	0		R	0.74	A
5	RURAL TRACT	49-01	0		R	1.01	A
3	RURAL TRACT	49-01	0		R	1.00	A
4	RURAL TRACT	49-01	0		R	30.99	A
4	SING FAMILY RES	49-01	0	132	R		
3	SING FAMILY RES	49-01	0	122	R		

ID	Value Source	RMV	M5	Exception Value	Previous Max AV	Previous Max SAV	Max AV
1	HOME SITE	$ 59,540	$ 59,540	$ 59,540	$ 0	$ 0	$ 59,540
2	HOME SITE	$ 59,540	$ 59,540	$ 59,540	$ 0	$ 0	$ 59,540
1	MARKET OSD	$ 25,380	$ 25,380	$ 25,380	$ 0	$ 0	$ 25,380
1	MARKET OSD	$ 15,860	$ 15,860	$ 15,860	$ 0	$ 0	$ 15,860
2	MARKET OSD	$ 25,380	$ 25,380	$ 25,380	$ 0	$ 0	$ 25,380
2	MARKET OSD	$ 23,790	$ 23,790	$ 23,790	$ 0	$ 0	$ 23,790
5	MISC STRUCTURE	$ 12,280	$ 12,280	$ 0	$ 6,090	$ 0	$ 6,090
2	MISC STRUCTURE	$ 1,588,810	$ 1,588,810	$ 0	$ 893,644	$ 0	$ 893,644
6	RURAL TRACT	$ 95,060	$ 95,060	$ 0	$ 48,723	$ 0	$ 48,723
5	RURAL TRACT	$ 129,750	$ 129,750	$ 0	$ 66,503	$ 0	$ 66,503
3	RURAL TRACT	$ 128,470	$ 128,470	$ 0	$ 65,847	$ 0	$ 65,847
4	RURAL TRACT	$ 3,981,160	$ 3,981,160	$ 3,981,160	$ 0	$ 0	$ 3,981,160
4	SING FAMILY RES	$ 65,980	$ 65,980	$ 0	$ 37,111	$ 0	$ 37,111
3	SING FAMILY RES	$ 265,070	$ 265,070	$ 0	$ 149,091	$ 0	$ 149,091

Market Value Summary (For Assessment Year 2022 - Subject To Change)

Code Area	Type	Acreage	RMV	M5	MAV	AV
49-01	LAND	33.74	$ 4,543,930	$ 4,543,930	$ 4,371,723	$ 4,371,723
49-01	IMPR	0.00	$ 1,932,140	$ 1,932,140	$ 1,085,936	$ 1,085,936
Value History Details		Total:	$ 6,476,070	$ 6,476,070	$ 5,457,659	$ 5,457,659

Improvements

Building #	Code Area	Year Built	Eff Year Built	Stat Class	Description	Type	SqFt	% Complete	
2	49-01	2002	2002	300	Residential Other Improvements	Residence	0	100 %	Details
3	49-01	1923	1930	122	Two story	Residence	1216	100 %	Details
4	49-01	1923	1930	132	Two story	Residence	2796	100 %	Details
5	49-01	1985	1985	300	Residential Other Improvements	Residence	0	100 %	Details

Photos and Scanned Documents

Type	Item Number	Image Files	
ACCOUNT PHOTO	1	1	PDF
ACCOUNT PHOTO	2	1	PDF
ACCOUNT PHOTO	3	1	PDF
ACCOUNT PHOTO	4	1	PDF
ACCOUNT PHOTO	5	1	PDF
ACCOUNT PHOTO	6	1	PDF
ACCOUNT PHOTO	7	1	PDF
ACCOUNT PHOTO	8	1	PDF
SCANNED ASSESSOR DOCUMENTS	(See new portal)	(See new portal)	Portal

Improvement Comments

Building #2 Comments

05/25/00: HOUSE & GAR MOVED TO TL 301 WITH SEGREGATION; 2/24/03-ADDED WINERY BLDG, CONCRETE BLOCK, 14' TALL, HVY COMP (60x100)(OTHER: 6000SF=$108,000)-ATT CARPORT (20x60) -DET ROOF COVER (12x32)-ASPHALT (21x128)-CONCRETE (18x60) & (6x60)-MTL STORAGE CONTAINER UNDER ROOF COVER (OTHER) PER 8/11/04 DELETED ATTACHED GARAGE WHICH DATA ENTRY PUT

BACK IN FOR 2004. HAD BEEN MOVED TO TL 301 IN 2000. #88; 7/11/13 Winery Building expanded, with enlarged carport, barrel room added, cooler added, barn converted to tasting room. #158 >>>

Building #3 Comments

04/28/08 UPGRADED AIR #149>>> 7/11/13 NIC #158 >>>

Building #4 Comments

04/28/08 NO CHANGE #149>>> 7/11/13 NIC #158 >>>

Building #5 Comments

6/23/2022 REDUCED VALUE OF CC TO 50% FOR COND, MOVED MAJORITY OF OLD TENNIS CT CONCRETE TO ST 300 AND MOVED ST 300 FROM TL 301 W/ ASSOC MAV TO TL 300 PER LLA. #185

Appraisal Maintenance

2004 - R.T. (D-ADDITION OR ALTERATION)
2004 - R.T. (D-ADDITION OR ALTERATION)
2004 - R.T. (D-ADDITION OR ALTERATION)
2004 - R.T. (D-ADDITION OR ALTERATION)
2004 - R.T. (D-ADDITION OR ALTERATION)
2007 - VALID RESIDENTIAL R.T.
2008 - VALID RESIDENTIAL R.T.
2009 - VALID RESIDENTIAL R.T.
2012 - HISTORY ONLY R.T.
2013 - VALID RESIDENTIAL R.T. (D-ADDITION OR ALTERATION)
2014 - VALID RESIDENTIAL R.T. (M- MECHANICAL)
2015 - VALID RESIDENTIAL R.T. (X-% COMP/MINOR CHGS/LNDSCP)

Account Comments

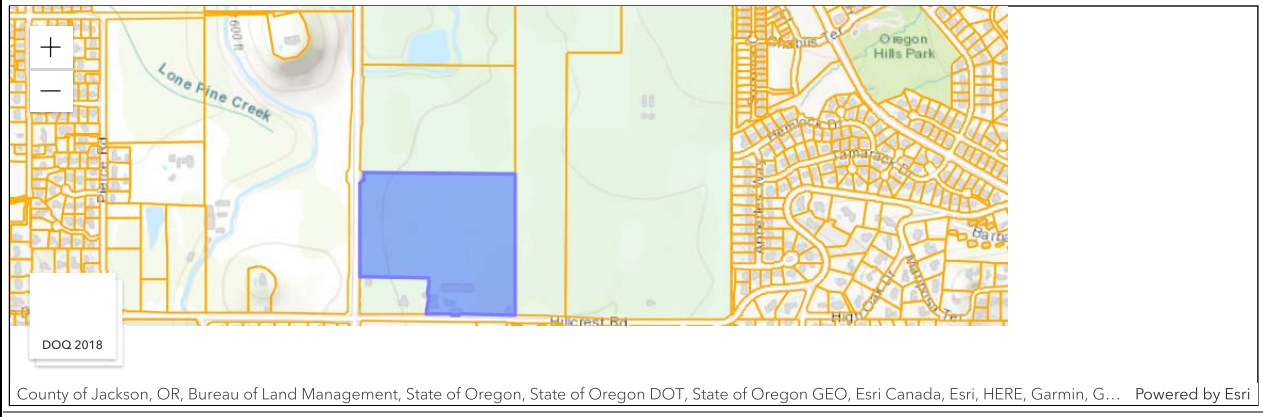
ONLY 1ST IMP HISTORIC>>> HISTORIC ASSESSMENT THROUGH 07/01/2000>>> 01/20/99 ELEC PERMIT--NO CHANGE IN VALUE #88>>> 05/15/00 RETURNED TO RMV AFTER ITS 15 YR HIST EXEMPTION>>> 05/25/00 HISTORICAL PORTION OF IMPS & 5.02 TO TL 301 PER JV 2000-4846, SEE DRAWING FOR BLDG DETAILS, OD SITES ADDED TO THIS TL FOR THE FARMER OCCUPIED HOUSES>>> 07/01/04 NO CHANGE TO THIS ACCT FOR 2004; MIGRANT LIVING UNITS, BATHHOUSE/WASHRM ARE LOCATED ON TL 371W22-500, ACCT 10425140 #95>>> 08/11/04 WINERY BLDG EXC CORRECTED, PMAV'S CORRECTED AND REMOVED ATT GARAGE. TRC FOR 2000-2003 #88>>> 05/05/06 CONVERSION TO 2005 FACTOR BK. POTENTIAL RMV CHANGE ONLY--NO EXC. BEGINNING YR VALUE ADJ TO REFLECT 2005 FACTOR BK>>> 03/12/07 NO CHANGE TO ACCT--OWNER STATES THAT TOWER WILL NOT BE BUILT #146>>> 04/28/08 NO LAND CHANGES #149>>> 5/5/2010: Changing to SA 13 due to Rural 6 Recalculation #148>>> 7/11/13 NLC #158 >>> 8/1/13 DISQUAL FARM ASMT,NO LONGER IN USE, CHANGE OF USE, ORS 308A.062 #146>>> 7/9/15 NAC #168>>> 6/11/19 PART OF PARCEL 1 OF P-04-2019 - REC ON 02/11/2019 - CS 22729. MAKE 371W21D-300 & 371W22-501 AIC BY DEED. BALANCED 2019, CPR 2020. #173>>> 06/10/2020 LESS ROAD 371W21D-300 (-0.06 AC) 33.00 AC TTL. #189 >>> 07/29/2021 LLA BETWEEN 371W22-500/501, 371W21A-1400, 371W21D-300 WITH ACREAGE CHANGES PER AIC BY DEED. FOLLOWING LLA VACATION - 371W21D-300 (+0.02 AC) - 33.02 AC TOTAL. CPR 0.02 AC. PERM BALANCE 2021. # 176>>>1/26/2022 ANNEXED INTO CODE 4901, UPDATED SA/PC/RMV CLASS. SENT TO F&F FOR REVIEW FOR POSS DQ. #185>>>6/23/2022 LLA BETWEEN 371W21DO-300 (+.72 AC) AND TL 301(-.72 AC). MOVED ST 300 OLD CC FROM TL 301 TO TL 300 W/ ASSOC MAV. PERM BAL. #185>>> 6/23/2022 DQ 30.99 ACS FROM FARM SAV, D/T ZONE CHANGE TO SFR-00, 5 YR LOOKBACK D/T WITHIN UGB. POST PATL. DQ ODFS. #196/162>>>

Exemptions / Special Assessments / Notations / Potential Liability

Notations

Description	Tax Amount	Year Added	Value Amount
TRC DOWNLOADED FROM CAAP			
BALANCE PERMANENTLY		2022	
CARTOGRAPHIC ACTIVITY		2022	
CARTOGRAPHIC ACTIVITY		2022	
FUTURE EXCEPTION(S) MANUAL		2022	
POT'L ADD'L TAX LIABILITY ORS 308A.083		2022	$22,107.76
CARTOGRAPHIC ACTIVITY		2021	
CARTOGRAPHIC ACTIVITY		2020	
BALANCED VALUE		2019	
CARTOGRAPHIC ACTIVITY		2019	
X		2013	
CONVERSION TO 2005 FACTOR BOOK		2006	
CLERICAL ERROR - DECREASE		2004	

Location Map



Close Window | Print Window


COMPACT CARS ONLY!
COMPACT CARS ONLY!
07/11/2013


07/11/2013


WAGON SHED
07/11/2013


07/11/2013


07/11/2013


3303
07/11/2013


07/11/2013


WINERY OFFICE
ROXYANN
Winery
07/11/2013

TL-301

TL-300

37 1W 21D - 300

TENNIS COURT

RECREATION HALL

Card #1

SUMMER SLEEP BLD'G

#1 HOUSE

GAR

G.P. SHED

MILK COW BARN

CARD #2

REST ROOM

SILAGE PIT

BARN

SHED ROOF

SHOP BLDG

OFFICE

MAIN HOUSE

16

WASH RACK

CARD #3

CARPORT

PUMP HOUSE

2 STORY HOUSE

SHOP 2 STORY

CARD #4

SECRETARY HOUSE

HILL CREST RD.

Live Search Maps - Windows Internet Explorer

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File Edit View Favorites Tools Help

Live Search Maps

Live Search Maps

Business, category, and/or location

Businesses People Collections Locations Web

6000 # Barn

2,880 # Post

60'

48

100'

60'

Hillcrest Rd

Hillcrest Rd

Hillcrest Rd

Microsoft Virtual Earth

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Done

371W21D
300

49-3

Tax Lot 300

RP 1 42512-3

371W21D 00300 04903

Account Number | Code Number

Property Class	Factor Book	Year Built	% Good	Land	Timber	Imp.	Ma.nt.	Value Area
				Year Appraised				

D. R. Form PT-C-8 (Rev. 9-69)

VALUATION SUMMARY OF REAL PROPERTY

Bal fwd

Assessment Year	Total Acres	Assessed Values: Land	Timber	Improvements	Total	Appraiser's Initial or No. / J.V. No.
					Mkt. Val. of Land * 39000	
1970	39.24	17,600	Green Belt	101,000	118,600	
					Mkt. Val. of Land *	
71	39.24	39,000		101,000	140,000	
			Green Belt		Mkt. Val. of Land * 39000	
971	39.24	17,450		101,000	118,450	
					Mkt. Val. of Land * 39050	
			FARM		Mkt. Val. of Land *	
1974	39 24	17880		101,000	118880	

371W21D 00300 04903
543 181 11 69 70 06 39.24 19230 111100 130330 ADJ

192 39 24 FARM 111100 Mkt. Val. of Land * 131240 D/L

371W21D 00300 04903 ACRES 39.24 LAND 30570 TIMBER IMPR 151180 TOTAL 76 181750 REA
543 166 11 76 76 06

1- 42512-3 04903 ACRES 39.24 LAND 33580 TIMBER IMPR 161760 TOTAL 78 195340 ADJ
543 166 11 76 76 06

1- 42512-3 04903 ACRES 39.24 LAND 34040 TIMBER IMPR 161760 TOTAL 78 195800SPA
543 166 11 76 76 06

1- 42512-3 04903 ACRES 39.24 LAND 47190 TIMBER IMPR 202200 TOTAL 79 249390SPA
543 166 11 76 76 06

1- 42512-3 04903 ACRES 39.24 LAND 52380 TIMBER IMPR 222420 TOTAL 80 274800SPA
543 166 11 76 76 06

Mkt. Val. of Land * JV 92-93 117

TDO-93-92142

* Use this space for specially assessed unzoned farmland only.

371W21D
300

49-3

That part of Tax Lot
300 in code 49-3
(Bal in 49-16)
2137W-62

ACCOUNT NUMBER							CODE NUMBER	
Property Factor Book CLASS		Year Built	% Good	Land Timber Imp. YEAR APPRAISED			Maint. Value AREA	

STC FORM VD-C-8 (9-63)

VALUATION SUMMARY OF REAL PROPERTY

Assessment Year	Land			Timber		Improvements		Totals		Appraiser's O.K. (Initial) J.V. No.
	Acres	Appraised Value	Assessed Value	Appraised Value	Assessed Value	Appraised Value	Assessed Value	Appraised Value	Assessed Value	
			Green Belt							
1,965	22.30	5,580	1,400			100,320	25,080	105,900	26,480	
			2230 Green Belt							
1,965	22.30	8,920	2,230			100,320	25,080	109,240	27,310	
				Green Belt						
1,966	22.30	6,690	1,670			100,320	25,080	107,010	26,750	
				Green Belt						
1,967	22.30	15,900	7360 3,980			100,320	25,080	116,220	29,060	
				Green Belt						
1967	39.24	20,990	5250			100,320	25,080	116,220	30,330	
1,968	39.24		20,990	Green Belt			100,320	B. V. OF LAND	121,310	
1,968	39.24		16,700				100,320		117,020	
1,969	39.24		35,930				100,320		136,250	
									35930	
1,969	39.24		13,800				100,320		114,120	
1,970	39.24		39,000				101,000		140,000	
										39000
1,970	39.24		17,600				101,000		118,600	

RESIDENTIAL LAND FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE(S): 4903 Red Tag (Z) 05/12/2015 08:22:06 AM

Unit ID: 153271 Account(s): , 10936749

MA: 6 EAST MEDFORD SA: 13 NH: 000 Owner: COGSWELL LMTD PARTNERSHIP

Prop. Class: 551 IMPROVED H&B USE FARM, RCVG FARM DEF, ZONED EFU RMV Class: 401 Stat Class: 122, 132, 300 Code Area: 4903

Inspected: ~~04/28/2008~~ 7-9-15 Appraiser: ~~BRADY SAVANT~~ 168 Acres: 34.22 Situs: 3285 HILLCREST RD MEDFORD/COUNTY, 3303 HILLCREST RD MEDFORD/COUNTY, 3283 HILLCREST RD MEDFORD/COUNTY

PERMIT(S): 439-ELE2014-00238 2015 -RE ROUTE EXISTING UTILITY FEED AND WIND MACHINE FEED 400 Amp and 200 amp

NOTATION(S): CLERICAL ERROR - DECREASE 2004
TRC DOWNLOADED FROM CAAP
CONVERSION TO 2005 FACTOR BOOK 2006
X 2013

ONLY 1ST IMP HISTORIC>>> HISTORIC ASSESSMENT THROUGH 07/01/2000>>> 01/20/99 ELEC PERMIT--NO CHANGE IN VALUE #88>>> 05/15/00 RETURNED TO RMV AFTER ITS 15 YR HIST EXEMPTION>>> 05/25/00 HISTORICAL PORTION OF IMPS & 5.02 TO TL 301 PER JV 2000-4846, SEE DRAWING FOR BLDG DETAILS, OD SITES ADDED TO THIS TL FOR THE FARMER OCCUPIED HOUSES>>> 07/01/04 NO CHANGE TO THIS ACCT FOR 2004; MIGRANT LIVING UNITS, BATHHOUSE/WASHRM ARE LOCATED ON TL 371W22-500, ACCT 10425140 #95>>> 08/11/04 WINERY BLDG EXC CORRECTED, PMAV'S CORRECTED AND REMOVED ATT GARAGE. TRC FOR 2000-2003 #88>>> 05/05/06 CONVERSION TO 2005 FACTOR BK. POTENTIAL RMV CHANGE ONLY--NO EXC. BEGINNING YR VALUE ADJ TO REFLECT 2005 FACTOR BK>>> 03/12/07 NO CHANGE TO ACCT--OWNER STATES THAT TOWER WILL NOT BE BUILT #146>>> 04/28/08 NO LAND CHANGES #149>>> 5/5/2010: Changing to SA 13 due to Rural 6 Recalculation #148>>> 7/11/13 NLC #158 >>> 8/1/13 DISQUAL FARM ASMT,NO LONGER IN USE, CHANGE OF USE, ORS 308A.062 #146>>> ☐ NO EXC

MULTI-PERMITS: -- ENGINEERING DIVISION PERMITS (3285 HILLCREST RD) -- WINE PROCESSING BUILDING FOR ROXY ANN WINERIES W/ATTACHED CARPORT
RE ROUTE EXISTING UTILITY FEED AND WIND MACHINE FEED 400 Amp and 200 amp - - Imported from Excel Spreadsheet from BJ

LAND: 7-9-15 NAC #168

Code	Land Class	Value Source	Size	Dual Fire	Plan Zone	SAV Land Use	RMV Land Use	Compute E, M, or T	OR Value	Trend Yes No	Exempt	ID #
4903	OD	30 SA FARM SITE	0	Y	EFU	010	001	T		YES		1
4903	FS	05 RURAL TRACT	1	Y	EFU		005	T		YES		3
4903	OD	30 SA FARM SITE	0	Y	EFU	010	001	T		YES		2
4903	FS	05 RURAL TRACT	1	Y	EFU		005	T		YES		5
4903	IIIBI	28 FARM USE ZONED	31.05	Y	EFU	010	005	T		YES		4
4903	FS	05 RURAL TRACT	1.17	Y	EFU		005	T		YES		6

t

RESIDENTIAL LAND FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE(S): 4903 Red Tag ☐ 05/12/2015 08:22:07 AM

LAND:

Code	Land Class	Value Source	Size	Dual Fire	Plan Zone	SAV Land Use	RMV Land Use	Compute E, M, or T	OR Value	Trend Yes No	Exempt	ID #

LAND ADJUSTMENTS:

RMV LU CODE	SAV LU Code	Description	ID #	RMV Size	RMV Compute E or T	RMV OR %	RMV	SAV Size	SAV Compute E, M, OR T	SAV OR %	SAV	MSAV	Trend Yes No
005	010	IRRIGATION	4	31.05	T	100	93150	31.05	T	100	0		YES
1200		MARKET DEVELOPMENT	1	0	T	100	27750	0	T		0		YES
1200		MARKET DEVELOPMENT	2	0	T	100	27750	0	T		0		YES

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2015 TAX CODE: 4903 MA: 6 05/12/2015 08:22:07 AM

SITE #: **1** BLDG #: **4** EFF.YR BUILT: **1930** ☐ EYB HSE = EYB GAR/CP/ACC YR. BUILT: **1923** YEAR REMODELED: **0** FUNCTIONAL %: **100**

COMPLETE %: **100** STAT CLASS: **132** INTERIOR INSP: **OTHER** % GOOD: COMPUTE: **T** **VALUE: 47080** RMV TRND: **YES** PHYS. COND:

FUNCT UTIL: APPEARANCE: INSP. LVL: IMP ADJ: ☐ NO EXC

FIRST FLOOR SF: **2184** BEDRM: **3** BATH: **2** HLF BATH:

BATH: **LAVATORY:2__ TOILET:2__ BATHTUB:2__**
BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TUB/SHOWER___

FIRE PLACE/OTHER: **SINGLE FP:1__**
BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: **FORCED AIR**
BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ HEAT PUMP___ WALL UNIT___

KITCHEN: BAR SINK___ COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ FRIDGE BUILT-IN___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE, DROP IN___

EXTERIOR: **COMP SHGL**
BUILT UP___ HEAVY COMP___ METAL___ MS ROOF: COMP___ MS ROOF: FOAM___ MS ROOF: HEAVY COMP___ MS ROOF: METAL___ MS ROOF: SHAKE___ MS SIDING: BEVEL___ MS SIDING: METAL___ MS SIDING: VINYL___ MS SIDING: WOOD___ MS SKIRTING: ABOVE AVG___ MS SKIRTING: AVERAGE___ MS SKIRTING: BELOW AVG___ MS SKIRTING: BLOCK___ MS SKIRTING: BLOCK GROUND LVL___ MS SKIRTING: NONE___ ROLL ROOFING___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____
TABLED RMV: 31750 ☐ NO EXC (circle)

ATTIC SF: **612** BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____ Unfin: Size: **0** Class: **3** OR% **100** L Cost: Size: **612** Class: **3** OR% **100** Fin: Size: **0** Class: **3** OR% **100**

TABLED RMV: 5570 ☐ NO EXC (circle)

7-9-15 NAC#168

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ NO EXC
INV: BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ NO EXC
INV: BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

ACCESSORY Eff Yr Blt **1930** SF **540**
Description: **1008** **GP SHED**
Comment: Class **4**
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 6470**

ACCESSORY Eff Yr Blt **1930** SF
Description: **1001** **OTHER-RESIDENTIAL**
Comment: **DET GAR DRC** Class **3**
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 2160**

ACCESSORY Eff Yr Blt **1930** SF **208**
Description: **1063** **PORCH-WOOD-COMP COVER**
Comment: Class **4**
C FLG: T_MOD_O%_E___ ☐ NO EXC **TABLED RMV: 830**

ACCESSORY Eff Yr Blt **1930** SF
Description: **1001** **OTHER-RESIDENTIAL**
Comment: **LC CARPORT 135 SF** Class **3**
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 290**

04/28/08 NO CHANGE #149>>> 7/11/13 NIC #158 >>>

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2015 TAX CODE: 4903 MA: 6 05/12/2015 08:22:08 AM

SITE #: **1** BLDG #: **3** EFF.YR BUILT: **1930** ☐ EYB HSE = EYB GAR/CP/ACC YR. BUILT: **1923** YEAR REMODELED: **0** FUNCTIONAL %: **100**

COMPLETE %: **100** STAT CLASS: **122** INTERIOR INSP: **OTHER** % GOOD: COMPUTE: **T** **VALUE: 169310** RMV TRND: **YES** PHYS. COND:

FUNCT UTIL: APPEARANCE: INSP. LVL: IMP ADJ: ☐ NO EXC

FIRST FLOOR SF: **608** BEDRM: **2** BATH: **1** HLF BATH:

BATH: LAVATORY:2__ TOILET:1__ BATHTUB:1__
BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: FA/CENTRAL AIR
BASEBOARD ___ CEILING CABLE ___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

KITCHEN: BAR SINK___ COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ FRIDGE BUILT-IN___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE, DROP IN___

EXTERIOR: COMP SHGL
BUILT UP___ HEAVY COMP___ METAL___ MS ROOF: COMP___ MS ROOF: FOAM___ MS ROOF: HEAVY COMP___ MS ROOF: METAL___ MS ROOF: SHAKE ___ MS SIDING: BEVEL___ MS SIDING: METAL___ MS SIDING: VINYL___ MS SIDING: WOOD___ MS SKIRTING: ABOVE AVG___ MS SKIRTING: AVERAGE___ MS SKIRTING: BELOW AVG___ MS SKIRTING: BLOCK___ MS SKIRTING: BLOCK GROUND LVL___ MS SKIRTING: NONE___ ROLL ROOFING___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____
TABLED RMV: 9460 ☐ NO EXC (circle)

SECOND FLOOR SF: **608** BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: FA/CENTRAL AIR
BASEBOARD ___ CEILING CABLE ___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____
TABLED RMV: 6300 ☐ NO EXC (circle)

7-9-15 NAC#118

GARAGE/CARPORT/RV Yr Blt ____ Eff Yr Blt ____
Class ____ SF ____ Comp % ____ Funct % ____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ NO EXC
INV: BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

GARAGE/CARPORT/RV Yr Blt ____ Eff Yr Blt ____
Class ____ SF ____ Comp % ____ Funct % ____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ NO EXC
INV: BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

ACCESSORY Eff Yr Blt **1930** SF **3560**
Description: **1009** GP BUILDING
Comment: Class **6**
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 147650**

ACCESSORY Eff Yr Blt **1930** SF
Description: **1001** OTHER-RESIDENTIAL
Comment: ENCLOSED PORCH 162 SF Class **2**
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 2960**

ACCESSORY Eff Yr Blt **1930** SF **480**
Description: **1063** PORCH-WOOD-COMP COVER
Comment: Class **4**
C FLG: T_MOD_O%_E___ ☐ NO EXC **TABLED RMV: 1920**

ACCESSORY Eff Yr Blt ____ SF ____
Description:
Comment: Class **4 5 6**
C FLG: T_MOD_O%_E___ ☐ NO EXC

04/28/08 UPGRADED AIR #149>>> 7/11/13 NIC #158 >>>

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2015 TAX CODE: 4903 MA: 6 05/12/2015 08:22:09 AM

SITE #: **1** BLDG #: **2** EFF.YR BUILT: **2002** ☐ EYB HSE = EYB GAR/CP/ACC YR. BUILT: **2002** YEAR REMODELED: **0** FUNCTIONAL %: **100**

COMPLETE %: **100** STAT CLASS: **300** INTERIOR INSP: ~~Owner~~ Other % GOOD: COMPUTE: **T** **VALUE: 1006100** RMV TRND: **YES** PHYS. COND:

FUNCT UTIL: APPEARANCE: INSP. LVL: IMP ADJ: ☐ NO EXC

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

KITCHEN: BAR SINK___ COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ FRIDGE BUILT-IN___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE, DROP IN___

EXTERIOR: BUILT UP___ COMP SHGL___ HEAVY COMP___ METAL___ MS ROOF: COMP___ MS ROOF: FOAM___ MS ROOF: HEAVY COMP___ MS ROOF: METAL___ MS ROOF: SHAKE ___ MS SIDING: BEVEL___ MS SIDING: METAL___ MS SIDING: VINYL___ MS SIDING: WOOD___ MS SKIRTING: ABOVE AVG___ MS SKIRTING: AVERAGE___ MS SKIRTING: BELOW AVG___ MS SKIRTING: BLOCK___ MS SKIRTING: BLOCK GROUND LVL___ MS SKIRTING: NONE___ ROLL ROOFING___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____ ☐ NO EXC (circle)

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ L Cost: Size: _____ Fin: Size: _____

☐ NO EXC (circle) Class: _____ Class: _____ Class: _____

OR% OR% OR%

7-9-15 NAC #168

GARAGE/CARPORT/RV Yr Blt **2002** Eff Yr Blt **2010**

Class **4** SF **2880** Comp % **100** Funct % **100**

Type **ATT - CARPORT** CPort Rf: **Gable or Hip**

Finish

C FLG: T_MOD_O%_E___ ☐ NO EXC **TABLED RMV: 44454**

INV: HEAVY COMP:__ BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____

Class _____ SF _____ Comp % _____ Funct % _____

Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**

Finish FIN LC UNF

C FLG: T_MOD_O%_E___ ☐ NO EXC

INV: BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

ACCESSORY Eff Yr Blt **2002** SF

Description: **1001** **OTHER-RESIDENTIAL**

Comment: **WINERY BLDG 7200 SQFT (connected to 'carport')** Class **0**

C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 350000**

ACCESSORY Eff Yr Blt **2012** SF

Description: **1001** **OTHER-RESIDENTIAL**

Comment: **WINERY/BARRELL RM (connected to 'carport')** Class **0**

C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 290000**

ACCESSORY Eff Yr Blt **2002** SF

Description: **1001** **OTHER-RESIDENTIAL**

Comment: **2760 1st/853 2nd SF TASTING ROOM w/kitchen/RR/storage** Class **0**

C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 250000**

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2015 TAX CODE: 4903 MA: 6 05/12/2015 08:22:10 AM

ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: 1984 SF GP SHOP Wagon Shed Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 21940**

ACCESSORY Eff Yr Blt 2012 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: COOLER 12X30 W/12X8 PORCH Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 14000**

ACCESSORY Eff Yr Blt 2002 SF 384
Description: 1006 ROOF COVER/LEAN TO
Comment: Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 6640**

ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: COW MILK BARN 504 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 6040**

ACCESSORY Eff Yr Blt 2002 SF 1440
Description: 1042 CONCRETE
Comment: Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 5920**

ACCESSORY Eff Yr Blt 2002 SF 2688
Description: 1041 ASPHALT
Comment: Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 5810**

ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: SILAGE PIT 720 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 5310**

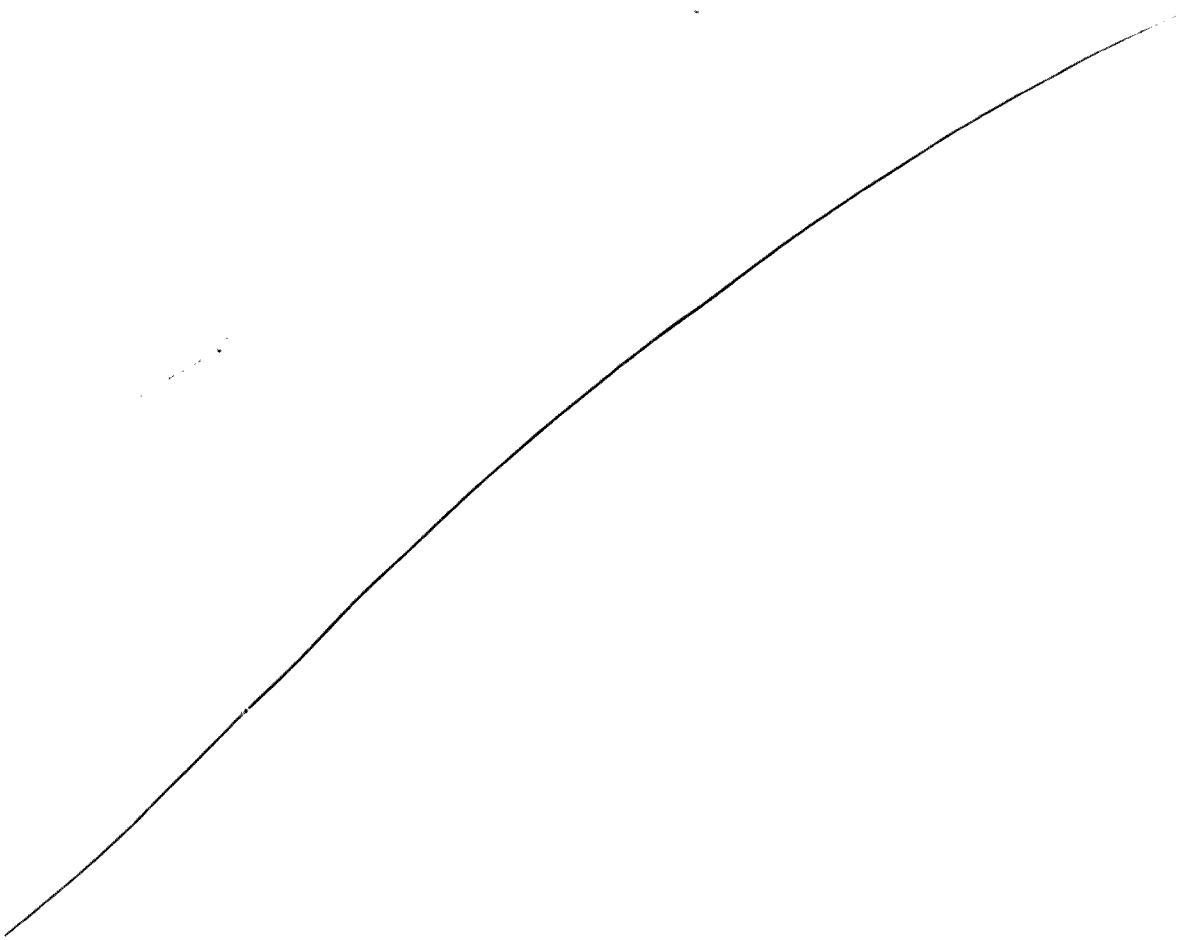
ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: LEAN TO ON TASTING ROOM 720 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 3320**

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2015 TAX CODE: 4903 MA: 6 05/12/2015 08:22:10 AM

ACCESSORY	Eff Yr Blt 2002	SF
Description: 1001	OTHER-RESIDENTIAL	
Comment: WASH RACK 208 SF		Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC		ENTERED RMV: 1360

ACCESSORY	Eff Yr Blt 2002	SF
Description: 1001	OTHER-RESIDENTIAL	
Comment: REST ROOM 30 SF		Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC		ENTERED RMV: 1300



<<+COMMENTS<< 88; 7/11/13 Winery Building expanded, with enlarged carport, barrel room added, cooler added, barn converted to tasting room. #158 >>>

RESIDENTIAL LAND FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE(S): 4903 Red Tag ☐ 01/08/2013 11:49:39 AM

Unit ID: 153271 Account(s): , 10936749

MA: 6 EAST MEDFORD SA: 13 NH: 000 Owner: COGSWELL LMTD PARTNERSHIP

Prop. Class: 551 IMPROVED H&B USE FARM, RCVG FARM DEF, ZONED EFU RMV Class: 401 Stat Class: 122, 132, 300 Code Area: 4903

7/11/13 158.

Inspected: ~~04/28/2008~~ Appraiser: ~~BRADY SAVANT~~ Acres 34.22 Situs: 3285 HILLCREST RD MEDFORD/COUNTY, 3303 HILLCREST RD MEDFORD/COUNTY

PERMIT(S):
- 2013 -BARN CONVERTED WITHOUT PERMIT TO WINE TASTING ROOM, RESTROOM, KITCHEN, STORAGE ROOM ALSO SECOND FLOOR STORAGE DID NOT GO OUTSIDE FOOTPRINT OF EXISTING BARN (3285 HILLCREST RD MEDFORD)
- 2013 -BARN CONVERTED TO TASTING ROOM WITHOUT PERMITS BUILDING PERMIT BLD2008-00270**** SEE COD2012-00034 (3285 HILLCREST RD MEDFORD)
- 2013 -Upgrade electrical for existing packing house only Service and three circuits (3285 HILLCREST RD MEDFORD)
- 2013 -PLUMBING FOR BARN CONVERTED TO WINE TASTING ROOM WORK DONE WITHOUT PERMITS***BUILDING PERMIT BLD2008-00270***COD2012-00034 (3285 HILLCREST RD MEDFORD)
- 2013 -BARN CONVERTED WITHOUT PERMIT TO WINE TASTING ROOM, RESTROOM, KITCHEN, STORAGE ROOM ALSO SECOND FLOOR STORAGE DID NOT GO OUTSIDE FOOTPRINT OF EXISTING BARN (3285 HILLCREST RD MEDFORD)
- 2013 -BARN CONVERTED TO TASTING ROOM WITHOUT PERMITS BUILDING PERMIT BLD2008-00270**** SEE COD2012-00034 (3285 HILLCREST RD MEDFORD)
- 2013 -Upgrade electrical for existing packing house only Service and three circuits (3285 HILLCREST RD MEDFORD)
- 2013 -PLUMBING FOR BARN CONVERTED TO WINE TASTING ROOM WORK DONE WITHOUT PERMITS***BUILDING PERMIT BLD2008-00270***COD2012-00034 (3285 HILLCREST RD MEDFORD)
- BLD2008-00270 2013 D-ADDITION OR ALTERATION -BARN CONVERTED TO WINE TASTING RM, RESTROOM, KITCHEN, STORAGE RM. ALSO HAS 2ND FL STORAGE PER JC PLANS.

NOTATION(S):
- FARM LAND-POTENTIAL LIABILITY
- CLERICAL ERROR - DECREASE 2004
- TRC DOWNLOADED FROM CAAP
- CONVERSION TO 2005 FACTOR BOOK 2006

NLC (Submitted for DQ of addtl 2 acres)

ONLY 1ST IMP HISTORIC>>> HISTORIC ASSESSMENT THROUGH 07/01/2000>>> 01/20/99 ELEC PERMIT--NO CHANGE IN VALUE #88>>> 05/15/00 RETURNED TO RMV AFTER ITS 15 YR HIST EXEMPTION>>> 05/25/00 HISTORICAL PORTION OF IMPS & 5.02 TO TL 301 PER JV 2000-4846, SEE DRAWING FOR BLDG DETAILS, OD SITES ADDED TO THIS TL FOR THE FARMER OCCUPIED HOUSES>>> 07/01/04 NO CHANGE TO THIS ACCT FOR 2004; MIGRANT LIVING UNITS, BATHHOUSE/WASHRM ARE LOCATED ON TL 371W22-500, ACCT 10425140 #95>>> 08/11/04 WINERY BLDG EXC CORRECTED, PMAV'S CORRECTED AND REMOVED ATT GARAGE. TRC FOR 2000-2003 #88>>> 05/05/06 CONVERSION TO 2005 FACTOR BK. POTENTIAL RMV CHANGE ONLY--NO EXC. BEGINNING YR VALUE ADJ TO REFLECT 2005 FACTOR BK>>> 03/12/07 NO CHANGE TO ACCT--OWNER STATES THAT TOWER WILL NOT BE BUILT #146>>> 04/28/08 NO LAND CHANGES #149>>> 5/5/2010: Changing to SA 13 due to Rural 6 Recalculation #148

☐ NO EXC

MULTI-PERMITS: -- ENGINEERING DIVISION PERMITS (3285 HILLCREST RD) -- WINE PROCESSING BUILDING FOR ROXY ANN WINERIES W/ATTACHED CARPORT

LAND:

Code	Land Class	Value Source	Size	Dual Fire	Plan Zone	SAV Land Use	RMV Land Use	Compute E, M, or T	OR Value	Trend Yes No	Exempt	ID #
4903	OD	30 SA FARM SITE	0	Y	EFU	010	001	T		YES		1

RESIDENTIAL LAND FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE(S): 4903 Red Tag ☐ 01/08/2013 11:49:40 AM

LAND:

Code	Land Class	Value Source	Size	Dual Fire	Plan Zone	SAV Land Use	RMV Land Use	Compute E, M, or T	OR Value	Trend Yes No	Exempt	ID #
4903	FS	05 RURAL TRACT	1	Y	EFU		005	T		YES		3
4903	OD	30 SA FARM SITE	0	Y	EFU	010	001	T		YES		2
4903	FS	05 RURAL TRACT	1	Y	EFU		005	T		YES		5
4903	IIIBI	28 FARM USE ZONED	32.22	Y	EFU	010	005	T		YES		4

LAND ADJUSTMENTS:

RMV LU CODE	SAV LU Code	Description	ID #	RMV Size	RMV Compute E or T	RMV OR %	RMV	SAV Size	SAV Compute E, M, OR T	SAV OR %	SAV	MSAV	Trend Yes No
005	010	IRRIGATION	4	32.22	T	100	96660	32.22	T	100	0		YES
1200		MARKET DEVELOPMENT	1	0	T	100	27750	0	T		0		YES
1200		MARKET DEVELOPMENT	2	0	T	100	27750	0	T		0		YES

1-2

$649,990

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2013 TAX CODE: 4903 MA: 6 01/08/2013 11:49:43 AM

SITE #: 1 BLDG #: 2 EFF.YR BUILT: 2002 ☐ EYB HSE = EYB GAR/CP/ACC YR. BUILT: 2002 YEAR REMODELED: 0 FUNCTIONAL %: 100

COMPLETE %: 100 STAT CLASS: 300 INTERIOR INSP: Owner % GOOD: COMPUTE: T VALUE: 357020 RMV TRND: YES PHYS. COND:

FUNCT UTIL: APPEARANCE: INSP. LVL: IMP ADJ: ☐ NO EXC 2010

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

KITCHEN: BAR SINK___ COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ FRIDGE BUILT-IN___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE, DROP IN___

EXTERIOR: BUILT UP___ COMP SHGL___ HEAVY COMP___ METAL___ MS ROOF: COMP___ MS ROOF: FOAM___ MS ROOF: HEAVY COMP___ MS ROOF: METAL___ MS ROOF: SHAKE ___ MS SIDING: BEVEL___ MS SIDING: METAL___ MS SIDING: VINYL___ MS SIDING: WOOD___ MS SKIRTING: ABOVE AVG___ MS SKIRTING: AVERAGE___ MS SKIRTING: BELOW AVG___ MS SKIRTING: BLOCK___ MS SKIRTING: BLOCK GROUND LVL___ MS SKIRTING: NONE___ ROLL ROOFING___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____

☐ NO EXC (circle)

GARAGE/CARPORT/RV Yr Blt 2002 Eff Yr Blt ~~2002~~

Class ~~A~~ S SF ~~1200~~ 2880 Comp % 100 Funct % 100

Type ATT - CARPORT CPort Rf: Gable or Hip

Finish

C FLG: T_MOD_O%_E___ ☑ NO EXC **TABLED RMV: 17514**

INV: HEAVY COMP:__ BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____

Class _____ SF _____ Comp % _____ Funct % _____

Type ATT DET BSMT CPort Rf: Flat Built-in Gable/Hip

Finish FIN LC UNF

C FLG: T_MOD_O%_E___ ☐ NO EXC

INV: BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____

☐ NO EXC (circle)

Unfin: Size: _____ L Cost: Size: _____ Fin: Size: _____

Class: _____ Class: _____ Class: _____

OR% OR% OR%

ACCESSORY Eff Yr Blt 2002 SF 7200

Description: 1001 OTHER-RESIDENTIAL (connected to carport)

Comment: WINERY BLDG 6000 SQFT Class 0

C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV:**

350,000 ~~233520~~

ACCESSORY Eff Yr Blt 2002 SF

Description: 1001 OTHER-RESIDENTIAL kitchen, BR, shower, bathrooms

Comment: 2760 SF BARN (TASTING Room) Class 0

C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV:**

2760 1st / 853 2nd 250,000 ~~48340~~

ACCESSORY Eff Yr Blt 2002 SF

Description: 1001 OTHER-RESIDENTIAL

Comment: 1984 SF GP SHOP (Wash Shed) Class 0

C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV:** 21940

7/11/13 Winery Bldg expanded with enlarged carport & barrel room added, cooler added, barn converted to tasting room. #158.

1001 2012 6000

Winery/Barrel Rm (connected to carport)

(E) $290,000

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2013 TAX CODE: 4903 MA: 6 01/08/2013 11:49:45 AM

ACCESSORY Eff Yr Blt 2002 SF 384
Description: 1006 ROOF COVER/LEAN TO
Comment: Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 6640**

ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: COW MILK BARN 504 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 6040**

ACCESSORY Eff Yr Blt 2002 SF 1440
Description: 1042 CONCRETE
Comment: Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 5920**

ACCESSORY Eff Yr Blt 2002 SF 2688
Description: 1041 ASPHALT
Comment: Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 5810**

ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: SILAGE PIT 720 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 5310**

ACCESSORY Eff Yr Blt 2002 SF 720
Description: 1001 OTHER-RESIDENTIAL
Comment: LEAN TO ON 720 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 3320**

ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: WASH RACK 208 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 1360**

ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: REST ROOM 30 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 1300**

1001 2012 360
COOLER 12×30 W/ 12×8 PORCH
E = $14,000

<<+COMMENTS<< ROOF COVER (OTHER) PER 8/11/04 DELETED ATTACHED GARAGE WHICH DATA ENTRY PUT BACK IN FOR 2004. HAD BEEN MOVED TO TL 301 IN 2000. #88

3

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2013 TAX CODE: 4903 MA: 6 01/08/2013 11:49:40 AM

SITE #: **1** BLDG #: **4** EFF.YR BUILT: **1930** ☐ EYB HSE = EYB GAR/CP/ACC YR. BUILT: **1923** YEAR REMODELED: **0** FUNCTIONAL %: **100**

COMPLETE %: **100** STAT CLASS: **132** INTERIOR INSP: **OTHER** % GOOD: COMPUTE: **T** **VALUE: 47080** RMV TRND: **YES** PHYS. COND:

FUNCT UTIL: APPEARANCE: INSP. LVL: IMP ADJ: ☐ NO EXC

FIRST FLOOR SF: **2184** BEDRM: **3** BATH: **2** HLF BATH:

BATH: LAVATORY:2__ TOILET:2__ BATHTUB:2__
BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TUB/SHOWER___

FIRE PLACE/OTHER: SINGLE FP:1__
BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: FORCED AIR
BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ HEAT PUMP___ WALL UNIT___

KITCHEN: BAR SINK___ COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ FRIDGE BUILT-IN___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE, DROP IN___

EXTERIOR: COMP SHGL
BUILT UP___ HEAVY COMP___ METAL___ MS ROOF: COMP___ MS ROOF: FOAM___ MS ROOF: HEAVY COMP___ MS ROOF: METAL___ MS ROOF: SHAKE ___ MS SIDING: BEVEL___ MS SIDING: METAL___ MS SIDING: VINYL___ MS SIDING: WOOD___ MS SKIRTING: ABOVE AVG___ MS SKIRTING: AVERAGE___ MS SKIRTING: BELOW AVG___ MS SKIRTING: BLOCK___ MS SKIRTING: BLOCK GROUND LVL___ MS SKIRTING: NONE___ ROLL ROOFING___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____
TABLED RMV: 31750 ☐ NO EXC (circle)

ATTIC SF: **612** BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____
Unfin: Size: 0 L Cost: Size: 612 Fin: Size: 0
Class: 3 Class: 3 Class: 3
TABLED RMV: 5570 ☐ NO EXC (circle) OR% 100 OR% 100 OR% 100

NLC

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ NO EXC
INV: BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ NO EXC
INV: BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

ACCESSORY Eff Yr Blt 1930 SF 540
Description: 1008 GP SHED
Comment: Class 4
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 6470**

ACCESSORY Eff Yr Blt 1930 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: DET GAR DRC Class 3
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 2160**

ACCESSORY Eff Yr Blt 1930 SF 208
Description: 1063 PORCH-WOOD-COMP COVER
Comment: Class 4
C FLG: T_MOD_O%_E___ ☐ NO EXC **TABLED RMV: 830**

ACCESSORY Eff Yr Blt 1930 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: LC CARPORT 135 SF Class 3
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 290**

04/28/08 NO CHANGE #149>>>

4

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2013 TAX CODE: 4903 MA: 6 01/08/2013 11:49:42 AM

SITE #: **1** BLDG #: **3** EFF.YR BUILT: **1930** ☐ EYB HSE = EYB GAR/CP/ACC YR. BUILT: **1923** YEAR REMODELED: **0** FUNCTIONAL %: **100**

COMPLETE %: **100** STAT CLASS: **122** INTERIOR INSP: **OTHER** % GOOD: COMPUTE: **T** **VALUE: 169310** RMV TRND: **YES** PHYS. COND:

FUNCT UTIL: APPEARANCE: INSP. LVL: IMP ADJ: ☐ NO EXC

FIRST FLOOR SF: **608** BEDRM: **2** BATH: **1** HLF BATH:

BATH: LAVATORY:2__ TOILET:1__ BATHTUB:1__
BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: FA/CENTRAL AIR
BASEBOARD ___ CEILING CABLE ___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

KITCHEN: BAR SINK___ COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ FRIDGE BUILT-IN___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE, DROP IN___

EXTERIOR: COMP SHGL
BUILT UP___ HEAVY COMP___ METAL___ MS ROOF: COMP___ MS ROOF: FOAM___ MS ROOF: HEAVY COMP___ MS ROOF: METAL___ MS ROOF: SHAKE ___ MS SIDING: BEVEL___ MS SIDING: METAL___ MS SIDING: VINYL___ MS SIDING: WOOD___ MS SKIRTING: ABOVE AVG___ MS SKIRTING: AVERAGE___ MS SKIRTING: BELOW AVG___ MS SKIRTING: BLOCK___ MS SKIRTING: BLOCK GROUND LVL___ MS SKIRTING: NONE___ ROLL ROOFING___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____
TABLED RMV: 9460 ☐ NO EXC (circle)

SECOND FLOOR SF: **608** BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: FA/CENTRAL AIR
BASEBOARD ___ CEILING CABLE ___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____
TABLED RMV: 6300 ☐ NO EXC (circle)

NIC

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct %_____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ NO EXC
INV: BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct %_____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ NO EXC
INV: BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

ACCESSORY Eff Yr Blt 1930 SF 3560
Description: 1009 GP BUILDING
Comment: Attached Class 6
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 147650**

ACCESSORY Eff Yr Blt 1930 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: ENCLOSED PORCH 162 SF Class 2
C FLG: T_MOD_O%_E___ ☐ NO EXC **ENTERED RMV: 2960**

ACCESSORY Eff Yr Blt 1930 SF 480
Description: 1063 PORCH-WOOD-COMP COVER
Comment: Class 4
C FLG: T_MOD_O%_E___ ☐ NO EXC **TABLED RMV: 1920**

ACCESSORY Eff Yr Blt _____ SF
Description:
Comment: Class 4 5 6
C FLG: T_MOD_O%_E___ ☐ NO EXC

04/28/08 UPGRADED AIR #149>>>

I ~~356,960~~

306,912

MULT. IMPS.

JACKSON COUNTY ASSESSOR'S OFFICE
RESIDENTIAL IMPROVEMENT APPRAISAL

R495

Map ID 371W21D 300 Code 49-03 Account # 1-042512-3
Situs 3285 HILLCREST RD Zoning EFU
Prop. Class 054 Factor Book 132 Base Appraisal Year 88
Year Built 1923 Remodeled Effective Age 1930
Date Inspected 9/24/92 Last Date File Updated 9/24/92
Last Sale Date 5/31/94 Price
Manual X Status NORMAL
Remarks:

Sub-Key 4
Maintenance Area 6
Review Flag
Appraiser # 46 47
Data Entry JMS
Ent ___ NH ___ Ref ___ Talk ___ Phone ___ 00 X

AT MAK

Signature: _____

				VALUE
B A S E	V	**IMPROVEMENT DESCRIPTION:** Bed # 3 Bath # 2.0		
	A	MAIN FLOOR Sq ft 2184 Conc Floor ___ Sq ft		43,489
		SECOND FLOOR Sq ft ___		
	L	ATTIC Finished Sq ft 612 Finish 1 Heat Type 0		5,937
		Unfinished Sq ft ___		
	U	BASEMENT Finished Sq ft ___ Finish ___ Heat Type ___		
		Unfinished Sq ft ___		
	E	Roof Type 2 (Type: 1 Roll; 2 Comp Shgl; 3 Shake; 4 Tile; 5 Blt up)		764
F		Fire-places: Single # 1 Class 3 Stacked # ___ Class ___ Double # ___ Class ___ WS Hearth # ___ Class ___		1,450
E		Kitchen: Range ___ Cooktop ___ Oven ___ Hood/Fan ___ D/Washer ___ Disposer ___ Compactor ___ Micro ___		
A		Heat/AC: Type 4 (0 None; 1 Unit; 2 Baseboard; 3 Ceiling Cable; 4 Forced Air; 5 Heat Pump; 6 Forced Air w/Cent. Air)		1,856
T		Plumbing: Lavatories 2 Toilets 2 Tubs 2 Showers ___ Tub/Showers ___ Wet Bar ___ Laundry Tub ___		1,103
U		Car Storage: 1 Type ___ Sq ft ___ Class ___ Finish ___ Roof ___ 2 Type ___ Sq ft ___ Class ___ Finish ___ Roof ___		
R		(Type: 1 Att. Gar.; 2 Det. Gar.; 3 Att. CP; 4 Det. CP; 5 Blt-in) (Finish: 0 Unfinished; 1 Low Cost; 2 Finished Drywall)		
E S		Deck Sq ft ___ Type ___ Cover ___ Rating ___ Porch Sq ft 208 Type 3 Cover 2 Rating 4 Patio Sq ft ___ Cover ___ Rating ___ Concrete Sq ft ___ Asphalt Sq ft ___ (Deck Types: 1 Fir; 2 Redwood) (Porch Types: 3 Wood; 4 Conc.) (Cover: 0 None; 1 Roll; 2 Comp; 3 Shake; 4 Alum; 5 Fbgls)		1,456

DEPRECIATION Physical ~~65~~ 78 % Functional 100 % Economic 100 %

		Description	#/Size		Cost/Unit	LCM	Dep	
O T H E R S	1	GP SHED	540	×	5.50	~~1~~ %	65 %	2,510
	2	LC CARPORT	135	×	1.50	~~1~~ %	65 %	171
	T			×		%	%	
	E			×		(100) %	%	
	M			×		%	%	
	S			×		%	%	
				×		%	%	
				×		%	%	
				×		%	%	
				×		%	%	

THIS INFORMATION FOR ASSESSMENT & TAXATION PURPOSES ONLY.

VALUATION SUMMARY

Base Value	50,190	
Features and Other Adjustments	5,865	
Total Replacement Cost	56,055	
Depreciated Repl. Cost (Total Dep. $ 19619)	36,436	
DRC Adj for Partial Comp. (100 % Complete)	36,436	
Total Other Items Value (net)	~~2,681~~	2062
Total Improvement Value	~~39,117~~	38498
Trended Improvement Value (Trends ~~LT~~ 130 % 93-94 (X1.11)	49,679	50048
	55550	

ACCT. NO. 1 - 42512 - 3

MAP: 371W21D - 00300

SPECIALLY ASSESSED LAND APPRAISAL

PROPERTY CLASS: 554

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

DATE PRINTED: 9/24/93

TOTAL ACRES:

COGSWELL LMTD PARTNERSHIP

3285 HILLCREST RD

***** 1993-1994 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
46	FARM LAND	35.24	III BI	438	15,435
		35.24	TOTAL FARMLAND		$15,440
46	HOUSE-SITE	~~1.00~~ -0-	TYPE- HS		18000 ~~33,000~~
46	HOUSE-SITE	~~1.00~~ -0-	TYPE- HS		18000 ~~7,400~~
46	HOUSE-SITE	~~1.00~~ -0-	TYPE- HS		18000 ~~7,400~~
46	HOUSE-SITE	~~1.00~~ -0-	TYPE- HS		18000 ~~7,400~~
	RT	4.00 =	TOTAL HOUSE-SITES		~~$55,200~~ 19,810

Sch-14

Site type 1

" " 8

" " 8

" " 3

Site type 5 ~~4.00~~

" ~~1.00~~

" ~~1.00~~

" ~~1.00~~

Site type 5 35.24

IRRIG-

39.24	TOTAL FOR ACCOUNT	$70,640

ACCT. NO. 1 - 42512-3

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W21D - 00300

PROPERTY CLASS: 554

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

COGSWELL LMTD PARTNERSHIP

3285 HILLCREST RD

DATE PRINTED: 9/24/92

TOTAL ACRES:

***** 1992-1993 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
32	FARM LAND	35.24	III BI	388	[illegible]
		35.24	TOTAL FARMLAND		$13,670
32	HOUSE-SITE	1.00	TYPE- HS		93-94 25,000
32	HOUSE-SITE	1.00	TYPE- HS		7400 ~~5,640~~
32	HOUSE-SITE	1.00	TYPE- HS		7400 ~~5,640~~
32	HOUSE-SITE	1.00	TYPE- HS		7400 ~~5,640~~
		4.00	TOTAL HOUSE-SITES		$41,920

I 93-94

1 OF 4 128430
2 OF 4 50640
3 OF 4 91920
4 OF 4 55550
326540

L see above

L 91-92 325050
92-93 362500

39.24 TOTAL FOR ACCOUNT $55,590

MULTI IMPS. **JACKSON COUNTY ASSESSOR'S OFFICE**
RESIDENTIAL IMPROVEMENT APPRAISAL

Rt 95

Map ID 371W21D 300 Code 49-03 Account # 1-042512-3 Sub-Key 2
Situs 3235 HILLCREST RD Zoning EFU Maintenance Area 6
Prop. Class 054 Factor Book 121 Base Appraisal Year 88 Review Flag R
Year Built 1923 Remodeled Effective Age 1923 Appraiser # 46 47
Date Inspected 9/24/92 5-31-92 Last Date File Updated 9/24/92 Data Entry JMS
Last Sale Date Price Ent ___ NH X Ref ___ Talk ___ Phone ___ 00 X
Manual X Status NORMAL
Remarks

AT
MKT

Signature:

				VALUE
B A S E	V	**IMPROVEMENT DESCRIPTION:**	Bed # 1 Bath # 1.0	
	A	MAIN FLOOR	Sq ft 456 Conc Floor ___ Sq ft	11,450
		SECOND FLOOR	Sq ft ___	
	L	ATTIC	Finished Sq ft ___ Finish ___ Heat Type ___	
			Unfinished Sq ft ___	
	U	BASEMENT	Finished Sq ft ___ Finish ___ Heat Type ___	
			Unfinished Sq ft ___	
	E		Roof Type 2	91
			(Type: 1 Roll; 2 Comp Shgl; 3 Shake; 4 Tile; 5 Blt up)	
F	Fire-places:		Single # ___ Class ___ Stacked # ___ Class ___	
			Double # ___ Class ___ WS Hearth # ___ Class ___	
E	Kitchen:		Range ___ Cooktop ___ Oven ___ Hood/Fan ___	
			D/Washer ___ Disposer ___ Compactor ___ Micro ___	
A	Heat/AC:		Type 0 (0 None; 1 Unit; 2 Baseboard; 3 Ceiling Cable; 4 Forced Air; 5 Heat Pump; 6 Forced Air w/Cent. Air)	
T	Plumbing:		Lavatories 1 Toilets 1 Tubs 1 Showers ___	
			Tub/Showers ___ Wet Bar ___ Laundry Tub ___	43
U	Car Storage:	1	Type 1 Sq ft 720 Class 2 Finish 0 Roof 2	4,256
R		2	Type ___ Sq ft ___ Class ___ Finish ___ Roof ___	
			(Type: 1 Att. Gar.; 2 Det. Gar.; 3 Att. CP; 4 Det. CP; 5 Blt-in)	
			(Finish: 0 Unfinished; 1 Low Cost; 2 Finished Drywall)	
E S	Deck		Sq ft ___ Type ___ Cover ___ Rating ___	
	Porch		Sq ft ___ Type ___ Cover ___ Rating ___	
	Patio		Sq ft ___ Cover ___ Rating ___	
	Concrete		Sq ft ___ (Deck Types: 1 Fir; 2 Redwood)	
	Asphalt		Sq ft ___ (Porch Types: 3 Wood; 4 Conc.)	
	(Cover: 0 None; 1 Roll; 2 Comp; 3 Shake; 4 Alum; 5 Fbgls)			

DEPRECIATION Physical ~~82~~ 72 % Functional 100 % Economic 100 %

		Description	#/Size		Cost/Unit	LCM	Dep	
O T H E R S	1	MILK COW BARN	504	×	6.50 ~~5.75~~	130 115	55 %	2,072
	2	GP SHOP	1984	×	6 5.00	120 100	55 %	7,093
	3	REST ROOM	30	×	40.00	130 100	50 %	780
	4	BARN	2760	×	9.50	130 115	55 %	18,747
	5	SILAGE PIT	720	×	4.00	130 115	55 %	2,059
	6	LEAN-TO ON #4	720	×	2.50	130 115	55 %	1,287
	7	WASH RACK	208	×	5.50	130 115	55 %	818
				×		~~100~~	%	
				×			%	
				×			%	

THIS INFORMATION FOR ASSESSMENT & TAXATION PURPOSES ONLY.

VALUATION SUMMARY

Base Value		11,541
Features and Other Adjustments		4,299
Total Replacement Cost		15,840
Depreciated Repl. Cost (Total Dep. $ 6019)		9,821
DRC Adj for Partial Comp. (100 % Complete)		9,821
Total Other Items Value (net)		~~32,856~~ 25274
Total Improvement Value		~~42,677~~ 35095
Trended Improvement Value (Trends ~~L~~ T %)	93-94 (x 1.11)	~~54,200~~ 45624 = 50640

MULT. IMPS. **JACKSON COUNTY ASSESSOR'S OFFICE**
RESIDENTIAL IMPROVEMENT APPRAISAL

RT-95

Map ID 371W21D 300 Code 49-03 Account # 1-042512-3 Sub-Key 3
Situs 3255 HILLCREST RD Zoning EFU Maintenance Area 6
Prop. Class 054 Factor Book 122 Base Appraisal Year 88 Review Flag R
Year Built 1923 Remodeled Effective Age 1930 Appraiser # 46
Date Inspected 9/24/92 5-3-93 Price Last Date File Updated 9/24/92 Data Entry JMS 47
Last Sale Date Ent ___ NH X Ref ___ Talk ___ Phone ___ 00 X
Manual X Status NORMAL
Remarks:

AT MKT

Signature:

					VALUE
B A S E	V A L U E	**IMPROVEMENT DESCRIPTION:**	Bed # 2	Bath # 1.0	
	A	MAIN FLOOR	Sq ft 608	Conc Floor ___ Sq ft	14,221
		SECOND FLOOR	Sq ft 608		9,191
	L	ATTIC	Finished Sq ft ___	Finish ___ Heat Type ___	
			Unfinished Sq ft ___		
	U	BASEMENT	Finished Sq ft ___	Finish ___ Heat Type ___	
			Unfinished Sq ft ___		
	E		Roof Type 2		122
		(Type: 1 Roll; 2 Comp Shgl; 3 Shake; 4 Tile; 5 Blt up)			
F	Fire-places:	Single # ___	Class ___	Stacked # ___ Class ___	
		Double # ___	Class ___	WS Hearth # ___ Class ___	
E	Kitchen:	Range ___	Cooktop ___	Oven ___ Hood/Fan ___	
		D/Washer ___	Disposer ___	Compactor ___ Micro ___	
A	Heat/AC:	Type 1	(0 None; 1 Unit; 2 Baseboard; 3 Ceiling Cable; 4 Forced Air; 5 Heat Pump; 6 Forced Air w/Cent. Air)		948
T	Plumbing:	Lavatories 2	Toilets 1	Tubs 1 Showers ___	
		Tub/Showers ___	Wet Bar ___	Laundry Tub ___	273
U	Car Storage:	1 Type ___	Sq ft ___	Class ___ Finish ___ Roof ___	
		2 Type ___	Sq ft ___	Class ___ Finish ___ Roof ___	
R		(Type: 1 Att. Gar.; 2 Det. Gar.; 3 Att. CP; 4 Det. CP; 5 Blt-in)			
		(Finish: 0 Unfinished; 1 Low Cost; 2 Finished Drywall)			
E S	Deck	Sq ft ___	Type ___	Cover ___ Rating ___	
	Porch	Sq ft 480	Type 3	Cover 2 Rating 4	3,360
	Patio	Sq ft ___		Cover ___ Rating ___	
	Concrete	Sq ft ___		(Deck Types: 1 Fir; 2 Redwood)	
	Asphalt	Sq ft ___		(Porch Types: 3 Wood; 4 Conc.)	
	(Cover: 0 None; 1 Roll; 2 Comp; 3 Shake; 4 Alum; 5 Fbgls)				

DEPRECIATION Physical ~~65~~ 58 % Functional 100 % Economic 100 %

		Description	#/Size	Cost/Unit	LCM	Dep	
O T H E R S	1	GP BLDG	3560	22.50	~~130~~ 155 %	55 %	57,272 44055
	2	ENCLOSED PORCH	162	13.00	~~130~~ 100 %	65 %	1,780 196
					%	%	45424
					(104) %	%	
					%	%	
					%	%	
					%	%	
					%	%	
					%	%	

THIS INFORMATION FOR ASSESSMENT & TAXATION PURPOSES ONLY.

VALUATION SUMMARY

Base Value		23,534
Features and Other Adjustments		4,581
Total Replacement Cost		28,115
Depreciated Repl. Cost (Total Dep. $ 9840)		18,275
DRC Adj for Partial Comp. (100 % Complete)		18,275
Total Other Items Value (net)		~~59,052~~ 45425
Total Improvement Value		~~77,329~~ 63700
Trended Improvement Value (Trends ~~93-94~~ 1.30)		~~98,205~~ 82810

~~93-94~~ (x 1.01) = 91920

ACCT. NO. 1- 42512-3

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W21D - 00300

PROPERTY CLASS: 555

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

HILLCREST ORCHARD INC

DATE PRINTED: 4/13/89

TOTAL ACRES:

00003285 HILLCREST RD

***** 1989-1990 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
32	FARM LAND	35.24	III BI	376	13,250
		35.24	TOTAL FARMLAND		$13,250
32	HOUSE-SITE	~~4.00~~ 1.00	TYPE- HS		+ 25000 ~~34,070~~
32	HOUSE-SITE		TYPE- OD		4,000
32	HOUSE-SITE		TYPE- OD		4,000
32	HOUSE-SITE		TYPE- OD		4,000
		4.00	TOTAL HOUSE-SITES		$46,070
H - E		1.00	HS		5640
		1.00	HS		5640
		1.00	HS		5640
		39.24	TOTAL FOR ACCOUNT		$59,320

ACCT. NO. 1- 42512-3

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W21D - 00300

PROPERTY CLASS: 555

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

HILLCREST ORCHARD INC

DATE PRINTED: 4/20/87 ~~10/22/87~~

00003285 HILLCREST RD

TOTAL ACRES: ~~21.74~~

***** 1987-1988 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
~~23~~ 32	FARM LAND	35.24	III BI	353	12,440
~~23~~	~~FARM LAND~~	~~3.00~~	~~X III BI~~	~~353~~	~~1,059~~
		38.24	TOTAL FARMLAND		$13,500
					34070
23	HOUSE-SITE	~~1.00~~ 4.00	TYPE- HS		~~25,000~~ 25,000
~~23~~ 32	HOUSE-SITE		TYPE- OD	1000	~~7,000~~ 7,000
~~23~~	HOUSE-SITE		TYPE- OD	4000	~~7,000~~ 7,000
~~23~~	HOUSE-SITE		TYPE- OD	1000	~~7,000~~ 7,000
		1.00	TOTAL HOUSE-SITES		$46,000

3-14-88

39.24 TOTAL FOR ACCOUNT $59,500

ACCT. NO. 1 - 42512_3

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W21D - 00300

PROPERTY CLASS: 555

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

HILLCREST ORCHARD INC

DATE PRINTED: 3/14/88

00003285 HILLCREST RD

TOTAL ACRES:

***** 1987-1988 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
32	FARM LAND	35.24	III B1	353	12,440
		35.24	TOTAL FARMLAND		$12,440
32	HOUSE-SITE	4.00	TYPE- HS		34,070
32	HOUSE-SITE		TYPE- OD		4,000
32	HOUSE-SITE		TYPE- OD		4,000
32	HOUSE-SITE		TYPE- OD		4,000
		4.00	TOTAL HOUSE-SITES		$46,070
		39.24	TOTAL FOR ACCOUNT		$58,510

ACCT. NO. 1- 42512-3

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W21D - 00300

PROPERTY CLASS: 555

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

HILLCREST ORCHARD INC

DATE PRINTED: 3/29/88

00003285 HILLCREST RD

TOTAL ACRES:

***** 1988-1989 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
32	FARM LAND	35.24	III BI	348	12,264
		35.24	TOTAL FARMLAND		$12,260
32	HOUSE-SITE	4.00	TYPE- HS		34,070
32	HOUSE-SITE		TYPE- OD		4,000
32	HOUSE-SITE		TYPE- OD		4,000
32	HOUSE-SITE		TYPE- OD		4,000
		4.00	TOTAL HOUSE-SITES		$46,070
		39.24	TOTAL FOR ACCOUNT		$58,330

PROPERTY CLASS _____ **LAND APPRAISAL** ACCT. NO. _____

PHOTO NO. _____ CODE NO. _____

RECORD OF APPRAISAL ORS 308.234	
SUB TOTAL "A"	$
INCREMENTS TO LAND "B"	$
GROSS LAND VALUE "A" + "B"	$
SITE ADJUSTMENTS ____%	$
TOTAL APPRAISED VALUE	$ [redacted]

APPR. BY 32 DATE 10/22/1987

1-042512-3 371w21D 00300 49-03

554

HILLCREST ORCHARD INC

00003285 HILLCREST RD

MARKET DATA	
PURCHASE PRICE $	
DATE	
DEED ____ TYPE ____	
CONTRACT	
TRADE	
RENT	
LISTING	

REMARKS:

Historic
1 - 1.00 HS $25000
I 1 of 4 128430

ZONING EFU

COMPUTATION

		DIMENSIONS OR ACRES	LAND CLASS	BASIC UNIT VALUE	ADJUSTMENT FACTORS			ADJUSTED UNIT VALUE	TOTAL VALUE
					NHA	OD			
RESIDENTIAL	93-94								
MULTI-FAMILY									
COMMERCIAL		1.00							25000
NEIGHBORHOOD COM'L	25000		HS	20000	5000	+7000	-		HISTORIC
LT. INDUSTRIAL		1.00							
HVY. INDUSTRIAL	7440		HS	"	"				S.A.
AGRICULTURAL		1.00							
	7440		HS.	"	"				S.A.
AREA IMPROVEMENTS									
SIDEWALKS	7440	1.00							
			HS.	"	"				S.A.
CURBS	?	3.00	XIIIBI		S.A.				"
STREET									
WATER	15435	35 24	IIIBI		S.A.				"
SEWERS									
ELECTRICITY		0	OD.			+7000			
SITE ADJUSTMENTS									
ROAD TYPE D G P	62760 93-94								
MI. TO ALL WTHR. RD. ____									
MI. TO MKT. CENTER ____									
TOPOGRAPHY									
VIEW									

STANDARD DEPTH	FEET
STANDARD DEPTH	
EFFECTIVE DEPTH	

← TOTAL ACRES

SUB TOTAL "A" (TRANSFER TO VALUE SUMMARY) →

COMPUTER _____ DATE _____ CHECKED _____ DATE _____

MULT. IMPS.

JACKSON COUNTY ASSESSOR'S OFFICE
RESIDENTIAL IMPROVEMENT APPRAISAL

Map ID 371W21D 300 Code 49-03 Account # 1-042512-3 Sub-Key 2 of 4
Situs 3285 HILLCREST RD Zoning EFU Maintenance Area 6
Prop. Class 555 Factor Book 121 Base Appraisal Year 88 Review Flag R
Year Built 1923 Remodeled Effective Age 1923 Appraiser # 32
Date Inspected 10/22/87 Last Date File Updated 11/02/87 Data Entry JMS
Last Sale Date Price Ent ___ NH ___ Ref ___ Talk ___ Phone X 00 0
Manual Status NORMAL LAND VALUE
Remarks:

ART MATRIC

Signature: CJ Hood

IMPROVEMENT DESCRIPTION: Bed # 1 Bath # 1.0

BASE

						VALUE
MAIN FLOOR	Sq ft 456	Conc Floor ___ Sq ft				11,450
SECOND FLOOR	Sq ft ___					
ATTIC	Finished Sq ft ___		Finish ___	Heat Type ___		
	Unfinished Sq ft ___					
BASEMENT	Finished Sq ft ___		Finish ___	Heat Type ___		
	Unfinished Sq ft ___					
	Roof Type 2					91

(Type: 1 Roll; 2 Comp Shgl; 3 Shake; 4 Tile; 5 Blt up)

FEATURES

Fire-places:	Single # ___ Class ___		Stacked # ___ Class ___			
	Double # ___ Class ___		WS Hearth # ___ Class ___			
Kitchen:	Range ___	Cooktop ___	Oven ___	Hood/Fan ___		
	D/Washer ___	Disposer ___	Compactor ___	Micro ___		
Heat/AC:	Type 0 (0 None; 1 Unit; 2 Baseboard; 3 Ceiling Cable; 4 Forced Air; 5 Heat Pump; 6 Forced Air w/Cent. Air)					
Plumbing:	Lavatories 1	Toilets 1	Tubs 1	Showers ___		43
	Tub/Showers ___	Wet Bar ___	Laundry Tub ___			
Car Storage:	1 Type 1 Sq ft 720	Class 3	Finish 0	Roof 2		4,256
	2 Type ___ Sq ft ___	Class ___	Finish ___	Roof ___		

(Type: 1 Att. Gar.; 2 Det. Gar.; 3 Att. CP; 4 Det. CP; 5 Blt-in)
(Finish: 0 Unfinished; 1 Low Cost; 2 Finished Drywall)

EXTRAS

Deck	Sq ft ___	Type ___	Cover ___	Rating ___
Porch	Sq ft ___	Type ___	Cover ___	Rating ___
Patio	Sq ft ___		Cover ___	Rating ___
Concrete	Sq ft ___			
Asphalt	Sq ft ___			

(Deck Types: 1 Fir; 2 Redwood)
(Porch Types: 3 Wood; 4 Conc.)
(Cover: 0 None; 1 Roll; 2 Comp; 3 Shake; 4 Alum; 5 Fbgls)

DEPRECIATION Physical 62% Functional 100% Economic 100%

OTHER ITEMS	Description	#/Size		Cost/Unit	LCM	Dep	
1	MILK COW BARN	504	×	5.75	100%	55%	1,594
2	GP SHOP	1984	×	5.00	100%	55%	5,456
3	REST ROOM	30	×	40.00	100%	50%	600
4	BARN	2760	×	9.50	100%	55%	14,421
5	SILAGE PIT	720	×	4.00	100%	55%	1,584
6	LEAN-TO ON #4	720	×	2.50	100%	55%	990
7	WASH RACK	208	×	5.50	100%	55%	629
			×		130 each %	%	
			×		%	%	
			×		%	%	

VALUATION SUMMARY

Base Value	11,541
Features and Other Adjustments	4,299
Total Replacement Cost	15,840
Depreciated Repl. Cost (Total Dep. $ 6019)	9,821
DRC Adj for Partial Comp. (100 % Complete)	9,821
Total Other Items Value (net)	25,274
Total Improvement Value	35,095
Trended Improvement Value (Trends 100%)	35,095

MULT.IMPS. **JACKSON COUNTY ASSESSOR'S OFFICE**
RESIDENTIAL IMPROVEMENT APPRAISAL ✓

Map ID 371W21D 300 Code 49-03 Account # 1-042512-3 Sub-Key 3 of 4
Situs 3285 HILLCREST RD Zoning EFU Maintenance Area 6
Prop. Class 555 Factor Book 122 Base Appraisal Year 88 Review Flag R
Year Built 1923 Remodeled Effective Age 1930 Appraiser # 32
Date Inspected 10/22/87 Last Date File Updated 11/02/87 Data Entry JMS
Last Sale Date Price Ent ___ NH ___ Ref LAND VALUE Talk ___ Phone X 00 0
Manual Status NORMAL
Remarks:

NOT HISTORIC Signature: EJ Good

IMPROVEMENT DESCRIPTION: Bed # 2 Bath # 1.0 — **VALUE**

BASE

MAIN FLOOR	Sq ft 608	Conc Floor ___ Sq ft			14,221
SECOND FLOOR	Sq ft 608				9,191
ATTIC	Finished Sq ft ___	Finish ___	Heat Type ___		
	Unfinished Sq ft ___				
BASEMENT	Finished Sq ft ___	Finish ___	Heat Type ___		
	Unfinished Sq ft ___				
	Roof Type 2				122

(Type: 1 Roll; 2 Comp Shgl; 3 Shake; 4 Tile; 5 Blt up)

FEATURES

Fireplaces:	Single # ___ Class ___	Stacked # ___ Class ___			
	Double # ___ Class ___	WS Hearth # ___ Class ___			
Kitchen:	Range ___	Cooktop ___	Oven ___	Hood/Fan ___	
	D/Washer ___	Disposer ___	Compactor ___	Micro ___	
Heat/AC:	Type 1	(0 None; 1 Unit; 2 Baseboard; 3 Ceiling Cable; 4 Forced Air; 5 Heat Pump; 6 Forced Air w/Cent. Air)			948
Plumbing:	Lavatories 2	Toilets 1	Tubs 1	Showers ___	
	Tub/Showers ___	Wet Bar ___	Laundry Tub ___		273
Car Storage:	1 Type ___ Sq ft ___	Class ___	Finish ___	Roof ___	
	2 Type ___ Sq ft ___	Class ___	Finish ___	Roof ___	

(Type: 1 Att. Gar.; 2 Det. Gar.; 3 Att. CP; 4 Det. CP; 5 Blt-in)
(Finish: 0 Unfinished; 1 Low Cost; 2 Finished Drywall)

EXTRAS

Deck	Sq ft 480	Type 3	Cover 2	Rating 4	3,360
Porch	Sq ft ___	Type ___	Cover ___	Rating ___	
Patio	Sq ft ___		Cover ___	Rating ___	
Concrete	Sq ft ___				
Asphalt	Sq ft ___				

(Deck Types: 1 Fir; 2 Redwood)
(Porch Types: 3 Wood; 4 Conc.)
(Cover: 0 None; 1 Roll; 2 Comp; 3 Shake; 4 Alum; 5 Fbgls)

DEPRECIATION Physical 65 % Functional 100 % Economic 100 %

	Description	#/Size		Cost/Unit	LCM	Dep	
OTHER ITEMS	1 GP BLDG	3560	×	22.50	100 %	55 %	44,055
	2 ENCLOSED PORCH	162	×	13.00	100 %	65 %	1,369
			×		130 %	%	
			×		each %	%	
			×		%	%	
			×		%	%	
			×		%	%	
			×		%	%	
			×		%	%	

VALUATION SUMMARY

Base Value	23,534
Features and Other Adjustments	4,581
Total Replacement Cost	28,115
Depreciated Repl. Cost (Total Dep. $ 9840)	18,275
DRC Adj for Partial Comp. (100 % Complete)	18,275
Total Other Items Value (net)	45,424
Total Improvement Value	63,699
Trended Improvement Value (Trends 100 %)	63,699

MULT.IMPS. **JACKSON COUNTY ASSESSOR'S OFFICE**
RESIDENTIAL IMPROVEMENT APPRAISAL

Map ID 371w21D 300 Code 49-03 Account # 1-042512-3 Sub-Key 4
Situs 3285 HILLCREST RD Zoning EFU Maintenance Area 6
Prop. Class 555 Factor Book 132 Base Appraisal Year 88 Review Flag R
Year Built 1923 Remodeled Effective Age 1930 Appraiser # 32
Date Inspected 10/22/87 Last Date File Updated 11/02/87 Data Entry JMS
Last Sale Date Price Ent NH Ref Talk Phone X 00 0
Manual Status NORMAL LAND VALUE
Remarks:
NOT HISTORIC
Signature: EJ Wood

				VALUE
BASE	V	**IMPROVEMENT DESCRIPTION:** Bed # 3 Bath # 2.0		
	A	MAIN FLOOR Sq ft 2184 Conc Floor ____ Sq ft		43,489
	A	SECOND FLOOR Sq ft ____		
	L	ATTIC Finished Sq ft 612 Finish 1 Heat Type 0		5,937
		Unfinished Sq ft ____		
	U	BASEMENT Finished Sq ft ____ Finish ____ Heat Type ____		
	E	Unfinished Sq ft ____		
	E	Roof Type 2 (Type: 1 Roll; 2 Comp Shgl; 3 Shake; 4 Tile; 5 Blt up)		764
FEATURES	F	Fire-places: Single # 1 Class 4 Stacked # ____ Class ____ Double # ____ Class ____ WS Hearth # ____ Class ____		1,450
	E	Kitchen: Range ____ Cooktop ____ Oven ____ Hood/Fan ____ D/Washer ____ Disposer ____ Compactor ____ Micro ____		
	A	Heat/AC: Type 4 (0 None; 1 Unit; 2 Baseboard; 3 Ceiling Cable; 4 Forced Air; 5 Heat Pump; 6 Forced Air w/Cent. Air)		1,856
	T	Plumbing: Lavatories 2 Toilets 2 Tubs 2 Showers ____ Tub/Showers ____ Wet Bar ____ Laundry Tub ____		1,103
	U	Car Storage: 1 Type ____ Sq ft ____ Class ____ Finish ____ Roof ____ 2 Type ____ Sq ft ____ Class ____ Finish ____ Roof ____		
	R	(Type: 1 Att. Gar.; 2 Det. Gar.; 3 Att. CP; 4 Det. CP; 5 Blt-in) (Finish: 0 Unfinished; 1 Low Cost; 2 Finished Drywall)		
	E	Deck Sq ft 208 Type 3 Cover 2 Rating 4		1,456
	S	Porch Sq ft ____ Type ____ Cover ____ Rating ____ Patio Sq ft ____ Cover ____ Rating ____ Concrete Sq ft ____ (Deck Types: 1 Fir; 2 Redwood) Asphalt Sq ft ____ (Porch Types: 3 Wood; 4 Conc.) (Cover: 0 None; 1 Roll; 2 Comp; 3 Shake; 4 Alum; 5 Fbgls)		

DEPRECIATION Physical 65 % Functional 100 % Economic 100 %

		Description	#/Size		Cost/Unit	LCM	Dep	
OTHER IMPS	1	GP SHED	540	×	5.50	100 %	65 %	1,931
	2	LC CARPORT	135	×	1.50	100 %	65 %	132
	T			×		130 %	%	
	T			×		each %	%	
	H			×		%	%	
	E			×		%	%	
	M			×		%	%	
	S			×		%	%	
				×		%	%	

VALUATION SUMMARY

Base Value	50,190
Features and Other Adjustments	5,865
Total Replacement Cost	56,055
Depreciated Repl. Cost (Total Dep. $ 19619)	36,436
DRC Adj for Partial Comp. (100 % Complete)	36,436
Total Other Items Value (net)	2,063
Total Improvement Value	38,499
Trended Improvement Value (Trends 100 %)	38,499

PROPERTY CLASS _____ **LAND APPRAISAL** ACCT. NO. _____

PHOTO NO. _____ CODE NO. _____

RECORD OF APPRAISAL ORS 308 234		
SUB TOTAL "A"	$	
INCREMENTS TO LAND "B"	$	
GROSS LAND VALUE "A" + "B"	$	
SITE ADJUSTMENTS ____%	$	
TOTAL APPRAISED VALUE	$	34600

APPR. BY 332 DATE 10-20 1981

1 42512-3 3711W21D 00300 04903

~~543~~ ~~SH~~ 555

HILLCREST ORCHARD INC

MARKET DATA

PURCHASE PRICE $_____

DATE

DEED _____ TYPE _____

CONTRACT

TRADE

RENT

LISTING

REMARKS

Large house is used as summer home only.

1-5 homes to 4 all Bldgs on lots 4 are "Historic" 1-1-85

ZONING EFU-2

RESIDENTIAL	
MULTI-FAMILY	
COMMERCIAL	
NEIGHBORHOOD COM'L	
LT. INDUSTRIAL	
HVY. INDUSTRIAL	
AGRICULTURAL	

AREA IMPROVEMENTS

SIDEWALKS	
CURBS	
STREET	✓
WATER CITY	✓
SEWERS 4 Septics	✓
ELECTRICITY	✓

SITE ADJUSTMENTS %

ROAD TYPE D G P	
MI. TO ALL WTHR. RD. ____	
MI. TO MKT. CENTER 1	
TOPOGRAPHY flat	
VIEW ave	

COMPUTATION

DIMENSIONS OR ACRES	LAND CLASS	BASIC UNIT VALUE	ADJUSTMENT FACTORS		ADJUSTED UNIT VALUE	TOTAL VALUE
	HISTORIC					25000 ~~34600~~
100	HS.	25000	~~7500~~	2400		
300	XIIIBI	Balance in S.A.				
35.24	IIAI					
	30D		12000	12000		24000

STANDARD DEPTH	FEET
STANDARD DEPTH	
EFFECTIVE DEPTH	

39.24	← TOTAL ACRES	SUB TOTAL "A" (TRANSFER TO VALUE SUMMARY) →	

COMPUTER _____ DATE _____ CHECKED _____ DATE _____

RUN DATE 10/22/81

R0425123000 New Acct OF

ADDRESS 3285 HILLCREST RD
STREET NUMBER

10/20/81 32 X X

X X X X X

X X 009811021 3 X 0 1 X

6 X 1 0 0 0 0 0 0 0 0 0 X 6

2 X 1 X 0 0

78 FACT BOOK 5 1556 X 0000

39.24 AC X X 0 560 5

2176 4 0 0 B.I. 0

3391 4 0 0 000 X 000

350 0 0 0 39,004

770 0 0/00/00 ADJ 100

EFU-2 040 000 000 %CM 100

0 1918 1930 1

555 ~~511~~ 166 — X

1 42512-3 06 371W 21 D 00300 04903

160,320

40.0	64,128	50,961	
.0	0	50,865	133,600
.0	0	0	
	64,128-	6,668	1.20
	96,192	0	
	39,004	25,106	160,320
	135,196		
XXXXXXX	0		
	135,196		

EJ Good 10-27-81

204

RUN DATE 10/29/81 R042512300A OF 3285 HILLCREST RD

10/20/81 32 X X

X X X 0 0

X X 009811021 1 X 0 0

3 X 1 0 0 0 0 0 0 0 0 0 X 1

0 0 0 0

78 FACT BOOK 0 0000 0000

39.24 AC X X 0 720 4

25373 S.I.
-256 HEAT
25117

456 4 0 0 B.I. 0

0 0 000 X 000

X 84

0 0 0 25,117

0 0/00/00 ADJ 100

EFU-2 045 000 000 %CM 100

0 1923 1923 1

√511 131 X
555

1 42512-3 06 371W 21 D 00300 04903

18,889

45.0 8,500 10,237
.0 0 0
.0 0 0 15,741
0 1.20
0 18,889
8,500-
-10,389
25,117-
35,506
0
35,506

XXXXXXX 5,504

C J Good

10-27-81

3 of 4

RUN DATE 10/22/81 R0425123008 OF 3285 HILLCREST RD

10/20/81 32 X X X

X X X 0 0

X X 009811021 0 1 X 0

3 X 1 0 0 0 0 0 0 0 0 0 0 X 2

0 0 0 0

78 FACT BOOK 5 0162 X 0000

39.24 AC 0 0

608 4 0 0 B.I. 0

608 4 0 0 000 X 000

NAV X 84

0 0 0 43,584

0 0/00/00 ADJ 100

EFU-2 040 000 000 %CM 100

0 1923 1930 1

~~511~~ 133 X

5-55

1 42512-3 06 371W 21 D 00300 04903

27,679

40.0 11,071 12,330

.0 0 9,156 23,066

.0 0 11,071- 0 1.20

16,608 0

43,584 0

60,192 0

XXXXXXX 0 1,580 27,679

60,192

EJ Hood 10-27-81

DATE

RUN DATE 10/22/81 R042512300C OF 3285 HILLCREST RD

10/20/81 32 X X X X

X X X 0 0

X X 009811021 2 X 0 0

4 X 1 0 0 0 0 0 0 0 0 0 0 X 3

1 X 0 0 0

78 FACT BOOK 5 0162 X 0000

39.24 AC 0 0

2184 4 0 0 B.I. 0

0 0 000 X 000

0 0 0 1,913

0 0/00/00 ADJ 100

EFU-2 035 000 000 %CM 100

612 0 1923 1930 1

~~511~~ 555 147 X

1 42512-3 06 371W 21 D 00300 04903

56,047

35.0 19,616 41,212

.0 0 0 46,706

.0 0 19,616- 0 1.20

36,431 0

1,913 0

38,344 2,949

0 2,545 56,047

XXXXXXX 38,344

E A Wood 10-27-81

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 2 11/05/99
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 10:45:46

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Factor Book: 121 SINGLE FAMILY RES CLASS 2 SINGLE STORY
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1923
Remodel:
Effective Age: 1923

Base Year: **1994** Reappraisal
Updated: 5/31/95 by JSC
Appraiser: Mike Lutz
Inspected: 7/1/94
Status: Not home
Bedrooms: 1
Baths: 1.0

SALES DATA: No sales data since 1988

BASE COSTS							
Main Floor:	456				38.68	17,638	
MAIN ROOF		Comp					
CAR STORAGE							
Attached Garage:	720	Class 2/Comp/Unfinished			19.73	14,208	
FEATURES							
Heat/AC/Fireplace(s)							
None					0.00	0	
Plumbing							
1 lavatory		190.00					
1 toilet		210.00					
1 bathtub		430.00	=	830.00 -	0.00	830	
TOTAL BASE COSTS							32,676
Local Cost Modifier: 93 Book @ 0.81							-6,208
TOTAL REPLACEMENT COST							26,468
Percent Good -- Physical: 0.72							-7,411

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	MILK COW BARN	504	6.50	1.55	0.55	2,793	
2	GP SHOP	1984	6.00	1.55	0.55	10,148	
3	REST ROOM	30	40.00	1.00	0.50	600	
4	BARN	2760	9.50	1.55	0.55	22,353	
5	SILAGE PIT	720	4.00	1.55	0.55	2,455	
6	LEAN-TO ON #4	720	2.50	1.55	0.55	1,535	
7	WASH RACK	208	5.50	1.00	0.55	629	
					TOTAL OTHER ITEMS		40,512

TOTAL DEPRECIATED COST		59,569
Trends : 1994:100% 1995:121% 1996:100% 1997:100% 1998:100% 1999:104%		15,393
Total Trends : 126%		
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE		**74,960**

COMMENTS:

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 3 11/05/99
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 10:45:47

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Factor Book: 122 SINGLE FAMILY RES CLASS 2 UPPER LEVELS
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1923
Remodel:
Effective Age: 1930

Base Year: **1994** Reappraisal
Updated: 5/31/95 by JSC
Appraiser: Mike Lutz
Inspected: 7/1/94
Status: Not home
Bedrooms: 2
Baths: 1.0

SALES DATA: No sales data since 1988

BASE COSTS							
Main Floor:	608			35.63		21,663	
2nd Floor:	608			26.20		15,930	
MAIN ROOF	Comp						
FEATURES							
Heat/AC/Fireplace(s)							
Unit				1.30		1,581	
Plumbing							
2 lavatory		190.00 =	380.00				
1 toilet			210.00				
1 bathtub			430.00	= 1,020.00 -	0.00	1,020	
TOTAL BASE COSTS							**40,194**
Local Cost Modifier: 93 Book @ 0.81							-7,637
PATIOS/PORCHES/DECKS/FLATWORK:							
Porch	480	Wood/Comp roof/Good quality		8.20		3,936	
TOTAL REPLACEMENT COST							36,493
Percent Good -- Physical: 0.78							-8,029

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	GP BLDG	3560	22.50	1.55	0.55	68,285	
2	ENCLOSED PORCH	162	13.00	1.00	0.65	1,369	
				TOTAL OTHER ITEMS			69,654

TOTAL DEPRECIATED COST	98,119
Trends : 1994:100% 1995:121% 1996:100% 1997:100% 1998:100% 1999:104%	25,354
Total Trends : 126%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	**123,470**

COMMENTS:

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 4 11/05/99
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 10:45:49

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Factor Book: 132 SINGLE FAMILY RES CLASS 3 UPPER LEVELS
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1923
Remodel:
Effective Age: 1930

Base Year: **1994** Reappraisal
Updated: 5/31/95 by JSC
Appraiser: Mike Lutz
Inspected: 7/1/94
Status: Not home
Bedrooms: 3
Baths: 2.0

SALES DATA: No sales data since 1988

BASE COSTS						
Main Floor: 2184				35.81	78,209	
Attic-Finished: 612	No Heat: 0.00	Low-cost		15.97	9,777	
MAIN ROOF	Comp					
FEATURES						
Heat/AC/Fireplace(s)						
Forced air				1.85	4,040	
1 Single Fireplace Class 3		2,400.00			2,400	
Plumbing						
2 lavatory	280.00 =	560.00				
2 toilet	280.00 =	560.00				
2 bathtub	540.00 =	1,080.00	= 2,200.00 -	0.00	2,200	
TOTAL BASE COSTS						96,626
Local Cost Modifier: 93 Book @ 0.81						-18,359
PATIOS/PORCHES/DECKS/FLATWORK:						
Porch 208	Wood/Comp roof/Good quality			8.20	1,706	
TOTAL REPLACEMENT COST						79,973
Percent Good -- Physical: 0.78						-17,594

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	GP SHED	540	5.50	1.55	0.65	2,992	
2	LC CARPORT	135	1.50	1.00	0.65	132	
				TOTAL OTHER ITEMS			3,124

TOTAL DEPRECIATED COST 65,503

Trends : 1994:100% 1995:121% 1996:100% 1997:100%
1998:100% 1999:104% 16,926
Total Trends : 126%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **82,430**

COMMENTS:

2

RESIDENTIAL IMPROVEMENT APPRAISAL — IMPROVEMENT # 1 — 12/03/98
ACCOUNT # 1-042512-3 — MAP: 371W21D TAXLOT: 300 — CODE: 49-03 — 16:30:36

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD — Base Year: **1994** Reappraisal
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC — Updated: 5/31/95 by JSC
Factor Book: 154 SINGLE FAMILY RES CLASS 5 U/L LEVELS — Appraiser: ~~Mike Lutz~~ ~~88~~
Situs: 3285 HILLCREST RD — Inspected: ~~7/1/94~~ 11/8/99
Zoning: EFU — Year Built: 1918 — Status: Not home
Neighborhood: No ID Assigned — Remodel: — Bedrooms: ~~6~~
Property Owner: COGSWELL LMTD PARTNERSHIP — Effective Age: 1940 — Baths: 4.0

SALES DATA: No sales data since 1988

~~Electrical Permit: 98-1770-EL~~ 08/21/98 Desc: 100 AMP ~~SERVICE CHANGE ONL~~ Delete

BASE COSTS					
Main Floor: 2176			58.20	126,634	
2nd Floor: 3391			40.67	137,912	
Basement-Unfinished: 770			19.51	15,026	
MAIN ROOF	Comp		-1.70	-3,699	
CAR STORAGE					
Attached Carport: 560	Class 4/Comp/Unfinished		15.07	8,438	
FEATURES					
Heat/AC/Fireplace(s)					
Forced air			1.70	9,464	
2 Single Fireplace Class 5	3,700.00 =	7,400.00			
1 Stacked Fireplace Class 5		7,050.00		14,450	
Plumbing					
5 lavatory	420.00 =	2,100.00			
4 toilet	430.00 =	1,720.00			
4 bathtub	680.00 =	2,720.00			
1 shower		1,120.00	= 7,660.00 - 0.00	7,660	
TOTAL BASE COSTS					315,885
Local Cost Modifier: 93 Book @ 0.83					-53,700
PATIOS/PORCHES/DECKS/FLATWORK:					
Porch 1556	Wood/Comp roof/Best quality		12.20	18,983	
TOTAL REPLACEMENT COST					281,168
Percent Good -- Physical: 1.00					0

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	HISTORIC MAIN HOUSE	1	91,380.00	1.00	1.00	91,380	
2	HISTORIC OFFICE	1	5,910.00	1.00	1.00	5,910	
3	HIST SUMMER HOUSE	1	6,030.00	1.00	1.00	6,030	
4	HIST REC HALL	1	17,380.00	1.00	1.00	17,380	
5	HISTORIC HALL SHOWER	1	380.00	1.00	1.00	380	
6	HIST TENNIS COURT	1	7,350.00	1.00	1.00	7,350	
				TOTAL OTHER ITEMS			128,430

TOTAL DEPRECIATED COST 409,598
Trends : 1994:100% 1995:100% 1996:100% 1997:100% 1998:100%
Total Trends : 100%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **409,600**

COMMENTS:

2

RESIDENTIAL LAND APPRAISAL
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 12/03/98 16:30:07

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Base Year: **1994** Reappraisal

Updated: 9/25/96 by JSC
Appraiser: ~~Chuck Allen~~ BS
Inspected: ~~9/25/96~~ 11/8/98
Status: ~~Entered~~ NH

SALES DATA: No sales data since 1988

~~Electrical Permit: 98-1770-EL 08/21/98 Desc: 100 AMP SERVICE CHANGE ONL~~ Delete

LAND SITES AND ADJUSTMENTS	ACRES	PER ACRE	BASE SITE VALUE	REAL MARKET VALUE	ASSESSED VALUE
1 HOUSE SITE **SA Site : HS** Home Site			18,000	18,000	18,000
2 HOUSE SITE **SA Site : HS** Home Site			18,000	18,000	18,000
3 HOUSE SITE **SA Site : HS** Home Site			18,000	18,000	18,000
4 HOUSE SITE **SA Site : HS** Home Site			18,000	18,000	18,000
5 RURAL TRACT **SA Site : RT** Rural Tract	1.00	4,953	4,953	4,953	4,953
6 RURAL TRACT Adjustments: 1 Irrigation **SA Site :** FARM Class : III BI Rent : 35.00	35.24	4,953 ** Total ** 361	174,555 52,860 227,415	227,415	12,722
7 RURAL TRACT **SA Site : RT** Rural Tract	1.00	4,953	4,953	4,953	4,953
8 RURAL TRACT **SA Site : RT** Rural Tract	1.00	4,953	4,953	4,953	4,953
9 RURAL TRACT **SA Site : RT** Rural Tract	1.00	4,953	4,953	4,953	4,953
TOTAL BASE LAND VALUE Trends : 1994:100% 1995:100% 1996:100% 1997:100% 1998:100% Total Trends : 100%			319,228		
TOTAL TRENDED LAND VALUE				**319,230**	**104,530**

COMMENTS: (1) ONLY 1ST IMP HISTORIC
(2) Historic Assessment through 7-1-2000

ACRES: 39.24 acres in this account
39.24 acres in this parcel
39.24 acres appraised in common

√

2

RESIDENTIAL IMPROVEMENT APPRAISAL — IMPROVEMENT # 2 — 12/03/98
ACCOUNT # 1-042512-3 — MAP: 371W21D — TAXLOT: 300 — CODE: 49-03 — 16:30:38

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Factor Book: 121 SINGLE FAMILY RES CLASS 2 SINGLE STORY
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1923
Remodel:
Effective Age: 1923

Base Year: **1994** Reappraisal
Updated: 5/31/95 by JSC
Appraiser: ~~Mike Lutz~~ SS
Inspected: ~~7/1/94~~ 11/8/99
Status: Not home
Bedrooms: 1
Baths: 1.0

SALES DATA: No sales data since 1988

~~Electrical Permit: 98-1770-EL 08/21/98 Desc: 100 AMP SERVICE CHANGE ONL~~ Delete

BASE COSTS						
Main Floor:	456			38.68	17,638	
MAIN ROOF		Comp				
CAR STORAGE						
Attached Garage:	720	Class 2/Comp/Unfinished		19.73	14,208	
FEATURES						
Heat/AC/Fireplace(s)						
None				0.00	0	
Plumbing						
1 lavatory		190.00				
1 toilet		210.00				
1 bathtub		430.00	= 830.00 -	0.00	830	
TOTAL BASE COSTS						**32,676**
Local Cost Modifier: 93 Book @ 0.81						-6,208
TOTAL REPLACEMENT COST						26,468
Percent Good -- Physical: 0.72						-7,411

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	MILK COW BARN	504	6.50	1.55	0.55	2,793	
2	GP SHOP	1984	6.00	1.55	0.55	10,148	
3	REST ROOM	30	40.00	1.00	0.50	600	
4	BARN	2760	9.50	1.55	0.55	22,353	
5	SILAGE PIT	720	4.00	1.55	0.55	2,455	
6	LEAN-TO ON #4	720	2.50	1.55	0.55	1,535	
7	WASH RACK	208	5.50	1.00	0.55	629	
					TOTAL OTHER ITEMS		40,512

TOTAL DEPRECIATED COST 59,569
Trends : 1994:100% 1995:100% 1996:100% 1997:100% 1998:100%
Total Trends : 100%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **59,570**

COMMENTS:

2

RESIDENTIAL IMPROVEMENT APPRAISAL — IMPROVEMENT # 3 — 12/03/98
ACCOUNT # 1-042512-3 — MAP: 371W21D TAXLOT: 300 — CODE: 49-03 — 16:30:39

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD — Base Year: **1994** Reappraisal
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC — Updated: 5/31/95 by JSC
Factor Book: 122 SINGLE FAMILY RES CLASS 2 UPPER LEVELS — Appraiser: ~~Mike Lutz~~ SS
Situs: 3285 HILLCREST RD — Inspected: ~~7/1/94~~ 11/8/99
Zoning: EFU — Year Built: 1923 — Status: Not home
Neighborhood: No ID Assigned — Remodel: — Bedrooms: 2
Property Owner: COGSWELL LMTD PARTNERSHIP — Effective Age: 1930 — Baths: 1.0

SALES DATA: No sales data since 1988

~~Electrical Permit: 98-1770-EL 08/21/98 Desc: 100 AMP SERVICE CHANGE ONL~~ Delete

BASE COSTS							
Main Floor:	608				35.63	21,663	
2nd Floor:	608				26.20	15,930	
MAIN ROOF	Comp						
FEATURES							
Heat/AC/Fireplace(s)							
Unit					1.30	1,581	
Plumbing							
2 lavatory		190.00 =	380.00				
1 toilet			210.00				
1 bathtub			430.00	= 1,020.00 -	0.00	1,020	
TOTAL BASE COSTS							**40,194**
Local Cost Modifier: 93 Book @ 0.81							-7,637
PATIOS/PORCHES/DECKS/FLATWORK:							
Porch	480	Wood/Comp roof/Good quality			8.20	3,936	
TOTAL REPLACEMENT COST							36,493
Percent Good -- Physical: 0.78							-8,029

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	GP BLDG	3560	22.50	1.55	0.55	68,285	
2	ENCLOSED PORCH	162	13.00	1.00	0.65	1,369	
				TOTAL OTHER ITEMS			69,654

TOTAL DEPRECIATED COST 98,119
Trends : 1994:100% 1995:100% 1996:100% 1997:100%
1998:100%
Total Trends : 100%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **98,120**

COMMENTS:

2

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 4 12/03/98
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 16:30:41

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Factor Book: 132 SINGLE FAMILY RES CLASS 3 UPPER LEVELS
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1923
Remodel:
Effective Age: 1930

Base Year: **1994** Reappraisal
Updated: 5/31/95 by JSC
Appraiser: ~~Mike Lutz~~ 88
Inspected: ~~7/1/94~~ 11 8 99
Status: Not home
Bedrooms: 3
Baths: 2.0

SALES DATA: No sales data since 1988

~~Electrical Permit: 98-1770-EL 08/21/98 Desc: 100 AMP SERVICE CHANGE ONL~~ Delete

BASE COSTS						
Main Floor: 2184				35.81	78,209	
Attic-Finished: 612	No Heat: 0.00	Low-cost		15.97	9,777	
MAIN ROOF	Comp					
FEATURES						
Heat/AC/Fireplace(s)						
Forced air				1.85	4,040	
1 Single Fireplace Class 3		2,400.00			2,400	
Plumbing						
2 lavatory	280.00 =	560.00				
2 toilet	280.00 =	560.00				
2 bathtub	540.00 =	1,080.00	= 2,200.00 -	0.00	2,200	
TOTAL BASE COSTS						**96,626**
Local Cost Modifier: 93 Book @ 0.81						-18,359
PATIOS/PORCHES/DECKS/FLATWORK:						
Porch 208	Wood/Comp roof/Good quality			8.20	1,706	
TOTAL REPLACEMENT COST						79,973
Percent Good -- Physical: 0.78						-17,594

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	GP SHED	540	5.50	1.55	0.65	2,992	
2	LC CARPORT	135	1.50	1.00	0.65	132	
				TOTAL OTHER ITEMS			3,124

TOTAL DEPRECIATED COST 65,503
Trends : 1994:100% 1995:100% 1996:100% 1997:100% 1998:100%
Total Trends : 100%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **65,500**

COMMENTS:

HISTORIC

RESIDENTIAL LAND APPRAISAL
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 09/25/96 11:27:57

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned

Base Year: 1994

Updated: 9/25/96 by JSC
Appraiser: Chuck Allen
Inspected: 9/25/96
Status: Entered

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer: COGSWELL LMTD PARTNERSHIP Seller: HILLCREST ORCHARD INC

LAND SITES AND ADJUSTMENTS	ACRES	PER ACRE	BASE SITE VALUE	REAL MARKET VALUE	ASSESSED VALUE
1 HOUSE SITE SA Site : HS Home Site			18,000	18,000	18,000
2 HOUSE SITE SA Site : HS Home Site			18,000	18,000	18,000
3 HOUSE SITE SA Site : HS Home Site			18,000	18,000	18,000
4 HOUSE SITE SA Site : HS Home Site			18,000	18,000	18,000
5 RURAL TRACT SA Site : RT Rural Tract	1.00	4,953	4,953	4,953	4,953
6 RURAL TRACT Adjustments: 1 Irrigation SA Site : FARM Class : III BI Rent : 30.00	35.24	4,953 ** Total ** 277	174,555 52,860 227,415	227,415	9,761
7 RURAL TRACT SA Site : RT Rural Tract	1.00	4,953	4,953	4,953	4,953
8 RURAL TRACT SA Site : RT Rural Tract	1.00	4,953	4,953	4,953	4,953
9 RURAL TRACT SA Site : RT Rural Tract	1.00	4,953	4,953	4,953	4,953
TOTAL BASE LAND VALUE Trends : 1994:100% 1995:100% Total Trends : 100%			319,228		
TOTAL TRENDED LAND VALUE				319,228	101,573
MANUAL OVERRIDE LAND VALUE		Historic		319,228	103,620

COMMENTS: (1) ONLY 1ST IMP HISTORIC
(2) Historic Assessment through 7-1-2000

ACRES: 39.24 acres in this account
39.24 acres in this parcel
39.24 acres appraised in common

√ _____

RESIDENTIAL IMPROVEMENT APPRAISAL — IMPROVEMENT # 1 — 09/25/96
ACCOUNT # 1-042512-3 — MAP: 371W21D TAXLOT: 300 — CODE: 49-03 — 10:44:40

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Factor Book: 154 SINGLE FAMILY RES CLASS 5 U/L LEVELS
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Year Built: 1918
Remodel:
Effective Age: 1940

Base Year: 1994
Updated: 5/31/95 by JSC
Appraiser: Mike Lutz
Inspected: 7/1/94
Status: Not home
Bedrooms: 6
Baths: 4.0

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer: COGSWELL LMTD PARTNERSHIP Seller: HILLCREST ORCHARD INC

BASE COSTS					
Main Floor: 2176			58.20	126,634	
2nd Floor: 3391			40.67	137,912	
Basement-Unfinished: 770			19.51	15,026	
MAIN ROOF	Comp		-1.70	-3,699	
CAR STORAGE					
Attached Carport: 560	Class 4/Comp	Unfinished	15.07	8,438	
FEATURES					
Heat/AC/Fireplace(s)					
Forced air			1.70	9,464	
2 Single Fireplace Class 5	3,700.00 =	7,400.00			
1 Stacked Fireplace Class 5		7,050.00		14,450	
Plumbing					
5 lavatory	420.00 =	2,100.00			
4 toilet	430.00 =	1,720.00			
4 bathtub	680.00 =	2,720.00			
1 shower		1,120.00	= 7,660.00 - 0.00	7,660	
TOTAL BASE COSTS					315,885
Local Cost Modifier: 93 Book @ 0.83					-53,700
PATIOS/PORCHES/DECKS/FLATWORK:					
Porch 1556	Wood/Comp roof/Best quality		12.20	18,983	
TOTAL REPLACEMENT COST					281,168
Percent Good -- Physical: 1.00					0

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	HISTORIC MAIN HOUSE	1	91,380.00	1.00	1.00	91,380	
2	HISTORIC OFFICE	1	5,910.00	1.00	1.00	5,910	
3	HIST SUMMER HOUSE	1	6,030.00	1.00	1.00	6,030	
4	HIST REC HALL	1	17,380.00	1.00	1.00	17,380	
5	HISTORIC HALL SHOWER	1	380.00	1.00	1.00	380	
6	HIST TENNIS COURT	1	7,350.00	1.00	1.00	7,350	
				TOTAL OTHER ITEMS			128,430

TOTAL DEPRECIATED COST	409,598
Trends : 1994:100% 1995:100%	
Total Trends : 100%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	**409,600**
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic	**128,430**

COMMENTS:

RESIDENTIAL IMPROVEMENT APPRAISAL — IMPROVEMENT # 4 — 09/25/96
ACCOUNT # 1-042512-3 — MAP: 371W21D TAXLOT: 300 — CODE: 49-03 — 10:45:07

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Factor Book: 132 SINGLE FAMILY RES CLASS 3 UPPER LEVELS
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Year Built: 1923
Remodel:
Effective Age: 1930

Base Year: **1994**
Updated: 5/31/95 by JSC
Appraiser: Mike Lutz
Inspected: 7/1/94
Status: Not home
Bedrooms: 3
Baths: 2.0

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer: COGSWELL LMTD PARTNERSHIP Seller: HILLCREST ORCHARD INC

BASE COSTS						
Main Floor: 2184				35.81	78,209	
Attic-Finished: 612	No Heat: 0.00		Low-cost	15.97	9,777	
MAIN ROOF	Comp					
FEATURES						
Heat/AC/Fireplace(s)						
Forced air				1.85	4,040	
1 Single Fireplace Class 3		2,400.00			2,400	
Plumbing						
2 lavatory	280.00 =	560.00				
2 toilet	280.00 =	560.00				
2 bathtub	540.00 =	1,080.00	= 2,200.00 -	0.00	2,200	
TOTAL BASE COSTS						**96,626**
Local Cost Modifier: 93 Book @ 0.81						-18,359
PATIOS/PORCHES/DECKS/FLATWORK:						
Porch 208	Wood/Comp roof/Good quality			8.20	1,706	
TOTAL REPLACEMENT COST						79,973
Percent Good -- Physical: 0.78						-17,594

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	GP SHED	540	5.50	1.55	0.65	2,992	
2	LC CARPORT	135	1.50	1.00	0.65	132	
					TOTAL OTHER ITEMS		3,124

TOTAL DEPRECIATED COST 65,503
Trends : 1994:100% 1995:100%
Total Trends : 100%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **65,500**

MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic **65,600**

COMMENTS:

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 2 09/25/96
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 10:44:49

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Factor Book: 121 SINGLE FAMILY RES CLASS 2 SINGLE STORY
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned

Year Built: 1923
Remodel:
Effective Age: 1923

Base Year: **1994**
Updated: 5/31/95 by JSC
Appraiser: Mike Lutz
Inspected: 7/1/94
Status: Not home
Bedrooms: 1
Baths: 1.0

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer: COGSWELL LMTD PARTNERSHIP Seller: HILLCREST ORCHARD INC

BASE COSTS							
Main Floor:	456				38.68	17,638	
MAIN ROOF		Comp					
CAR STORAGE							
Attached Garage:	720	Class 2/Comp	Unfinished		19.73	14,208	
FEATURES							
Heat/AC/Fireplace(s)							
None					0.00	0	
Plumbing							
1 lavatory			190.00				
1 toilet			210.00				
1 bathtub			430.00	= 830.00 -	0.00	830	
TOTAL BASE COSTS							32,676
Local Cost Modifier: 93 Book @ 0.81							-6,208
TOTAL REPLACEMENT COST							26,468
Percent Good -- Physical: 0.72							-7,411

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	MILK COW BARN	504	6.50	1.55	0.55	2,793	
2	GP SHOP	1984	6.00	1.55	0.55	10,148	
3	REST ROOM	30	40.00	1.00	0.50	600	
4	BARN	2760	9.50	1.55	0.55	22,353	
5	SILAGE PIT	720	4.00	1.55	0.55	2,455	
6	LEAN-TO ON #4	720	2.50	1.55	0.55	1,535	
7	WASH RACK	208	5.50	1.00	0.55	629	
					TOTAL OTHER ITEMS		40,512

TOTAL DEPRECIATED COST 59,569
Trends : 1994:100% 1995:100%
Total Trends : 100%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE 59,570

MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic 59,570

COMMENTS:

RESIDENTIAL IMPROVEMENT APPRAISAL — IMPROVEMENT # 3 — 09/25/96 10:44:58
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Factor Book: 122 SINGLE FAMILY RES CLASS 2 UPPER LEVELS
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Year Built: 1923
Remodel:
Effective Age: 1930
Base Year: 1994
Updated: 5/31/95 by JSC
Appraiser: Mike Lutz
Inspected: 7/1/94
Status: Not home
Bedrooms: 2
Baths: 1.0

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer: COGSWELL LMTD PARTNERSHIP Seller: HILLCREST ORCHARD INC

BASE COSTS						
Main Floor: 608				35.63	21,663	
2nd Floor: 608				26.20	15,930	
MAIN ROOF Comp						
FEATURES						
Heat/AC/Fireplace(s)						
Unit				1.30	1,581	
Plumbing						
2 lavatory	190.00 =	380.00				
1 toilet		210.00				
1 bathtub		430.00	= 1,020.00 -	0.00	1,020	
TOTAL BASE COSTS						40,194
Local Cost Modifier: 93 Book @ 0.81						-7,637
PATIOS/PORCHES/DECKS/FLATWORK:						
Porch 480 Wood/Comp roof/Good quality				8.20	3,936	
TOTAL REPLACEMENT COST						36,493
Percent Good -- Physical: 0.78						-8,029

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value
1	GP BLDG	3560	22.50	1.55	0.55	68,285
2	ENCLOSED PORCH	162	13.00	1.00	0.65	1,369
				TOTAL OTHER ITEMS		69,654

TOTAL DEPRECIATED COST 98,119
Trends : 1994:100% 1995:100%
Total Trends : 100%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE 98,120

MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic 98,340

COMMENTS:

RESIDENTIAL LAND APPRAISAL
ACCT# 1-042512-3 MAP: 371W21D 300 CODE: 49-03 04/05/96 08:20:25

MA: 6 PCL: 54 MISC FARM HISTORIC

SCHED:14 E MED EAST HILLS
SITUS: 3285 HILLCREST RD
ZONING: EFU
NBRHD: No ID Assigned

BASE YEAR: 1994
UPDATED: 2/14/96 by AAS
APPRAISER: Oscar Stallsworth
INSPECTED: 5/31/94
STATUS: Entered

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

Elect Permit: 96-0580-EL 0/ 3/29
Elect Permit: 96-0580-EL 0/ 3/29 Desc: 200 AMP SERVICE CHANGE FOR

LAND SITES AND ADJUSTMENTS	ACRES	PER ACRE	BASE SITE VALUE	REAL MARKET VALUE	ASSESSED VALUE
1 HOUSE SITE SA Site : HS Home Site			18,000	18,000	18,000
2 HOUSE SITE SA Site : HS Home Site			18,000	18,000	18,000
3 HOUSE SITE SA Site : HS Home Site			18,000	18,000	18,000
4 HOUSE SITE SA Site : HS Home Site			18,000	18,000	18,000
5 RURAL TRACT SA Site : RT Rural Tract	1.00	4,953	4,953	4,953	4,953
6 RURAL TRACT Adjustments: 1 Irrigation ** Total ** SA Site : FARM ⟶ 352 Class : III BI Rent : 40.00	35.24	4,953	174,555 52,860 227,415	227,415	12,404
7 RURAL TRACT SA Site : RT Rural Tract	1.00	4,953	4,953	4,953	4,953
8 RURAL TRACT SA Site : RT Rural Tract	1.00	4,953	4,953	4,953	4,953
9 RURAL TRACT SA Site : RT Rural Tract	1.00	4,953	4,953	4,953	4,953
TOTAL BASE LAND VALUE Trends : 1994:100% 1995:100%			319,228		
TOTAL TRENDED LAND VALUE				**319,228**	**104,216**

COMMENTS: 1 ONLY 1ST IMP HISTORIC
2 Historic Assessment through 7-1-2000

ACRES: 39.24 acres in this account
39.24 acres in this parcel
39.24 acres apprsd in common

√

RESIDENTIAL IMPROVEMENT APPRAISAL 04/05/96
ACCT# 1-042512-3 IMP# 1 MAP: 371W21D 300 CODE: 49-03 08:20:36

MA: 6 PCL: 54 MISC FARM HISTORIC
FBK:154 SINGLE FAMILY RES CLASS 5 U/L LEVELS
SITUS: 3285 HILLCREST RD BUILT: 1918 BASE YEAR: 1994
ZONING: EFU REMODEL: 0 UPDATED: 5/31/95 by JSC
NBRHD: No ID Assigned EFFECTIVE: 1940 APPRAISER: Mike Lutz
BEDROOMS: 6 INSPECTED: 7/ 1/94
BATHS: 4.0 STATUS: Not home

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

Elect Permit: 96-0580-EL 0/ 3/29
Elect Permit: 96-0580-EL 0/ 3/29 Desc: 200 AMP SERVICE CHANGE FOR

BASE COSTS:			
Main Floor:	2176ϕ	58.20	126,634
2nd Floor:	3391ϕ	40.67	137,912
Basement-Unfinished:	770ϕ	19.51	15,026
MAIN ROOF: Composition		-1.70	-3,699
CAR STORAGE:			
Att.Carport: 560ϕ Class 4/Comp roof/Unfinished		15.07	8,438
FEATURES:			0
Heat/AC/Fireplace(s):			
Forced air		1.70	9,464
2 Single Fireplace Cl 5 3,700.00 = 7,400.00			
1 Stackd Fireplace Cl 5 7,050.00			14,450
Plumbing:			
5 lavatory 420.00 = 2,100.00			
4 toilet 430.00 = 1,720.00			
4 bathtub 680.00 = 2,720.00			
1 shower 1,120.00= 7,660.00-		0.00	7,660
TOTAL BASE COSTS			**315,885**
Local Cost Modifier: 93 Book @ 0.83			-53,700
PATIOS/PORCHES/DECKS/FLATWORK:			
Porch: 1556ϕ Wood/Comp roof/Best quality		12.20	18,983
TOTAL REPLACEMENT COST			**281,168**
Percent Good: Physical: 1.00			0

OTHER ITEMS:

#	Desc	Size	Cost	LCM	Dep		
1	HISTORIC MAIN HOUSE	1ϕ x	91,380.00	x 1.00	x 1.00 =		91,380
2	HISTORIC OFFICE	1ϕ x	5,910.00	x 1.00	x 1.00 =		5,910
3	HIST SUMMER HOUSE	1ϕ x	6,030.00	x 1.00	x 1.00 =		6,030
4	HIST REC HALL	1ϕ x	17,380.00	x 1.00	x 1.00 =		17,380
5	HISTORIC HALL SHOWER	1ϕ x	380.00	x 1.00	x 1.00 =		380
6	HIST TENNIS COURT	1ϕ x	7,350.00	x 1.00	x 1.00 =		7,350
						TOTAL OTHER ITEMS	128,430

TOTAL DEPRECIATED COST	**409,598**
Trends:1994:100% 1995:100%	
Total Trends ⟶ 100%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	409,598
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic	**128,430**

RESIDENTIAL IMPROVEMENT APPRAISAL 04/05/96
ACCT# 1-042512-3 IMP# 2 MAP: 371W21D 300 CODE: 49-03 08:20:40

MA: 6 PCL: 54 MISC FARM HISTORIC
FBK:121 SINGLE FAMILY RES CLASS 2 SINGLE STORY
SITUS: 3285 HILLCREST RD BUILT: 1923 BASE YEAR: 1994
ZONING: EFU REMODEL: 0 UPDATED: 5/31/95 by JSC
NBRHD: No ID Assigned EFFECTIVE: 1923 APPRAISER: Mike Lutz
BEDROOMS: 1 INSPECTED: 7/ 1/94
BATHS: 1.0 STATUS: Not home

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

Elect Permit: 96-0580-EL 0/ 3/29
Elect Permit: 96-0580-EL 0/ 3/29 Desc: 200 AMP SERVICE CHANGE FOR

BASE COSTS:					
Main Floor:	456ϕ			38.68	17,638
MAIN ROOF: Composition					
CAR STORAGE:					
Att.Garage:	720ϕ Class 2/Comp roof/Unfinished			19.73	14,208
FEATURES:					0
Heat/AC/Fireplace(s):					
None				0.00	0
Plumbing:					
1 lavatory		190.00			
1 toilet		210.00			
1 bathtub		430.00=	830.00-	0.00	830
TOTAL BASE COSTS					**32,676**
Local Cost Modifier: 93 Book @ 0.81					-6,208
TOTAL REPLACEMENT COST					**26,468**
Percent Good: Physical: 0.72					-7,411

OTHER ITEMS:

#	Desc	Size		Cost	LCM	Dep		
1	MILK COW BARN	504ϕ	x	6.50	x 1.55	x 0.55	=	2,793
2	GP SHOP	1984ϕ	x	6.00	x 1.55	x 0.55	=	10,148
3	REST ROOM	30ϕ	x	40.00	x 1.00	x 0.50	=	600
4	BARN	2760ϕ	x	9.50	x 1.55	x 0.55	=	22,353
5	SILAGE PIT	720ϕ	x	4.00	x 1.55	x 0.55	=	2,455
6	LEAN-TO ON #4	720ϕ	x	2.50	x 1.55	x 0.55	=	1,535
7	WASH RACK	208ϕ	x	5.50	x 1.00	x 0.55	=	629
						TOTAL OTHER ITEMS		40,512

TOTAL DEPRECIATED COST	**59,569**
Trends:1994:100% 1995:100%	
Total Trends ——► 100%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	59,569
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic	**59,570**

RESIDENTIAL IMPROVEMENT APPRAISAL 04/05/96
ACCT# 1-042512-3 IMP# 3 MAP: 371W21D 300 CODE: 49-03 08:20:44

MA: 6 PCL: 54 MISC FARM HISTORIC
FBK:122 SINGLE FAMILY RES CLASS 2 UPPER LEVELS

SITUS: 3285 HILLCREST RD
ZONING: EFU
NBRHD: No ID Assigned

BUILT: 1923 BASE YEAR: 1994
REMODEL: 0 UPDATED: 5/31/95 by JSC
EFFECTIVE: 1930 APPRAISER: Mike Lutz
BEDROOMS: 2 INSPECTED: 7/ 1/94
BATHS: 1.0 STATUS: Not home

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

Elect Permit: 96-0580-EL 0/ 3/29
Elect Permit: 96-0580-EL 0/ 3/29 Desc: 200 AMP SERVICE CHANGE FOR

BASE COSTS:					
Main Floor:	608ϕ			35.63	21,663
2nd Floor:	608ϕ			26.20	15,930
MAIN ROOF: Composition					
FEATURES:					0
Heat/AC/Fireplace(s):					
Unit				1.30	1,581
Plumbing:					
2 lavatory	190.00 =	380.00			
1 toilet		210.00			
1 bathtub		430.00=	1,020.00-	0.00	1,020
TOTAL BASE COSTS					**40,194**
Local Cost Modifier: 93 Book @ 0.81					-7,637
PATIOS/PORCHES/DECKS/FLATWORK:					
Porch: 480ϕ Wood/Comp roof/Good quality				8.20	3,936
TOTAL REPLACEMENT COST					**36,493**
Percent Good: Physical: 0.78					-8,029

OTHER ITEMS:

#	Desc	Size	Cost	LCM	Dep		
1	GP BLDG	3560ϕ x	22.50	x 1.55	x 0.55 =		68,285
2	ENCLOSED PORCH	162ϕ x	13.00	x 1.00	x 0.65 =		1,369
						TOTAL OTHER ITEMS	69,654

TOTAL DEPRECIATED COST	**98,119**
Trends:1994:100% 1995:100%	
Total Trends —▸ 100%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	98,119
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic	**98,340**

RESIDENTIAL IMPROVEMENT APPRAISAL 04/05/96
ACCT# 1-042512-3 IMP# 4 MAP: 371W21D 300 CODE: 49-03 08:20:48

MA: 6 PCL: 54 MISC FARM HISTORIC
FBK:132 SINGLE FAMILY RES CLASS 3 UPPER LEVELS
SITUS: 3285 HILLCREST RD
ZONING: EFU
NBRHD: No ID Assigned

BUILT: 1923 BASE YEAR: 1994
REMODEL: 0 UPDATED: 5/31/95 by JSC
EFFECTIVE: 1930 APPRAISER: Mike Lutz
BEDROOMS: 3 INSPECTED: 7/ 1/94
BATHS: 2.0 STATUS: Not home

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

Elect Permit: 96-0580-EL 0/ 3/29
Elect Permit: 96-0580-EL 0/ 3/29 Desc: 200 AMP SERVICE CHANGE FOR

BASE COSTS:				
Main Floor:	2184ϕ		35.81	78,209
Attic-Finished:	612ϕ No heat	Low-cost	15.97	9,777
MAIN ROOF: Composition				
FEATURES:				0
Heat/AC/Fireplace(s):				
Forced air			1.85	4,040
1 Single Fireplace Cl 3	2,400.00			2,400
Plumbing:				
2 lavatory	280.00 = 560.00			
2 toilet	280.00 = 560.00			
2 bathtub	540.00 = 1,080.00=	2,200.00-	0.00	2,200
TOTAL BASE COSTS				**96,626**
Local Cost Modifier: 93 Book @ 0.81				-18,359
PATIOS/PORCHES/DECKS/FLATWORK:				
Porch: 208ϕ Wood/Comp roof/Good quality			8.20	1,706
TOTAL REPLACEMENT COST				**79,973**
Percent Good: Physical: 0.78				-17,594

OTHER ITEMS:

#	Desc	Size	Cost	LCM	Dep		
1	GP SHED	540ϕ x	5.50	x 1.55	x 0.65 =		2,992
2	LC CARPORT	135ϕ x	1.50	x 1.00	x 0.65 =		132
					TOTAL OTHER ITEMS		3,124

TOTAL DEPRECIATED COST **65,503**
Trends:1994:100% 1995:100%
Total Trends ⟶ 100%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	65,503
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic	**65,600**

RESIDENTIAL LAND APPRAISAL 10/03/95
ACCT# 1-042512-3 MAP: 371W21D 300 CODE: 49-03 07:17:56

MA: 6 PCL: 54 MISC FARM HISTORIC

SCHED:14 E MED EAST HILLS
SITUS: 3285 HILLCREST RD
ZONING: EFU
NBRHD: No ID Assigned

BASE YEAR: 1994
UPDATED: 9/25/95 by JSC
APPRAISER: Oscar Stallsworth
INSPECTED: 5/31/94
STATUS: Entered

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

REAL MARKET VALUE

1	SITE: HOUSE SITE		18,000	18,000
2	SITE: HOUSE SITE		18,000	18,000
3	SITE: HOUSE SITE		18,000	18,000
4	SITE: HOUSE SITE		18,000	18,000
5	SITE: RURAL TRACT	4.00 acres per acre: 4,953	19,813	19,813
6	SITE: RURAL TRACT	35.24 acres per acre: 4,953	174,555	
	ADJ: IRRIG 1 Irrigation	IRRIGATION	52,860	227,415
	TOTAL LAND VALUE Trd: 1994:100% 1995:100%			319,228
	TOTAL TRENDED LAND VALUE - REAL MARKET VALUE			319,228
	MANUAL OVERRIDE CALCULATION LAND VALUE	Part Exempt		**103,480**

COMMENTS: 1 ONLY 1ST IMP HISTORIC
2 Historic Assessment through 7-1-2000

ACRES: 39.24 acres in this account
39.24 acres in this parcel
39.24 acres apprsd in common

√

SPECIALLY ASSESSED VALUES

SITES: HOME / MISC				
Acres:	0.00	Type: HS Home Site		24,000
Acres:	0.00	Type: HS Home Site		17,280
Acres:	0.00	Type: HS Home Site		17,280
Acres:	0.00	Type: HS Home Site		17,280
Acres:	4.00	Type: RT Rural Tract		14,270
	4.00		Total MV Sites	90,110
SITES: FARM				
Interest Rate:0.0969 Tax Rate:0.0169322 Cap Rate: 0.1138322				
Acres:	35.24	Class: III BI Rent: 40.00	Per Unit: 351	12,369
	35.24		Total Farm Value	12,369
TOTAL ACRES:	39.24		TOTAL SPECIALLY ASSESSED VALUE	102,479

RESIDENTIAL IMPROVEMENT APPRAISAL 10/03/95
ACCT# 1-042512-3 IMP# 2 MAP: 371W21D 300 CODE: 49-03 07:18:04

MA: 6 PCL: 54 MISC FARM HISTORIC
FBK:121 SINGLE FAMILY RES CLASS 2 SINGLE STORY

	BUILT: 1923	BASE YEAR: 1994	
SITUS: 3285 HILLCREST RD	REMODEL: 0	UPDATED: 5/31/95 by JSC	
ZONING: EFU	EFFECTIVE: 1923	APPRAISER: Mike Lutz	
NBRHD: No ID Assigned	BEDROOMS: 1	INSPECTED: 7/ 1/94	
	BATHS: 1.0	STATUS: Not home	

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

BASE COSTS:					
Main Floor:	456ϕ			38.68	17,638
MAIN ROOF: Composition					
CAR STORAGE:					
Att.Garage:	720ϕ Class 2/Comp roof/Unfinished			19.73	14,208
FEATURES:					0
Heat/AC/Fireplace(s):					
None					0
Plumbing:					
1 lavatory		190.00			
1 toilet		210.00			
1 bathtub		430.00=	830.00-	0.00	830
TOTAL BASE COSTS					**32,676**
Local Cost Modifier: 93 Book @ 0.81					-6,208
TOTAL REPLACEMENT COST					**26,468**
Percent Good: Physical: 0.72					-7,411

OTHER ITEMS:

#	Desc	Size		Cost	LCM	Dep		
1	MILK COW BARN	504ϕ	x	6.50	x 1.55	x 0.55	=	2,793
2	GP SHOP	1984ϕ	x	6.00	x 1.55	x 0.55	=	10,148
3	REST ROOM	30ϕ	x	40.00	x 1.00	x 0.50	=	600
4	BARN	2760ϕ	x	9.50	x 1.55	x 0.55	=	22,353
5	SILAGE PIT	720ϕ	x	4.00	x 1.55	x 0.55	=	2,455
6	LEAN-TO ON #4	720ϕ	x	2.50	x 1.55	x 0.55	=	1,535
7	WASH RACK	208ϕ	x	5.50	x 1.00	x 0.55	=	629
						TOTAL OTHER ITEMS		40,512

TOTAL DEPRECIATED COST	**59,569**
Trds: 1994:100% 1995:100%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	59,569
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic	**59,570**

RESIDENTIAL IMPROVEMENT APPRAISAL 10/03/95
ACCT# 1-042512-3 IMP# 1 MAP: 371W21D 300 CODE: 49-03 07:18:01

MA: 6 PCL: 54 MISC FARM HISTORIC
FBK:154 SINGLE FAMILY RES CLASS 5 U/L LEVELS

SITUS: 3285 HILLCREST RD
ZONING: EFU
NBRHD: No ID Assigned

BUILT: 1918 BASE YEAR: 1994
REMODEL: 0 UPDATED: 5/31/95 by JSC
EFFECTIVE: 1940 APPRAISER: Mike Lutz
BEDROOMS: 6 INSPECTED: 7/ 1/94
BATHS: 4.0 STATUS: Not home

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

BASE COSTS:				
Main Floor:	2176ϕ		58.20	126,634
2nd Floor:	3391ϕ		40.67	137,912
Basement-Unfinished:	770ϕ		19.51	15,026
MAIN ROOF: Composition			-1.70	-3,699
CAR STORAGE:				
Att.Carport: 560ϕ Class 4/Comp roof/Unfinished			15.07	8,438
FEATURES:				0
Heat/AC/Fireplace(s):				
Forced air			1.70	9,464
2 Single Fireplace Cl 5	3,700.00 =	7,400.00		
1 Stackd Fireplace Cl 5		7,050.00		14,450
Plumbing:				
5 lavatory	420.00 =	2,100.00		
4 toilet	430.00 =	1,720.00		
4 bathtub	680.00 =	2,720.00		
1 shower		1,120.00= 7,660.00-	0.00	7,660
TOTAL BASE COSTS				**315,885**
Local Cost Modifier: 93 Book @ 0.83				-53,700
PATIOS/PORCHES/DECKS/FLATWORK:				
Porch: 1556ϕ Wood/Comp roof/Best quality			12.20	18,983
TOTAL REPLACEMENT COST				**281,168**
Percent Good: Physical: 1.00				0

OTHER ITEMS:

#	Desc	Size		Cost	LCM	Dep		
1	HISTORIC MAIN HOUSE	1ϕ	x	91,380.00	x 1.00	x 1.00	=	91,380
2	HISTORIC OFFICE	1ϕ	x	5,910.00	x 1.00	x 1.00	=	5,910
3	HIST SUMMER HOUSE	1ϕ	x	6,030.00	x 1.00	x 1.00	=	6,030
4	HIST REC HALL	1ϕ	x	17,380.00	x 1.00	x 1.00	=	17,380
5	HISTORIC HALL SHOWER	1ϕ	x	380.00	x 1.00	x 1.00	=	380
6	HIST TENNIS COURT	1ϕ	x	7,350.00	x 1.00	x 1.00	=	7,350
						TOTAL OTHER ITEMS		128,430

TOTAL DEPRECIATED COST	**409,598**
Trds: 1994:100% 1995:100%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	409,598
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic	**128,430**

RESIDENTIAL IMPROVEMENT APPRAISAL 10/03/95
ACCT# 1-042512-3 IMP# 3 MAP: 371W21D 300 CODE: 49-03 07:18:07

MA: 6 PCL: 54 MISC FARM HISTORIC
FBK:122 SINGLE FAMILY RES CLASS 2 UPPER LEVELS
SITUS: 3285 HILLCREST RD
ZONING: EFU
NBRHD: No ID Assigned

BUILT: 1923 BASE YEAR: 1994
REMODEL: 0 UPDATED: 5/31/95 by JSC
EFFECTIVE: 1930 APPRAISER: Mike Lutz
BEDROOMS: 2 INSPECTED: 7/ 1/94
BATHS: 1.0 STATUS: Not home

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

BASE COSTS:					
Main Floor:	608ϕ			35.63	21,663
2nd Floor:	608ϕ			26.20	15,930
MAIN ROOF: Composition					
FEATURES:					0
Heat/AC/Fireplace(s): Unit				1.30	1,581
Plumbing:					
2 lavatory	190.00 =	380.00			
1 toilet		210.00			
1 bathtub		430.00=	1,020.00-	0.00	1,020
TOTAL BASE COSTS					**40,194**
Local Cost Modifier: 93 Book @ 0.81					-7,637
PATIOS/PORCHES/DECKS/FLATWORK:					
Porch: 480ϕ Wood/Comp roof/Good quality				8.20	3,936
TOTAL REPLACEMENT COST					**36,493**
Percent Good: Physical: 0.78					-8,029

OTHER ITEMS:

#	Desc	Size	Cost	LCM	Dep		
1	GP BLDG	3560ϕ x	22.50 x	1.55 x	0.55 =		68,285
2	ENCLOSED PORCH	162ϕ x	13.00 x	1.00 x	0.65 =		1,369
					TOTAL OTHER ITEMS		69,654

TOTAL DEPRECIATED COST	**98,119**
Trds: 1994:100% 1995:100%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	98,119
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic	**98,340**

RESIDENTIAL IMPROVEMENT APPRAISAL 10/03/95
ACCT# 1-042512-3 IMP# 4 MAP: 371W21D 300 CODE: 49-03 07:18:10

MA: 6 PCL: 54 MISC FARM HISTORIC
FBK:132 SINGLE FAMILY RES CLASS 3 UPPER LEVELS
BUILT: 1923 BASE YEAR: 1994
SITUS: 3285 HILLCREST RD REMODEL: 0 UPDATED: 5/31/95 by JSC
ZONING: EFU EFFECTIVE: 1930 APPRAISER: Mike Lutz
NBRHD: No ID Assigned BEDROOMS: 3 INSPECTED: 7/ 1/94
BATHS: 2.0 STATUS: Not home

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

BASE COSTS:					
Main Floor:	2184ϕ			35.81	78,209
Attic-Finished:	612ϕ No heat		Low-cost	15.97	9,777
MAIN ROOF: Composition					
FEATURES:					0
Heat/AC/Fireplace(s):					
Forced air				1.85	4,040
1 Single Fireplace Cl 3		2,400.00			2,400
Plumbing:					
2 lavatory	280.00 =	560.00			
2 toilet	280.00 =	560.00			
2 bathtub	540.00 =	1,080.00	= 2,200.00-	0.00	2,200
TOTAL BASE COSTS					**96,626**
Local Cost Modifier: 93 Book @ 0.81					-18,359
PATIOS/PORCHES/DECKS/FLATWORK:					
Porch: 208ϕ Wood/Comp roof/Good quality				8.20	1,706
TOTAL REPLACEMENT COST					**79,973**
Percent Good: Physical: 0.78					-17,594
OTHER ITEMS:					
# Desc	Size	Cost	LCM	Dep	
1 GP SHED	540ϕ x	5.50 x	1.55 x	0.65 =	2,992
2 LC CARPORT	135ϕ x	1.50 x	1.00 x	0.65 =	132
				TOTAL OTHER ITEMS	3,124
TOTAL DEPRECIATED COST					**65,503**
Trds: 1994:100% 1995:100%					
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE					65,503
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic					**65,600**

RESIDENTIAL IMPROVEMENT APPRAISAL 09/24/95
ACCT# 1-042512-3 IMP# 2 MAP: 371W21D 300 CODE: 49-03 16:56:03

MA: 6 PCL:554 FARM EFU PARTIALLY EXEMPT
FBK:121 SINGLE FAMILY RES CLASS 2 SINGLE STORY

SITUS: 3285 HILLCREST RD
ZONING: EFU
NBRHD: No ID Assigned

BUILT: 1923 BASE YEAR: 1994
REMODEL: 0 UPDATED: 5/31/95 by JSC
EFFECTIVE: 1923 APPRAISER: Mike Lutz
BEDROOMS: 1 INSPECTED: 7/ 1/94
BATHS: 1.0 STATUS: Not home

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

BASE COSTS:					
Main Floor:	456ϕ			38.68	17,638
MAIN ROOF: Composition					
CAR STORAGE:					
Att.Garage:	720ϕ Class 2/Comp roof/Unfinished			19.73	14,208
FEATURES:					0
Heat/AC/Fireplace(s):					
None					0
Plumbing:					
1 lavatory		190.00			
1 toilet		210.00			
1 bathtub		430.00=	830.00-	0.00	830
TOTAL BASE COSTS					**32,676**
Local Cost Modifier: 93 Book @ 0.81					-6,208
TOTAL REPLACEMENT COST					**26,468**
Percent Good: Physical: 0.72					-7,411

OTHER ITEMS:

#	Desc	Size		Cost	LCM	Dep		
1	MILK COW BARN	504ϕ	x	6.50	x 1.55	x 0.55	=	2,793
2	GP SHOP	1984ϕ	x	6.00	x 1.55	x 0.55	=	10,148
3	REST ROOM	30ϕ	x	40.00	x 1.00	x 0.50	=	600
4	BARN	2760ϕ	x	9.50	x 1.55	x 0.55	=	22,353
5	SILAGE PIT	720ϕ	x	4.00	x 1.55	x 0.55	=	2,455
6	LEAN-TO ON #4	720ϕ	x	2.50	x 1.55	x 0.55	=	1,535
7	WASH RACK	208ϕ	x	5.50	x 1.00	x 0.55	=	629
						TOTAL OTHER ITEMS		40,512

TOTAL DEPRECIATED COST	**59,569**
Trds: 1994:100%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	59,569
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic	**59,570**

RESIDENTIAL IMPROVEMENT APPRAISAL 09/24/95
ACCT# 1-042512-3 IMP# 1 MAP: 371W21D 300 CODE: 49-03 16:55:59

MA: 6 PCL:554 FARM EFU PARTIALLY EXEMPT
FBK:154 SINGLE FAMILY RES CLASS 5 U/L LEVELS

SITUS: 3285 HILLCREST RD
ZONING: EFU
NBRHD: No ID Assigned

BUILT: 1918 BASE YEAR: 1994
REMODEL: 0 UPDATED: 5/31/95 by JSC
EFFECTIVE: 1940 APPRAISER: Mike Lutz
BEDROOMS: 6 INSPECTED: 7/ 1/94
BATHS: 4.0 STATUS: Not home

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

BASE COSTS:			
Main Floor:	2176ϕ	58.20	126,634
2nd Floor:	3391ϕ	40.67	137,912
Basement-Unfinished:	770ϕ	19.51	15,026
MAIN ROOF: Composition		-1.70	-3,699
CAR STORAGE:			
Att.Carport: 560ϕ Class 4/Comp roof/Unfinished		15.07	8,438
FEATURES:			0
Heat/AC/Fireplace(s):			
Forced air		1.70	9,464
2 Single Fireplace Cl 5	3,700.00 = 7,400.00		
1 Stackd Fireplace Cl 5	7,050.00		14,450
Plumbing:			
5 lavatory	420.00 = 2,100.00		
4 toilet	430.00 = 1,720.00		
4 bathtub	680.00 = 2,720.00		
1 shower	1,120.00= 7,660.00-	0.00	7,660
TOTAL BASE COSTS			**315,885**
Local Cost Modifier: 93 Book @ 0.83			-53,700
PATIOS/PORCHES/DECKS/FLATWORK:			
Porch: 1556ϕ Wood/Comp roof/Best quality		12.20	18,983
TOTAL REPLACEMENT COST			**281,168**
Percent Good: Physical: 1.00		1ϕ4 MKT →	0

OTHER ITEMS:

#	Desc	Size	Cost	LCM	Dep		
1	HISTORIC MAIN HOUSE	1ϕ x	91,380.00	x 1.00	x 1.00 =	FROZEN	91,380
2	HISTORIC OFFICE	1ϕ x	5,910.00	x 1.00	x 1.00 =		5,910
3	HIST SUMMER HOUSE	1ϕ x	6,030.00	x 1.00	x 1.00 =	1ϕ4	6,030
4	HIST REC HALL	1ϕ x	17,380.00	x 1.00	x 1.00 =		17,380
5	HISTORIC HALL SHOWER	1ϕ x	380.00	x 1.00	x 1.00 =		380
6	HIST TENNIS COURT	1ϕ x	7,350.00	x 1.00	x 1.00 =		7,350
					TOTAL OTHER ITEMS		128,430

TOTAL DEPRECIATED COST	**409,598**
Trds: 1994:100%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	409,598
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic	**128,430**

95-96

RESIDENTIAL LAND APPRAISAL 09/24/95
ACCT# 1-042512-3 MAP: 371W21D 300 CODE: 49-03 16:55:56

MA: 6 PCL:554 FARM EFU PARTIALLY EXEMPT

SCHED:14 E MED EAST HILLS
SITUS: 3285 HILLCREST RD
ZONING: EFU
NBRHD: No ID Assigned

BASE YEAR: 1994
UPDATED: 5/31/95 by JSC
APPRAISER: Mike Lutz
INSPECTED: 5/31/94
STATUS: Entered

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

REAL MARKET VALUE

1	SITE: HOUSE SITE		18,000	18,000
2	SITE: HOUSE SITE		18,000	18,000
3	SITE: HOUSE SITE		18,000	18,000
4	SITE: HOUSE SITE		18,000	18,000
5	SITE: RURAL TRACT	4.00 acres per acre: 4,953	19,813	19,813
6	SITE: RURAL TRACT	35.24 acres per acre: 4,953	174,555	
	ADJ: IRRIG 1 Irrigation IRRIGATION		52,860	227,415
	TOTAL LAND VALUE			319,228
	Trd: 1994:100%			
	TOTAL TRENDED LAND VALUE - REAL MARKET VALUE			319,228
	MANUAL OVERRIDE CALCULATION LAND VALUE		Historic	**109,400**

COMMENTS: 1 ONLY 1ST IMP HISTORIC
2 Historic Assessment through 7-1-2000

ACRES: 39.24 acres in this account
39.24 acres in this parcel
39.24 acres apprsd in common

√

SPECIALLY ASSESSED VALUES

SITES: HOME / MISC

Acres:	0.00	Type: HS Home Site		HIST. 25,000
Acres:	0.00	Type: HS Home Site		18,000
Acres:	0.00	Type: HS Home Site		18,000
Acres:	0.00	Type: HS Home Site		18,000
Acres:	4.00	Type: RT Rural Tract		14,860
	4.00		Total MV Sites	93,860

SITES: FARM

Interest Rate:0.0969 Tax Rate:0.0169322 Cap Rate: 0.1138322

Acres:	35.24	Class: III BI Rent: 40.00	Per Unit: 351	12,369
	35.24		Total Farm Value	12,369
TOTAL ACRES:	39.24		TOTAL SPECIALLY ASSESSED VALUE	106,229

RESIDENTIAL IMPROVEMENT APPRAISAL 09/24/95
ACCT# 1-042512-3 IMP# 3 MAP: 371W21D 300 CODE: 49-03 16:56:06

MA: 6 PCL:554 FARM EFU PARTIALLY EXEMPT
FBK:122 SINGLE FAMILY RES CLASS 2 UPPER LEVELS

SITUS: 3285 HILLCREST RD
ZONING: EFU
NBRHD: No ID Assigned

BUILT: 1923 BASE YEAR: 1994
REMODEL: 0 UPDATED: 5/31/95 by JSC
EFFECTIVE: 1930 APPRAISER: Mike Lutz
BEDROOMS: 2 INSPECTED: 7/ 1/94
BATHS: 1.0 STATUS: Not home

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

BASE COSTS:				
Main Floor:	608ϕ		35.63	21,663
2nd Floor:	608ϕ		26.20	15,930
MAIN ROOF: Composition				
FEATURES:				0
Heat/AC/Fireplace(s):				
Unit			1.30	1,581
Plumbing:				
2 lavatory	190.00 =	380.00		
1 toilet		210.00		
1 bathtub		430.00= 1,020.00-	0.00	1,020
TOTAL BASE COSTS				**40,194**
Local Cost Modifier: 93 Book @ 0.81				-7,637
PATIOS/PORCHES/DECKS/FLATWORK:				
Porch: 480ϕ Wood/Comp roof/Good quality			8.20	3,936
TOTAL REPLACEMENT COST				**36,493**
Percent Good: Physical: 0.78				-8,029

OTHER ITEMS:

#	Desc	Size	Cost	LCM	Dep		
1	GP BLDG	3560ϕ x	22.50 x	1.55 x	0.55 =		68,285
2	ENCLOSED PORCH	162ϕ x	13.00 x	1.00 x	0.65 =		1,369
					TOTAL OTHER ITEMS		69,654

TOTAL DEPRECIATED COST	**98,119**
Trds: 1994:100%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	98,119
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic	**98,340**

RESIDENTIAL IMPROVEMENT APPRAISAL 09/24/95
ACCT# 1-042512-3 IMP# 4 MAP: 371W21D 300 CODE: 49-03 16:56:09

MA: 6 PCL:554 FARM EFU PARTIALLY EXEMPT
FBK:132 SINGLE FAMILY RES CLASS 3 UPPER LEVELS

SITUS: 3285 HILLCREST RD
ZONING: EFU
NBRHD: No ID Assigned

BUILT: 1923 BASE YEAR: 1994
REMODEL: 0 UPDATED: 5/31/95 by JSC
EFFECTIVE: 1930 APPRAISER: Mike Lutz
BEDROOMS: 3 INSPECTED: 7/ 1/94
BATHS: 2.0 STATUS: Not home

SALES DATA:
Pcl:554 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

BASE COSTS:				
Main Floor:	2184ϕ		35.81	78,209
Attic-Finished:	612ϕ No heat	Low-cost	15.97	9,777
MAIN ROOF: Composition				
FEATURES:				0
Heat/AC/Fireplace(s):				
Forced air			1.85	4,040
1 Single Fireplace Cl 3	2,400.00			2,400
Plumbing:				
2 lavatory	280.00 = 560.00			
2 toilet	280.00 = 560.00			
2 bathtub	540.00 = 1,080.00	= 2,200.00-	0.00	2,200
TOTAL BASE COSTS				**96,626**
Local Cost Modifier: 93 Book @ 0.81				-18,359
PATIOS/PORCHES/DECKS/FLATWORK:				
Porch: 208ϕ Wood/Comp roof/Good quality			8.20	1,706
TOTAL REPLACEMENT COST				**79,973**
Percent Good: Physical: 0.78				-17,594

OTHER ITEMS:

#	Desc	Size	Cost	LCM	Dep		
1	GP SHED	540ϕ x	5.50	x 1.55	x 0.65 =		2,992
2	LC CARPORT	135ϕ x	1.50	x 1.00	x 0.65 =		132
					TOTAL OTHER ITEMS		3,124

TOTAL DEPRECIATED COST	**65,503**
Trds: 1994:100%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	65,503
MANUAL OVERRIDE CALCULATION IMPROVEMENT VALUE Historic	**65,600**

Use this sheet to get Value for 1 of 4

MULT.IMPS.

JACKSON COUNTY ASSESSOR'S OFFICE
RESIDENTIAL IMPROVEMENT APPRAISAL

Map ID [illegible] 300 Code 49-06 Account # 1-042512-3 Sub-Key
Situs 3230 HILLCREST RD Zoning SFD Maintenance Area
Prop Class 552 Factor Book 154/154 Base Appraisal Year 86 Review Flag
Year Built 1913 Remodeled Effective Age 1950 (100) Appraiser # 32
Date Inspected 12/22/87 Price 5 31 94 Last Date File Updated 12/31/87 Data Entry 47
Last Sale Date Int (NHX) Ref Talk Phone X 00 0
Manual Status NORMAL LAND VALUE
Remarks

Signature: EJ Hood

		IMPROVEMENT DESCRIPTION:					VALUE
		Bed # 6 Bath # 4.0					
B	V						
A	A	MAIN FLOOR	Sq ft 2176	Conc Floor	Sq ft		
A		SECOND FLOOR	Sq ft 3391				
L	L	ATTIC	Finished	Sq ft	Finish	Heat Type	
S			Unfinished	Sq ft			
E	U	BASEMENT	Finished	Sq ft	Finish	Heat Type	
			Unfinished	Sq ft 770			95
	E		Roof Type 2				
		(Type 1 Roll; 2 Comp Shgl; 3 Shake; 4 Tile; 5 Blt up)					
F		Fire-places	Single # 2	Class 5	Stacked # 1	Class 5	
			Double #	Class	WS Hearth #	Class	
E		Kitchen	Range	Cooktop	Oven	Hood/Fan	
			D Washer	Disposer	Compactor	Micro	
A		Heat AC	Type 4 (0 None; 1 Unit; 2 Baseboard; 3 Ceiling Cable; 4 Forced Air; 5 Heat Pump; 6 Forced Air w/Cent. Air)				
T		Plumbing	Lavatories 5	Toilets 4	Tubs 4	Showers 1	
			Tub Showers	Wet Bar	Laundry Tub		
U		Car Storage	1 Type 3	Sq ft 560	Class 4	Finish 3	Roof 2
			2 Type	Sq ft	Class	Finish	Roof
R		(Type 1 Att Gar; 2 Det Gar; 3 Att CP; 4 Det CP; 5 Blt-in) (Finish 0 Unfinished; 1 Low Cost; 2 Finished Drywall)					
E		Deck	Sq ft	Type	Cover	Rating	
ENCLOSED		Porch	Sq ft 1556	Type 3	Cover 2	Rating 5	
S		Patio	Sq ft		Cover	Rating	
		Concrete	Sq ft		(Deck Types 1 Fir, 2 Redwood)		
		Asphalt	Sq ft		(Porch Types 3 Wood, 4 Conc)		
		(Cover 0 None; 1 Roll; 2 Comp; 3 Shake; 4 Alum; 5 Fbgls)					

DEPRECIATION Physical ~~84~~ 82 Functional 100 % Economic 100 %

		Description	# Size		Cost Unit	LCM	Dep	
O	1	~~HISTORIC MAIN HOUSE~~	1	×	~~21,350.00~~	100 %	100 %	~~21,350~~
T	2	HISTORIC OFFICE	432	×	~~[illegible]~~ 30	100 %	[illegible] 72	5,910
T	3	HIST SUMMER HOUSE	441	×	~~[illegible]~~ 38	100 %	[illegible] 72	6,030
H	4	HIST REC HALL	1815	× 20	~~17,300.00~~	100 %	[illegible] 72	17,380
E	5	HISTORIC HALL-SHOWER	1	× 1000	~~350.00~~	100 %	100 % 00	350
	6	HIST TENNIS COURT (Poor Cond)	1	×	7350.00	100 %	100 %	7,350
E	M			×		%	%	
R	S			×		%	%	
				×		%	%	
				×		%	%	

VALUATION SUMMARY

Base Value	
Features and Other Adjustments	
Total Replacement Cost	
Depreciated Repl Cost (Total Dep $)	
DRC Adj for Partial Comp 100 % Complete	
Total Other Items Value	[illegible]
Total Improvement Value	129,430
Total Improvement Value Trends %	129,430

MULT. IMPS.

JACKSON COUNTY ASSESSOR'S OFFICE
RESIDENTIAL IMPROVEMENT APPRAISAL

Map ID 37 1w 21D 300 Code 49-03 Account # 1-042512-3 Sub-Key 1 OF 4
Situs 3285 HILLCREST RD Zoning EFU Maintenance Area 6
Prop. Class 555 Factor Book 164/154 Base Appraisal Year 88 Review Flag
Year Built 1918 Remodeled Effective Age 1930/1940 Appraiser # 32
Date Inspected 10/22/87 F-31-94 Last Date File Updated 11/03/87 Data Entry
Last Sale Date Price Ent NH X Ref Tax Phone X 00
Manual X Status NORMAL LAND VALUE
Remarks: ONLY 1 OF 4 IS HISTORIC

Signature: EJ Hood

FROZEN

IMPROVEMENT DESCRIPTION: Bed # 6 Bath # 4.0

VALUE

BASE

A	MAIN FLOOR	Sq ft 2176	Conc Floor	Sq ft		
A	SECOND FLOOR	Sq ft 3391				
L	ATTIC	Finished	Sq ft	Finish	Heat Type	
		Unfinished	Sq ft			
S	BASEMENT	Finished	Sq ft	Finish	Heat Type	
U		Unfinished	Sq ft 770			
E		Roof Type 2				

(Type: 1 Roll; 2 Comp Shgl; 3 Shake; 4 Tile; 5 Blt up)

Rt
95

F	Fire-places:	Single # 2	Class 5	Stacked # 1	Class 5
		Double #	Class	WS Hearth #	Class
E	Kitchen:	Range	Cooktop	Oven	Hood/Fan
		D/Washer	Disposer	Compactor	Micro
A	Heat/AC:	Type 4	(0 None; 1 Unit; 2 Baseboard; 3 Ceiling Cable; 4 Forced Air; 5 Heat Pump; 6 Forced Air w/Cent. Air)		
T	Plumbing:	Lavatories 5	Toilets 4	Tubs 4	Showers 1
		Tub/Showers	Wet Bar	Laundry Tub	
U	Car Storage:	1 Type 3	Sq ft 560	Class 4	Finish 0	Roof 2
R		2 Type	Sq ft	Class	Finish	Roof

(Type: 1 Att. Gar.; 2 Det. Gar.; 3 Att. CP; 4 Det. CP; 5 Blt-in)
(Finish: 0 Unfinished; 1 Low Cost; 2 Finished Drywall)

E	Deck	Sq ft	Type	Cover	Rating
ENCLOSED S	Porch	Sq ft 1556	Type 3	Cover 2	Rating 6
	Patio	Sq ft		Cover	Rating
	Concrete	Sq ft		(Deck Types: 1 Fir; 2 Redwood)	
	Asphalt	Sq ft		(Porch Types: 3 Wood; 4 Conc.)	

(Cover: 0 None; 1 Roll; 2 Comp; 3 Shake; 4 Alum; 5 Fbgls)

DEPRECIATION Physical 82% Functional 100% Economic 100%

		Description	#/Size		Cost/Unit	LCM	Dep	
O	1	HISTORIC MAIN HOUSE	1	×	91380.00	100%	100%	91,380
T	2	HISTORIC OFFICE	1	×	5910.00	100%	100%	5,910
H	3	HIST SUMMER HOUSE	1	×	6030.00	100%	100%	6,030
E	4	HIST REC HALL	1	×	17380.00	100%	100%	17,380
R	5	HISTORIC HALL SHOWER	1	×	380.00	100%	100%	380
	6	HIST TENNIS COURT	1	×	7350.00	100%	100%	7,350
	M			×		%	%	
	S			×		%	%	
				×		%	%	
				×		%	%	

VALUATION SUMMARY

Base Value	
Features and Other Adjustments	
Total Replacement Cost	
Depreciated Repl. Cost (Total Dep $)	
DRC Adj for Partial Comp. (100 % Complete)	
Total Other Items Value (net)	
Total Improvement Value	128,430
Trended Improvement Value (Trends %)	128,430
	128,430 Frozen

RESIDENTIAL LAND FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE(S): 4903 Red Tag ☐ 03/11/2009 11:12:20 AM

Unit ID: 153271 Account(s): , 10936749

MA: 6 EAST MEDFORD SA: 14 NH: 000 Owner: COGSWELL LMTD PARTNERSHIP

Prop. Class: 551 IMPROVED H&B USE FARM, RCVG FARM DEF, ZONED EFU RMV Class: 401 Stat Class: 122, 132, 300 Code Area: 4903

Inspected: 04/28/2008 Appraiser: BRADY SAVANT Acres: 34.22 Situs: 3285 HILLCREST RD MEDFORD/COUNTY

PERMIT(S): 07-1374 2009 C-COMMERCIAL/APARTMENT/INDUST. -CK FOR WINE PROCESSING BLDG. REVISED PLAN.
2008-2574 2009 ENGR -ENGINEERING DIVISION PERMITS (3285 HILLCREST RD)
BLD2007-01374 2009 -WINE PROCESSING BUILDING FOR ROXY ANN WINERIES W/ATTACHED CARPORT

NOTATION(S): TRC DOWNLOADED FROM CAAP
FARM LAND-POTENTIAL LIABILITY
CLERICAL ERROR - DECREASE 2004
CONVERSION TO 2005 FACTOR BOOK 2006

ONLY 1ST IMP HISTORIC>>> HISTORIC ASSESSMENT THROUGH 07/01/2000>>> 01/20/99 ELEC PERMIT--NO CHANGE IN VALUE #88>>> 05/15/00 RETURNED TO RMV AFTER ITS 15 YR HIST EXEMPTION>>> 05/25/00 HISTORICAL PORTION OF IMPS & 5.02 TO TL 301 PER JV 2000-4846, SEE DRAWING FOR BLDG DETAILS, OD SITES ADDED TO THIS TL FOR THE FARMER OCCUPIED HOUSES>>> 07/01/04 NO CHANGE TO THIS ACCT FOR 2004; MIGRANT LIVING UNITS, BATHHOUSE/WASHRM ARE LOCATED ON TL 371W22-500, ACCT 10425140 #95>>> 08/11/04 WINERY BLDG EXC CORRECTED, PMAV'S CORRECTED AND REMOVED ATT GARAGE. TRC FOR 2000-2003 #88>>> 05/05/06 CONVERSION TO 2005 FACTOR BK. POTENTIAL RMV CHANGE ONLY--NO EXC. BEGINNING YR VALUE ADJ TO REFLECT 2005 FACTOR BK>>> 03/12/07 NO CHANGE TO ACCT--OWNER STATES THAT TOWER WILL NOT BE BUILT #146>>> 04/28/08 NO LAND CHANGES #149>>>

☐ RMV CHANGE ONLY

MULTI-PERMITS: -- ENGINEERING DIVISION PERMITS (3285 HILLCREST RD) -- WINE PROCESSING BUILDING FOR ROXY ANN WINERIES W/ATTACHED CARPORT

LAND:

Code	Land Class	Value Source	Size	Dual Fire	Plan Zone	SAV Land Use	RMV Land Use	Compute E, M, or T	OR Value	Trend Yes No	Exempt	ID #
4903	OD	30 SA FARM SITE	0	Y	EFU	010	001	T		YES		1
4903	OD	30 SA FARM SITE	0	Y	EFU	010	001	T		YES		2
4903	FS	05 RURAL TRACT	1	Y	EFU		005	T		YES		3
4903	FS	05 RURAL TRACT	1	Y	EFU		005	T		YES		5
4903	IIIBI	28 FARM USE ZONED	32.22	Y	EFU	010	005	T		YES		4

RESIDENTIAL LAND FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE(S): 4903 Red Tag ☐ 03/11/2009 11:12:21 AM

LAND:

Code	Land Class	Value Source	Size	Dual Fire	Plan Zone	SAV Land Use	RMV Land Use	Compute E, M, or T	OR Value	Trend Yes No	Exempt	ID #

LAND ADJUSTMENTS:

RMV LU CODE	SAV LU Code	Description	ID #	RMV Size	RMV Compute E or T	RMV OR %	RMV	SAV Size	SAV Compute E, M, OR T	SAV OR %	SAV	MSAV	Trend Yes No
005	010	IRRIGATION	4	32.22	T	100	48330	32.22	T	100	0	11793	YES
005		IRRIGATION 51	3	32.22	T	100	48330	0	T	0	0	0	YES
1200		MARKET DEVELOPMENT	1	0	T	100	7200	0	T		0		YES
1200		MARKET DEVELOPMENT	2	0	T	100	7200	0	T		0		YES

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2009 TAX CODE: 4903 MA: 6 03/11/2009 11:12:23 AM

SITE #: 1 | BLDG #: 3 | EFF.YR BUILT: 1930 | ☐ EYB HSE = EYB GAR/CP/ACC | YR. BUILT: 1923 | YEAR REMODELED: 0 | FUNCTIONAL %: 100

COMPLETE %: 100 | STAT CLASS: 122 | INTERIOR INSP: OTHER | % GOOD: | COMPUTE: T VALUE: 193760 | RMV TRND: YES | PHYS. COND:

FUNCT UTIL: | APPEARANCE: | INSP. LVL: | IMP ADJ: | ☐ RMV CHANGE ONLY

FIRST FLOOR SF: 608 BEDRM: 2 BATH: 1 HLF BATH:

☐ **BATH:** LAVATORY:2__ TOILET:1__ BATHTUB:1__
BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TUB/SHOWER___

☐ **FIRE PLACE/OTHER:** BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

☐ **HEAT:** FA/CENTRAL AIR
BASEBOARD ___ CEILING CABLE ___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

☐ **KITCHEN:** BAR SINK___ COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ FRIDGE BUILT-IN___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE, DROP IN___

☐ **EXTERIOR:** COMP SHGL
BUILT UP___ HEAVY COMP___ METAL___ MS ROOF: COMP___ MS ROOF: FOAM___ MS ROOF: HEAVY COMP___ MS ROOF: METAL___ MS ROOF: SHAKE ___ MS SIDING: BEVEL___ MS SIDING: METAL___ MS SIDING: VINYL___ MS SIDING: WOOD___ MS SKIRTING: ABOVE AVG___ MS SKIRTING: AVERAGE___ MS SKIRTING: BELOW AVG___ MS SKIRTING: BLOCK___ MS SKIRTING: BLOCK GROUND LVL___ MS SKIRTING: NONE___ ROLL ROOFING___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____
TABLED RMV: 26620 ☐ RMV CH ONLY(circle)

SECOND FLOOR SF: 608 BEDRM: BATH: HLF BATH:

☐ **BATH:** BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

☐ **FIRE PLACE/OTHER:** BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

☐ **HEAT:** FA/CENTRAL AIR
BASEBOARD ___ CEILING CABLE ___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____
TABLED RMV: 17740 ☐ RMV CH ONLY(circle)

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ RMV CHANGE ONLY
☐ **INV:** BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ RMV CHANGE ONLY
☐ **INV:** BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

ACCESSORY Eff Yr Blt 1930 SF 3560
Description: 1009 GP BUILDING
Comment: Class 6
C FLG: T_MOD_O%_E___ ☐ RMV CH ONLY **ENTERED RMV: 138460**

ACCESSORY Eff Yr Blt 1930 SF 480
Description: 1063 PORCH-WOOD-COMP COVER
Comment: Class 4
C FLG: T_MOD_O%_E___ ☐ RMV CH ONLY **TABLED RMV: 5320**

ACCESSORY Eff Yr Blt 1930 SF
Description: 1001 OTHER-RESIDENTIAL
Comment: ENCLOSED PORCH 162 SF Class 2
C FLG: T_MOD_O%_E___ ☐ RMV CH ONLY **ENTERED RMV: 2780**

ACCESSORY Eff Yr Blt _____ SF _____
Description:
Comment: Class 4 5 6
C FLG: T_MOD_O%_E___ ☐ RMV CH ONLY

04/28/08 UPGRADED AIR #149>>>

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2009 TAX CODE: 4903 MA: 6 03/11/2009 11:12:23 AM

ACCESSORY	Eff Yr Blt	2002	SF	384	
Description:	1006	ROOF COVER/LEAN TO			
Comment:			Class	0	
C FLG: T_MOD_O%_E___	RMV CH ONLY	**ENTERED RMV: 6230**			

ACCESSORY	Eff Yr Blt	2002	SF		
Description:	1001	OTHER-RESIDENTIAL			
Comment:	COW MILK BARN 504 SF		Class	0	
C FLG: T_MOD_O%_E___	RMV CH ONLY	**ENTERED RMV: 5660**			

ACCESSORY	Eff Yr Blt	2002	SF	1440	
Description:	1042	CONCRETE			
Comment:			Class	0	
C FLG: T_MOD_O%_E___	RMV CH ONLY	**ENTERED RMV: 5550**			

ACCESSORY	Eff Yr Blt	2002	SF	2688	
Description:	1041	ASPHALT			
Comment:			Class	0	
C FLG: T_MOD_O%_E___	RMV CH ONLY	**ENTERED RMV: 5450**			

ACCESSORY	Eff Yr Blt	2002	SF		
Description:	1001	OTHER-RESIDENTIAL			
Comment:	SILAGE PIT 720 SF		Class	0	
C FLG: T_MOD_O%_E___	RMV CH ONLY	**ENTERED RMV: 4980**			

ACCESSORY	Eff Yr Blt	2002	SF		
Description:	1001	OTHER-RESIDENTIAL			
Comment:	LEAN TO ON #4 720 SF		Class	0	
C FLG: T_MOD_O%_E___	RMV CH ONLY	**ENTERED RMV: 3110**			

ACCESSORY	Eff Yr Blt	2002	SF		
Description:	1001	OTHER-RESIDENTIAL			
Comment:	WASH RACK 208 SF		Class	0	
C FLG: T_MOD_O%_E___	RMV CH ONLY	**ENTERED RMV: 1280**			

ACCESSORY	Eff Yr Blt	2002	SF		
Description:	1001	OTHER-RESIDENTIAL			
Comment:	REST ROOM 30 SF		Class	0	
C FLG: T_MOD_O%_E___	RMV CH ONLY	**ENTERED RMV: 1220**			

<<+COMMENTS<< ROOF COVER (OTHER) PER 8/11/04 DELETED ATTACHED GARAGE WHICH DATA ENTRY PUT BACK IN FOR 2004. HAD BEEN MOVED TO TL 301 IN 2000. #88

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2009 TAX CODE: 4903 MA: 6 03/11/2009 11:12:21 AM

SITE #: 1 | BLDG #: 4 | EFF.YR BUILT: 1930 | ☐ EYB HSE = EYB GAR/CP/ACC | YR. BUILT: 1923 | YEAR REMODELED: 0 | FUNCTIONAL %: 100

COMPLETE %: 100 | STAT CLASS: 132 | INTERIOR INSP: OTHER | % GOOD: | COMPUTE: T | VALUE: 140930 | RMV TRND: YES | PHYS. COND:

FUNCT UTIL: | APPEARANCE: | INSP. LVL: | IMP ADJ: | ☐ RMV CHANGE ONLY

FIRST FLOOR SF: 2184 BEDRM: 3 BATH: 2 HLF BATH:

☐ **BATH:** LAVATORY:2__ TOILET:2__ BATHTUB:2__
BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TUB/SHOWER___

☐ **FIRE PLACE/OTHER:** SINGLE FP:1__
BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

☐ **HEAT:** FORCED AIR
BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ HEAT PUMP___ WALL UNIT___

☐ **KITCHEN:** BAR SINK___ COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ FRIDGE BUILT-IN___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE, DROP IN___

☐ **EXTERIOR:** COMP SHGL
BUILT UP___ HEAVY COMP___ METAL___ MS ROOF: COMP___ MS ROOF: FOAM___ MS ROOF: HEAVY COMP___ MS ROOF: METAL___ MS ROOF: SHAKE ___ MS SIDING: BEVEL___ MS SIDING: METAL___ MS SIDING: VINYL___ MS SIDING: WOOD___ MS SKIRTING: ABOVE AVG___ MS SKIRTING: AVERAGE___ MS SKIRTING: BELOW AVG___ MS SKIRTING: BLOCK___ MS SKIRTING: BLOCK GROUND LVL___ MS SKIRTING: NONE___ ROLL ROOFING___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____
TABLED RMV: 110820 ☐ RMV CH ONLY(circle)

ATTIC SF: 612 BEDRM: BATH: HLF BATH:

☐ **BATH:** BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

☐ **FIRE PLACE/OTHER:** BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

☐ **HEAT:** BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____
TABLED RMV: 19430 ☐ RMV CH ONLY(circle)

	Unfin:	L Cost:	Fin:
Size:	0	612	0
Class:	3	3	3
OR%	100	100	100

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ RMV CHANGE ONLY
☐ **INV:** BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ RMV CHANGE ONLY
☐ **INV:** BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___

ACCESSORY Eff Yr Blt 1930 SF 540
Description: 1008 GP SHED
Comment: Class 4
C FLG: T_MOD_O%_E___ ☐ RMV CH ONLY **ENTERED RMV: 6070**

ACCESSORY Eff Yr Blt 1930 SF 208
Description: 1063 PORCH-WOOD-COMP COVER
Comment: Class 4
C FLG: T_MOD_O%_E___ ☐ RMV CH ONLY **TABLED RMV: 2300**

ACCESSORY Eff Yr Blt 1930 SF _____
Description: 1001 OTHER-RESIDENTIAL
Comment: DET GAR DRC Class 3
C FLG: T_MOD_O%_E___ ☐ RMV CH ONLY **ENTERED RMV: 2030**

ACCESSORY Eff Yr Blt 1930 SF _____
Description: 1001 OTHER-RESIDENTIAL
Comment: LC CARPORT 135 SF Class 3
C FLG: T_MOD_O%_E___ ☐ RMV CH ONLY **ENTERED RMV: 270**

04/28/08 NO CHANGE #149>>>

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 Year 2009 TAX CODE: 4903 MA: 6 03/11/2009 11:12:22 AM

SITE #: 1 | BLDG #: 2 | EFF.YR BUILT: 2002 | ☐ EYB HSE = EYB GAR/CP/ACC | YR. BUILT: 2002 | YEAR REMODELED: 0 | FUNCTIONAL %: 100

COMPLETE %: 100 | STAT CLASS: 300 | INTERIOR INSP: Owner | % GOOD: | COMPUTE: T VALUE: 358520 | RMV TRND: YES | PHYS. COND:

FUNCT UTIL: | APPEARANCE: | INSP. LVL: | IMP ADJ: | ☐ RMV CHANGE ONLY

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

☐ **BATH:** BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

☐ **FIRE PLACE/OTHER:** BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

☐ **HEAT:** BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

☐ **KITCHEN:** BAR SINK___ COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ FRIDGE BUILT-IN___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE, DROP IN___

☐ **EXTERIOR:** BUILT UP___ COMP SHGL___ HEAVY COMP___ METAL___ MS ROOF: COMP___ MS ROOF: FOAM___ MS ROOF: HEAVY COMP___ MS ROOF: METAL___ MS ROOF: SHAKE ___ MS SIDING: BEVEL___ MS SIDING: METAL___ MS SIDING: VINYL___ MS SIDING: WOOD___ MS SKIRTING: ABOVE AVG___ MS SKIRTING: AVERAGE___ MS SKIRTING: BELOW AVG___ MS SKIRTING: BLOCK___ MS SKIRTING: BLOCK GROUND LVL___ MS SKIRTING: NONE___ ROLL ROOFING___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____

☐ RMV CH ONLY(circle)

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

☐ **BATH:** BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

☐ **FIRE PLACE/OTHER:** BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

☐ **HEAT:** BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ L Cost: Size: _____ Fin: Size: _____

Class: _____ Class: _____ Class: _____

☐ RMV CH ONLY(circle) OR% _____ OR% _____ OR% _____

GARAGE/CARPORT/RV Yr Blt 2002 Eff Yr Blt 2002

Class 4 SF 1200 Comp % 100 Funct % 100

Type ATT - CARPORT CPort Rf: Gable or Hip

Finish _____

C FLG: T_MOD_O%_E___ ☐ RMV CHANGE ONLY **ENTERED RMV: 40142**

☐ **INV:** HEAVY COMP:___

BUILT UP___ COMP SHGL___ GRAVEL

FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___

METAL___ ROLL ROOFING___ SHAKE___ TILE___

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____

Class _____ SF _____ Comp % _____ Funct % _____

Type ATT DET BSMT CPort Rf: Flat Built-in Gable/Hip

Finish FIN LC UNF

C FLG: T_MOD_O%_E___ ☐ RMV CHANGE ONLY

☐ **INV:** BUILT UP___ COMP SHGL___ GRAVEL

FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___

HEAVY COMP___ METAL___ ROLL ROOFING___

SHAKE___ TILE___

ACCESSORY Eff Yr Blt 2002 SF _____

Description: 1001 OTHER-RESIDENTIAL

Comment: WINERY BLDG 6000 SQFT Class 0

C FLG: T_MOD_O%_E___ ☐ RMV CH ONLY **ENTERED RMV: 218990**

ACCESSORY Eff Yr Blt 2002 SF _____

Description: 1001 OTHER-RESIDENTIAL

Comment: 2760 SF BARN Class 0

C FLG: T_MOD_O%_E___ ☐ RMV CH ONLY **ENTERED RMV: 45330**

ACCESSORY Eff Yr Blt 2002 SF _____

Description: 1001 OTHER-RESIDENTIAL

Comment: 1984 SF GP SHOP Class 0

C FLG: T_MOD_O%_E___ ☐ RMV CH ONLY **ENTERED RMV: 20580**

RESIDENTIAL LAND FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE(S): 4903 Red Tag ☐ 03/28/2008 11:12:48 AM

Unit ID: 153271 Account(s): , 10936749

MA: 6 EAST MEDFORD SA: 14 NH: 000 Owner: COGSWELL LMTD PARTNERSHIP

Prop. Class: 551 IMPROVED H&B USE FARM, RCVG FARM DEF, ZONED EFU RMV Class: 401 Stat Class: 122, 132, 300 Code Area: 4903

4/28/08 149

Inspected: ~~03/12/2007~~ Appraiser: ~~JEFF LYONS~~ Acres. 34.22 Situs: 3285 HILLCREST RD MEDFORD/COUNTY

PERMIT(S): 2007-3959 2008 -MECHANICAL - RESIDENTIAL PERMIT - FURNACE A/C & GAS LINE

2007-3652 2008 -ENGINEERING DIVISION PERMITS -

NOTATION(S): CONVERSION TO 2005 FACTOR BOOK 2006

CLERICAL ERROR - DECREASE 2004 8/10/04 TRC DECREASES FOR 2000-2003. SEGREGATION RECORDED 3/7/2000 WITH TL 301. HISTORIC REMOVED 7/1/2000. LAND AND IMPS. CPR'D FOR 2000. MAV AND M5 FOR 2000 NCT CORRECT. IN 2003 PMAV'S INCORRECT AND WINERY BUILDINGS AND CARPORT WERE ALL EXCEPTION. #88 10425123

TRC DOWNLOADED FROM CAAP YEAR: 1998 ORIG_LAND_RMV: 101570 ORIG_IMPR_RMV: 351940 ORIG_TOTAL_RMV: 453510 ORIG_LAND_AV: 101570 ORIG_IMPR_AV: 351940 ORIG_TOTAL_AV: 453510 LAND_REV_RMV: 101570 IMPR_REV_RMV: 351940 TOTAL_REV_RMV: 453510 LAND_REV_AV: 101570 IMPR_REV_AV: 351940 TOTAL_REV_AV: 453510

FARM LAND-POTENTIAL LIABILITY 04/08/05: NO CHANGE TO THIS PART OF FARM UNIT.#74

(1) ONLY 1ST IMP HISTORIC (2) Historic Assessment through 7-1-2000 01/20/98: ELECTRICAL PERMIT-NO CHANGE IN VALUE 1-8-99 PER #88. 05/15/00: Returned to RMV after it's 15 year historical exemption. 05/25/00: HISTORICAL PORTION OF IMPS & 5.02 TO TL 301 PER JV 2000-4846, SEE DRAWING FOR BUILDING DETAILS, OD SITES ADDED TO THIS TL FOR THE FARMER OCCUPIED HOUSES>>>07/01/04: NO CHANGE TO THIS ACCT FOR 2004; MIGRANT LIVING UNITS, BATHHOUSE/WASHROOM ARE LOCATED ON TAX LOT 371W22-500, ACCT #10425140 #95>>>8/11/04 WINERY BUILDING EXCEPTIONS CORRECTED, PMAV'S CORRECTED AND REMOVED ATTACHED GARAGE. TRC FOR 2000-2003. #88 >>> 2006-05-05 CONVERTION TO 2005 FACTOR BOOK. POTENTIAL RMV CHANGE ONLY - NO EXCEPTION GENERATED DUE TO THE CONVERSION. BEGINNING YEAR VALUE ADJUSTED TO REFLECT 2005 FACTOR BOOK. ><> 3/12/07 N/C TO ACCT. OWNER STATES THAT TOWER WILL NOT BE BUILT. # 146 ><>

NLC

LAND:

Code	Land Class	Value Source	Size	Dual Fire	Plan Zone	SAV Land Use	RMV Land Use	Compute E, M, or T	OR Value	Trend Yes No	Exempt	ID #
4903	OD	30 SA FARM SITE	0	Y	EFU	010	001	T		YES		1
4903	OD	30 SA FARM SITE	0	Y	EFU	010	001	T		YES		2
4903	FS	05 RURAL TRACT	1	Y	EFU		005	T		YES		3
4903	FS	05 RURAL TRACT	1	Y	EFU		005	T		YES		5
4903	IIIBI	28 FARM USE ZONED	32.22	Y	EFU	010	005	T		YES		4

RESIDENTIAL LAND FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE(S): 4903 Red Tag ☐ 03/28/2008 11:13:03 AM

LAND ADJUSTMENTS:

RMV LU/OSD CODE	SAV LU Code	Description	ID #	RMV Size	RMV Compute E or T	RMV OR %	RMV	SAV Size	SAV Compute E, M, OR T	SAV OR %	SAV	MSAV	Trend Yes No
005		IRRIGATION 51	3	32.22	T	100	48330	0	T	0	0	0	YES
005	010	IRRIGATION	4	32.22	T	100	48330	32.22	T	100	0	11793	YES
1200		MARKET DEVELOPMENT	1	0	T	100	7200	0	T		0		YES
1200		MARKET DEVELOPMENT	2	0	T	100	7200	0	T		0		YES

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE: 4903 MA: 6 03/28/2008 11:13:04 AM

SITE #: **1** BLDG #: **3** EFF.YR BUILT: **1930** ☐ EYB HSE = EYB GAR/CP/ACC YR. BUILT: **1923** YEAR REMODELED: **0** FUNCTIONAL %: **100**

COMPLETE %: **100** STAT CLASS: **122** INTERIOR INSP: other % GOOD: COMPUTE: **T** **VALUE: 193110** RMV TRND: **YES** PHYS. COND:

FUNCT UTIL: APPEARANCE: INSP. LVL: IMP ADJ: ☐ NO EXCEPTION

FIRST FLOOR SF: **608** BEDRM: **2** BATH: **1** HLF BATH:

BATH: LAVATORY:2__ TOILET:1__ BATHTUB:1__
BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: ~~WALL UNIT~~
BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR✓ FORCED AIR___ HEAT PUMP___

KITCHEN: BAR SINK___ COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ FRIDGE BUILT-IN___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE, DROP IN___

EXTERIOR: COMP SHGL
BUILT UP___ HEAVY COMP___ METAL___ MS ROOF: COMP___ MS ROOF: FOAM___ MS ROOF: HEAVY COMP___ MS ROOF: METAL___ MS ROOF: SHAKE ___ MS SIDING: BEVEL___ MS SIDING: METAL___ MS SIDING: VINYL___ MS SIDING: WOOD___ MS SKIRTING: ABOVE AVG___ MS SKIRTING: AVERAGE___ MS SKIRTING: BELOW AVG___ MS SKIRTING: BLOCK___ MS SKIRTING: BLOCK GROUND LVL___ MS SKIRTING: NONE___ ROLL ROOFING___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____
TABLED RMV: 27720 ☐ NO EXCEPT(circle)

SECOND FLOOR SF: **608** BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: WALL UNIT
BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR✓ FORCED AIR___ HEAT PUMP___

TBL_MOD_OR%_ENT_____
TABLED RMV: 17740 ☐ NO EXCEPT(circle)

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ NO EXCP
INV: BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___ ~OLD GRAVEL FLOOR___

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ NO EXCP
INV: BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___ ~OLD GRAVEL FLOOR___

ACCESSORY Eff Yr Blt 1930 SF 3560
Description: 1009 GP BUILDING
Comment: Class 6
C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 138460**

ACCESSORY Eff Yr Blt 1930 SF 480
Description: 1063 PORCH-WOOD-COMP COVER
Comment: Class 4
C FLG: T_MOD_O%_E___ ☐ NO EXCP **TABLED RMV: 5320**

ACCESSORY Eff Yr Blt 1930 SF
Description: 1001 OTHER
Comment: ENCLOSED PORCH 162 SF Class 2
C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 2780**

ACCESSORY Eff Yr Blt _____ SF
Description:
Comment: Class 4 5 6
C FLG: T_MOD_O%_E___ ☐ NO EXCP

4/28/08 Upgraded air 149

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE: 4903 MA: 6 03/28/2008 11:13:05 AM

1ST/2ND/BSMT/ATTIC SF: _____ BEDRM: ____ BATH: ____ HLF BATH: ____

BATH: BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

FIRE PLACE/OTHER: BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ L Cost: Size: _____ Fin: Size: ____
Class:_____ Class: _____ Class: ____
☐ NO EXCEPT(circle) OR% OR% OR%

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE: 4903 MA: 6 03/28/2008 11:13:03 AM

SITE #: 1 | BLDG #: 4 | EFF.YR BUILT: 1930 | ☐ EYB HSE = EYB GAR/CP/ACC | YR. BUILT: 1923 | YEAR REMODELED: 0 | FUNCTIONAL %: 100

COMPLETE %: 100 | STAT CLASS: 132 | INTERIOR INSP: | % GOOD: | COMPUTE: T VALUE: 140930 | RMV TRND: YES | PHYS. COND:

FUNCT UTIL: | APPEARANCE: | INSP. LVL: | IMP ADJ: | ☐ NO EXCEPTION

FIRST FLOOR SF: 2184 BEDRM: 3 BATH: 2 HLF BATH:

☐ **BATH:** LAVATORY:2__ TOILET:2__ BATHTUB:2__
BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TUB/SHOWER___

☐ **FIRE PLACE/OTHER:** SINGLE FP: 1__
BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

☐ **HEAT:** FORCED AIR
BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ HEAT PUMP___ WALL UNIT___

☐ **KITCHEN:** BAR SINK___ COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ FRIDGE BUILT-IN___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE, DROP IN___

☐ **EXTERIOR:** COMP SHGL
BUILT UP___ HEAVY COMP___ METAL___ MS ROOF: COMP___ MS ROOF: FOAM___ MS ROOF: HEAVY COMP___ MS ROOF: METAL___ MS ROOF: SHAKE ___ MS SIDING: BEVEL___ MS SIDING: METAL___ MS SIDING: VINYL___ MS SIDING: WOOD___ MS SKIRTING: ABOVE AVG___ MS SKIRTING: AVERAGE___ MS SKIRTING: BELOW AVG___ MS SKIRTING: BLOCK___ MS SKIRTING: BLOCK GROUND LVL___ MS SKIRTING: NONE___ ROLL ROOFING___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____
TABLED RMV: 110820 ☐ NO EXCEPT(circle)

ATTIC SF: 612 BEDRM: BATH: HLF BATH:

☐ **BATH:** BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

☐ **FIRE PLACE/OTHER:** BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

☐ **HEAT:** BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____

Unfin:	L Cost:	Fin:
Size: 0	Size: 612	Size: 0
Class: 3	Class: 3	Class: 3
OR% 100	OR% 100	OR% 100

TABLED RMV: 19430 ☐ NO EXCEPT(circle)

GARAGE/CARPORT/RV Yr Blt ____ Eff Yr Blt ____

Class ____ SF ____ Comp % ____ Funct % ____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ NO EXCP
☐ **INV:** BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___ ~OLD GRAVEL FLOOR___

GARAGE/CARPORT/RV Yr Blt ____ Eff Yr Blt ____

Class ____ SF ____ Comp % ____ Funct % ____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLG: T_MOD_O%_E___ ☐ NO EXCP
☐ **INV:** BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___ ~OLD GRAVEL FLOOR___

ACCESSORY Eff Yr Blt 1930 SF 540

Description: 1008 GP SHED
Comment: Class 4
C FLG: T_MOD_O%_E___ ☐ NO EXCP ENTERED RMV: 6070

ACCESSORY Eff Yr Blt 1930 SF 208

Description: 1063 PORCH-WOOD-COMP COVER
Comment: Class 4
C FLG: T_MOD_O%_E___ ☐ NO EXCP TABLED RMV: 2300

ACCESSORY Eff Yr Blt 1930 SF

Description: 1001 OTHER
Comment: DET GAR DRC Class 3
C FLG: T_MOD_O%_E___ ☐ NO EXCP ENTERED RMV: 2030

ACCESSORY Eff Yr Blt 1930 SF

Description: 1001 OTHER
Comment: LC CARPORT 135 SF Class 3
C FLG: T_MOD_O%_E___ ☐ NO EXCP ENTERED RMV: 270

4/28/08 NO CHANGE #149

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE: 4903 MA: 6 03/28/2008 11:13:04 AM

1ST/2ND/BSMT/ATTIC SF: _____ BEDRM: ____ BATH: ____ HLF BATH: ____

☐ **BATH:** BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

☐ **FIRE PLACE/OTHER:** BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

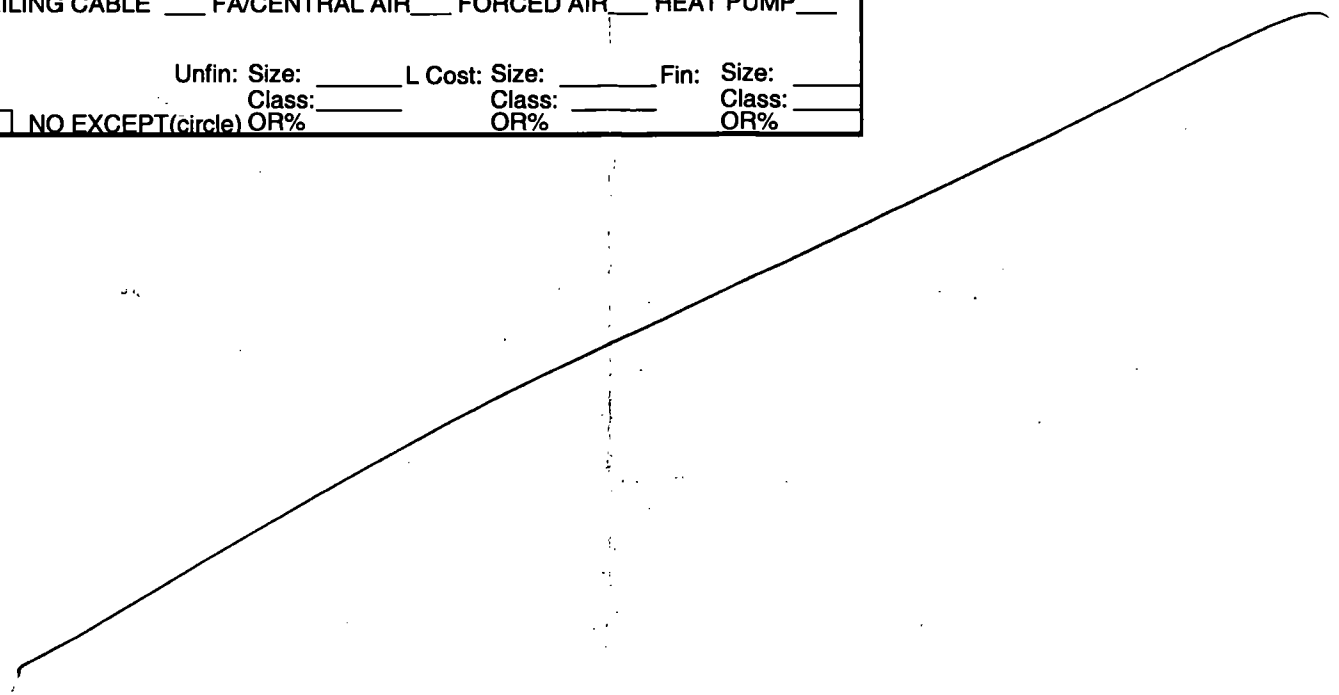
☐ **HEAT:** BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____ ☐ NO EXCEPT(circle)

Unfin: Size: _____ Class:_____ OR%

L Cost: Size: _____ Class: _____ OR%

Fin: Size: _____ Class: _____ OR%



RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE: 4903 MA: 6 03/28/2008 11:13:05 AM

SITE #: 1 | BLDG #: 2 | EFF.YR BUILT: 2002 | ☐ EYB HSE = EYB GAR/CP/ACC | YR. BUILT: 2002 | YEAR REMODELED: 0 | FUNCTIONAL %: 100

COMPLETE %: 100 | STAT CLASS: 300 | INTERIOR INSP: Owner | %GOOD: | COMPUTE: T VALUE: 358520 | RMV TRND: YES | PHYS. COND:

FUNCT UTIL: APPEARANCE: INSP. LVL: IMP ADJ: ☐ NO EXCEPTION

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

☐ **BATH:** BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

☐ **FIRE PLACE/OTHER:** BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

☐ **HEAT:** BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

☐ **KITCHEN:** BAR SINK___ COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ FRIDGE BUILT-IN___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE, DROP IN___

☐ **EXTERIOR:** BUILT UP___ COMP SHGL___ HEAVY COMP___ METAL___ MS ROOF: COMP___ MS ROOF: FOAM___ MS ROOF: HEAVY COMP___ MS ROOF: METAL___ MS ROOF: SHAKE ___ MS SIDING: BEVEL___ MS SIDING: METAL___ MS SIDING: VINYL___ MS SIDING: WOOD___ MS SKIRTING: ABOVE AVG___ MS SKIRTING: AVERAGE___ MS SKIRTING: BELOW AVG___ MS SKIRTING: BLOCK___ MS SKIRTING: BLOCK GROUND LVL___ MS SKIRTING: NONE___ ROLL ROOFING___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____ ☐ NO EXCEPT(circle)

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

☐ **BATH:** BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

☐ **FIRE PLACE/OTHER:** BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

☐ **HEAT:** BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ L Cost: Size: _____ Fin: Size: _____
Class: _____ Class: _____ Class: _____
☐ NO EXCEPT(circle) OR% OR% OR%

GARAGE/CARPORT/RV Yr Blt 2002 | Eff Yr Blt 2002

Class 4 | SF 1200 | Comp % 100 | Funct % 100

Type ATT - CARPORT | CPort Rf: Gable or Hip

Finish _____

C FLG: T_MOD_O%_E___ ☑ NO EXCP **TABLED RMV: 40142**

☐ **INV:** HEAVY COMP:__ BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ METAL___ ROLL ROOFING___ SHAKE___ TILE___ ~OLD GRAVEL FLOOR___

GARAGE/CARPORT/RV Yr Blt _____ Eff Yr Blt _____

Class _____ SF _____ Comp % _____ Funct % _____

Type ATT DET BSMT | CPort Rf: Flat Built-In Gable/Hip

Finish FIN LC UNF

C FLG: T_MOD_O%_E___ ☐ NO EXCP

☐ **INV:** BUILT UP___ COMP SHGL___ GRAVEL FLOOR-CARPORT___ GRAVEL FLOOR-GARAGE___ HEAVY COMP___ METAL___ ROLL ROOFING___ SHAKE___ TILE___ ~OLD GRAVEL FLOOR___

ACCESSORY Eff Yr Blt 2002 | SF _____

Description: 1001 OTHER

Comment: WINERY BLDG 6000 SQFT | Class 0

C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 218990**

ACCESSORY Eff Yr Blt 2002 | SF _____

Description: 1001 OTHER

Comment: 2760 SF BARN | Class 0

C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 45330**

ACCESSORY Eff Yr Blt 2002 | SF _____

Description: 1001 OTHER

Comment: 1984 SF GP SHOP | Class 0

C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 20580**

04/28/08 NO CHANGE #149

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D000300 TAX CODE: 4903 MA: 6 03/28/2008 11:13:06 AM

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

☐ **BATH:** BATHTUB___ BIDET___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ MS BATH: FULL___ MS BATH: HALF___ SHOWER___ TOILET___ TUB/SHOWER___

☐ **FIRE PLACE/OTHER:** BACKED FP___ DOUBLE FP___ GAS FP___ MS FIREPLACE___ MS HEARTH: ABOVE AVG___ MS HEARTH: AVERAGE___ MS HEARTH: LOW COST___ PRE FAB MTL FP___ SINGLE FP___ SLAB FLOOR___ STACKED FP___ WOOD STOVE HEARTH___

☐ **HEAT:** BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ WALL UNIT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ L Cost: Size: _____ Fin: Size: ____
Class: _____ Class: _____ Class: ____
☐ NO EXCEPT(circle) OR% OR% OR%

ACCESSORY Eff Yr Blt 2002 SF 384
Description: 1006 ROOF COVER/LEAN TO
Comment: Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 6230**

ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER
Comment: COW MILK BARN 504 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 5660**

ACCESSORY Eff Yr Blt 2002 SF 1440
Description: 1042 CONCRETE
Comment: Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 5550**

ACCESSORY Eff Yr Blt 2002 SF 2688
Description: 1041 ASPHALT
Comment: Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 5450**

ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER
Comment: SILAGE PIT 720 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 4980**

ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER
Comment: LEAN TO ON #4 720 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 3110**

ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER
Comment: WASH RACK 208 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 1280**

ACCESSORY Eff Yr Blt 2002 SF
Description: 1001 OTHER
Comment: REST ROOM 30 SF Class 0
C FLG: T_MOD_O%_E___ ☐ NO EXCP **ENTERED RMV: 1220**

<<+COMMENTS<< ROOF COVER (OTHER) PER 8/11/04 DELETED ATTACHED GARAGE WHICH DATA ENTRY PUT BACK IN FOR 2004. HAD BEEN MOVED TO TL 301 IN 2000. #88

95
7-1-04
Entered (Jan)

RESIDENTIAL LAND FIELD SHEET

Account #: 10425123 MAP: 371W21D0 Tax Lot: 00300 TAX CODE: 4903 06/08/2004 11:41:35 AM

Unit ID: 153271 Account(s): 10425123, 10936749 **RT for 2005?** YES ☐ NO ☒

MA: 6 EAST MEDFORD SA: 14 NH: 000 Owner: COGSWELL LMTD PARTNERSHIP

Prop. Class: 551 IMPROVED H&B USE FARM, RCVG FARM DEF, ZONED EFU RMV Class: 401 Stat Class: 122, 132, 300

Situs: 3285 HILLCREST RD MEDFORD/COUNTY Acres: 34.22 Inspected: 02/24/2003 Appraiser: BONNIE ZAHLMANN

PERMIT(S):	BLD2003-00771 2004 D-ADDITION OR ALTERATION -DUPLEX FOR MIGRANT HOUSING TO INCLUED A SEPARATE DETACHED BATHROOM FA
	PLM2003-00743 2004 D-ADDITION OR ALTERATION -DUPLEX UNIT WITH ONE BATH/KITCHEN IN EACH UNIT - THIS IS FOR
	PLM2003-00744 2004 D-ADDITION OR ALTERATION -DUPLEX WITH ONE BATH/KITCHEN IN EACH UNIT - THIS IS FOR 3351
	BLD2003-00461 2004 D-ADDITION OR ALTERATION -DUPLEX FOR MIGRANT HOUSING TO INCLUDE A SEPARATE DETACHED BATHROOM FA
	PLM2003-00742 2004 D-ADDITION OR ALTERATION -RESTROOM/LAUNDRY BUILDING FOR 2 SETS OF DUPLEXES - 3345,3347
NOTATION(S):	FARM LAND-POTENTIAL LIABILITY

Comments: (1) ONLY 1ST IMP HISTORIC (2) Historic Assessment through 7-1-2000 01/20/99: ELECTRICAL PERMIT-NO CHANGE IN VALUE 1-8-99 PER #88. 05/15/00: Returned to RMV after it's 15 year historical exemption. 05/25/00: HISTORICAL PORTION OF IMPS & 5.02 TO TL 301 PER JV 2000-4846, SEE DRAWING FOR BUILDING DETAILS, OD SITES ADDED TO THIS TL FOR THE FARMER OCCUPIED HOUSES

7-1-04 No change to this account for 2004. (Migrant living units, bathhouse/wash room are located on tax lot: 371W22 - 500, Acct # 1-042514-0.)

LAND:

Code	Land Class	Value Source	Size	Plan Zone	SAV Land Use	RMV Land Use	Compute E, M, or T	OR Value	Trend Yes No	Exempt	ID #
4903	OD	30 SA FARM SITE	0	EFU	010	001	T		YES		1
4903	OD	30 SA FARM SITE	0	EFU	010	001	T		YES		2
4903	FS	05 RURAL TRACT	1	EFU		005	T		YES		3
4903	FS	05 RURAL TRACT	1	EFU		005	T		YES		5
4903	IIIBI	28 FARM USE ZONED	32.22	EFU	010	005	T		YES		4

LAND ADJUSTMENTS:

RMV LU CODE	SAV LU Code	Description	ID #	RMV Size	RMV Compute E or T	RMV OR %	RMV	SAV Size	SAV Compute E, M, OR T	SAV OR %	SAV	MSAV	Trend Yes No
005	010	Irrigation 1	4	32.22	T	100	48330	32.22	T	100	0	11793	YES

RESIDENTIAL LAND FIELD SHEET

Account #: 10425123 MAP: 371W21D0 Tax Lot: 00300 TAX CODE: 4903 06/08/2004 11:41:36 AM

LAND ADJUSTMENTS:

RMV LU CODE	SAV LU Code	Description	ID #	RMV Size	RMV Compute E or T	RMV OR %	RMV	SAV Size	SAV Compute E, M, OR T	SAV OR %	SAV	MSAV	Trend Yes No

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D0 Tax Lot: 00300 TAX CODE: 4903 MA: 6 06/08/2004 11:41:36 AM

SITE #: 1 | BLDG #: 4 | EFF.YR BUILT: 1930 | YR. BUILT: 1923 | YEAR REMODELED: 0 | FUNCTIONAL %: 100 | COMPLETE %: 100 | STAT CLASS: 132

INTERIOR INSP: % GOOD: 78 | COMPUTE: E VALUE: 66500 | RMV TREND: YES | PHYS. COND: FUNCT UTIL: APPEARANCE: INSP. LVL:

FIRST FLOOR

SF: 2184
BATH: 2 HLF BATH:
BEDRM: 3

BATH
LAVATORY: 2 TOILET: 2
BATHTUB: 2
GARDEN TUB, NO JETS JET TUB LAUNDRY TUB
SHOWER TUB/SHOWER
WET BAR

FIRE PLACE/OTHER
SINGLE FIREPLACE: 1
BACKED FIREPLACE
DOUBLE FIREPLACE GAS
FIREPLACE STACKED
FIREPLACE WOOD STOVE
HEARTH

HEAT
FORCED AIR
BASEBOARD CEILING
CABLE FA/CENTRAL AIR
HEAT PUMP SLAB FLOOR
UNIT HEAT

KITCHEN
COMPACTOR COOKTOP
DISHWASHER DISPOSAL
HOOD/FAN MICROWAVE
OVEN RANGE

EXTERIOR
COMP SHGL
BUILT UP GRAVEL FLR
HEAVY COMP METAL
ROLL SHAKE TILE

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT
TABLED RMV: 54169

ATTIC

SF: 612
BATH: HLF BATH:
BEDRM:

BATH
BATHTUB GARDEN TUB, NO JETS JET TUB LAUNDRY TUB LAVATORY
SHOWER TOILET
TUB/SHOWER WET BAR

FIRE PLACE/OTHER
BACKED FIREPLACE
DOUBLE FIREPLACE GAS
FIREPLACE SINGLE
FIREPLACE STACKED
FIREPLACE WOOD STOVE
HEARTH

HEAT
BASEBOARD CEILING
CABLE FA/CENTRAL AIR
FORCED AIR HEAT PUMP
SLAB FLOOR UNIT HEAT

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT
TABLED RMV: 6098

Unfinished: Class: 3
Size: OR% 100
Low Cost: Class: 3
Size: 612 OR% 100
Finished: Class: 3
Size: OR% 100

1ST/2ND/BSMT/ATTIC

SF:
BATH: HLF BATH:
BEDRM:

BATH
BATHTUB GARDEN TUB, NO JETS JET TUB LAUNDRY TUB LAVATORY
SHOWER TOILET
TUB/SHOWER WET BAR

FIRE PLACE/OTHER
BACKED FIREPLACE
DOUBLE FIREPLACE GAS
FIREPLACE SINGLE
FIREPLACE STACKED
FIREPLACE WOOD STOVE
HEARTH

HEAT
BASEBOARD CEILING
CABLE FA/CENTRAL AIR
FORCED AIR HEAT PUMP
SLAB FLOOR UNIT HEAT

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT

Size Detail:
Unfinished: Class:
Size: OR%
Low Cost: Class:
Size: OR%
Finished: Class:
Size: OR%

GARAGE/CARPORT

Class SF
Type ATT DET BSMT
Finish FIN LC UNF
CPort Rf: Flat Built-in Gable/Hip
Yr Blt Eff Yr Blt
Functional Complete
C FLAG: T_MOD_O%_E

INVENTORY
BUILT UP COMP SHGL
GRAVEL FLR HEAVY
COMP METAL ROLL
SHAKE TILE

GARAGE/CARPORT

Class SF
Type ATT DET BSMT
Finish FIN LC UNF
CPort Rf: Flat Built-in Gable/Hip
Yr Blt Eff Yr Blt
Functional Complete
C FLAG: T_MOD_O%_E

INVENTORY
BUILT UP COMP SHGL
GRAVEL FLR HEAVY
COMP METAL ROLL
SHAKE TILE

ACCESSORY

Description: 0010
§OI: ADDITIONAL OTHER ITEMS
Eff Yr Blt SF
Class 0
Comment: GP SHED D-65 L-155 C-5.5

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT
ENTERED RMV: 2992

ACCESSORY

Description: 0010
§OI: ADDITIONAL OTHER ITEMS
Eff Yr Blt SF 1
Class 0
Comment: DET GAR, DRC D-100 L-100 C-1000

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT
ENTERED RMV: 1000

ACCESSORY

Description: 1081
PORCH-WOOD-COMP COVER
Eff Yr Blt 1930 SF 208
Class 4
Comment:

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT
TABLED RMV: 842

ACCESSORY

Description: 0010
§OI: ADDITIONAL OTHER ITEMS
Eff Yr Blt SF 135
Class 0
Comment: LC CARPORT D-65 L-100 C-1.5

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT
ENTERED RMV: 132

ACCESSORY

Description:
Eff Yr Blt SF
Class 4 5 6
Comment:

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D0 Tax Lot: 00300 TAX CODE: 4903 MA: 6 06/08/2004 11:41:37 AM

SITE #: 1 BLDG #: 3 EFF.YR BUILT: 1930 YR. BUILT: 1923 YEAR REMODELED: 0 FUNCTIONAL %: 100 COMPLETE %: 100 STAT CLASS: 122

INTERIOR INSP: % GOOD: 78 COMPUTE: E VALUE: 98120 RMV TREND: YES PHYS. COND: FUNCT UTIL: APPEARANCE: INSP. LVL:

FIRST FLOOR

SF: 608

BATH: 1 HLF BATH:

BEDRM: 2

BATH

LAVATORY: 2 TOILET: 1

BATHTUB: 1

GARDEN TUB, NO JETS JET TUB LAUNDRY TUB

SHOWER TUB/SHOWER

WET BAR

FIRE PLACE/OTHER

BACKED FIREPLACE

DOUBLE FIREPLACE GAS

FIREPLACE SINGLE

FIREPLACE STACKED

FIREPLACE WOOD STOVE

HEARTH

HEAT

UNIT HEAT

BASEBOARD CEILING

CABLE FA/CENTRAL AIR

FORCED AIR HEAT PUMP

SLAB FLOOR

KITCHEN

COMPACTOR COOKTOP

DISHWASHER DISPOSAL

HOOD/FAN MICROWAVE

OVEN RANGE

EXTERIOR

COMP SHGL

BUILT UP GRAVEL FLR

HEAVY COMP METAL

ROLL SHAKE TILE

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT

TABLED RMV: 14640

SECOND FLOOR

SF: 608

BATH: HLF BATH:

BEDRM:

BATH

BATHTUB GARDEN TUB, NO

JETS JET TUB LAUNDRY

TUB LAVATORY

SHOWER TOILET

TUB/SHOWER WET BAR

FIRE PLACE/OTHER

BACKED FIREPLACE

DOUBLE FIREPLACE GAS

FIREPLACE SINGLE

FIREPLACE STACKED

FIREPLACE WOOD STOVE

HEARTH

HEAT

UNIT HEAT

BASEBOARD CEILING

CABLE FA/CENTRAL AIR

FORCED AIR HEAT PUMP

SLAB FLOOR

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT

TABLED RMV: 9935

1ST/2ND/BSMT/ATTIC

SF:

BATH: HLF BATH:

BEDRM:

BATH

BATHTUB GARDEN TUB, NO

JETS JET TUB LAUNDRY

TUB LAVATORY

SHOWER TOILET

TUB/SHOWER WET BAR

FIRE PLACE/OTHER

BACKED FIREPLACE

DOUBLE FIREPLACE GAS

FIREPLACE SINGLE

FIREPLACE STACKED

FIREPLACE WOOD STOVE

HEARTH

HEAT

BASEBOARD CEILING

CABLE FA/CENTRAL AIR

FORCED AIR HEAT PUMP

SLAB FLOOR UNIT HEAT

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT

Size Detail:

Unfinished: Class:

Size: OR%

Low Cost: Class:

Size: OR%

Finished: Class:

Size: OR%

GARAGE/CARPORT

Class SF

Type ATT DET BSMT

Finish FIN LC UNF

CPort Rf: **Flat Built-in Gable/Hip**

Yr Blt Eff Yr Blt

Functional Complete

C FLAG: T_MOD_O%_E

INVENTORY

BUILT UP COMP SHGL

GRAVEL FLR HEAVY

COMP METAL ROLL

SHAKE TILE

GARAGE/CARPORT

Class SF

Type ATT DET BSMT

Finish FIN LC UNF

CPort Rf: **Flat Built-in Gable/Hip**

Yr Blt Eff Yr Blt

Functional Complete

C FLAG: T_MOD_O%_E

INVENTORY

BUILT UP COMP SHGL

GRAVEL FLR HEAVY

COMP METAL ROLL

SHAKE TILE

ACCESSORY

Description: 0010

§OI: ADDITIONAL OTHER ITEMS

Eff Yr Blt SF 3560

Class 0

Comment: GP BLDG D-55 L-155 C-22.5

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT

ENTERED RMV: 68285

ACCESSORY

Description: 1081

PORCH-WOOD-COMP COVER

Eff Yr Blt 1930 SF 480

Class 4

Comment:

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT

TABLED RMV: 1944

ACCESSORY

Description: 0010

§OI: ADDITIONAL OTHER ITEMS

Eff Yr Blt SF 162

Class 0

Comment: ENCLOSED PORCH D-65 L-100 C-13

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT

ENTERED RMV: 1369

ACCESSORY

Description:

Eff Yr Blt SF

Class 4 5 6

Comment:

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT

ACCESSORY

Description:

Eff Yr Blt SF

Class 4 5 6

Comment:

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D0 Tax Lot: 00300 TAX CODE: 4903 MA: 6 06/08/2004 11:41:38 AM

SITE #: 1 | BLDG #: 2 | EFF.YR BUILT: 2002 | YR. BUILT: 2002 | YEAR REMODELED: 0 | FUNCTIONAL %: 100 | COMPLETE %: 100 | STAT CLASS: 300

INTERIOR INSP: Owner | % GOOD: 100 | COMPUTE: T VALUE: 189100 | RMV TREND: YES | PHYS. COND: | FUNCT UTIL: | APPEARANCE: | INSP. LVL:

1ST/2ND/BSMT/ATTIC

SF:
BATH:_____ HLF BATH:_____
BEDRM:_____

BATH

BATHTUB___ GARDEN TUB, NO
JETS___ JET TUB___ LAUNDRY
TUB___ LAVATORY___
SHOWER___ TOILET___
TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER

BACKED FIREPLACE___
DOUBLE FIREPLACE___ GAS
FIREPLACE___ SINGLE
FIREPLACE___ STACKED
FIREPLACE___ WOOD STOVE
HEARTH___

HEAT

BASEBOARD___ CEILING
CABLE___ FA/CENTRAL AIR___
FORCED AIR___ HEAT PUMP___
SLAB FLOOR___ UNIT HEAT___

KITCHEN

COMPACTOR___ COOKTOP___
DISHWASHER___ DISPOSAL___
HOOD/FAN___ MICROWAVE___
OVEN___ RANGE___

EXTERIOR

BUILT UP___ COMP SHGL___
GRAVEL FLR___ HEAVY
COMP___ METAL___ ROLL___
SHAKE___ TILE___

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT_____

1ST/2ND/BSMT/ATTIC

SF:
BATH:_____ HLF BATH:_____
BEDRM:_____

BATH

BATHTUB___ GARDEN TUB, NO
JETS___ JET TUB___ LAUNDRY
TUB___ LAVATORY___
SHOWER___ TOILET___
TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER

BACKED FIREPLACE___
DOUBLE FIREPLACE___ GAS
FIREPLACE___ SINGLE
FIREPLACE___ STACKED
FIREPLACE___ WOOD STOVE
HEARTH___

HEAT

BASEBOARD___ CEILING
CABLE___ FA/CENTRAL AIR___
FORCED AIR___ HEAT PUMP___
SLAB FLOOR___ UNIT HEAT___

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT_____

Size Detail:
Unfinished: Class:_____
Size:_____ OR%_____
Low Cost: Class:_____
Size:_____ OR%_____
Finished: Class:_____
Size:_____ OR%_____

1ST/2ND/BSMT/ATTIC

SF:
BATH:_____ HLF BATH:_____
BEDRM:_____

BATH

BATHTUB___ GARDEN TUB, NO
JETS___ JET TUB___ LAUNDRY
TUB___ LAVATORY___
SHOWER___ TOILET___
TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER

BACKED FIREPLACE___
DOUBLE FIREPLACE___ GAS
FIREPLACE___ SINGLE
FIREPLACE___ STACKED
FIREPLACE___ WOOD STOVE
HEARTH___

HEAT

BASEBOARD___ CEILING
CABLE___ FA/CENTRAL AIR___
FORCED AIR___ HEAT PUMP___
SLAB FLOOR___ UNIT HEAT___

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT_____

Size Detail:
Unfinished: Class:_____
Size:_____ OR%_____
Low Cost: Class:_____
Size:_____ OR%_____
Finished: Class:_____
Size:_____ OR%_____

GARAGE/CARPORT

Class 2 | SF 720
Type ATT - GARAGE
Finish UNFINISHED

CPort Rf: Flat Built-in Gable/Hip
Yr Blt 2002 | Eff Yr Blt 2002
Functional 100 | Complete 100
C FLAG: T_MOD_O%_E_____
TABLED RMV: 11508

INVENTORY

COMP SHGL:0__

BUILT UP___ GRAVEL FLR___
HEAVY COMP___ METAL___
ROLL___ SHAKE___ TILE___

GARAGE/CARPORT

Class 4 | SF 1200
Type ATT - CARPORT
Finish FINISHED

CPort Rf: Flat Built-in Gable/Hip
Yr Blt 2002 | Eff Yr Blt 2002
Functional 100 | Complete 100
C FLAG: T_MOD_O%_E_____
TABLED RMV: 18984

INVENTORY

HEAVY COMP:__

BUILT UP___ COMP SHGL___
GRAVEL FLR___ METAL___
ROLL___ SHAKE___ TILE___

ACCESSORY

Description: 1001
OTHER
Eff Yr Blt 2002 | SF
Class 0
Comment: WINERY BLDG 6000 SQFT

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____
ENTERED RMV: 108000

ACCESSORY

Description: 0010
§OI: ADDITIONAL OTHER ITEMS
Eff Yr Blt | SF 2760
Class 0
Comment: BARN D-55 L-155 C-9.5

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____
ENTERED RMV: 22353

ACCESSORY

Description: 0010
§OI: ADDITIONAL OTHER ITEMS
Eff Yr Blt | SF 1984
Class 0
Comment: GP SHOP D-55 L-155 C-6

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____
ENTERED RMV: 10148

ACCESSORY

Description: 1006
ROOF COVER
Eff Yr Blt 2002 | SF 384
Class 0
Comment:

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____
ENTERED RMV: 3072

<<+COMMENTS<< PORT (20x60) -DET ROOF COVER (12x32)-ASPHALT (21x128)-CONCRETE (18x60) & (6x60)-MTL STORAGE CONTAINER UNDER ROOF COVER (OTHER) PER #88.

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425123 MAP: 371W21D0 Tax Lot: 00300 TAX CODE: 4903 MA: 6 06/08/2004 11:41:38 AM

ACCESSORY

Description: 0010
§OI: ADDITIONAL OTHER ITEMS
Eff Yr Blt _____ SF 504
Class 0
Comment: MILK COW BARN D-55 L-155 C-6.5
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____
ENTERED RMV: 2793

ACCESSORY

Description: 1042
CONCRETE
Eff Yr Blt 2002 SF 1440
Class 0
Comment: _____
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____
ENTERED RMV: 2736

ACCESSORY

Description: 1041
ASPHALT
Eff Yr Blt 2002 SF 2688
Class 0
Comment: _____
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____
ENTERED RMV: 2688

ACCESSORY

Description: 0010
§OI: ADDITIONAL OTHER ITEMS
Eff Yr Blt _____ SF 720
Class 0
Comment: SILAGE PIT D-55 L-155 C-4
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____
ENTERED RMV: 2455

ACCESSORY

Description: 1001
OTHER
Eff Yr Blt 2002 SF _____
Class 0
Comment: _____
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____
ENTERED RMV: 1600

ACCESSORY

Description: 0010
§OI: ADDITIONAL OTHER ITEMS
Eff Yr Blt _____ SF 720
Class 0
Comment: LEAN-TO ON #4 D-55 L-155 C-2.5
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____
ENTERED RMV: 1535

ACCESSORY

Description: 0010
§OI: ADDITIONAL OTHER ITEMS
Eff Yr Blt _____ SF 208
Class 0
Comment: WASH RACK D-55 L-100 C-5.5
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____
ENTERED RMV: 629

ACCESSORY

Description: 0010
§OI: ADDITIONAL OTHER ITEMS
Eff Yr Blt _____ SF 30
Class 0
Comment: REST ROOM D-50 L-100 C-40
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____
ENTERED RMV: 600

<<+COMMENTS<< PORT (20x60) -DET ROOF COVER (12x32)-ASPHALT (21x128)-CONCRETE (18x60) & (6x60)-MTL STORAGE CONTAINER UNDER ROOF COVER (OTHER) PER #88.

RESIDENTIAL LAND APPRAISAL 08/09/04
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 13:58:51

SPLITS: 2-019979-2

APPRAISED IN COMMON WITH:
1-093674-9 371W21D 301

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Base Year: **1994** Reappraisal

Updated: 5/25/2000 by CJA
Appraiser: Chuck Allen
Inspected: 5/25/2000
Status: Entered

SALES DATA: No sales data since 1988

LAND SITES AND ADJUSTMENTS	ACRES	PER ACRE	BASE SITE VALUE	REAL MARKET VALUE	ASSESSED VALUE
1 HOUSE SITE			18,000	20,952	
SA Site : OD Farmer Occupied					4,000
2 HOUSE SITE			18,000	20,952	
SA Site : OD Farmer Occupied					4,000
3 RURAL TRACT	1.00	4,953	4,953	5,766	
SA Site : FS Farm Site					5,766
4 RURAL TRACT	32.22	4,953	159,596		
Adjustments: 1 Irrigation			48,330		
		** Total **	207,926	242,029	
SA Site : FARM Class : III BI		0			0
5 RURAL TRACT	1.00	4,953	4,953	5,766	
SA Site : FS Farm Site					5,766
TOTAL BASE LAND VALUE			253,832		
Trends : 1994:100% 1995: 96% 1996:100%					
1997:100% 1998:100% 1999:100%					
2000:109% 2001:108% 2002:103%					
2003:100% 2004:100%			41,632		
Total Trends : 116%					
TOTAL TRENDED LAND VALUE				**295,460**	**19,530**

COMMENTS: (1) ONLY 1ST IMP HISTORIC
(2) Historic Assessment through 7-1-2000
01/20/99: ELECTRICAL PERMIT-NO CHANGE IN VALUE 1-8-99 PER #88.
05/15/00: Returned to RMV after it's 15 year historical exemption.
05/25/00: HISTORICAL PORTION OF IMPS & 5.02 TO TL 301 PER JV 2000-4846, SEE DRAWING FOR BUILDING DETAILS, OD SITES ADDED TO THIS TL FOR THE FARMER OCCUPIED HOUSES

ACRES: 34.22 acres in this account
34.22 acres in this parcel
39.24 acres appraised in common

√

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 2 08/09/04
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 13:58:59

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Factor Book: 300
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 0
Remodel:
Effective Age: 0

Base Year: **1994** Reappraisal
Updated: 5/25/2000 by CJA
Appraiser: Chuck Allen
Inspected: 5/25/2000
Status: Entered
Bedrooms: 0
Baths: 0.0

SALES DATA: No sales data since 1988

BASE COSTS

Main Floor:	0			0.00	0

MAIN ROOF Comp

CAR STORAGE

Attached Garage:	720	Class 2/Comp/Unfinished	0.00	0

TOTAL BASE COSTS **0**
Local Cost Modifier: 0 Book @ 0

TOTAL REPLACEMENT COST 0
Percent Good -- Physical: 1.00 0

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	MILK COW BARN	504	6.50	1.55	0.55	2,793	
2	GP SHOP	1984	6.00	1.55	0.55	10,148	
3	REST ROOM	30	40.00	1.00	0.50	600	
4	BARN	2760	9.50	1.55	0.55	22,353	
5	SILAGE PIT	720	4.00	1.55	0.55	2,455	
6	LEAN-TO ON #4	720	2.50	1.55	0.55	1,535	
7	WASH RACK	208	5.50	1.00	0.55	629	
					TOTAL OTHER ITEMS		40,512

Trends : 1994:100% 1995:121% 1996:100% 1997:100%
1998:100% 1999:104% 2000:109% 2001:108%
2002:103% 2003:100% 2004:100% 21,303
Total Trends : 153%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **61,820**

COMMENTS:
05/25/00: HOUSE & GAR MOVED TO TL 301 WITH SEGREGATION

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 4 08/09/04
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 13:59:09

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Factor Book: 132 SINGLE FAMILY RES CLASS 3 UPPER LEVELS
Situs: 3285 HILLCREST RD
Zoning: EFU Year Built: 1923
Neighborhood: No ID Assigned Remodel:
Property Owner: COGSWELL LMTD PARTNERSHIP Effective Age: 1930

Base Year: **1994** Reappraisal
Updated: 5/25/2000 by CJA
Appraiser: Chuck Allen
Inspected: 5/25/2000
Status: Not home
Bedrooms: 3
Baths: 2.0

SALES DATA: No sales data since 1988

BASE COSTS						
Main Floor: 2184				35.81	78,209	
Attic-Finished: 612	No Heat: 0.00	Low-cost		15.97	9,777	
MAIN ROOF	Comp					
FEATURES						
Heat/AC/Fireplace(s)						
Forced air				1.85	4,040	
1 Single Fireplace Class 3		2,400.00			2,400	
Plumbing						
2 lavatory	280.00 =	560.00				
2 toilet	280.00 =	560.00				
2 bathtub	540.00 =	1,080.00	= 2,200.00 -	0.00	2,200	
TOTAL BASE COSTS						**96,626**
Local Cost Modifier: 93 Book @ 0.81						-18,359
PATIOS/PORCHES/DECKS/FLATWORK:						
Porch 208	Wood/Comp roof/Good quality			8.20	1,706	
TOTAL REPLACEMENT COST						79,973
Percent Good -- Physical: 0.78						-17,594

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	GP SHED	540	5.50	1.55	0.65	2,992	
2	LC CARPORT	135	1.50	1.00	0.65	132	
3	DET GAR, DRC	1	1,000.00	1.00	1.00	1,000	
				TOTAL OTHER ITEMS			4,124

TOTAL DEPRECIATED COST 66,503

Trends : 1994:100% 1995:121% 1996:100% 1997:100%
1998:100% 1999:104% 2000:109% 2001:108%
2002:103% 2003:100% 2004:100% 34,969
Total Trends : 153%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **101,470**

COMMENTS:

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 3 08/09/04
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 13:59:04

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD Base Year: **1994** Reappraisal
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED Updated: 5/31/1995 by JSC
Factor Book: 122 SINGLE FAMILY RES CLASS 2 UPPER LEVELS Appraiser: Mike Lutz
Situs: 3285 HILLCREST RD Inspected: 7/1/1994
Zoning: EFU Year Built: 1923 Status: Not home
Neighborhood: No ID Assigned Remodel: Bedrooms: 2
Property Owner: COGSWELL LMTD PARTNERSHIP Effective Age: 1930 Baths: 1.0

SALES DATA: No sales data since 1988

BASE COSTS						
Main Floor:	608			35.63	21,663	
2nd Floor:	608			26.20	15,930	
MAIN ROOF	Comp					
FEATURES						
Heat/AC/Fireplace(s)						
Unit				1.30	1,581	
Plumbing						
2 lavatory		190.00 =	380.00			
1 toilet			210.00			
1 bathtub			430.00 = 1,020.00 - 0.00		1,020	
TOTAL BASE COSTS						**40,194**
Local Cost Modifier: 93 Book @ 0.81						-7,637
PATIOS/PORCHES/DECKS/FLATWORK:						
Porch	480	Wood/Comp roof/Good quality		8.20	3,936	
TOTAL REPLACEMENT COST						36,493
Percent Good -- Physical: 0.78						-8,029

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	GP BLDG	3560	22.50	1.55	0.55	68,285	
2	ENCLOSED PORCH	162	13.00	1.00	0.65	1,369	
					TOTAL OTHER ITEMS		69,654

TOTAL DEPRECIATED COST 98,119
Trends : 1994:100% 1995:121% 1996:100% 1997:100%
1998:100% 1999:104% 2000:109% 2001:108%
2002:103% 2003:100% 2004:100% 51,594
Total Trends : 153%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **149,710**

COMMENTS:

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 2 12/04/02
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 12:10:57

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Factor Book: 300
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 0
Remodel:
Effective Age: 0

Base Year: **1994** Reappraisal

Updated: 5/25/2000 by CJA
Appraiser: ~~Chuck Allen~~ 88
Inspected: ~~5/25/2000~~ 2/24/03
Status: ~~Entered~~ JAILed
Bedrooms: 0
Baths: 0.0

SALES DATA: No sales data since 1988

City Permit: MISC. 2003 % Comp/Misc/Lscp
per JC planing file no 2002-05-DAR
proposed winery 60x100 bldg w/attached 20x60
covered crush pad
0 County Permit: 2002-0749-F1 Value:189,888 INDUSTRIAL
6000 SQ FT WINERY BLDG W/ 1200 SQ FT COVERED CAR-
PORT W/ SLAB. 7200 SQ FT TOTAL.
MECHANICAL WILL BE
SEPARATE.
Electrical Permit: 02-1891-EL 07/31/02 Desc: ELECTRICAL FOR WINERY - 20
Plumbing Permit: 02-0753-PB 06/20/02
Plumbing Permit: 02-0986-PB 08/01/02

BASE COSTS					
Main Floor:	0		0.00	0	
MAIN ROOF	Comp				
CAR STORAGE					
Attached Garage:	720	Class 2/Comp/Unfinished	0.00	0	
TOTAL BASE COSTS					0
Local Cost Modifier:	0 Book @ 0				
TOTAL REPLACEMENT COST					0
Percent Good -- Physical: 1.00					0

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	MILK COW BARN	504	6.50	1.55	0.55	2,793	
2	GP SHOP	1984	6.00	1.55	0.55	10,148	
3	REST ROOM	30	40.00	1.00	0.50	600	
4	BARN	2760	9.50	1.55	0.55	22,353	
5	SILAGE PIT	720	4.00	1.55	0.55	2,455	
6	LEAN-TO ON #4	720	2.50	1.55	0.55	1,535	
7	WASH RACK	208	5.50	1.00	0.55	629	
					TOTAL OTHER ITEMS		40,512

Trends : 1994:100% 1995:121% 1996:100% 1997:100%
1998:100% 1999:104% 2000:109% 2001:108%
2002:103% 21,303
Total Trends : 153%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **61,820**

COMMENTS:
05/25/00: HOUSE & GAR MOVED TO TL 301 WITH SEGREGATION

ATT CARPORT/CL 4/GABS6/1200#/H.C
8. OTHER 1 x 108,000
~~9. OTHER 1 x 12,000~~
10. Roof Cover 1 x 3,072
11. Asphalt 1 x 2688
12. Concrete 1 x 2736
13. ~~Canvas~~ OTHER 1 x 1600

2/24/03 Added winery Bldg, concrete Block, 14' TALL, Hay Comp.
60 x 100 = 6,000 # x 18.00 x 1.00 Lcm x 1.00 dep = 108,000
AS OTHER #8. ATTACHED carport = OTHER #9 20x60 = 1200 #
x 8.00 x 1.00 Lcm x 1.00 dep = 12,000. Detached Roof cover (12x32)
= 384 x 8.00 x 1.00 Lcm x 1.00 dep = 3,072. Asphalt (21x128) = 2688 x 1.00 →

RESIDENTIAL LAND APPRAISAL 12/04/02
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 12:10:56

SPLITS: 2-019979-2

APPRAISED IN COMMON WITH:
1-093674-9 371W21D 301

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Base Year: **1994** Reappraisal
Updated: 5/25/2000 by CJA
Appraiser: Chuck Allen
Inspected: 5/25/2000
Status: Entered

SALES DATA: No sales data since 1988

City Permit: MISC. 2003 % Comp/Misc/Lscp
per JC planing file no 2002-05-DAR
proposed winery 60x100 bldg w/attached 20x60
covered crush pad
0 County Permit: 2002-0749-F1 Value:189,888 INDUSTRIAL
6000 SQ FT WINERY BLDG W/ 1200 SQ FT COVERED CAR-
PORT W/ SLAB. 7200 SQ FT TOTAL.
MECHANICAL WILL BE
SEPARATE.
Electrical Permit: 02-1891-EL 07/31/02 Desc: ELECTRICAL FOR WINERY - 20
Plumbing Permit: 02-0753-PB 06/20/02
Plumbing Permit: 02-0986-PB 08/01/02

LAND SITES AND ADJUSTMENTS	ACRES	PER ACRE	BASE SITE VALUE	REAL MARKET VALUE	ASSESSED VALUE
1 HOUSE SITE			18,000	20,952	
SA Site : OD Farmer Occupied					4,000
2 HOUSE SITE			18,000	20,952	
SA Site : OD Farmer Occupied					4,000
3 RURAL TRACT	1.00	4,953	4,953	5,766	
SA Site : FS Farm Site					5,766
4 RURAL TRACT	32.22	4,953	159,596		
Adjustments: 1 Irrigation			48,330		
		** Total **	207,926	242,029	
SA Site : FARM Class : III BI		366			11,793
5 RURAL TRACT	1.00	4,953	4,953	5,766	
SA Site : FS Farm Site					5,766
TOTAL BASE LAND VALUE			253,832		
Trends : 1994:100% 1995: 96% 1996:100%					
1997:100% 1998:100% 1999:100%					
2000:109% 2001:108% 2002:103%			41,632		
Total Trends : 116%					
TOTAL TRENDED LAND VALUE				**295,460**	**31,330**

COMMENTS: (1) ONLY 1ST IMP HISTORIC
(2) Historic Assessment through 7-1-2000
01/20/99: ELECTRICAL PERMIT-NO CHANGE IN VALUE 1-8-99 PER #88.
05/15/00: Returned to RMV after it's 15 year historical exemption.
05/25/00: HISTORICAL PORTION OF IMPS & 5.02 TO TL 301 PER JV
2000-4846, SEE DRAWING FOR BUILDING DETAILS, OD SITES ADDED TO THIS TL
FOR THE FARMER OCCUPIED HOUSES

ACRES: 34.22 acres in this account
34.22 acres in this parcel
39.24 acres appraised in common

Con't
Comments : Concrete (18x60)+(6x60)= 1440 x 1.90 x 1.00 x 1.00. Metal Storage Container under roof cover. is other #13 container

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 3 12/04/02
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 12:10:58

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Factor Book: 122 SINGLE FAMILY RES CLASS.2 UPPER LEVELS
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1923
Remodel:
Effective Age: 1930

Base Year: **1994** Reappraisal
Updated: 5/31/1995 by JSC
Appraiser: Mike Lutz
Inspected: 7/1/1994
Status: Not home
Bedrooms: 2
Baths: 1.0

SALES DATA: No sales data since 1988

City Permit: MISC. 2003 % Comp/Misc/Lscp
per JC planing file no 2002-05-DAR
proposed winery 60x100 bldg w/attached 20x60
covered crush pad
0 County Permit: 2002-0749-F1 Value:189,888 INDUSTRIAL
6000 SQ FT WINERY BLDG W/ 1200 SQ FT COVERED CAR-
PORT W/ SLAB. 7200 SQ FT TOTAL.
MECHANICAL WILL BE
SEPARATE.
Electrical Permit: 02-1891-EL 07/31/02 Desc: ELECTRICAL FOR WINERY - 20
Plumbing Permit: 02-0753-PB 06/20/02
Plumbing Permit: 02-0986-PB 08/01/02

BASE COSTS						
Main Floor:	608			35.63	21,663	
2nd Floor:	608			26.20	15,930	
MAIN ROOF	Comp					
FEATURES						
Heat/AC/Fireplace(s)						
Unit				1.30	1,581	
Plumbing						
2 lavatory		190.00 = 380.00				
1 toilet		210.00				
1 bathtub		430.00	= 1,020.00 -	0.00	1,020	
TOTAL BASE COSTS						**40,194**
Local Cost Modifier: 93 Book @ 0.81						-7,637
PATIOS/PORCHES/DECKS/FLATWORK:						
Porch	480	Wood/Comp roof/Good quality		8.20	3,936	
TOTAL REPLACEMENT COST						36,493
Percent Good -- Physical: 0.78						-8,029

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	GP BLDG	3560	22.50	1.55	0.55	68,285	
2	ENCLOSED PORCH	162	13.00	1.00	0.65	1,369	
				TOTAL OTHER ITEMS			69,654

TOTAL DEPRECIATED COST 98,119
Trends : 1994:100% 1995:121% 1996:100% 1997:100%
1998:100% 1999:104% 2000:109% 2001:108%
2002:103% 51,594
Total Trends : 153%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **149,710**

COMMENTS:

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 4 12/04/02
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 12:10:58

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Factor Book: 132 SINGLE FAMILY RES CLASS 3 UPPER LEVELS
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1923
Remodel:
Effective Age: 1930

Base Year: **1994** Reappraisal
Updated: 5/25/2000 by CJA
Appraiser: Chuck Allen
Inspected: 5/25/2000
Status: Not home
Bedrooms: 3
Baths: 2.0

SALES DATA: No sales data since 1988

City Permit: MISC. 2003 % Comp/Misc/Lscp
per JC planing file no 2002-05-DAR
proposed winery 60x100 bldg w/attached 20x60
covered crush pad
0 County Permit: 2002-0749-F1 Value:189,888 INDUSTRIAL
6000 SQ FT WINERY BLDG W/ 1200 SQ FT COVERED CAR-
PORT W/ SLAB. 7200 SQ FT TOTAL.
MECHANICAL WILL BE
SEPARATE.
Electrical Permit: 02-1891-EL 07/31/02 Desc: ELECTRICAL FOR WINERY - 20
Plumbing Permit: 02-0753-PB 06/20/02
Plumbing Permit: 02-0986-PB 08/01/02

BASE COSTS					
Main Floor: 2184			35.81	78,209	
Attic-Finished: 612	No Heat: 0.00	Low-cost	15.97	9,777	
MAIN ROOF	Comp				
FEATURES					
Heat/AC/Fireplace(s)					
Forced air			1.85	4,040	
1 Single Fireplace Class 3	2,400.00			2,400	
Plumbing					
2 lavatory	280.00 = 560.00				
2 toilet	280.00 = 560.00				
2 bathtub	540.00 = 1,080.00	= 2,200.00 - 0.00		2,200	
TOTAL BASE COSTS					**96,626**
Local Cost Modifier: 93 Book @ 0.81					-18,359
PATIOS/PORCHES/DECKS/FLATWORK:					
Porch 208	Wood/Comp roof/Good quality		8.20	1,706	
TOTAL REPLACEMENT COST					79,973
Percent Good -- Physical: 0.78					-17,594

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	GP SHED	540	5.50	1.55	0.65	2,992	
2	LC CARPORT	135	1.50	1.00	0.65	132	
3	DET GAR, DRC	1	1,000.00	1.00	1.00	1,000	
					TOTAL OTHER ITEMS		4,124

TOTAL DEPRECIATED COST 66,503
Trends : 1994:100% 1995:121% 1996:100% 1997:100%
1998:100% 1999:104% 2000:109% 2001:108%
2002:103% 34,969
Total Trends : 153%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **101,470**

COMMENTS:

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 1 11/05/99
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 10:45:44

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Factor Book: 154 SINGLE FAMILY RES CLASS 5 U/L LEVELS
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1918
Remodel:
Effective Age: 1940

Base Year: **1994** Reappraisal
Updated: 1/5/99 by JSC
Appraiser: Mike Lutz
Inspected: 7/1/94
Status: Not home
Bedrooms: 6
Baths: 4.0

SALES DATA: No sales data since 1988

BASE COSTS					
Main Floor: 2176			58.20	126,634	
2nd Floor: 3391			40.67	137,912	
Basement-Unfinished: 770			19.51	15,026	
MAIN ROOF	Comp		-1.70	-3,699	
CAR STORAGE					
Attached Carport: 560	Class 4/Comp/Unfinished		15.07	8,438	
FEATURES					
Heat/AC/Fireplace(s)					
Forced air			1.70	9,464	
2 Single Fireplace Class 5	3,700.00 =	7,400.00			
1 Stacked Fireplace Class 5		7,050.00		14,450	
Plumbing					
5 lavatory	420.00 =	2,100.00			
4 toilet	430.00 =	1,720.00			
4 bathtub	680.00 =	2,720.00			
1 shower		1,120.00	= 7,660.00 - 0.00	7,660	
TOTAL BASE COSTS					**315,885**
Local Cost Modifier: 93 Book @ 0.83					-53,700
PATIOS/PORCHES/DECKS/FLATWORK:					
Porch 1556	Wood/Comp roof/Best quality		12.20	18,983	
TOTAL REPLACEMENT COST					281,168
Percent Good -- Physical: 1.00					0

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	HISTORIC OFFICE	1	5,910.00	1.00	1.00	5,910	
2	HIST SUMMER HOUSE	1	6,030.00	1.00	1.00	6,030	
3	HIST REC HALL	1	17,380.00	1.00	1.00	17,380	
4	HISTORIC HALL SHOWER	1	380.00	1.00	1.00	380	
5	HIST TENNIS COURT	1	7,350.00	1.00	1.00	7,350	
					TOTAL OTHER ITEMS		37,050

TOTAL DEPRECIATED COST	318,218
Trends : 1994:100% 1995:121% 1996:100% 1997:100% 1998:100% 1999:104%	82,227
Total Trends : 126%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	**400,450**
RMV Property Class : 401 **Assessed Value Override -- Historic Frozen until July 1,2000**	**128,430**

COMMENTS:
01/05/99: Historic improvement frozen at $128,430. "Hillcrest Orchard"

Prop well cared for + Imp (other imps on #49 371W22TL500) #49 11-16-99

RESIDENTIAL LAND APPRAISAL
ACCOUNT # 1-042512-3 MAP: 371W21D TAXLOT: 300 CODE: 49-03 11/05/99 10:45:40

SPLITS: 2-019979-2

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 54 MISC FARM HISTORIC
Situs: 3285 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Base Year: **1994** Reappraisal
Updated: 1/5/99 by JSC
Appraiser: Chuck Allen
Inspected: 9/25/96
Status: Entered

SALES DATA: No sales data since 1988

LAND SITES AND ADJUSTMENTS	ACRES	PER ACRE	BASE SITE VALUE	REAL MARKET VALUE	ASSESSED VALUE
1 HOUSE SITE			18,000	17,280	
SA Site : HS Home Site					17,280
2 HOUSE SITE			18,000	17,280	
SA Site : HS Home Site					17,280
3 HOUSE SITE			18,000	17,280	
SA Site : HS Home Site					17,280
4 HOUSE SITE			18,000	17,280	
SA Site : HS Home Site					17,280
5 RURAL TRACT	1.00	4,953	4,953	4,755	
SA Site : RT Rural Tract					4,755
6 RURAL TRACT	35.24	4,953	174,555		
Adjustments: 1 Irrigation			52,860		
		** Total **	227,415	218,318	
SA Site : FARM		342			12,052
Class : III BI Rent : 35.00					
7 RURAL TRACT	1.00	4,953	4,953	4,755	
SA Site : RT Rural Tract					4,755
8 RURAL TRACT	1.00	4,953	4,953	4,755	
SA Site : RT Rural Tract					4,755
9 RURAL TRACT	1.00	4,953	4,953	4,755	
SA Site : RT Rural Tract					4,755
TOTAL BASE LAND VALUE			319,228		
Trends : 1994:100% 1995: 96% 1996:100%					
1997:100% 1998:100% 1999:100%			-12,769		
Total Trends : 96%					
TOTAL TRENDED LAND VALUE				**306,460**	**100,190**
RMV Property Class : 401			**Assessed Value Override – Historic Frozen until July 1,2000**		**101,570**

COMMENTS: (1) ONLY 1ST IMP HISTORIC
(2) Historic Assessment through 7-1-2000
01/20/99: ELECTRICAL PERMIT-NO CHANGE IN VALUE 1-8-99 PER #88.

ACRES: 39.24 acres in this account
39.24 acres in this parcel
39.24 acres appraised in common

✓ _____

JACKSON COUNTY Oregon — DEVELOPMENT SERVICES — 10 SOUTH OAKDALE, ROOM 100 — MEDFORD OR 97501 — (541)774-6900 fax (541) 774-6791

RTO9 ✓

Farm Agriculture Building Exemption Certification

371W21D-300
1042513

Authorized Agricultural Building Exemption: State law (ORS 455.315) allows exemption from the requirement for a building permit and inspections under the Oregon State Structural Specialty Code when the owner certifies that the proposed building meets the agricultural building requirements.

TO BE FILLED OUT BY APPLICANT

Owners Name: Hillcrest Orchard Phone Number (541) 608-3898

Mailing Address: 3285 Hillcrest Road, Medford, OR 97504

Property Address: Same as above Township 37 Range 1W Section 21D Tax Lot 300

PROPOSED BUILDING INFORMATION (A plot plan and floor plan must be attached to this application)

1. Is the subject building located on a farm and used in the operation of the farm? ☒ YES ☐ NO

2. Which of the following systems will the proposed structure have?
   ☒ Electrical (The slab is required to be tied to the electrical grounding system and needs to meet the wiring requirements of NEC 547)
   ☒ Mechanical ☐ Plumbing ☐ Septic ☐ None of these options
   A separate permit is required for each of these systems.

3. What is the proposed maximum number of people that will be present in the building at any one time? 2

4. If this structure will be used by the public at any time, explain how: N/A

5. Check which of the following agricultural-building exclusive uses apply to your building:
   ☒ Storage, maintenance, repair of farm machinery equipment, and supplies used on this farm.
   ☒ Raising, harvesting, or selling of crops raised on this farm.
   ☐ Feeding, breeding, management, and sale of livestock, poultry, furbearing animals, or honeybees on this farm.
   ☐ Dairying and sale of dairy products produced on this farm.
   ☐ Other agricultural, horticultural, or animal husbandry use.
   ☐ Equine facility (stabling, training, riding lessons, or training clinics) Limited to no more than 10 persons present in the facility at any one time.

What is the size of the proposed structure (square footage): 320

Describe the intended use of the proposed building and estimate the anticipated annual profit of the farm: (Be specific) Cold storage for produce

CERTIFICATION

I, Reg Parsons, do hereby swear and affirm that my statements are true and correct. I further affirm that the subject building is located on a farm and is used in the operation of the farm as defined in the Oregon Structural Specialty Code. I understand and acknowledge that should the subject building be converted to a non-agricultural use (e.g., garage, home-occupancy, etc.) I will obtain a building permit prior to such conversion. Failure to obtain appropriate permits may result in action to enforce the applicable building codes for such structure and use, including civil penalties. I understand that a post-occupancy inspection may be made to assure continuing compliance with the agriculture building requirements.

Owners Signature Reg Parsons Date 05/27/2008

BELOW LINE FOR OFFICE USE ONLY

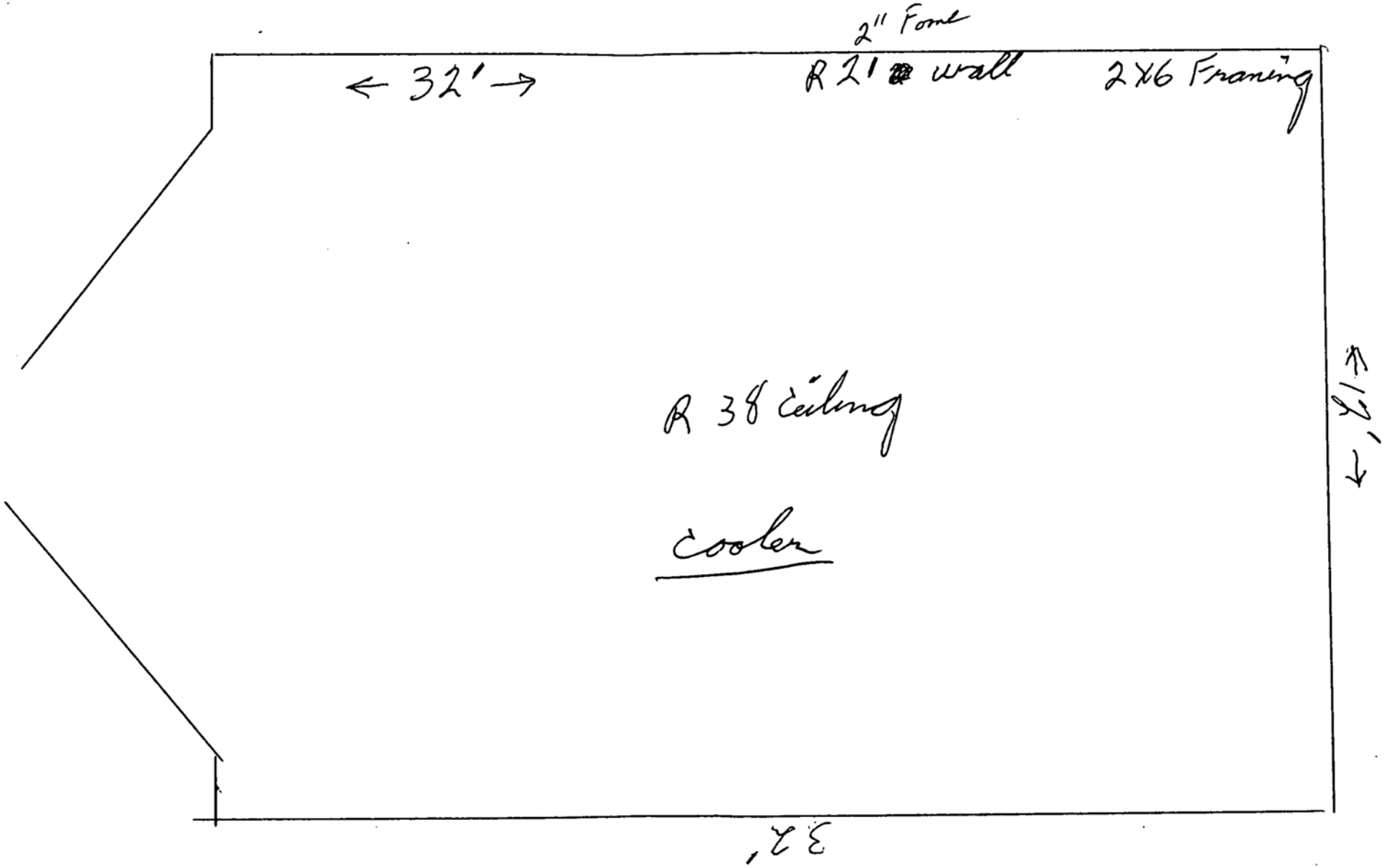
HAS THIS PROPOSAL RECEIVED ZONING APPROVAL? YES (X) NO ( )
DOES THE PROPOSED LOCATION MEET SETBACKS TO SEPTIC SYSTEM YES (X) SEWER NO ( )

PLANNING STAFF SIGNATURE Jamie M. Hanna DATE June 13, 2008
BUILDING STAFF SIGNATURE [signature] DATE 6/13/08
SANITATION STAFF SIGNATURE Carol Dickson DATE 6-13-08

COVENANT RECORDING NUMBER: 2008-035920

Once planning, building and sanitation has been signed and you have submitted your recorded covenant to Planning, you have final approval for a farm agriculture building exemption.

COPY THIS FORM FOR OWNER, CODE ENFORCEMENT, ASSESSOR'S BOX (3 COPIES).
SCAN THIS FORM, THE PLOT PLAN, AND THE RESTRICTIVE COVENANT AND ATTACH TO PARCEL.


2" Foam
← 32' →
R 21 @ wall
2X6 Framing
R 38 Ceiling
cooler
← 17' →
32'

Jackson County Official Records 2008-035920
R-DR
Cnt=1 Stn=7 AVGERICH 09/26/2008 11:23:08 AM
$40.00 $5.00 $5.00 $11.00 Total:$61.00
01343418200800359200080087
I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Christine Walker - County Clerk

RESTRICTIVE COVENANT
Structural Use

The undersigned OWNER hereby agrees that the 12 foot by 31 foot structure shown on the attached site plan, located on the real property as described on Exhibit "A" (legal description obtained from Jackson County Assessment and Taxation) attached hereto, will be used solely as an agricultural building as defined by ORS 455.315(2) (see below). This agreement further serves as notice to the owner and successors in interest that no change in use of the structure may occur without obtaining the necessary land use approval and building permits from Jackson County. This covenant is binding on the OWNER, their heirs, successors and assigns.

> ***ORS 455.315 Exemption of agricultural buildings.*** *(1) Nothing in this chapter is intended to authorize the application of a state structural specialty code to any agricultural building.*
>
> *(2) As used in this section, "agricultural building" means a structure located on a farm and used in the operation of such farm for storage, maintenance or repair of farm machinery and equipment or for the raising, harvesting and selling of crops or in the feeding, breeding, management and sale of, or the produce of, livestock, poultry, fur-bearing animals or honeybees or for dairying and the sale of dairy products or any other agricultural or horticultural use or animal husbandry, or any combination thereof, including the preparation and storage of the produce raised on such farm for human use and animal use and disposal by marketing or otherwise. "Agricultural building" does not include:*
>
> *(a) A dwelling; (b) A structure used for a purpose other than growing plants in which 10 or more persons are present at any one time; (c) A structure regulated by the State Fire Marshal pursuant to ORS chapter 476; (d) A structure used by the public; or (e) A structure subject to sections 4001 to 4127, title 42, United States Code (the National Flood Insurance Act of 1968) as amended, and regulations promulgated thereunder. (3) Notwithstanding the provisions of subsection (1) of this section, incorporated cities may regulate agricultural buildings within their boundaries pursuant to this chapter. [Formerly 456.758 and then 456.917; 1995c.783§1]*

The covenant(s) shall not be modified or terminated except by the express written consent of the owners of the land at the time, and Development Services, as hereafter provided.

JACKSON COUNTY, a political subdivision of the State of Oregon, shall be considered a party to this covenant and shall have the right, if it so desires, to enforce any or all of the covenant(s) contained herein by judicial or administrative proceeding. This covenant is made pursuant to the provisions of the Jackson County Land Development Ordinance.

Dated this 06 day of AUGUST, 2008.

Reginald S Parsons
Record Owner
CFO HILLCREST CORP.

Record Owner

Record Owner

Record Owner

STATE OF OREGON)
) ss.
County of Jackson)

Personally appeared the above names Reginald S Parsons and acknowledged the foregoing instrument to be his/her voluntary act and deed before me this 6th day of August, 2008.

OFFICIAL SEAL
KAREN L HOLBERTON
NOTARY PUBLIC-OREGON
COMMISSION NO. 429797
MY COMMISSION EXPIRES JUNE 12, 2012

Karen L Holberton
Notary Public for State of Oregon
My Commission Expires:

Note: *A copy of the recorded instrument must be returned to Development Services before permits can be issued.*

APPLICANT/OWNER

Cogswell Limited Partnership
2303 Seattle Tower
1218 Third Avenue
Seattle, Washington 98101
(206) 623-2874

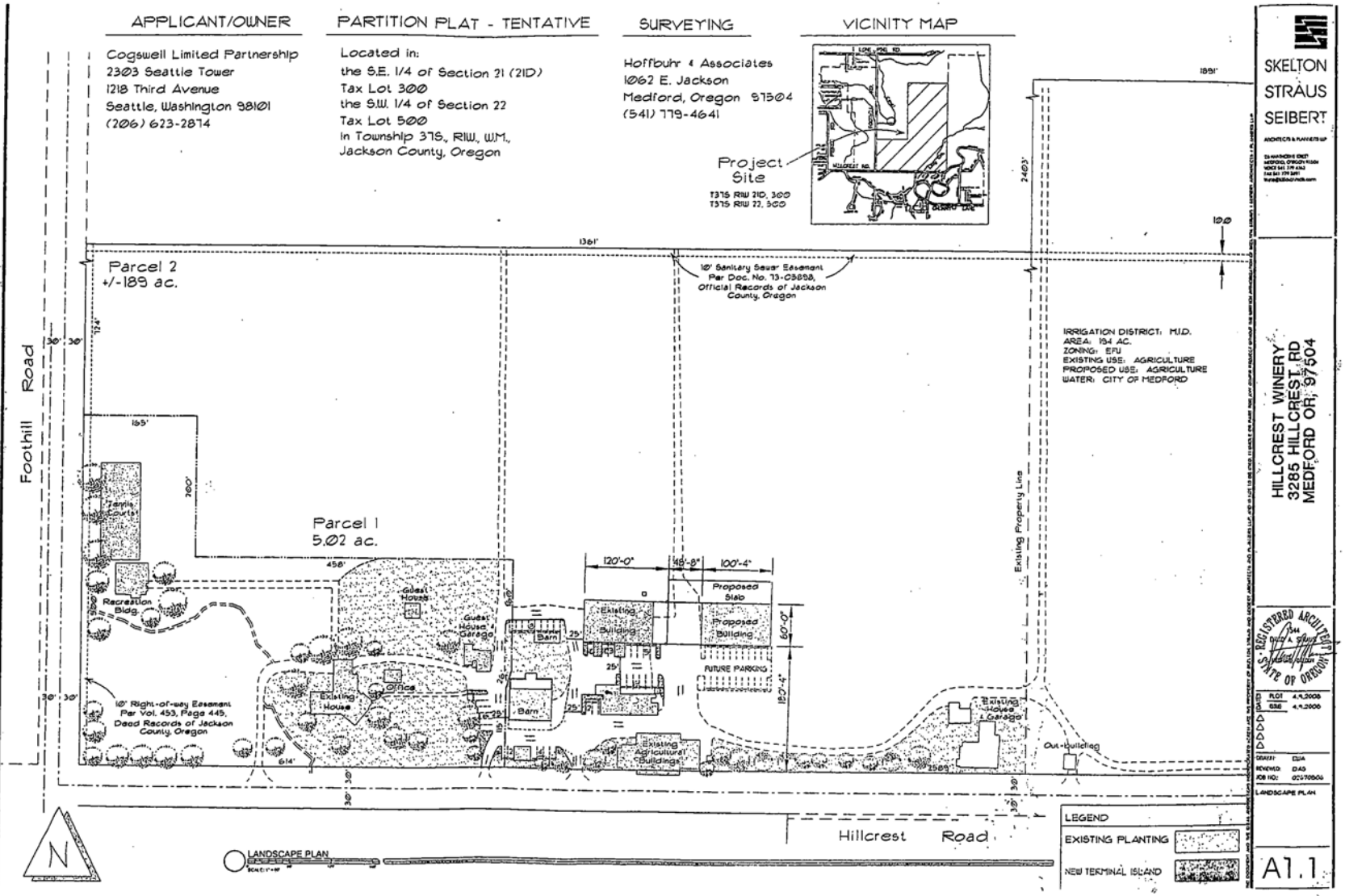
PARTITION PLAT - TENTATIVE

Located in:
the S.E. 1/4 of Section 21 (21D)
Tax Lot 300
the S.W. 1/4 of Section 22
Tax Lot 500
in Township 37S., R1W., W.M.,
Jackson County, Oregon

SURVEYING

Hoffbuhr & Associates
1062 E. Jackson
Medford, Oregon 97504
(541) 779-4641

VICINITY MAP



SKELTON STRAUS SEIBERT
ARCHITECTS & PLANNERS LLP

HILLCREST WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

REGISTERED ARCHITECT
STATE OF OREGON

DATES	PLOT	4.4.2008
	DSD	4.4.2008

DRAWN: EDA
REVIEWED: DAS
JOB NO: 0207006

LANDSCAPE PLAN

A1.1

92-19455

L-48717

EXHIBIT A
(Hillcrest Orchards Property)

TRACT A:

That portion of Lots One (1) and Two (2) in Crestbrook Orchard Tracts in Jackson County, Oregon, according to the official plat thereof, now of record, being more particularly described as follows: Beginning at the northwest corner of said Lot Two (2); thence South 89°31'20" East, along the north line thereof, 813.00 feet, more or less, to the northeast corner of said lot; thence continue South 89°31'20" East, along the north line of said Lot One (1) a distance of 232.50 feet; thence South 0°59'40" West, parallel with the west line thereof 644 feet, more or less, to the northeast corner of that tract described in Volume 521 page 60 of the Deed Records of Jackson County, Oregon; thence North 89°49'30" West, along the northerly line of said tract, 217.98 feet; thence South 75°04'30" West, along said northerly line, 244.59 feet, thence North 89°42'50" West, along said northerly line, 431.65 feet to the northwest corner of said tract; thence continue North 89°42'50" West, along the north line and its westerly extension of that tract described in instrument recorded as No. 67-06459 of the Official Records of Jackson County, Oregon, 159.815 feet, more or less, to a point on the west line of said Lot One (1); thence North 0°55'30" East, along said west line, to the point of beginning.

(Code 49-1, Account #1-050714-6, Map #371W28A, Tax Lot #3300)

TRACT B:

Commencing at the southwest corner of Donation Land Claim No. 61, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 0°55'30" East, 60.01 feet; thence to and along the north boundary of Caperna Drive, South 89°49'30" East, 160.55 feet to the southeast corner of that tract described in instrument recorded as No. 67-06459 of the Official Records of Jackson County, Oregon, and the true point of beginning; thence continue along said Drive boundary, South 89°49'30" East, 38.42 feet; thence along said Drive boundary, along the arc of a curve right (which arc has a radius of 450.00 feet and a long chord of South 77°13'42" East 196.27 feet) 198.04 feet to the most southerly corner of that tract described in instrument recorded as No. 73-18208, said Official Records; thence North 0°10'30" East, along the east line of said tract, 12.81 feet to the northeast corner thereof, being a point on the south line of Lot 2, Crestbrook Orchard Tract, in Jackson County, Orergon, according to the official plat thereof, now of record; thence along said south line, and the south line of Lot 1, said Crestbrook Orchard Tracts, South 89°49'30" East, 560.50 feet to the most westerly corner of that tract described in instrument recorded as No. 66-04627, said Official Records; thence North 59°58'50" East, along the northwesterly line of said tract, 108.50 feet to the east line of that tract described in instrument recorded in Volume 521 page 60 of the Deed Records of Jackson County, Oregon; thence North 0°59'40" East, along said east line, 238.80 feet to the northeast corner thereof; thence North 89°49'30" West, along the northerly line of said tract, 217.98 feet; thence South 75°04'30" West, along said northerly line, 244.59 feet; thence North 89°42'50" West, along said northerly line, 431.65 feet to the northeast corner of that tract described in instrument recorded as No. 67-06459, said Official Records; thence South 0°42'50" West, along the east line of said tract, 200.49 feet to the true point of beginning.

3

92-19455

L-48717 (continued)

(Code 49-1, Account #1-034538-1, Map #371W28A, Tax Lot #3304)

TRACT C:

All of Donation Land Claim No. 60 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon, being more particularly described as follows: Beginning at a point 6.75 chains (445.5 feet) West of the corner common to Sections 21, 22, 27 and 28 in said Township and Range; thence East 28.65 chains (1890.9 feet); thence North 55.77 chains (3680.82 feet); thence West 28.65 chains (1890.9 feet); thence South 55.77 chains (3680.82 feet) to the point of beginning. EXCEPTING THEREFROM those portions conveyed to Jackson County, Oregon by instruments recorded as No. 68-07081 and No. 81-05690 of the Official Records of Jackson County, Oregon. Also that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners and recorded as No. 81-12548, said Official Records. Also, a strip of land ten (10) feet in width, adjoining and parallel with the south line of Government Lot Three (3), in Section 21, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the northwest corner of Donation Land Claim No. 60, in said Township and Range, thence North 10 feet; thence East and parallel with the south line of Government Lot Three (3) a distance of 446 feet, more or less, to the east line of said Lot Three (3); thence South, along said east line, 10 feet to the south line of Lot 3; thence West, along said south line, to the place of beginning. Also a strip of land ten (10) feet in width adjoining and parallel with the south line of Government Lots One and Two (1 and 2), in Section 22, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the southwest corner of said Government Lot One (1), thence North on the west line thereof, 10 feet; thence East, parallel with the south line of said Lot a distance of 1464 feet; thence South 10 feet; thence West, along said south line of Government Lots One and Two (1 and 2) to the place of beginning. Also, all that portion, if any, of that tract described in instrument recorded in Volume 590 page 369 of the Deed Records of Jackson County, Oregon, lying Southerly of the following described line: Commencing at the northwest corner of Donation Land Claim No. 60, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 00°11'15" East (Record North 00°09' East) 10.00 feet; thence South 89°51'03" East 503.85 feet (Record South 89°35'20" East 504.97 feet) to a 3/4" iron pipe for the point of beginning; thence South 89°45'26" East 566.60 feet to a 1/2" iron pipe at the point of terminus.

(Code 49-3, Account #1-042514-0, Map #371W22, Tax Lot #500)

TRACT D:

Beginning at a point on the south line of Section 21, a distance of 6.75 chains (445.5 feet) West of the section corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon; thence North 19 chains (1254.0 feet); thence West

4-

4

L-48717 (continued)
21.08 chains (1391.28 feet); thence South 19 chains (1254.0 feet) to the south line of said Section 21; thence East, along said south line, 21.08 chains (1391.28 feet) to the point of beginning.

(Code 49-3, Account #1-042512-3, Map #371W21D, Tax Lot #300)

TRACT E:

Commencing at a point 445.50 feet West of the corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon, thence North 2222.99 feet to the point of beginning, being on the east line of Donation Land Claim No. 61 in said Township and Range; thence West 1391.28 feet, to west line of said Claim; thence North 1502.87 feet, to the northwest corner of said Claim; thence East 1391.28 feet to the northeast corner thereof; thence South 1502.87 feet to the point of beginning.

(Code 49-30, Account #1-049675-5, Map #371W21A, Tax Lot #1400)

5

5

92-19455

EXHIBIT B

LIST OF EXCEPTIONS

1. The property described in Exhibit A has been zoned or qualified for "Farm Use" tax assessment. At such time as said land is disqualified for such "Farm Use," the property will be subject to additional taxes and interest, and possible statutory penalty.

2. The effect of said property, or any part thereof, lying within the Medford Irrigation District, and subject to all water and irrigation rights, easements for ditches and canals, and all regulations of said District, including any and all assessments, liens and charges assessed, and to be assessed.

3. Easement over that portion lying within Hillcrest and Foothill Roads (County Roads).

4. A right-of-way 50 feet in width, and rights in connection therewith, granted the Medford Irrigation District, a municipal corporation, by instrument recorded in Volume 133, page 449, of the Deed Records of Jackson County, Oregon. (Affects Tract E of Exhibit A)

5. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 145, page 62, of the Deed Records of Jackson County, Oregon. (Affects Tract E of Exhibit A)

6. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 453, page 445, of the Deed Records of Jackson County, Oregon. (Affects the west line of Tracts D & E of Exhibit A)

7. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 453, page 57, of the Deed Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

8. A perpetual right of way and easement for public road purposes, and rights in connection therewith, granted Jackson County, a municipal corporation, by instrument

recorded October 20, 1958 in Volume 462, page 431, of the Deed Records of Jackson County, Oregon. (Affects Tract A of Exhibit A)

9. Lease from Hillcrest Corporation, a Washington corporation, to Golf Holding Company, an Oregon corporation, dated December 4, 1959, and recorded February 14, 1962, in Volume 521, page 60, of the Deed Records of Jackson County, Oregon; and as modified by instrument dated May 18, 1962, and recorded June 7, 1962, in Volume 527, page 240, said Deed Records; and as amended by instrument dated December 30, 1982, and recorded April 13, 1983, as No. 83-05698 of the Official Records of Jackson County, Oregon, and also recorded June 9, 1989, as No. 89-12105, said Official Records, and as further amended and extended by instrument dated May 18, 1989, and recorded June 9, 1989, as No. 89-12106, said Official Records. (Affects Tract B of Exhibit A)

   Note: The following affects the lessee's interest:

   Deed of Trust, executed by Rogue Valley Country Club and Golf Holding Company, to Mountain Title Company, Trustee for the benefit of VALLEY OF THE ROGUE BANK, an Oregon corporation, dated March 5, 1987, and recorded March 9, 1987, as No. 87-04474 of the Official Records of Jackson County, Oregon, to secure the payment of the sum of $660,000.00. Re-recorded April 10, 1987, as No. 87-06800, said Official Records. (Includes additional property)

10. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded as No. 68-10264 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

11. A perpetual easement 10 feet in width for sanitary sewer, subject to the terms and provisions thereof, granted the City of Medford, Oregon, a municipal corporation, by instrument recorded April 23, 1973, as No. 73-05898 of the Official Records of Jackson County, Oregon. (Affects Tract C and the North 10 feet of Tract D of Exhibit A)

12. A perpetual easement to construct, install, use, repair, operate and maintain a water transmission and distribution line, and rights in connection therewith, granted to the City of Medford, an Oregon municipal corporation, acting by and through its Board of Water Commissioners, by instruments recorded September 25, 1969, as No. 69-08717 and No. 69-08718 of the Official Records of Jackson County, Oregon. (Affects Tract B of Exhibit A)

13. A perpetual easement to construct, install, use, repair, operate and maintain a water transmission and distribution line, and rights in connection therewith, granted to the City of Medford, a municipal corporation, by instrument recorded October 7, 1969, as No. 69-09489 of the Official Records of Jackson County, Oregon. (Affects Tract B of Exhibit A)

14. The rights of way of any public utility having installed utilities within that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners, recorded July 2, 1981, as No. 81-12548 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

15. Agreement, subject to the terms and provisions thereof, by and between Nick T. Kossaras and Sandra J. Kossaras, husband and wife, dba Oregon Hills Subdivision, and Hillcrest Corporation, recorded May 4, 1983, as No. 83-06840 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

16. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded as No. 86-16594 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

9:38 JUL 0 1 1992 A M.

KATHLEEN S. BECKETT
CLERK and RECORDER
By Cheryl Rogers Deputy

JACKSON COUNTY ASSESSOR

REAL VALUE VOUCHER SUMMARY REPORT

FOR ASSESSMENT YEAR 2003

ACCOUNT # 10425123

Aug 9, 2004

VALUE SUMMARY

CODE AREA	VALUE SOURCE	VAL ID	SA	STAT CLS	RFD	SIZE	SIZE TYPE	RMV	M5	EXCEPTION VALUE	PREVIOUS MAX AV	PREVIOUS MAX SAV	MAX AV
4903	HOUSE SITE	1	1		R			20,950	4,000	0	24,940	4,050	4,050
4903	HOUSE SITE	2	1		R			20,950	4,000	0	24,940	4,050	4,050
4903	MISC STRUCTURE			300	R			0	0	0	204,100	0	204,100
4903	MISC STRUCTURE	2		300	R			308,730	308,730	0	0	0	0
4903	RURAL TRACT	5			R	1.00	A	5,760	5,760	0	45,980	0	45,980
4903	RURAL TRACT	3			R	1.00	A	5,760	5,760	0	45,987	0	45,987
4903	SA Rural Tract land	4	1		R	32.22	A	242,030	12,275	0	22,500	12,114	12,114
4903	SING FAMILY RES	4		132	R			108,570	108,570	0	68,380	0	68,380
4903	SING FAMILY RES	3		122	R			160,190	160,190	0	100,900	0	100,900
					TOTAL	34.22		872,940	609,285	0	537,727	20,214	485,561

MARKET VALUE

CODE AREA	TYPE	RMV	M5	MAX AV	AV
4903	LAND	295,450	11,520	91,967	91,967
4903	IMPR	577,490	577,490	373,380	373,380
	TOTAL	872,940	589,010	465,347	465,347

SPECIALLY ASSESSED VALUE

CODE AREA	VALUE SOURCE	SAV	MAX SAV	AV
4903	LAND	20,275	20,214	20,214
4903	IMPR	0	0	0
	TOTAL	20,275	20,214	20,214

TOTAL ACRES	TOTAL SQFT	TOTAL EXCEPTION	TOTAL ASSESSED VALUE
34.22	0	0	485,561

JACKSON COUNTY OREGON

COUNTY COURTHOUSE · MEDFORD, OREGON 97501

ASSESSOR'S OFFICE
Assessor 776-7077
Information 776-7061
Appraisal 776-7154
Drafting 776-7315
Personal Property 776-7081

May 21, 1985

Judson Parsons
3285 Hillcrest Road
Medford, Oregon
97504

Re: Historic Designation, Account 1-42512-3

Dear Sir:

After reading your letter dated May 17, 1985, and the subsequent papers included, the buildings and land listed below will be the items that will receive historic designation from our office. Be sure and note the change in value for the "office" as there was a typing error in our letter to you dated March 28, 1984.

1. 1.00 acre homesite	$25,000
2. Main house	91,380
3. Office	5,910
4. Summer house	6,030
5. Recreation hall	17,380
6. Shower in recreation hall	380
7. Tennis court	7,350
	$153,430

If you have any questions, please feel free to contact our office. Our hours are 8:00 a.m. to 3:00 p.m. daily.

Very truly yours,

Michael K. Cherry,
Assessor

Chuck Allen

Chuck Allen, Coordinator
Specially Assessed Properties

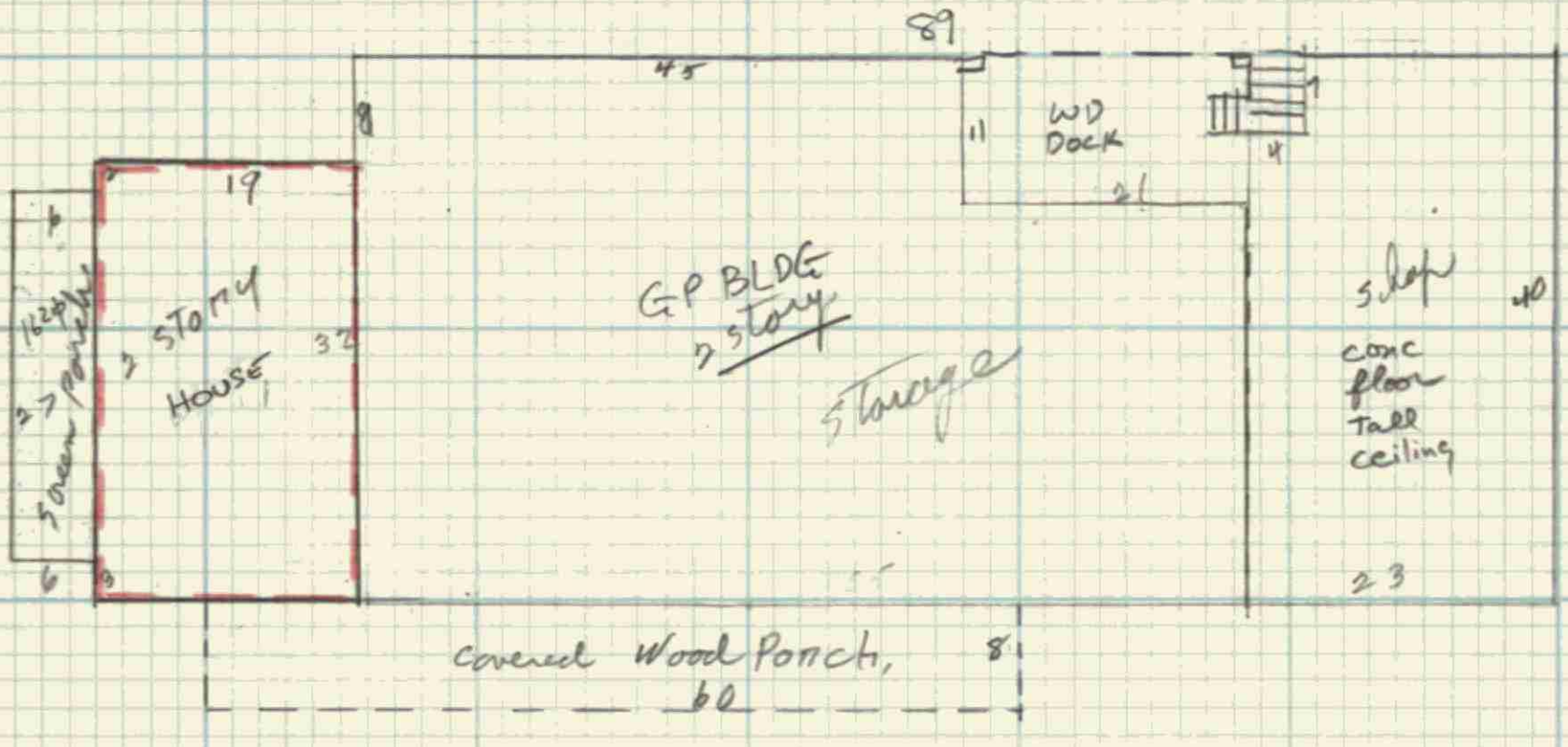
CA:amcc

#212-37-1W Code 549-3 acct#21D-37-1W-62

5 of 7 T, L-62

BLDG 3, SITE 1

Packing Shed.



HSE.

19x32 = 608 ϕ

2nd floor

19x32 = 608 ϕ

PERMANENT RECORD

BUILDING DIAGRAM AND OUTBUILDINGS

REMARKS:

MEASURED BY 332 DATE 10-208

SQUARE FOOTAGE CHECKED BY R. Lehnert

see attached.

NO.	TYPE / USE	DESCRIPTION					DIMENSIONS	AREA S.F. BASE / ADJ BASE
		FOUND	FLOOR	ROOF	WALLS	MISC.		
1	COV.	PIER	WD	SHED	POST		8 x 60	480
				ASB			x	
	WD PORCH						x	
2	GP	CONC	WD	GAB	SGL	1/2 STY	40 x 89	3560
				ASP			x	
	BLDG + GARAGE						x	
3							x	
							x	
							x	
4							x	
							x	
							x	
5							x	
							x	
							x	
6							x	
							x	
							x	
7							x	
							x	
							x	
8							x	
							x	
							x	
3							x	
							x	
							x	

ACCOUNT NO. I- 42512-3 CODE 19-3 SPLT ☐ MAP AND TAX LOT 37W21D-800

BASE APPRAISAL YEAR 1982 — 3 OF 3

A 2015

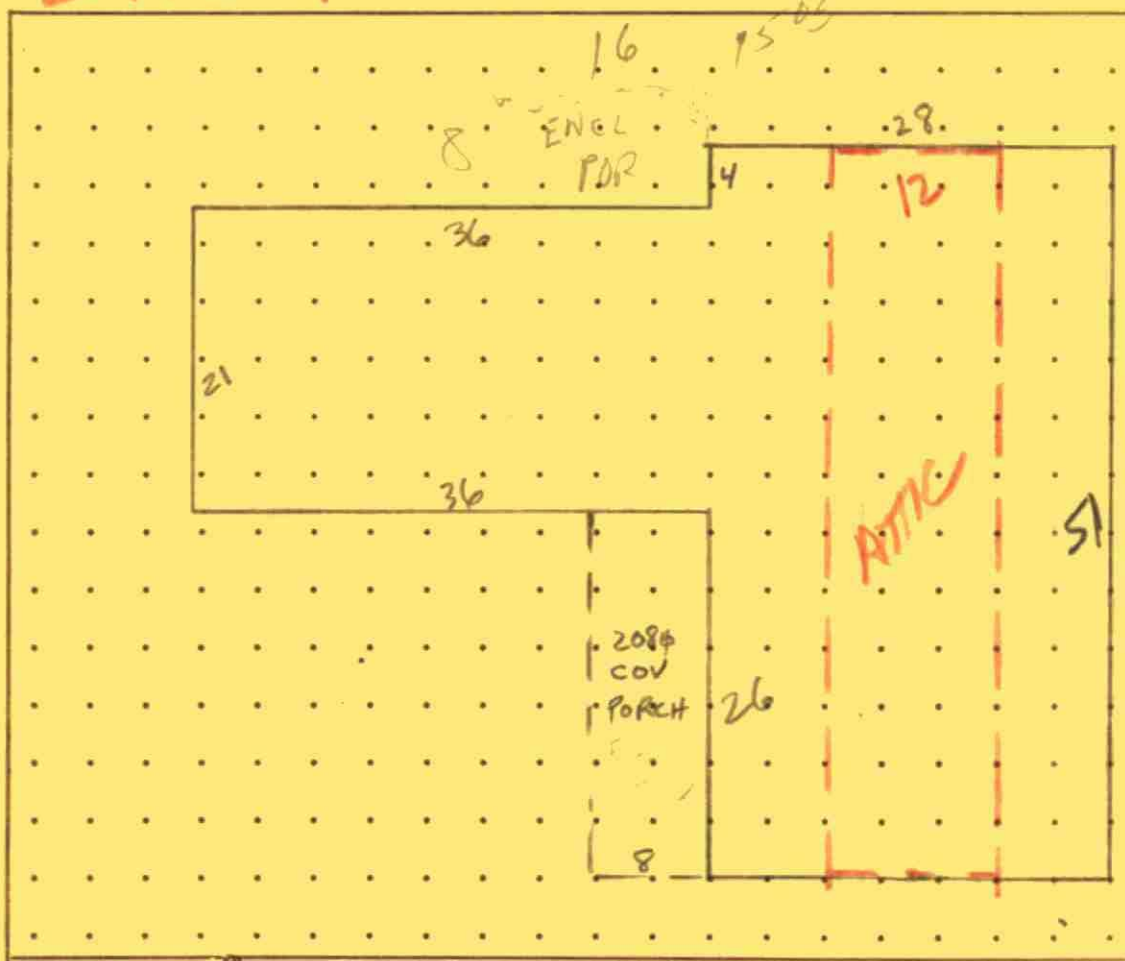
AUXILIARY BUILDINGS

1 Cov Porch CL					
SQ. FT.	480				
S.F. BASE	4.00				
COST INDEX	100				
REPLACEMENT CST.	1920				
%GOOD (PHY/USE)	/ =45	/ =	/ =	/ =	/ =
DRC	864				
2 GP Bldg CL					
SQ. FT.	3560				
S.F. BASE	20.00				
LOCAL COST MOD.	100				
REPLACEMENT CST.	71200				
%GOOD (PHY/USE)	/ =60	/ =	/ =	/ =	/ =
DRC	42720				
3 CL					
SQ. FT.					
S.F. BASE					
LOCAL COST MOD.					
REPLACEMENT CST.					
%GOOD (PHY/USE)	/ =	/ =	/ =	/ =	/ =
DRC					
4 CL					
SQ. FT.					
S.F. BASE					
LOCAL COST MOD.					
REPLACEMENT CST.					
%GOOD (PHY/USE)	/ =	/ =	/ =	/ =	/ =
DRC					
5 CL					
SQ. FT.					
S.F. BASE					
LOCAL COST MOD.					
REPLACEMENT CST.					
%GOOD (PHY/USE)	/ =	/ =	/ =	/ =	/ =
DRC					
6 CL					
SQ. FT.					
S.F. BASE					
LOCAL COST MOD.					
REPLACEMENT CST.					
%GOOD (PHY/USE)	/ =	/ =	/ =	/ =	/ =
DRC					
7 CL					
SQ. FT.					
S.F. BASE					
LOCAL COST MOD.					
REPLACEMENT CST.					
%GOOD (PHY/USE)	/ =	/ =	/ =	/ =	/ =
DRC					
TOTAL	43584				

BLDG 4
SITE 1

PERMANENT RECORD

BUILDING DIAGRAM AND OUTBUILDINGS



REMARKS:

MEASURED BY 332 DATE 10-20-81

SQUARE FOOTAGE CHECKED BY R. Lehnert

ATTIC
12 x 51 = 612 ¢

FIRST
28 x 51 = 1428
21 x 36 = 756
2184 ¢

NO.	TYPE / USE	DESCRIPTION: FOUND	FLOOR	ROOF	WALLS	MISC.	DIMENSIONS	AREA S.F. BASE / ADJ BASE
1	GPSHED	C	C	GAB	SGL		18 x 30	540
				ASB			x	
							x	
2	LC	POST	—	SHED	POST		9 x 15	135
				COMPO			x	
	Carport						x	
3							x	
							x	
							x	
4							x	
							x	
							x	
5							x	
							x	
							x	
6							x	
							x	
							x	
7							x	
							x	
							x	
8							x	
							x	
							x	
3							x	
							x	
							x	

ACCOUNT NO. I-42512-3 CODE 49-3 SPLT ☐ MAP AND TAX LOT 37W21D – 300

BASE APPRAISAL YEAR 1982 — 2 OF 3

A 2015

AUXILIARY BUILDINGS

1	MILK COW BARN	CL				
SQ. FT.		504				
S.F. BASE		5.00				
COST INDEX		100				
REPLACEMENT CST.		2520				
%GOOD (PHY/USE)		/ =60	/ =	/ =	/ =	/ =
DRC		1512				
2	GP SHOP	CL				
SQ. FT.		1784				
S.F. BASE		4.50				
LOCAL COST MOD.		100				
REPLACEMENT CST.		8928				
%GOOD (PHY/USE)		/ =60	/ =	/ =	/ =	/ =
DRC		5357				
3	REST ROOM	CL				
SQ. FT.		30				
S.F. BASE		DRC				
LOCAL COST MOD.		↓				
REPLACEMENT CST.		1200				
%GOOD (PHY/USE)		/ =50	/ =	/ =	/ =	/ =
DRC		600				
4	BARN	CL				
SQ. FT.		2760				
S.F. BASE		9.00				
LOCAL COST MOD.		100				
REPLACEMENT CST.		24840				
%GOOD (PHY/USE)		/ =60	/ =	/ =	/ =	/ =
DRC		14904				
5	SILAGE PIT	CL				
SQ. FT.		720				
S.F. BASE		3.50				
LOCAL COST MOD.		100				
REPLACEMENT CST.		2520				
%GOOD (PHY/USE)		/ =60	/ =	/ =	/ =	/ =
DRC		1512				
6	LEAN TO	CL				
SQ. FT.		720				
S.F. BASE		2.00				
LOCAL COST MOD.		100				
REPLACEMENT CST.		1440				
%GOOD (PHY/USE)		/ =60	/ =	/ =	/ =	/ =
DRC		864				
7	WASH RACK	CL				
SQ. FT.		208				
S.F. BASE		5.00				
LOCAL COST MOD.		100				
REPLACEMENT CST.		1040				
%GOOD (PHY/USE)		/ =60	/ =	/ =	/ =	/ =
DRC		624				
TOTAL		25373				

PERMANENT RECORD

BUILDING DIAGRAM AND OUTBUILDINGS

REMARKS:

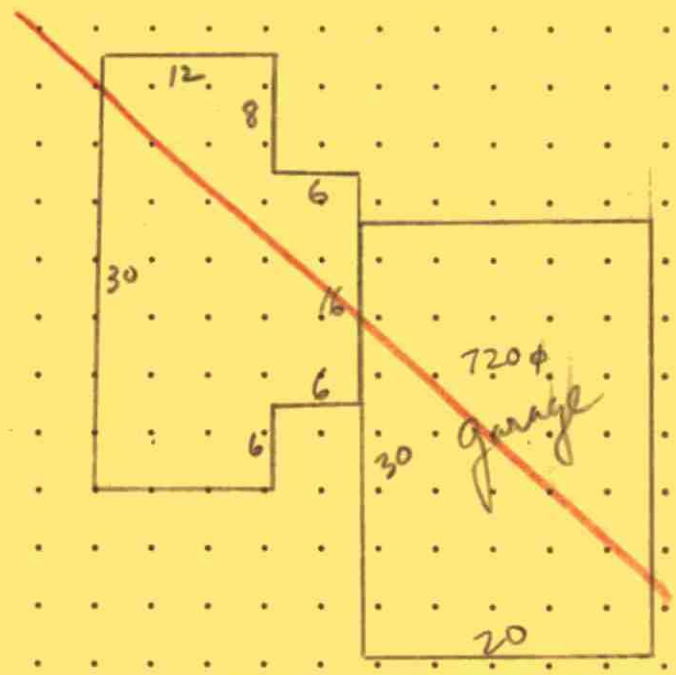
MEASURED BY 332 DATE 10-20-81

SQUARE FOOTAGE CHECKED BY R. Lehnert

12×30=360
6×16= 96
456 ϕ

G.P. SHED 7×12=84 ϕ NV

TO TL-301



NO.	TYPE / USE	DESCRIPTION: FOUND	FLOOR	ROOF	WALLS	MISC.	DIMENSIONS	AREA S.F. BASE / ADJ BASE
1	MILK COW	C	C	GAB	SGL		14X36	504
				ASB			X	
	BARN	(GP BLDG)					X	
2	GP SHOP	C	-	GAB	SGL		32X62	1984
				ASD			X	
	BLDG.						X	
3	REST	C	WD	GAB	SGL	1 TOILET	5X6	30
				ASB		1 SINK	X	
	ROOM					1 URINAL	X	
4	BARN	C	WD +	GAB	SGL	20' HI	46X60	2760
			C	COMPO		LOFT	X	
	1						X	
5	SILAGE	C	C	SHED	C		12X60	720
				MTL			X	
	PIT 1						X	
6	LEAN TO	POST	-	SHED	POST		12X60	720
				COMPO			X	
	ON #4						X	
7	WASH	CONC	2X4	GAB	POSTS		13X16	208
				ASB			X	
	RACK						X	
8							X	
							X	
							X	
3							X	
							X	
							X	

ACCOUNT NO. I-42512-3 CODE 99-3 SPLT ☐ MAP AND TAX LOT 37 1W 21D - 200

BASE APPRAISAL YEAR 1982
A 2015

AUXILIARY BUILDINGS

1 OF 1
1 3

1 GPSHED	CL	-				
SQ. FT. Pump		540				
S.F. BASE HSE.		5.00				
COST INDEX		100				
REPLACEMENT CST.		2700				
%GOOD (PHY/USE)		/ =65	/ =	/ =	/ =	/ =
DRC		1755				
2 Carport	CL	LC				
SQ. FT.		135				
S.F. BASE		1.50				
LOCAL COST MOD.		120				
REPLACEMENT CST.		243				
%GOOD (PHY/USE)		/ =65	/ =	/ =	/ =	/ =
DRC		158				
3	CL					
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)		/ =	/ =	/ =	/ =	/ =
DRC						
4	CL					
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)		/ =	/ =	/ =	/ =	/ =
DRC						
5	CL					
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)		/ =	/ =	/ =	/ =	/ =
DRC						
6	CL					
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)		/ =	/ =	/ =	/ =	/ =
DRC						
7	CL					
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)		/ =	/ =	/ =	/ =	/ =
DRC						
TOTAL		1913				

PERMITS

APPLICATION TYPE

ADD (Address)

ADD

USE CATEGORY: Residential Uses

Case Status : Closed

Decision : Closed

Assigned Staff : Laura Marshall

APPLICATION NO: **ZON2013-01500** MASTER NO: **ZON2013-01500** PROJECT NO: **ZON2013-01500**

ZONING: **EFU** RECEIVED DATE: **11/13/2013**

PROCESS: **Type 1** ISSUED DATE:

SITE ADDRESS: **3285 HILLCREST RD** EXPIRATION DATE:

PRIMARY PARCEL NUMBER: **37-1W-21D-300** FINALED DATE:

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Case Description

ADDRESS REQUEST

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description	Date 3 / Date Assigned	Done By	Disposition
Address Assigned	12/06/2013	LM	DONE
Case Closed	Date Case Closed 12/06/2013	LM	CLOS

	Date Submitted	30-Day Rev. Deadline	Application Received
Application Received	11/13/2013	12/13/2013	

ZONING INFORMATION SHEET

THIS DOCUMENT IS FOR INFORMATION PURPOSES ONLY! THIS IS NOT A LAND-USE PERMIT

ZONING: EFU
ZIS NUMBER: ZON2011-00011
SITE ADDRESS: 3285 HILLCREST RD
PROJECT: ZON2011-00011
PRIMARY PARCEL NUMBER: 37-1W-21D-300
PRINT DATE: 01/04/2011
ASSOCIATED LOTS:
LAST UPDATED: 1/4/11 12:00 am

Owner
COGSWELL LMTD PARTNERSHIP
Address: 3285 HILLCREST RD MEDFORD, OR 97504

PURPOSE OF ZIS / PROJECT DESCRIPTION:
REPAIR OF EXISTING BUILDING PACKING HOUSE

GENERAL ZIS INFORMATION:

1/04/11...THE EXISTING PACKING BUILDING THAT'S NOT BEING USED FOR THAT PURPOSE ANY LONGER IS IN NEED OF REPAIR. NO EXPANSION OR RENOVATION IS PROPOSED OR AUTHORIZED OTHER THAN THE DECK PORTION. NEW POST SUPPORTS THE DECK AND THE ROOF OVER THE DECK IS PERMISSIBLE. PLOT PLAN AND ZIS FEE IS RECEIVED THIS DATE. OK FOR A BUILDING PERMIT. YSK

STRUCTURE / SIZE DETAILS:

Item	Size *in square feet* (proposed)	(approved)	Size Comments
ExistBus			EXISTING DECK

HEIGHT /LOCATION DETAILS:

Item	Yard	Distance	Direction	Height	Location Comments
	Front Yard:	0	South		
	SideYard:				
	RearYard:				
	SideYard:				

Staff Signature

ZIS Recipient Signature

Assigned Staff: Young-sook Kim

Print Date 07/08/2018

APPLICATION TYPE

ZIS (Zoning Information Sheet)

ZIS

USE CATEGORY: Farm Uses

Case Status : Received

Assigned Staff : Young-sook Kim

APPLICATION NO: **ZON2011-00011**
MASTER NO: **ZON2011-00011**
PROJECT NO: **PRJ2011-00008**
ZONING: **EFU**
RECEIVED DATE: **01/04/2011**
PROCESS: **Type 1**
ISSUED DATE:
SITE ADDRESS: **3285 HILLCREST RD**
EXPIRATION DATE:
PRIMARY PARCEL NUMBER: **37-1W-21D-300**
FINALED DATE:
DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Case Description

REPAIR OF EXISTING BUILDING PACKING HOUSE

1/04/11...THE EXISTING PACKING BUILDING THAT'S NOT BEING USED FOR PACKING PURPOSE ANY LONGER IS IN NEED OF REPAIR. NO EXPANSION OR RENOVATION IS PROPOSED OR AUTHORIZED OTHER THAN THE DECK PORTION. NEW POSTS SUPPORT THE DECK AND THE ROOF OVER THE DECK IS PERMISSIBLE FOR FARM USE. PLOT PLAN AND ZIS FEE IS RECEIVED THIS DATE. OK FOR A BUILDING PERMIT. YSK

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

STRUCTURE / IMPROVEMENT SIZE DETAILS:

Structure/Improvement	Units	Existing Size	Proposed Size	Approved Size	Comments
Agricultural Use Structure	Square Feet	3560	0		PAKING HOUSE- NO CHANGE
Agricultural Use Structure	Square Feet	510			EXISTING DECK

HEIGHT / LOCATION:

Structure / Improvement	Front Distance	Front Direction	Side 1 Distance	Side 1 Direction	Side 2 Distance	Side 2 Direction	Rear Distance	Rear Direction	Height
Agricultural Use Structure	0'	S	180'	W					

CONDITION DETAILS:

Condition	Hold Level	Edited	Status

PLOT PLAN	Hold w/ Override	Yes	Met

PRIOR TO PERMITS

An accurate plot plan must be submitted for review by Planning Services on either standard 8.5" x 11" or legal 8.5" x 14" size paper. The plot plan must accurately depict the boundaries of the parcel. It must be accurately drawn to a base 10-foot scale (e.g. 1" = 60'). All improvements on the property must be shown on the plot plan with labels and distances to the property lines. (LDO Sections 3.4.2A; 6.2.1A; 12.2.3)

ZIS FEE DUE	Hold w/ Override	Yes	Met

ZIS fee must be paid prior to issuance of any permits applicable to this case.

* Under circumstances where the approved use and/or structure is found to be exempt from building permits, all outstanding ZIS fees must be paid prior to initiating the approved use and/or prior to initiating construction of said structure.

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Print Date		
PRINT ZONING AUTHORIZATION	01/04/2011	YSK	DONE

	Date Activity Added	Print Date		
Print / Issue ZIS	01/04/2011	01/04/2011	YSK	DONE

	Date Submitted	30-Day Rev. Deadline	Application Received
Application Received	01/04/2011	02/03/2011	

	Date Added	Date Authorized
ZONING AUTHORIZATION	01/04/2011	

Notes: DECK REPAIR FOR PACKING HOUSE (FARM BUIDING)

APPLICANT/OWNER

Cogswell Limited Partnership
2303 Seattle Tower
1218 Third Avenue
Seattle, Washington 98101
(206) 623-2814

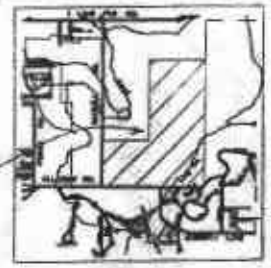
PARTITION PLAT - TENTATIVE

Located in
the SE 1/4 of Section 21 (21D)
Tax Lot 300
the SW 1/4 of Section 22
Tax Lot 500
in Township 37S., R1W., WM.
Jackson County, Oregon

SURVEYING

Hoffbuhr & Associates
1682 E. Jackson
Medford, Oregon 97504
(541) 779-4641

VICINITY MAP



SKELTON STRAUS SEIBERT

DRAWING INDEX

A1.0	OVERALL SITE PLAN
A1.1	ENLARGED SITE PLAN
A2.1	FLOOR PLAN AND SCHEDULES
A3.2	INTERIOR ELEVATIONS
A4.1	EXTERIOR ELEVATIONS
E1	ELECTRICAL PLAN
M1	MECHANICAL PLAN / PLUMBING

Parcel 2
+/-18.9 ac.

Parcel 1
5.02 ac.

Roguhill Road

Packing House Repair

To the best of my knowledge this plot plan contains accurate information as to all existing structures and distances from structures to property lines.

Barbara Light
Signature of Property Owner/Agent
Date 1/4/11

IRRIGATION DISTRICT: RID
AREA: 5+ AC.
ZONING: SPU
EXISTING USE: AGRICULTURE
PROPOSED USE: AGRICULTURE
WATER: CITY OF MEDFORD

ROXY ANN WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

Hillcrest Road

LEGEND
EXISTING PLANTING
NEW TERRACE ISLAND

SITE PLAN
Revisions Required ☐
Approved ☑
Denied ☐
By: [signature] Date
Jackson County Planning & Development

A1.1

3560 sq ft

JACKSON COUNTY
ZONING AUTHORIZATION FORM

THE PLANNING DIVISION OF JACKSON COUNTY DEVELOPMENT SERVICES HEREBY AUTHORIZES THE FOLLOWING:

CASE TYPE: ZIS (Zoning Information Sheet)

ZONING: **EFU**

PROCESS: **Type 1**

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS:

DIRECTIONS TO PROPERTY:**MEDFORD**

USE CATEGORY: **Farm Uses**

APPLICATION NO: **ZON2011-00011**

MASTER NO: **ZON2011-00011**

PROJECT NO: **ZON2011-00011**

RECEIVED DATE: **01/04/2011**

Zone Use ID:

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Case Description

REPAIR OF EXISTING BUILDING PACKING HOUSE

ZONING AUTHORIZATION

Notes: DECK REPAIR FOR PACKING HOUSE (FARM BUIDING) — UPDATED 01/04/2011

YSK **BLD** — UPDATED 01/04/2011

Building Permits are hereby authorized by Zoning for the use specified in this case. Should the proposed use change in ANY manner, this Zoning authorization will no longer be valid.

COMMENTS:

1/04/11...THE EXISTING PACKING BUILDING THAT'S NOT BEING USED FOR THAT PURPOSE ANY LONGER IS IN NEED OF REPAIR. NO EXPANSION OR RENOVATION IS PROPOSED OR AUTHORIZED OTHER THAN THE DECK PORTION. NEW POST SUPPORTS THE DECK AND THE ROOF OVER THE DECK IS PERMISSIBLE. PLOT PLAN AND ZIS FEE IS RECEIVED THIS DATE. OK FOR A BUILDING PERMIT. YSK

ASSOCIATED OVERLAYS:

Overlay	Commnets

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.
The information herein summarizes Development Services policies with regard to M37/M49 claims at this time.

This information does not address any issues of vesting.

1. Incomplete Land-Use Applications.
All land-use applications submitted in reliance of a M37 claim that were deemed incomplete will be recommended for withdrawl and may be eligible for a partial refund. If the application is not withdrawn, it will be denied and a new application for the same or substantially the same request will not be eligible for submittal for one year.

Pending Applications:
All land-use applications submitted in reliance of a M37 claim that were accepted as complete and are in the early stages of review, may be eligible for an extension in order to allow time to submit their M49 waiver. Should the M49 waiver not be provided within statutory deadlines, the application will be denied and will not be eligible to be re-submitted for one year.

Building/Sanitation Permits Issued:
All permits authorized as a result of a M37 claim will be allowed to continue solely at the discretion of the owner and at their own risk. Those that choose to continue work based on a M37 claim will be required to submit their M49 waiver prior to requesting the respective final inspection.

Land-Use subsequent to M37 claim approved, but Building Septic Permits have not been issued:
No new permits for uses authorized by a land-use decision subsequent to a M37 claim will be authorized until a vesting determination can be made for the specific use.

STRUCTURE / IMPROVEMENT SIZE DETAILS:

Structure/Improvement	Units	Existing Size	Proposed Size	Approved Size	Comments
Agricultural Use Structure	Square Feet	3560	0		PAKING HOUSE- NO CHANGE
Agricultural Use Structure	Square Feet	510			EXISTING DECK

HEIGHT / LOCATION

Structure / Improvement	Front Distance	Front Direction	Side 1 Distance	Side 1 Direction	Side 2 Distance	Side 2 Direction	Rear Distance	Rear Direction	Height
Agricultural Use Structure	0'	S	180'	W					

ATTACHED DOCUMENTS:

Document: PLOT PLAN.PDF Description: 1/04/11

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
PLOT PLAN	Hold w/ Override	Yes	Met

PRIOR TO PERMITS

An accurate plot plan must be submitted for review by Planning Services on either standard 8.5" x 11" or legal 8.5" x 14" size paper. The plot plan must accurately depict the boundaries of the parcel. It must be accurately drawn to a base 10-foot scale (e.g. 1" = 60'). All improvements on the property must be shown on the plot plan with labels and distances to the property lines. (LDO Sections 3.4.2A; 6.2.1A; 12.2.3)

ZIS FEE DUE	Hold w/ Override	Yes	Met

ZIS fee must be paid prior to issuance of any permits applicable to this case.

* Under circumstances where the approved use and/or structure is found to be exempt from building permits, all outstanding ZIS fees must be paid prior to initiating the approved use and/or prior to initiating construction of said structure.

IF ANY INFORMATION RELIED UPON FOR THIS PLANNING APPROVAL HAS CHANGED, THIS AUTHORIZATION WILL BE NULL & VOID. ALL CHANGES TO THE PROPOSED USE MUST BE APPROVED BY THE PLANNING DIVISION PRIOR TO ISSUANCE OF PERMITS.

APPLICANT/OWNER

Cogswell Limited Partnership
2303 Seattle Tower
218 Third Avenue
Seattle, Washington 98101
(206) 623-2874

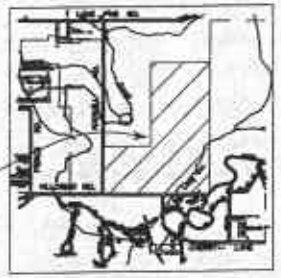
PARTITION PLAT - TENTATIVE

Located in:
the S.E. 1/4 of Section 21 (21D)
Tax Lot 300
the S.W. 1/4 of Section 22
Tax Lot 500
in Township 37S., R1W., W.M.,
Jackson County, Oregon

SURVEYING

Hoffbuhr & Associates
1062 E. Jackson
Medford, Oregon 97504
(541) 779-4641

VICINITY MAP



Project Site
T37S R1W 21D, 300
T37S R1W 22, 500

DRAWING INDEX

A1.1	OVERALL SITE PLAN
A1.2	ENLARGED SITE PLAN
A3.1	FLOOR PLAN AND SCHEDULES
A3.2	INTERIOR ELEVATIONS
A6.1	EXTERIOR ELEVATIONS
E1	ELECTRICAL PLAN
M1	MECHANICAL PLAN / PLUMBING

Parcel 2
+/-189 ac.

Parcel 1
5.02 ac.

10' Sanitary Sewer Easement
Per Doc. No. 73-05858,
Official Records of Jackson
County, Oregon

IRRIGATION DISTRICT: M.I.D.
AREA: 154 AC.
ZONING: EFU
EXISTING USE: AGRICULTURE
PROPOSED USE: AGRICULTURE
WATER: CITY OF MEDFORD

SITE PLAN
Revisions Required
Approved
Denied
By: _____ Date 12-4-2015
Jackson County Planning & Development

Foothill Road

Hillcrest Road

Existing Property Line

Recreation Bldg.

Guest House

Guest House & Garage

Existing House & Garage

Out-building

Proposed Silo

Existing Winery Building

Existing Barrel Storage

10' Right-of-way Easement
Per Vol. 493, Page 449,
Deed Records of Jackson
County, Oregon

120'-0" 45'-8" 100'-4"

60'-0"

180'-4"

LANDSCAPE PLAN

LEGEND
EXISTING PLANTING
NEW TERMINAL ISLAND

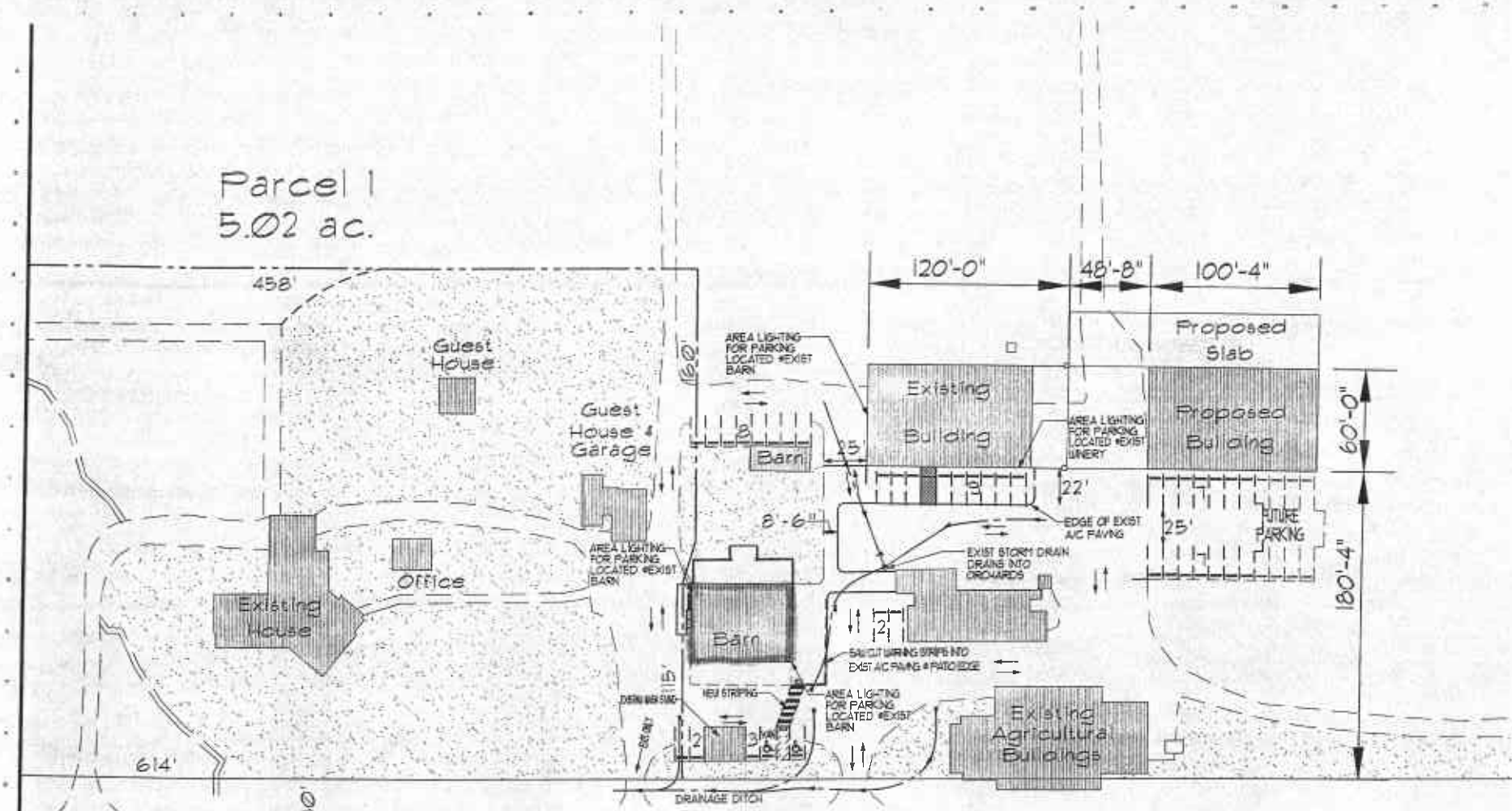
SKELTON STRAUS SEIBERT

ROXY ANN WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

REGISTERED ARCHITECT
STATE OF OREGON

LANDSCAPE PLAN

A1.1



ENLARGED SITE PLAN

SITE PLAN

Revisions Required
Approved
Denied

Site Plan

By: _____ Date 12.4.2008

Jackson County Planning & Development

LEGEND

EXISTING PLANTING

NEW TERMINAL ISLAND

SKELTON STRAUS SEIBERT

ROXY ANN WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

REGISTERED ARCHITECT
STATE OF OREGON

A1.2

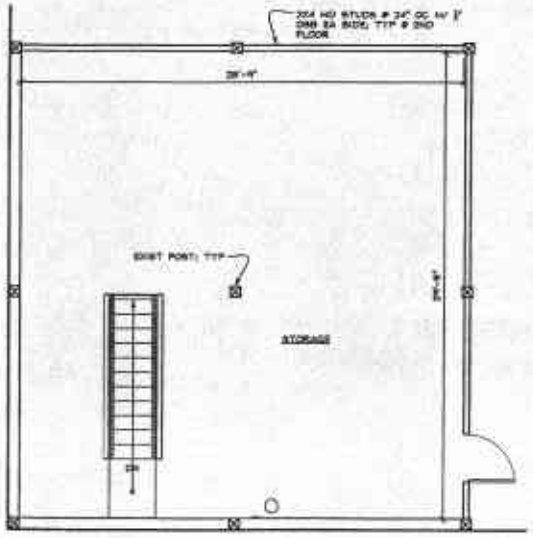
RECEIVED
DEC 0 3 2008
JACKSON COUNTY
PLANNING

DOOR SCHEDULE

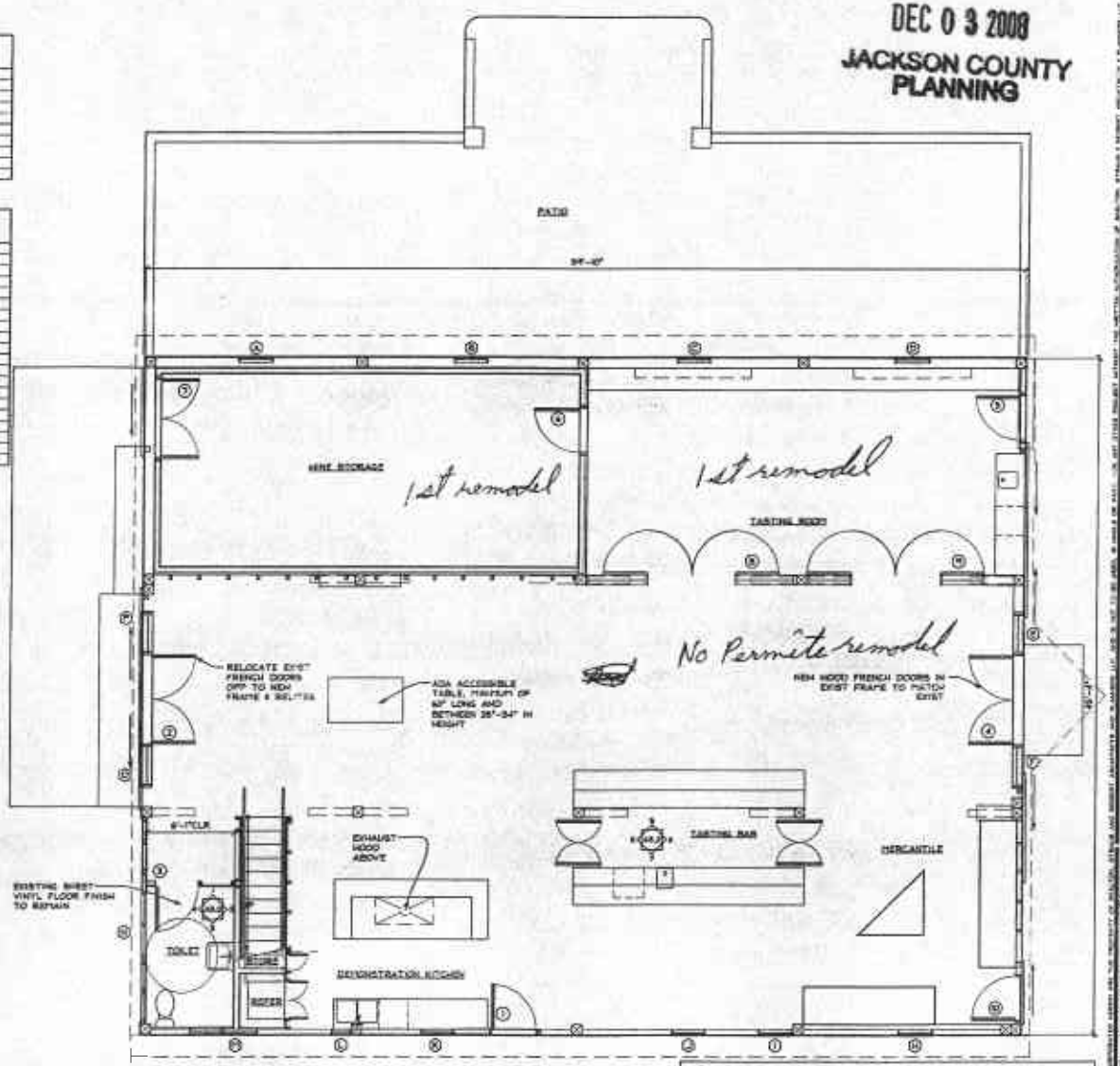
DOOR TAG	TYPE	MAT	FIN	WID	HGT	TH	SIL	HDWR	RATE	FRAME MAT	FRAME FIN	DETAILS HEAD	DETAILS JAMB	DETAILS SILL	REMK	NOTES
1		HD	STN	3'-0"	8'-0"	1 3/4"				HD	STN					
2 PAIR		HD	STN	3'-0"	8'-0"	1 3/4"				HD	STN				EXIT	
3		HD	STN	3'-0"	8'-0"	1 3/4"				HD	STN					
4 PAIR		HD	STN	3'-0"	8'-0"	1 3/4"				HD	STN				EXIT	
5		TITL	PAINT	3'-0"	8'-0"	1 3/4"				TITL	PAINT					
6		TITL	PAINT	3'-0"	8'-0"	1 3/4"				TITL	PAINT					
7 PAIR		HD	PAINT	3'-0"	8'-0"	1 3/4"				HD	PAINT					
8 PAIR		HD	STN	3'-0"	8'-0"	1 3/4"				HD	STN					
9 PAIR		HD	STN	3'-0"	8'-0"	1 3/4"				HD	STN					
10		HD	STN	3'-0"	8'-0"	1 3/4"				HD	STN					

WINDOW SCHEDULE

WINDOW FRAME TAG	TYPE	MAT	FIN	WID	HGT	SIL	CASING INSIDE MAT	CASING INSIDE FIN	CASING OUTSIDE MAT	CASING OUTSIDE FIN	DETAILS HEAD	DETAILS JAMB	DETAILS SILL	OTHER	NOTES
A		HD	PAINT	2'-10"	3'-0"		HD	PAINT	HD	PAINT					
B		HD	PAINT	2'-10"	3'-0"		HD	PAINT	HD	PAINT					
C		HD	PAINT	2'-10"	3'-0"		HD	PAINT	HD	PAINT					
D		HD	PAINT	2'-10"	3'-0"		HD	PAINT	HD	PAINT					
E		HD	STN	2'-10"	6'-6"		HD	STN	HD	PAINT					
F		HD	STN	2'-10"	6'-8"		HD	STN	HD	PAINT					
G	MUTT SHEET														
H		HD	PAINT	2'-4"	3'-0"		HD	PAINT	HD	PAINT					
I		HD	PAINT	2'-4"	3'-0"		HD	PAINT	HD	PAINT					
J		HD	PAINT	2'-4"	3'-0"		HD	PAINT	HD	PAINT					
K		HD	PAINT	2'-4"	3'-0"		HD	PAINT	HD	PAINT					
L		HD	PAINT	1'-8"	7'-0"		HD	PAINT	HD	PAINT					
M		HD	PAINT	1'-8"	3'-0"										
N		HD	PAINT	4'-0"	7'-10"		HD	PAINT	HD	PAINT					
O		HD	STN	2'-10"	6'-8"		HD	STN	HD	PAINT					
P		HD	STN	2'-10"	6'-8"		HD	STN	HD	PAINT					



SECOND FLOOR PLAN



FIRST FLOOR PLAN

NOTICE:
AS-BUILD DRAWINGS
THE DRAWINGS ON THIS PAGE WERE PREPARED BY SKELTON STRAUS SEIBERT, ARCHITECTS AND PLANNERS LLP, 26 HAWTHORNE ST., MEDFORD, OREGON TO ILLUSTRATE THE AS-BUILT CONDITION OF THE EXISTING BUILDING. SKELTON STRAUS AND SEIBERT, ARCHITECTS AND PLANNERS ARE NOT THE 'ARCHITECTS OF RECORD' FOR THIS PROJECT

SKELTON
STRAUS
SEIBERT

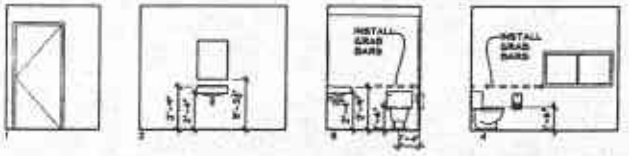
ROXY ANN WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

REGISTERED ARCHITECT
STATE OF OREGON

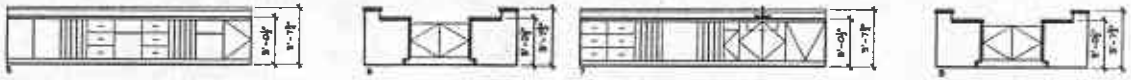
DRAWN:
REVIEWED:
JOB NO.: 0307080
ASBUILT FLOOR PLAN

A3.1

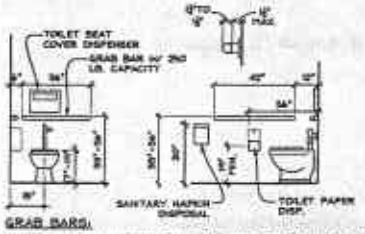
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TOILET INTERIOR ELEVATIONS



TASTING BAR



GRAB BARS:

1. LOCATE GRAB BARS ON EACH SIDE OR ONE SIDE AND AT THE BACK OF TOILET, 33" ABOVE AND PARALLEL TO THE FLOOR, EXCEPT WITH A TANK-TYPE TOILET WHICH OBSTRUCTS PLACEMENT, THE GRAB BAR MAY BE AS HIGH AS 36". GRAB BARS AT SIDE TO BE 42" LONG AND WITH FRONT END 24" IN FRONT OF TOILET. BARS IN BACK TO BE 36" LONG. DIAMETER OR WIDTH OF GRIPPING SURFACE IS REQUIRED TO BE 1¼" TO 1½", OR SHAPE IS TO PROVIDE AN EQUIVALENT GRIPPING SURFACE.
2. IF GRAB BARS ARE MOUNTED ADJACENT TO WALL, THE SPACE BETWEEN WALL AND BAR IS TO BE 1½".
3. GRAB BARS SHALL NOT ROTATE.
4. GRAB BARS AND ANY SURFACE ADJACENT TO THEM CANNOT HAVE ANY SHARP OR ABRASIVE ELEMENTS. EDGES ARE TO HAVE A MINIMUM RADIUS OF ⅛".
5. GRAB BARS AND MOUNTINGS SHALL WITHSTAND 250 LBS./SIDE 500 LBS. WEIGHT/MIDDLE.

6 TOILET ACCESSORIES
SCALE: NONE

NOTICE:
AS-BUILT DRAWINGS
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SKELTON
STRAUS
SEIBERT
ARCHITECTS & PLANNERS LLP
26 HAWTHORNE STREET
MEDFORD, OREGON 97501
PHONE 541 779 4561
FAX 541 779 4567
www.skeltonstraus.com

ROXY ANN WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

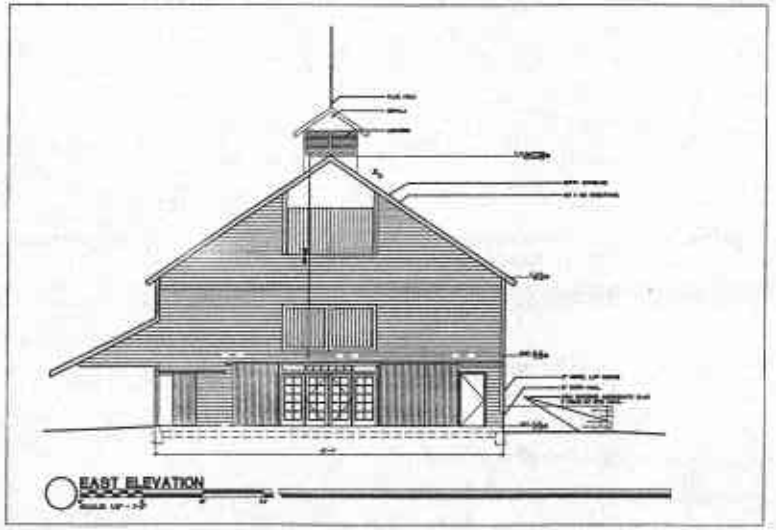
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1344
STATE OF OREGON

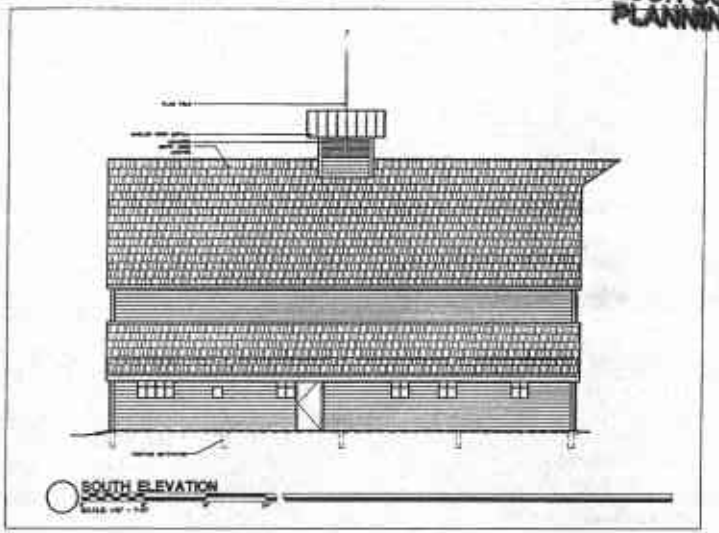
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REVIEWED		
JOB NO.	0347WIN	

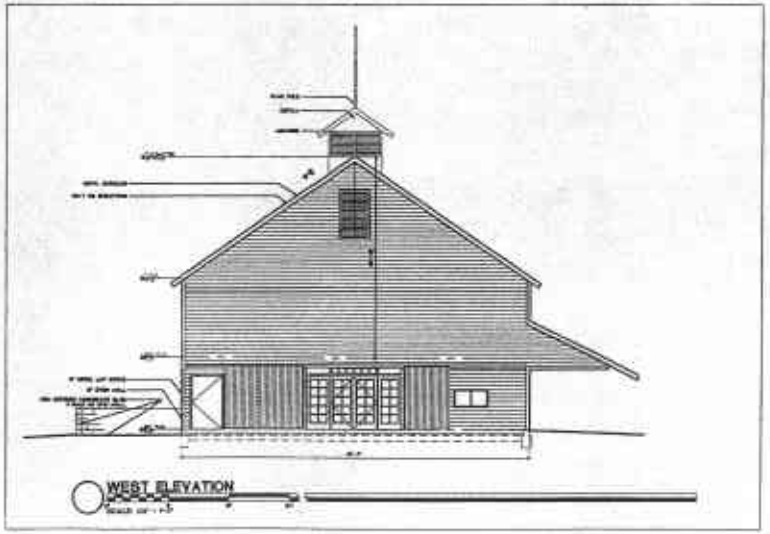
AS-BUILT FLOOR PLAN

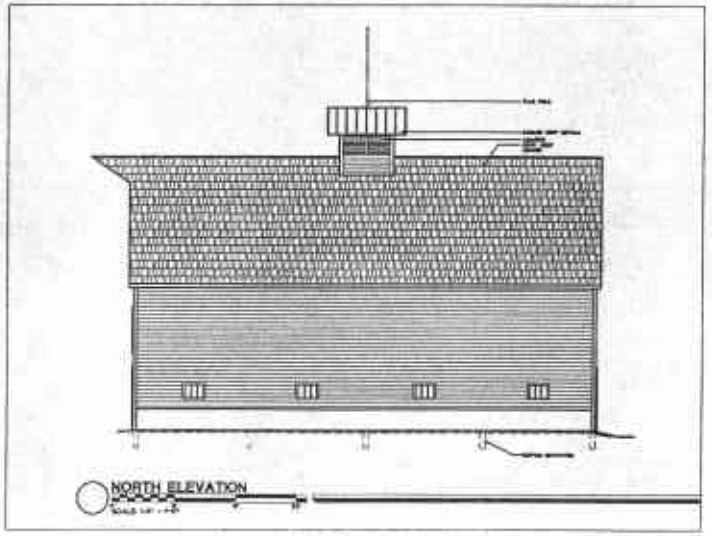
A3.2

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JACKSON COUNTY
PLANNING









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3285 HILLCREST RD
MEDFORD OR, 97504

REGISTERED ARCHITECT
STATE OF OREGON

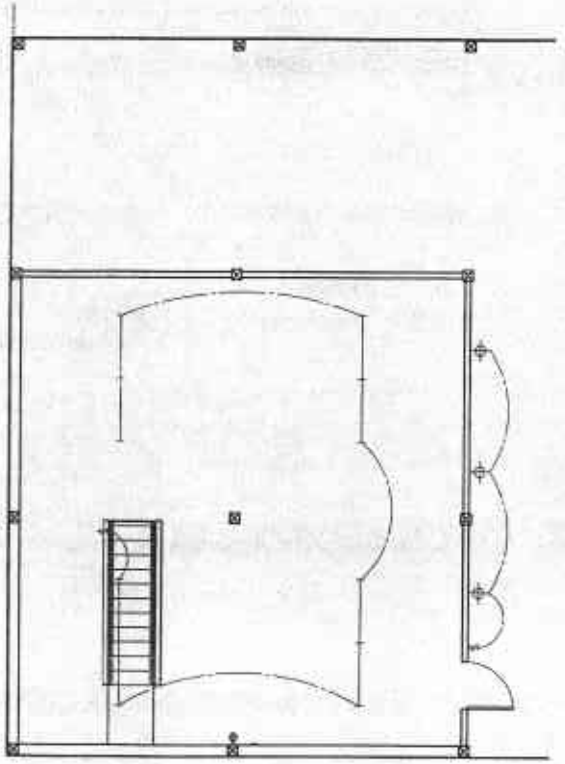
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	BSE	10.29.2009

JOB NO: 0910806

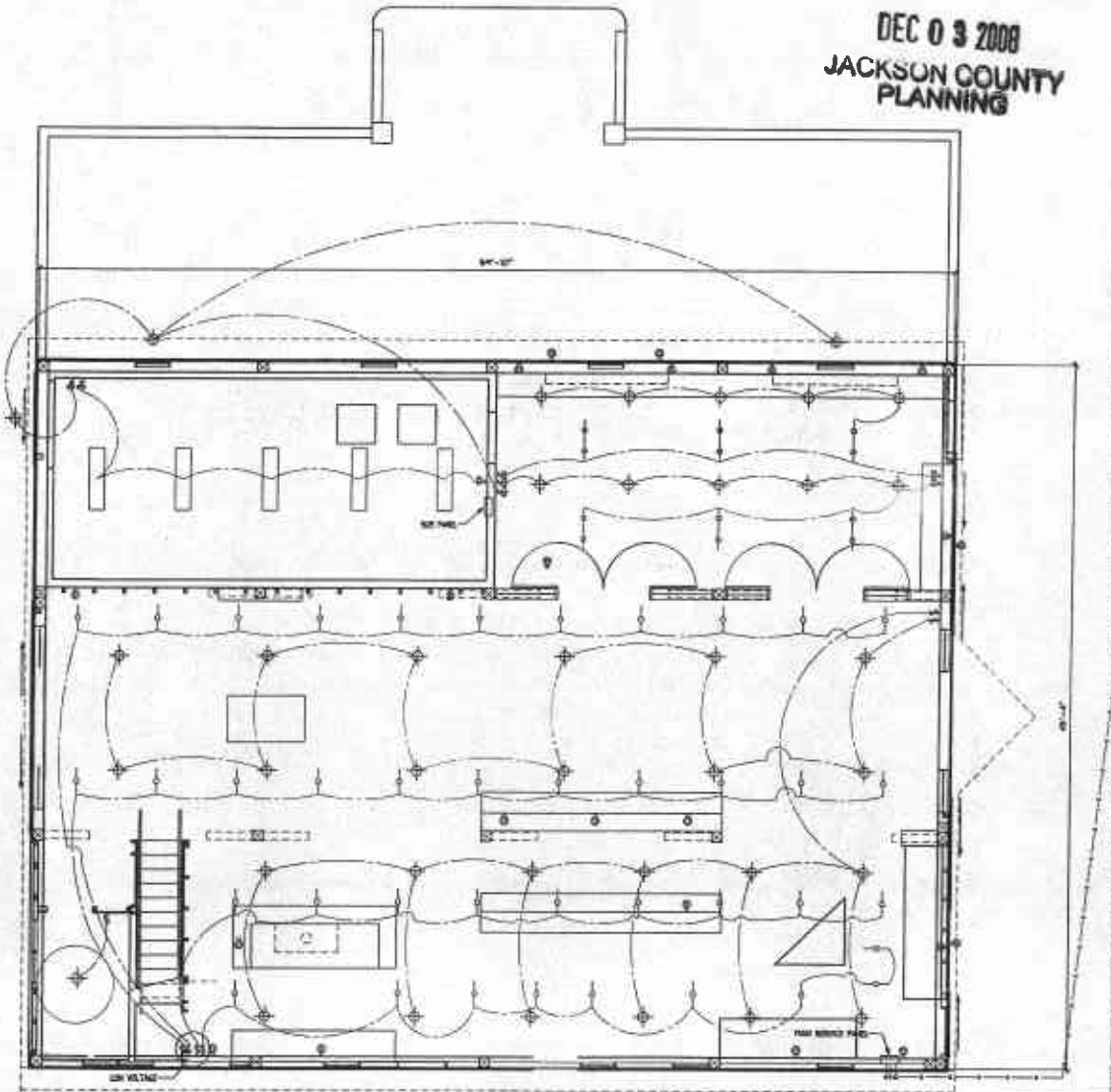
ELEVATIONS

A6.1

RECEIVED
DEC 0 3 2008
JACKSON COUNTY
PLANNING



SECOND FLOOR ELECTRICAL PLAN



FIRST FLOOR ELECTRICAL PLAN

NOTICE:
AS-BUILD DRAWINGS
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SKELTON
STRAUS
SEIBERT
ARCHITECTS & PLANNERS LLP
26 HAWTHORNE, #201
MEDFORD, OREGON 97504
VOICE 541 779 4262
FAX 541 779 3991

ROXY ANN WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

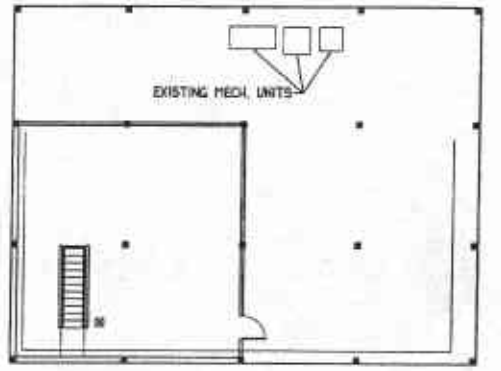
REGISTERED ARCHITECT
1546
DAVID A. STRAUS
STATE OF OREGON

DRAWN: Shub
REVIEWED: DAS
JOB NO.: 0067080b

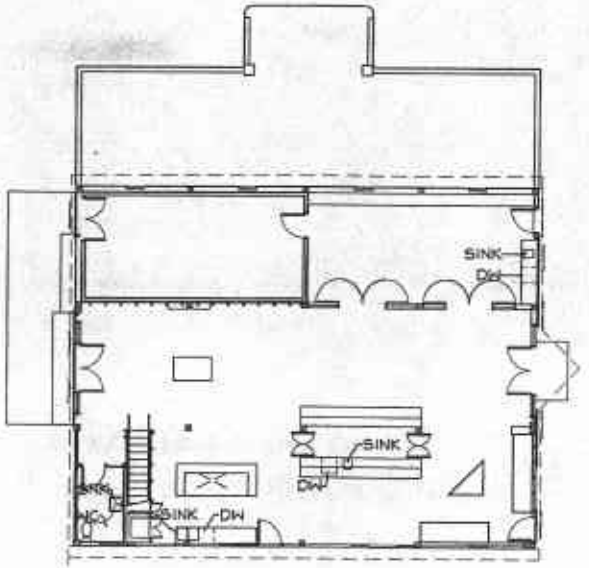
ELECTRICAL PLANS

E1

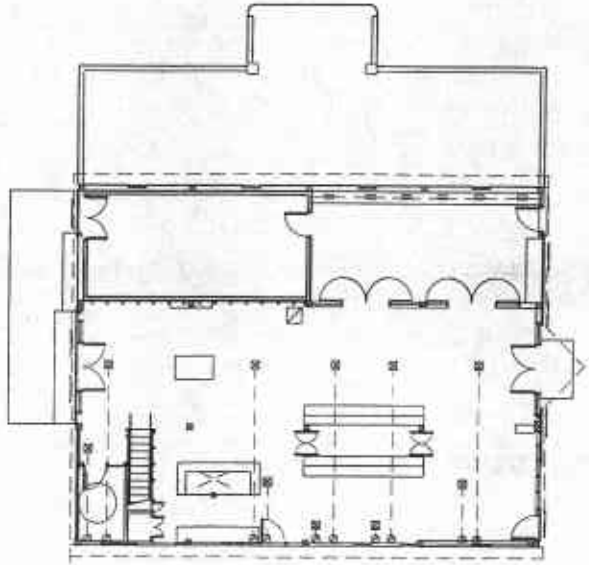
RECEIVED
DEC 0 3 2008
JACKSON COUNTY
PLANNING



SECOND FLOOR MECHANICAL PLAN



FIRST FLOOR PLUMBING PLAN



FIRST FLOOR MECHANICAL PLAN

NOTICE:
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SKELTON
STRAUS
SEIBERT

ROXY ANN WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

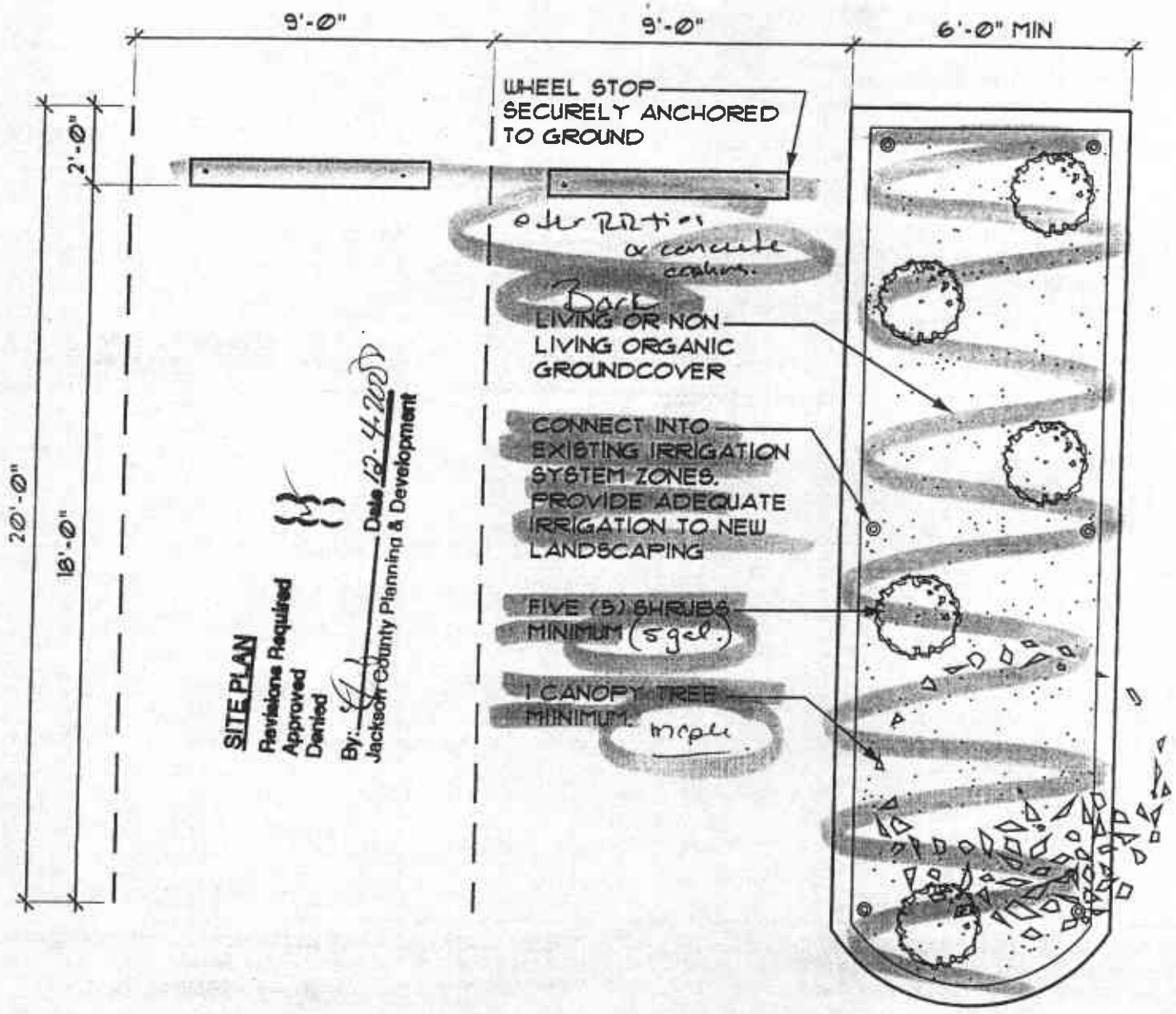
REGISTERED ARCHITECT
STATE OF OREGON

2	ALT.	10.23.2008
1	SSS	10.23.2008

DRAWN:	SHS
REVIEWED:	DAS
JOB NO.:	0567.0809

HVAC PLANS
PLUMBING PLAN

M1



TERMINAL ISLAND LANDSCAPING DETAIL

0' 4' 8' 12'
SCALE: 1/4" = 1'-0"

REGISTERED ARCHITECT
1544
DAVID A. STRAUS
MEDFORD, OREGON
STATE OF OREGON

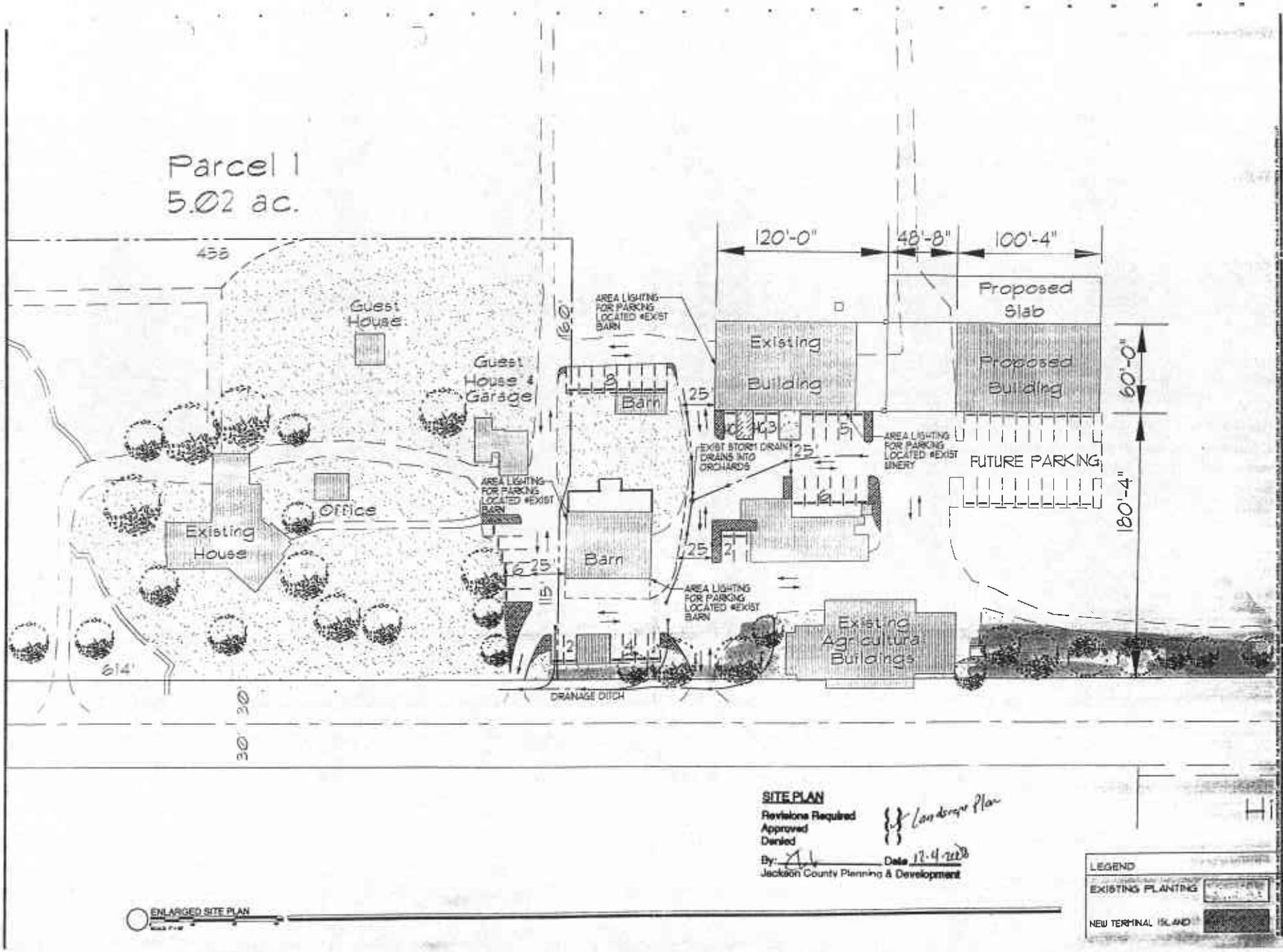
TERMINAL ISLAND LANDSCAING DETAIL AND PARKING SPACE LAYOUT

HILLCREST WINERY
3285 HILLCREST RD
MEDFORD, OREGON 97504

SKELTON STRAUS SEIBERT

DATES	PLOT	4.14.2008
	ISSUE	4.14.2008
DRAWN:		EWA
JOB NO.:		02670806

AD1.1



SKELTON
STRAUS
SEIBERT

HILLCREST WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

REGISTERED ARCHITECT
STATE OF OREGON

AD1.2

APPLICANT/OWNER

Cogswell Limited Partnership
2303 Seattle Tower
1218 Third Avenue
Seattle, Washington 98101
(206) 623-2874

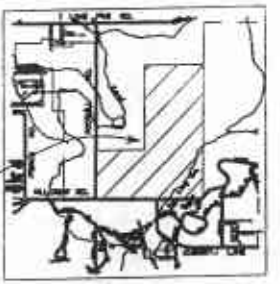
PARTITION PLAT - TENTATIVE

Located in:
the S.E. 1/4 of Section 21 (21D)
Tax Lot 300
the S.W. 1/4 of Section 22
Tax Lot 500
in Township 37S., R1W., W.M.,
Jackson County, Oregon

SURVEYING

Hoffbuhr & Associates
1062 E. Jackson
Medford, Oregon 97504
(541) 779-4641

VICINITY MAP



Project Site
T37S R1W 21D, 300
T37S R1W 22, 500

DRAWING INDEX

A1.1	OVERALL SITE PLAN
A1.2	ENLARGED SITE PLAN
A3.1	FLOOR PLAN AND SCHEDULES
A3.2	INTERIOR ELEVATIONS
A6.1	EXTERIOR ELEVATIONS
E1	ELECTRICAL PLAN
M1	MECHANICAL PLAN / PLUMBING

SKELTON STRAUS SEIBERT
ARCHITECTS & PLANNERS LLP

ROXY ANN WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

Foothill Road

Parcel 2
+/-189 ac.

Parcel 1
5.02 ac.

10' Sanitary Sewer Easement
Per Doc No. 73-05856,
Official Records of Jackson
County, Oregon

10' Right-of-way Easement
Per Vol. 453, Page 445,
Deed Records of Jackson
County, Oregon

SITE PLAN
Revisions Required
Approved
Denied
By: _____ Date 12-4-2015
Jackson County Planning & Development

IRRIGATION DISTRICT: M.I.D.
AREA: 194 AC.
ZONING: EFU
EXISTING USE: AGRICULTURE
PROPOSED USE: AGRICULTURE
WATER: CITY OF MEDFORD

Existing Property Line

Proposed Slab

Guest House

Recreation Bldg.

Office

Existing House & Garage

Out-building

Hillcrest Road

LANDSCAPE PLAN

LEGEND
EXISTING PLANTING
NEW TERMINAL ISLAND

A1.1

ZONING INFORMATION SHEET

THIS DOCUMENT IS FOR INFORMATION PURPOSES ONLY! THIS IS NOT A LAND-USE PERMIT

ZONING: EFU
SITE ADDRESS: 3285 HILLCREST RD
PRIMARY PARCEL NUMBER: 37-1W-21D-300
ASSOCIATED LOTS: 37-1W-21A-1400
37-1W-22-500

ZIS NUMBER: ZON2008-02076
PROJECT: PRJ2008-01143
PRINT DATE: 03/22/2011
LAST UPDATED: 3/22/11 12:00 am

Owner
COGSWELL LIMITED PARTNERSHIP
Address: 3285 HILLCREST RD MEDFORD, OR 97504
Phone: 541-608-3898

PURPOSE OF ZIS / PROJECT DESCRIPTION:
Site Development Review
Existing barn to Wine storage, tasting room, tasting bar, bathroom and demonstration kitchen

GENERAL ZIS INFORMATION:

WINE TASTING FACILITY WITHIN EXISTING BARN REVIEWED AND APPROVED UNDER ZON2007-02503. HOWEVER APPLICANT DID NOT IDENTIFY SPECIFIC COMPONENETS OF WINE TASTING REMODE. BECAUSE THE SPACE WILL BE DESIGNED FOR PEOPLE, CONTAINS COOKING, EATING, AND SANITATION FACILITIES, AND THE SPACE WILL BE FINISHED AND PRESUMABLY HEATED BASED ON THE "MECHANICALS' IN THE SECOND FLOOR STORAGE AREA, AN ACCESSORY STRUCTURE DEED DECLARATION MUST BE RECORDED BEFORE ISSUANCE OF THE REMODEL PERMIT.

THE SITE PLAN IS FOUND TO COMPLY WITH THE PREVIOUSLY APPROVED SITE PLAN AND LANDSCAPE PLAN - ZON2007-02053.

INSTALLATION OF IMPROVEMENTS IDENTIFIED IN THE 'VERIFIED AT FINAL' CONDITION OF ZON2007-02053 REMAIN IN FULL FORCE AND EFFECT. STAFF HAS ATTACHED A COPY OF THE APPROVED LANDSCAPE PLAN/SITE PLAN TO THIS ZONING AUTHORIZATION.

03/22/2011: THIS ZIS IS CONSIDERED A CONDITIONS REVIEW AS A RESULT OF DEVELOPMENT INITIATED UNDER ZON2007-02053_BLD2007-01374 WHICH IS TO INSPECTION. THE ISSUANCE OF BLD2007-01374, AND FACT THAT IT IS STILL ACTIVE MEANS THIS CONDITIONS REVIEW SHEET TIED TO ZON2007-02053 REMAINS VALID AND ACTIVE.

DEVELOPMENT UNDER ZON2007-02053 WILL BE CONSIDERED INTIATED UPON FINAL OF BLD07-01374. FH

STRUCTURE / SIZE DETAILS:

Item	Size	*in square feet*			Size Comments
Other	2700	(proposed)	2700	(approved)	2,700 sq.ft. first floor tasting room improvements.

HEIGHT /LOCATION DETAILS:

Item	Yard	Distance	Direction	Height	Location Comments
Other	Front Yard:	70	South	35	BARN. TASTING ROOM ON FIRST FLOOR.
	SideYard:	5	East		
	RearYard:				
	SideYard:				

CONDITION DETAILS:

Condition	Hold Level	Edite	Status
ACCESSORY STRUCTURE COVENANT	Hold w/ Override	Yes	Not Met

An Accessory Structure Restrictive Covenant must be recorded on this property for the barn tasting room and evidence of the

recordation must be provided to Planning prior to issuance of permits.

MISC (VERIFIED AT FINAL) Warning Yes Not Met

ON-SITE IMPROVEMENTS SPECIFIED IN CONDITIONS OF APPROVAL - ZON2007-02053 MUST BE INSTALLED.

PLANNING SITE INSPECTION SHEET, APPROVED PLOT PLANS, AND LANDSCAPE PLANS HAVE BEEN ATTACHED TO ONE COPY OF THE CONSTRUCTION DOCUMENTS. THE FORMS AND PLANS MUST BE ON-SITE AT THE TIME OF FINAL INSPECTION BY THE BUILDING INSPECTOR. THE INSPECTOR WILL TURN IN TO PLANNING STAFF THE COMPLETED INSPECTION FORM WITH ATTACHMENTS. FH

INSPECTOR / PLANNING STAFF, YOU MUST ALSO SIGN OF THE 'VERIFIED AT FINAL' CONDITION IN CASE ZON2007-02053. FH

EXPIRATION DATE Hold w/ Override Yes Not Met

EXPIRATION DATE IS ACCURATE, HOWEVER, THIS IS A REVIEW OF CONDITIONS ESTABLSIHED IN ZON2007-02053. EXPIRATION DATE SUBJECT TO FINAL INSPECTION OF BLD2007-01374, AND VALID ACTIVE LAND USE PERMIT ZON2007-02053.

DEVELOPMENT OF THIS REVIEW AND AMENDMENT WILL BE INITIATED WHEN BLD2007-01374 RECEIVES FINAL INSPECTION APPROVAL. FH

Staff Signature

ZIS Recipient Signature

Assigned Staff: Frank Hernandez

APPLICATION TYPE

ZIS (Zoning Information Sheet)

ZIS

USE CATEGORY: Commercial / Office Uses

Case Status : Final Approval

Decision : Final Approval

Assigned Staff : Frank Hernandez

APPLICATION NO: **ZON2008-02076**
MASTER NO: **BLD2008-00270**
PROJECT NO: **PRJ2008-01143**

ZONING: **EFU**
PROCESS: **Type 1**
SITE ADDRESS: **3285 HILLCREST RD**
PRIMARY PARCEL NUMBER: **37-1W-21D-300**
ASSOCIATED LOTS: **37-1W-21A-1400**
ASSOCIATED LOTS: **37-1W-22-500**

RECEIVED DATE: **11/25/2008**
ISSUED DATE: **12/04/2008**
EXPIRATION DATE: **12/04/2010**
FINALED DATE: **12/04/2008**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LIMITED PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Case Description

Site Development Review
Existing barn to Wine storage, tasting room, tasting bar, bathroom and demonstration kitchen

WINE TASTING FACILITY WITHIN EXISTING BARN REVIEWED AND APPROVED UNDER ZON2007-02503. HOWEVER APPLICANT DID NOT IDENTIFY SPECIFIC COMPONENETS OF WINE TASTING REMODE. BECAUSE THE SPACE WILL BE DESIGNED FOR PEOPLE, CONTAINS COOKING, EATING, AND SANITATION FACILITIES, AND THE SPACE WILL BE FINISHED AND PRESUMABLY HEATED BASED ON THE "MECHANICALS' IN THE SECOND FLOOR STORAGE AREA, AN ACCESSORY STRUCTURE DEED DECLARATION MUST BE RECORDED BEFORE ISSUANCE OF THE REMODEL PERMIT.

THE SITE PLAN IS FOUND TO COMPLY WITH THE PREVIOUSLY APPROVED SITE PLAN AND LANDSCAPE PLAN - ZON2007-02053.

INSTALLATION OF IMPROVEMENTS IDENTIFIED IN THE 'VERIFIED AT FINAL' CONDITION OF ZON2007-02053 REMAIN IN FULL FORCE AND EFFECT. STAFF HAS ATTACHED A COPY OF THE APPROVED LANDSCAPE PLAN/SITE PLAN TO THIS ZONING AUTHORIZATION.

03/22/2011: THIS ZIS IS CONSIDERED A CONDITIONS REVIEW AS A RESULT OF DEVELOPMENT INITIATED UNDER ZON2007-02053_BLD2007-01374 WHICH IS TO INSPECTION. THE ISSUANCE OF BLD2007-01374, AND FACT THAT IT IS STILL ACTIVE MEANS THIS CONDITIONS REVIEW SHEET TIED TO ZON2007-02053 REMAINS VALID AND ACTIVE.

DEVELOPMENT UNDER ZON2007-02053 WILL BE CONSIDERED INTIATED UPON FINAL OF BLD07-01374. FH

2/06/12...A PARTNER IN THE OWNERSHIP WANTED CLARIFICATION OF THE ACCESSORY STRUCTURE COVENANT. THERE WILL BE CATERING, FOOD PREPARATION AND EATING (NOT JUST SAMPLING BUT MEALS) AS PART OF EVENTS. LEFT INQUIRY ON THE ASSIGNED PLANNERS DESK. YSK

02/07/2012: DISCUSSED WITH MR. DAY CHANGING THE ACCESSORY STRUCUTURE DEC. LANGUAGE. MR. DAY WILL MAKE RECOMMENDED CHANGES. ASSIGNED STAFF (FH) WILL REVIEW, DISCUSS WITH DIRECTOR AND COUNTY COUNSEL. FH

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21A-1400	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

STRUCTURE / IMPROVEMENT SIZE DETAILS:

Structure/Improvement	Units	Existing Size	Proposed Size	Approved Size	Comments
Other (See Comments)	Square Feet	0	2700	2700	2,700 sq.ft. first floor tasting room improvements.
Other (See Comments)	Square Feet	0	2700	2700	2,700 sq.ft. first floor tasting room improvements.
Other	Square Feet	0	2700	2700	2,700 sq.ft. first floor tasting room improvements.

HEIGHT / LOCATION:

Structure / Improvement	Front Distance	Front Direction	Side 1 Distance	Side 1 Direction	Side 2 Distance	Side 2 Direction	Rear Distance	Rear Direction	Height
Other (See Comments)	70'	S	5'	E					35 '
BARN. TASTING ROOM ON FIRST FLOOR.									
Other (See Comments)	70'	S	5'	E					35 '
BARN. TASTING ROOM ON FIRST FLOOR.									
Other	70'	S	5'	E					35 '
BARN. TASTING ROOM ON FIRST FLOOR.									

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
ACCESSORY STRUCTURE COVENANT	Hold w/ Override	Yes	Met
recording #2012-003946			
An Accessory Structure Restrictive Covenant must be recorded on this property for the barn tasting room and evidence of the recordation must be provided to Planning prior to issuance of permits.			
MISC (VERIFIED AT FINAL)	Warning	Yes	Met

ongoing.

ON-SITE IMPROVEMENTS SPECIFIED IN CONDITIONS OF APPROVAL - ZON2007-02053 MUST BE INSTALLED.

PLANNING SITE INSPECTION SHEET, APPROVED PLOT PLANS, AND LANDSCAPE PLANS HAVE BEEN ATTACHED TO ONE COPY OF THE CONSTRUCTION DOCUMENTS. THE FORMS AND PLANS MUST BE ON-SITE AT THE TIME OF FINAL INSPECTION BY THE BUILDING INSPECTOR. THE INSPECTOR WILL TURN IN TO PLANNING STAFF THE COMPLETED INSPECTION FORM WITH ATTACHMENTS. FH

INSPECTOR / PLANNING STAFF, YOU MUST ALSO SIGN OF THE 'VERIFIED AT FINAL' CONDITION IN CASE ZON2007-02053. FH

EXPIRATION DATE	Hold w/ Override	Yes	Met

EXPIRATION DATE IS ACCURATE, HOWEVER, THIS IS A REVIEW OF CONDITIONS ESTABLSIHED IN ZON2007-02053. EXPIRATION DATE SUBJECT TO FINAL INSPECTION OF BLD2007-01374, AND VALID ACTIVE LAND USE PERMIT ZON2007-02053.

DEVELOPMENT OF THIS REVIEW AND AMENDMENT WILL BE INITIATED WHEN BLD2007-01374 RECEIVES FINAL INSPECTION APPROVAL. FH

ACTIVITY DETAILS:

Description	Date 1		Date 3	Done By	Disposition
	Date Activity Added		Task Complete Date		
Staff Review	12/04/2008		12/04/2008	FH	APPR
	Date Activity Added	Appeal Deadline	Tentative Dec. Date		
Staff Approval	12/04/2008	12/16/2008	12/04/2008	FH	DONE
		Expiration Date	Final Dec. Date		
Staff Approval Becomes Final			12/04/2008	FH	DONE
			Print Date		
Reprint ZIS			03/22/2011	FH	DONE
	Date Added		Date Authorized		
ZONING AUTHORIZATION Notes: barn conversion to tasting room	02/13/2012		02/13/2012	TLN	DONE
			Date of Action		
Miscellaneous Action			02/13/2012	TLN	
	Date Submitted	30-Day Rev. Deadline	Application Received		
Application Received	11/25/2008	12/25/2008			
	Date Activity Added		Print Date		
Print / Issue ZIS	11/25/2008				

JACKSON COUNTY
ZONING AUTHORIZATION FORM

THE PLANNING DIVISION OF JACKSON COUNTY DEVELOPMENT SERVICES HEREBY AUTHORIZES THE FOLLOWING:

CASE TYPE: ZIS (Zoning Information Sheet)

ZONING: **EFU**

PROCESS: **Type 1**

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21A-1400**
37-1W-22-500

DIRECTIONS TO PROPERTY: **MEDFORD**

USE CATEGORY: **Commercial / Office Uses**

APPLICATION NO: **ZON2008-02076**

MASTER NO: **BLD2008-00270**

PROJECT NO: **PRJ2008-01143**

RECEIVED DATE: **11/25/2008**

Zone Use ID:

People Associated With This Case

Primary Owner
COGSWELL LIMITED PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Case Description

Site Development Review
Existing barn to Wine storage, tasting room, tasting bar, bathroom and demonstration kitchen

ZONING AUTHORIZATION

Notes: barn conversion to tasting room — UPDATED 02/13/2012

TLN **ALL** — UPDATED 02/13/2012

All necessary Septic, Building, Mechanical, and/or Electrical Permits are hereby authorized by Zoning for the use specified in this case. Should the proposed use change in ANY manner, this Zoning authorization will no longer be valid.

COMMENTS:

WINE TASTING FACILITY WITHIN EXISTING BARN REVIEWED AND APPROVED UNDER ZON2007-02503. HOWEVER APPLICANT DID NOT IDENTIFY SPECIFIC COMPONENETS OF WINE TASTING REMODE. BECAUSE THE SPACE WILL BE DESIGNED FOR PEOPLE, CONTAINS COOKING, EATING, AND SANITATION FACILITIES, AND THE SPACE WILL BE FINISHED AND PRESUMABLY HEATED BASED ON THE "MECHANICALS' IN THE SECOND FLOOR STORAGE AREA, AN ACCESSORY STRUCTURE DEED DECLARATION MUST BE RECORDED BEFORE ISSUANCE OF THE REMODEL PERMIT.

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ASSOCIATED OVERLAYS:

Overlay	Commnets

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21A-1400	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.
The information herein summarizes Development Services policies with regard to M37/M49 claims at this time.

This information does not address any issues of vesting.

1. Incomplete Land-Use Applications.
All land-use applications submitted in reliance of a M37 claim that were deemed incomplete will be recommended for withdrawl and may be eligible for a partial refund. If the application is not withdrawn, it will be denied and a new application for the same or substantially the same request will not be eligible for submittal for one year.

Pending Applications:
All land-use applications submitted in reliance of a M37 claim that were accepted as complete and are in the early stages of review, may be eligible for an extension in order to allow time to submit their M49 waiver. Should the M49 waiver not be provided within statutory deadlines, the application will be denied and will not be eligible to be re-submitted for one year.

Building/Sanitation Permits Issued:
All permits authorized as a result of a M37 claim will be allowed to continue solely at the discretion of the owner and at their own risk. Those that choose to continue work based on a M37 claim will be required to submit their M49 waiver prior to requesting the respective final inspection.

Land-Use subsequent to M37 claim approved, but Building Septic Permits have not been issued:
No new permits for uses authorized by a land-use decision subsequent to a M37 claim will be authorized until a vesting determination can be made for the specific use.

37-1W-21D-300	Code Enforcement Soft Hold	01/24/2012	TRM

In 2006 entire barn was converted into a tasting room with a kitchen and bathroom . Electrical, plumbing, mechanical and building permits are required.

37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.
The information herein summarizes Development Services policies with regard to M37/M49 claims at this time.

This information does not address any issues of vesting.

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Land-Use subsequent to M37 claim approved, but Building Septic Permits have not been issued:
No new permits for uses authorized by a land-use decision subsequent to a M37 claim will be authorized until a vesting determination can be made for the specific use.

37-1W-22-500	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.
The information herein summarizes Development Services policies with regard to M37/M49 claims at this time.

This information does not address any issues of vesting.

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All land-use applications submitted in reliance of a M37 claim that were deemed incomplete will be recommended for withdrawl and may be eligible for a partial refund. If the application is not withdrawn, it will be denied and a new application for the same or substantially the same request will not be eligible for submittal for one year.

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Structure/Improvement	Units	Existing Size	Proposed Size	Approved Size	Comments
Other (See Comments)	Square Feet	0	2700	2700	2,700 sq.ft. first floor tasting room improvements.

HEIGHT / LOCATION:

Structure / Improvement	Front Distance	Front Direction	Side 1 Distance	Side 1 Direction	Side 2 Distance	Side 2 Direction	Rear Distance	Rear Direction	Height
Other (See Comments)	70'	S	5'	E	'		'		35'

BARN. TASTING ROOM ON FIRST FLOOR.

ATTACHED DOCUMENTS:

Document	Description
ACCESSORY STRUCTURE COVENANT.PDF	recording #2012-003946
ZON2007-02053 APPROVED FINAL SITE PLAN.PDF	
ZON2007-02053_LANDSCAPING PLANS.PDF	approved
ZON2008-02076_BARN REMODEL PLANS.PDF	REMODEL TO WINE TASTING ROOM. PLANS OK WITH ZONING.

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
ACCESSORY STRUCTURE COVENANT recording #2012-003946 An Accessory Structure Restrictive Covenant must be recorded on this property for the barn tasting room and evidence of the recordation must be provided to Planning prior to issuance of permits.	Hold w/ Override	Yes	Met
MISC (VERIFIED AT FINAL)	Warning	Yes	Not Met

ON-SITE IMPROVEMENTS SPECIFIED IN CONDITIONS OF APPROVAL - ZON2007-02053 MUST BE INSTALLED.

PLANNING SITE INSPECTION SHEET, APPROVED PLOT PLANS, AND LANDSCAPE PLANS HAVE BEEN ATTACHED TO ONE COPY OF THE CONSTRUCTION DOCUMENTS. THE FORMS AND PLANS MUST BE ON-SITE AT THE TIME OF FINAL INSPECTION BY THE BUILDING INSPECTOR. THE INSPECTOR WILL TURN IN TO PLANNING STAFF THE COMPLETED INSPECTION FORM WITH ATTACHMENTS. FH

INSPECTOR / PLANNING STAFF, YOU MUST ALSO SIGN OF THE 'VERIFIED AT FINAL' CONDITION IN CASE ZON2007-02053. FH

EXPIRATION DATE | Hold w/ Override | Yes | Not Met

EXPIRATION DATE IS ACCURATE, HOWEVER, THIS IS A REVIEW OF CONDITIONS ESTABLSIHED IN ZON2007-02053. EXPIRATION DATE SUBJECT TO FINAL INSPECTION OF BLD2007-01374, AND VALID ACTIVE LAND USE PERMIT ZON2007-02053.

DEVELOPMENT OF THIS REVIEW AND AMENDMENT WILL BE INITIATED WHEN BLD2007-01374 RECEIVES FINAL INSPECTION APPROVAL. FH

IF ANY INFORMATION RELIED UPON FOR THIS PLANNING APPROVAL HAS CHANGED, THIS AUTHORIZATION WILL BE NULL & VOID.
ALL CHANGES TO THE PROPOSED USE MUST BE APPROVED BY THE PLANNING DIVISION PRIOR TO ISSUANCE OF PERMITS.

Jackson County Official Records 2012-003946
R-DR
Cnt=1 SHAWBJ 02/13/2012 01:09:02 PM
$5.00 $10.00 $5.00 $11.00 $15.00 $3.00 Total:$49.00

01515861201200039460010011

I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.

Christine Walker - County Clerk

DEED DECLARATION
Accessory Structure

The undersigned, being the record owners of all of the real property described in the instrument recorded as 37W21D 00300 (Volume, Page or Official Record number) of the deed records of Jackson County Oregon, do hereby make the following deed declaration(s) for the above-described real property, specifying that the declaration(s) shall constitute covenants to run with all of the land and shall be binding on all persons claiming under such land and that this declaration(s) shall be for the benefit of and limitation upon all future owners of said real property.

The following deed declaration(s) hereafter bind the subject property:

"The _____ foot by _____ foot (2700 square feet total) accessory structure described as a Winery Tasting Room and located on property designated by the Jackson County Assessor's Office as Tax Lot 00300 in Township 37 South, Range 1W, Section 21 is not designed for nor intended to be used as a dwelling unit for either year round, seasonal, or occasional use. Said accessory structure does not currently contain, nor may it be remodeled to include provisions for Living, Sleeping, Eating, or Cooking. Said accessory structure may not be remodeled to constitute independent living facilities for one or more persons. Said structure may be used for purposes customarily accessory and subordinate to an allowed use of the above referenced parcel. The structure will be used as a winery tasting room, which is accessory to the Winery. No portion of the above described structure(s) may be used for commercial or industrial purposes unless the zoning of the property permits such uses and all necessary local, state and federal permits are obtained prior to commencing the use."

The declaration(s) shall not be modified or terminated except by the express written consent of the owners of the land at the time, and Jackson County Development Services, as hereafter provided.

JACKSON COUNTY, a political subdivision of the State of Oregon, shall be considered a party to this deed declaration and shall have the right, if it so desires, to enforce any or all of the declaration(s) contained herein by judicial or administrative proceeding. This declaration is made pursuant to the provisions of the 2004 Jackson County Land Development Ordinance.

Dated this 7 day of February, 2012.

Carole Hashimoto
Record Owner

_____
Record Owner

_____
Record Owner

_____
Record Owner

STATE OF ~~OREGON~~ Nevada)
) ss.
County of ~~Jackson~~ Washoe)

Personally appeared the above names Carole Hashimoto and acknowledged the foregoing instrument to be his/her voluntary act and deed before me this 7th day of February, 2012.

NOTARY PUBLIC
STATE OF NEVADA
County of Washoe
ALICIA HARMENING
No. 11-5831-2
My Appointment Expires Oct 11 2015

Alicia Harmening
Notary Public for State of ~~Oregon~~ Nevada
My Commission Expires:
Oct 11, 2015

S 2076

***Note**: A copy of the recorded instrument must be returned to Jackson County Development Services (10 S. Oakdale, Room 100, Medford, Oregon) before permits can be issued.*

APPLICANT/OWNER

Cogsue Limited Partnership
2303 Seattle Tower
1218 Third Avenue
Seattle, Washington 98101
(206) 623-2874

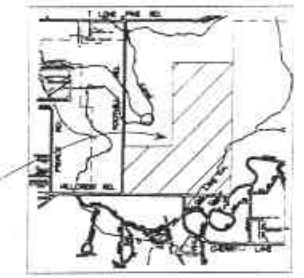
PARTITION PLAT - TENTATIVE

Located in
the S.E. 1/4 of Section 21 (21D)
Tax Lot: 300
the S.W. 1/4 of Section 22
Tax Lot: 500
in Township 37S, R.1W. W.M.
Jackson County, Oregon

SURVEYING

Hoffbuhr & Associates
1062 E. Jackson
Medford, Oregon 97504
(541) 779-4641

VICINITY MAP



SKELTON
STRAUS
SEIBERT

HILLCREST WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

Parcel 2
+/-189 ac.

10' Sanitary Sewer Easement
Per Doc. No. 73-09858,
Official Records of Jackson
County, Oregon

IRRIGATION DISTRICT: RID
AREA: 194 AC
ZONING: EFU
EXISTING USE: AGRICULTURE
PROPOSED USE: AGRICULTURE
WATER: CITY OF MEDFORD

SITE PLAN
Revisions Required
Approved
Denied
By:
Date 4.14.08
Jackson County Planning & Development

Foothill Road

Parcel 1
5.02 ac.

Tennis Courts
Recreation Bldg
Guest House
Guest House & Garage
Barn
Existing Building
Proposed Bldg
Proposed Building
FUTURE PARKING
Office
Existing House
Barn
Existing Agricultural Buildings
Existing House & Garage
Out-building
Existing Property Line

120'-0" 45'-8" 100'-4"
60'-0"
180'-4"

Cold Storage cover.

10' Right-of-way Easement
Per Vol. 453, Page 445,
Deed Records of Jackson
County, Oregon

Hillcrest Road

LANDSCAPE PLAN

LEGEND
EXISTING PLANTING
NEW TERMINAL ISLAND

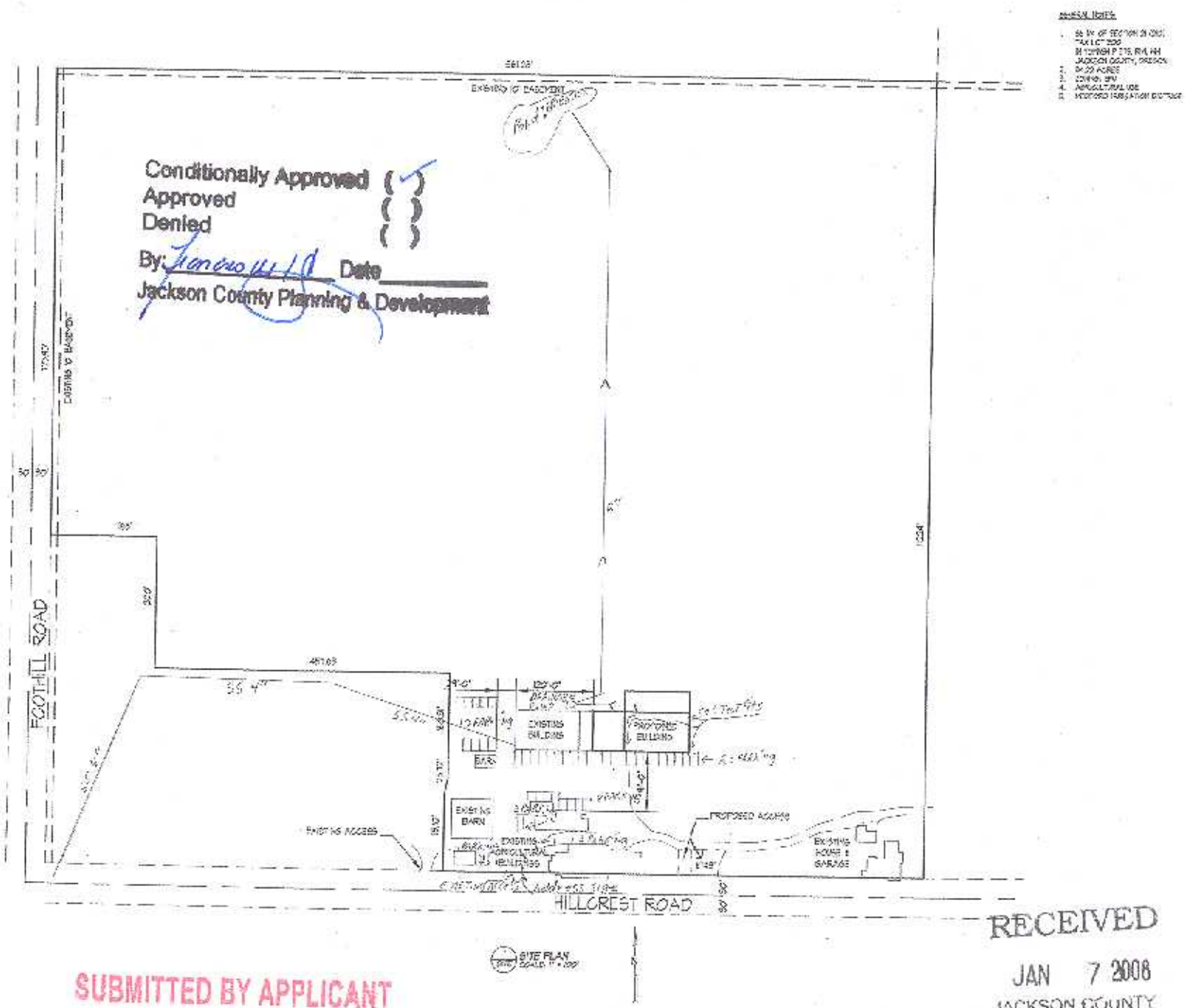
REGISTERED ARCHITECT
1544
STATE OF OREGON

PLOT 4.9.2008
ISSUE 4.9.2008

DRAWN ELIA
ROUTED DMS
JOB NO. 0767.0906

LANDSCAPE PLAN

A1.1



Conditionally Approved ( )
Approved ( )
Denied ( )

By: _____ Date _____
Jackson County Planning & Development

SUBMITTED BY APPLICANT

RECEIVED
JAN 7 2008
JACKSON COUNTY
PLANNING

ROXY ANN WINERY
BARREL ROOM
3285 HILLCREST ROAD
MEDFORD, OREGON 97504

JERRY TONEY CONSTRUCTION
6581 GRIFFIN CREEK ROAD
MEDFORD, OREGON
(541) 951 3699

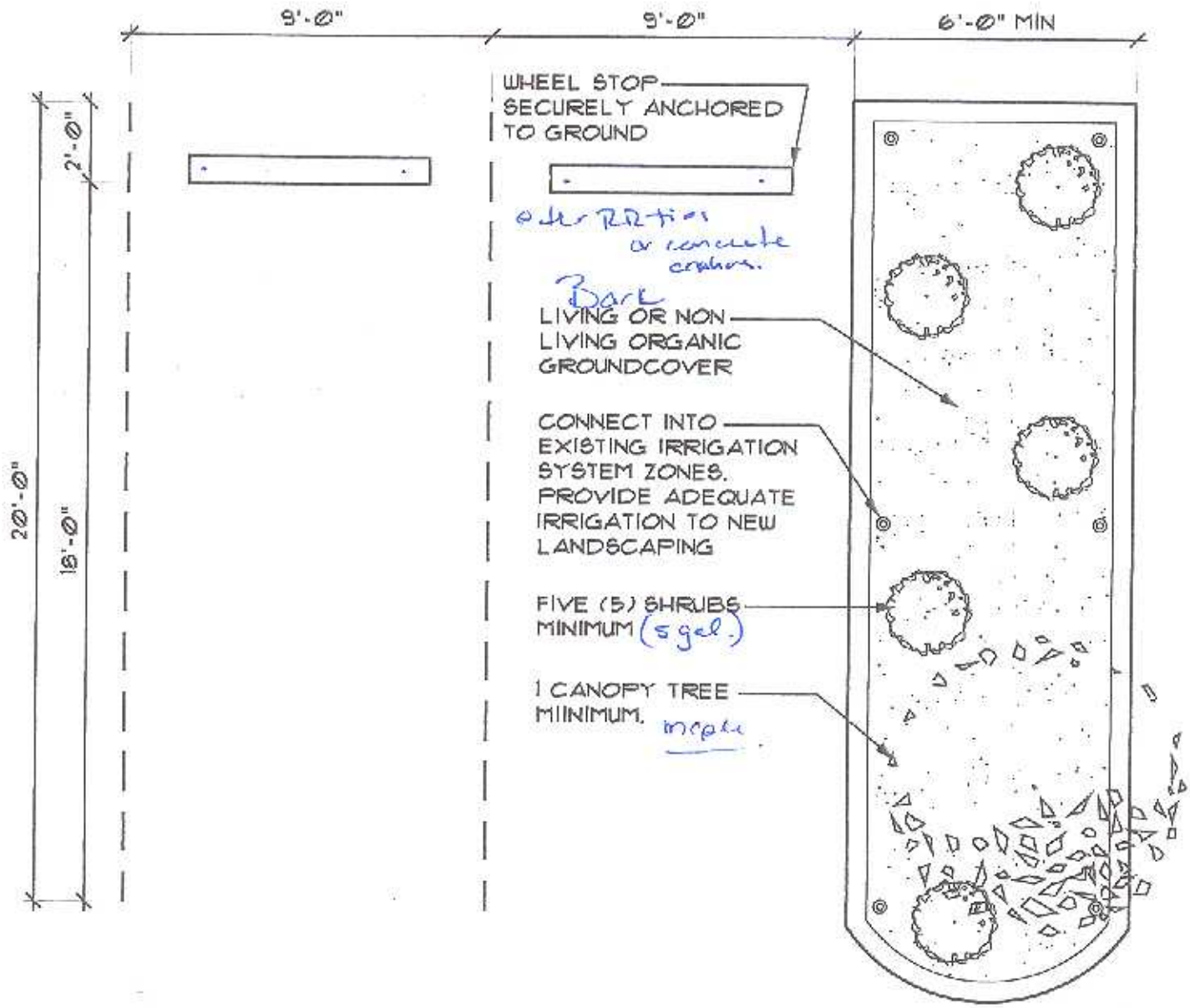
DATE: 01/27/2007
SCALE: AS NOTED
PROJ. NO. 2007-14
DRAWN BY: ATG

SHEET: SITE
PAGE 1 OF 1

SKELTON
STRAUS
SEIBERT

HILLCREST WINERY
3285 HILLCREST RD
MEDFORD OR. 97504

AD1.2



TERMINAL ISLAND LANDSCAPING DETAIL

SCALE: 1/4" = 1'-0"

REGISTERED ARCHITECT
1544
DAVID A. STRAUS
MEDFORD, OREGON
STATE OF OREGON

TERMINAL ISLAND
LANDSCAING DETAIL
AND PARKING SPACE LAYOUT

HILLCREST WINERY
3285 HILLCREST RD
MEDFORD, OREGON 97504

SKELTON
STRAUS
SEIBERT

DATES	
PLOT	4.14.2008
ISSUE	4.14.2008
DRAWN:	EWA
JOB NO.:	026 10806

AD1.1

APPLICANT/OWNER

Cogswell Limited Partnership
2303 Seattle Tower
1218 Third Avenue
Seattle, Washington 98101
(206) 623-2874

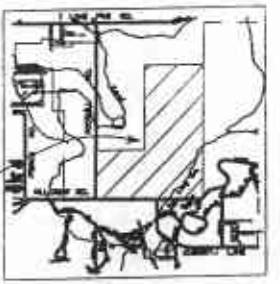
PARTITION PLAT - TENTATIVE

Located in:
the S.E. 1/4 of Section 21 (21D)
Tax Lot 300
the S.W. 1/4 of Section 22
Tax Lot 500
in Township 37S., R1W., W.M.,
Jackson County, Oregon

SURVEYING

Hoffbuhr & Associates
1062 E. Jackson
Medford, Oregon 97504
(541) 779-4641

VICINITY MAP



Project Site
T37S R1W 21D, 300
T37S R1W 22, 500

DRAWING INDEX

A1.1	OVERALL SITE PLAN
A1.2	ENLARGED SITE PLAN
A3.1	FLOOR PLAN AND SCHEDULES
A3.2	INTERIOR ELEVATIONS
A6.1	EXTERIOR ELEVATIONS
E1	ELECTRICAL PLAN
M1	MECHANICAL PLAN / PLUMBING

SKELTON STRAUS SEIBERT
ARCHITECTS & PLANNERS LLP

ROXY ANN WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

Foothill Road

Parcel 2
+/-189 ac.

Parcel 1
5.02 ac.

10' Sanitary Sewer Easement
Per Doc No. 73-05856,
Official Records of Jackson
County, Oregon

10' Right-of-way Easement
Per Vol. 453, Page 445,
Deed Records of Jackson
County, Oregon

SITE PLAN
Revisions Required
Approved
Denied
By: _____ Date 12-4-2015
Jackson County Planning & Development

IRRIGATION DISTRICT: M.I.D.
AREA: 194 AC.
ZONING: EFU
EXISTING USE: AGRICULTURE
PROPOSED USE: AGRICULTURE
WATER: CITY OF MEDFORD

Existing Property Line

Proposed Slab

Guest House

Recreation Bldg.

Office

Existing House & Garage

Out-building

Hillcrest Road

LANDSCAPE PLAN

LEGEND
EXISTING PLANTING
NEW TERMINAL ISLAND

A1.1

APPLICATION TYPE

AMD (Amendment to Historic File [Master File])

AMD

USE CATEGORY: Farm Uses

Case Status : Staff Approval

Assigned Staff : XPEDITED YIN

APPLICATION NO: **ZON2007-02503**
MASTER NO: **02-5-DAR**
PROJECT NO: **PRJ2008-00209**
ZONING: **EFU**
RECEIVED DATE: **12/12/2007**
PROCESS: **Type 2**
ISSUED DATE: **03/11/2008**
SITE ADDRESS: **3285 HILLCREST RD**
EXPIRATION DATE:
PRIMARY PARCEL NUMBER: **37-1W-21D-300**
FINALED DATE:
ASSOCIATED LOTS: **37-1W-21A-1400**
ASSOCIATED LOTS: **37-1W-22-500**
DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
2303 SEATTLE TOWER
1218 THIRD AVE #2303
SEATTLE, WA 98101

Case Description

Amendment to File to allow a wine barrel storage warehouse.

CARPORT ADDITION APPROVED BY PLANNING AS 'AG EXEMPT'; ZONING AUTHORIZATION FOR ADDITIONAL PERMITS OTHER THAN BUILDING ALSO ISSUED FOR *CARPORT*. FH

CASE NOTES:

Date Updated	Updated By	Notes
01/07/2008	RMI	Applicant submitted a revised plot plan (and reduced copies), road apprcah permit fee receipt and soils report.

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21A-1400	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

STRUCTURE / IMPROVEMENT SIZE DETAILS:

Structure/Improvement	Units	Existing Size	Proposed Size	Approved Size	Comments
Warehouse	Square Feet		9000		barrell room w/carport
Warehouse	Square Feet		9000		barrell room w/carport
Other (See Comments)	Square Feet		372	372	CARPORT COVER FOR COLD STORAGE BEHIND EQUIPMENT STORAGE BLDG.
Other (See Comments)	Square Feet		372	372	CARPORT COVER FOR COLD STORAGE BEHIND EQUIPMENT STORAGE BLDG.
Other	Square Feet		372	372	CARPORT COVER FOR COLD STORAGE BEHIND EQUIPMENT STORAGE BLDG.

HEIGHT / LOCATION:

Structure / Improvement	Front Distance	Front Direction	Side 1 Distance	Side 1 Direction	Side 2 Distance	Side 2 Direction	Rear Distance	Rear Direction	Height
Warehouse	193'	S	912'	W					
	APPROVED LOCATION								
Office	40'	S	370'	E					10 '
Warehouse	193'	S	912'	W					
	APPROVED LOCATION								

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
PRIOR TO PERMITS-2002-5-DAY-01	Warning	Yes	Met

04/14/08: ALL PRIOR TO PERMIT CONDITIONS MET. ALL PERMITS MAY BE RELEASED. FH

04/02/08: Mr. Day called about relief from this condition. Mr. Day has been informed the warehouse permit may be issued anytime after the barn remodel-tasting room plans have been submitted. FH

All necessary permits for the interior barn remodel for the tasting room use be obtained prior to, concurrent with permits for the warehouse.

PRIOR TO PERMITS - LANDSCAPE PLAN	Warning	Yes	Met

9.2(A): Not Met. 1-canopy tree, 5-shrubs, ground cover not identified in terminal islands. MET. MAPLE TREE PROPOSED, 5. GAL SHURBS PROPOSED. FH

9.2.8 (A): Not Met. Ground cover not identified. - BARK MULCH PROPOSED.

9.2.8(B) Plantings not identified, caliper dimensions not called out, size of shrubs not specified for terminal islands. SHALL BE 1.5" VERIFIED AT FINAL INSPECTION. FH

9.2.8(C): Irrigation System for terminal islands not identified. PER AGENT, AUTOMATIC DRIP SYSTEM.

9.2.8(D): Ground cover type not identified. - BARK MULCH PROPOSED. FH

Prior to issuance of any permit, the required landscape plan shall be submitted. The landscape plan shall demonstrate compliance with the standards identified in Section III 2) and 3) of this report. One large scale and one small scale plan shall be provided to Development Services. The large scale plan shall be on either 8 ½" x 11" or 8 ½" x 14 paper. The small scale plan shall be large enough to be useful to inspectors. The applicant may combine the plans required in conditions 2 & 3.

VERIFIED AT FINAL	Warning	Yes	Not Met

The terminal island, internal island, curbing, wheel stops, parking spaces, directional arrows, landscaping and lighting shall be installed prior to the request for final inspection of any permit issued in reliance of this approval. The building division may conduct the inspection at the time a final inspection is conducted for any permit issued in reliance of this decision.

EXPIRATION DATE | Hold w/ Override | Yes | Met

Pursuant to LDO Section 4.1.3 this approval is valid for two (2) years from the date of the final decision and will expire unless development has been initiated, as defined in LDO Section 13.3. This approval may be extended for an additional period not to exceed one year on request.

PRIOR TO PERMITS-PARKING PLAN | Warning | Yes | Met

9.4(A): Met. Ongoing condition;
9.4(B): Met. HC/HC3 shown;
9.4(C): Met. Demarcation shown on plan;
9.4(D): Met. Directional Arrows shown;
9.4(E): Met. Ongoing Condition;
9.4(F): Not Met. Onsite Lighting not shown on plan - MET. LIGHTING ON STRUCTURES WITH MOTION SENSORS;
9.4(G): Duplicate of (F);
9.4(H): Not Met. Drainage Provision not identified - MET. DRAINAGE INTO OPEN DITCH ALONG HILLCREST;
9.4(I): Met. 1:60 plan shows a 9' x 18' parking stall dimension.

04/02/08: Mr.Day is asking for relief from the parking area landscape standards. Staff and Mr. Day find that the parking area / spaces can be designed in such a way that the space standards are met, and that can relieve the winery of the requirements of terminal island landscaping.

Prior to issuance of any permit, the required parking plan shall be submitted. The parking plan shall demonstrate compliance with the standards identified in the findings for Section III 4) of this report. The large scale plan shall be on either 8 ½" x 11" or 8 ½" x 14 paper. The small scale plan shall be large enough to be useful to inspectors. The applicant may combine the plans required in conditions 2 & 3.

WARNING - ONGOING STANDARDS | Warning | Yes | Met

* All landscaped areas and plants must be kept free of noxious weeds and be maintained in good health by the property owner(s), including replacement of dead plants with healthy vegetation. Approved planting schemes may not be altered without County approval.

* Required off-street parking areas are to be used solely for the parking of licensed, motor vehicles in operating condition. Required spaces may not be used for the display of goods for sale or lease or for long-term storage of vehicles, boats, motor homes, campers, mobile homes, or building materials.

* All off-street parking areas will be kept in a dust-free condition at all times. Parking lots and loading areas within the Air Quality Maintenance Area will be paved or otherwise treated on a regular basis with an approved dust preventative.

* New or expanded parking lots that will provide 25 or more vehicular spaces must provide on-site lighting sufficient to ensure safe movement of pedestrians between buildings and vehicles during non-daylight hours.

ACTIVITY DETAILS:

Description	Date 1	Date 2	Date 3	Done By	Disposition
	Date Activity Added	Drafting Target Date	Task Completed		
Drafting / Background Research	12/19/2007	12/26/2007	12/19/2007	SMB	DONE
	Date Activity Added	Target Date	Task Completed		
Lot Legality	12/20/2007	12/27/2007	12/20/2007	LM	DONE
Notes: TL 300 approved by file 99-11-MP on 3/2/2000, a lawful parcel.					
	Date Activity Added		Date Processed In		
Process In	12/24/2007		12/24/2007	HAC	DONE

	Date Activity Added	30-Day Deadline	Task Complete		
Completeness Review	12/26/2007	01/25/2008	12/26/2007	FH	INC

	Date Activity Added	180-Day Deadline	Date Deemed Incomplt		
Deem Application Incomplete	12/26/2007	06/23/2008	12/26/2007	FH	DONE

	Date Activity Added		Date Logged		
Log Application As Incomplete	12/26/2007		12/26/2007	HAC	INC
Notes: Application deemed incomplete 12/26/07 by Frank H.					

			Date Reviewed		
Review Conditions			02/20/2008	LD	DONE
Notes: All parking installed. Initiated wine tasting facility because they have 15 contiguous acres of grapes and a tasting room is considered an accessory use.					

	Date Activity Added	Date App. Complete	Acceptance Letter Dt		
Accept App As Complete	03/09/2008	01/07/2008	03/09/2008	FH	DONE

	Date Activity Added		Task Complete Date		
Staff Review	12/12/2007		03/09/2008	FH	APCO

	Date Activity Added		Date Logged		
Log Application In As Complete	01/07/2008		03/10/2008	PG	LOGD
Notes: Application deemed complete by Frank H. on 1-7-08. 150th Day: 6-5-08					

	Date Activity Added	Appeal Deadline	Tentative Dec. Date		
Staff Approval	03/11/2008	03/24/2008	03/11/2008	LMC	APPR
Notes: STAFF REPORT MAILED ON 3-11-08. REQUEST FOR HEARING EXPIRES ON 3-24-08.					

			Date Processed Out		
Process Out			03/11/2008	LMC	DONE

	Date Added		Date Authorized		
ZONING AUTHORIZATION	04/14/2008		04/14/2008	KCW	APPR
Notes: 12' X 31' CARPORT FOR COLD STORAGE COVER.					

	App Complete Date	Target/Critical Date	Initl Decn Deadline		
Decision Deadlines	01/07/2008	04/06/2008	06/05/2008		DONE

			Print Date		
PRINT ZONING AUTHORIZATION			06/13/2008	FH	DONE

	Date Submitted	30-Day Rev. Deadline	Application Received		
Application Received	12/12/2007	01/11/2008			

JACKSON COUNTY
ZONING AUTHORIZATION FORM

THE PLANNING DIVISION OF JACKSON COUNTY ROADS PARKS & PLANNING SERVICES HEREBY AUTHORIZES THE FOLLOWING:

CASE TYPE: AMD (Amendment to Historic File [Master File])

ZONING: **EFU**

PROCESS: **Type 2**

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21A-1400**
37-1W-22-500

DIRECTIONS TO PROPERTY: **MEDFORD**

USE CATEGORY: **Farm Uses**

APPLICATION NO: **ZON2007-02503**

MASTER NO: **02-5-DAR**

PROJECT NO: **PRJ2008-00209**

RECEIVED DATE: **12/12/2007**

Zone Use ID:

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
2303 SEATTLE TOWER
1218 THIRD AVE #2303
SEATTLE, WA 98101

Case Description

Amendment to File to allow a wine barrel storage warehouse.

ZONING AUTHORIZATION

Notes: 12' X 31' CARPORT FOR COLD STORAGE COVER. — UPDATED 04/14/2008

FH **ALL** — UPDATED 04/14/2008
All necessary Septic, Building, Mechanical, and/or Electrical Permits are hereby authorized by Zoning for the use specified in this case. Should the proposed use change in ANY manner, this Zoning authorization will no longer be valid.

COMMENTS:

CASE NOTES:

Date Updated	Updated By	Notes
01/07/2008	RMI	Applicant submitted a revised plot plan (and reduced copies), road apprcah permit fee receipt and soils report.

ASSOCIATED OVERLAYS:

Overlay	Commnets

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21A-1400	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.
The information herein summarizes Development Services policies with regard to M37/M49 claims at this time.

This information does not address any issues of vesting.

1. Incomplete Land-Use Applications.
All land-use applications submitted in reliance of a M37 claim that were deemed incomplete will be recommended for withdrawl and may be eligible for a partial refund. If the application is not withdrawn, it will be denied and a new application for the same or substantially the same request will not be eligible for submittal for one year.

Pending Applications:
All land-use applications submitted in reliance of a M37 claim that were accepted as complete and are in the early stages of review, may be eligible for an extension in order to allow time to submit their M49 waiver. Should the M49 waiver not be provided within statutory deadlines, the application will be denied and will not be eligible to be re-submitted for one year.

Building/Sanitation Permits Issued:
All permits authorized as a result of a M37 claim will be allowed to continue solely at the discretion of the owner and at their own risk. Those that choose to continue work based on a M37 claim will be required to submit their M49 waiver prior to requesting the respective final inspection.

Land-Use subsequent to M37 claim approved, but Building Septic Permits have not been issued:
No new permits for uses authorized by a land-use decision subsequent to a M37 claim will be authorized until a vesting determination can be made for the specific use.

37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.
The information herein summarizes Development Services policies with regard to M37/M49 claims at this time.

This information does not address any issues of vesting.

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Pending Applications:
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Building/Sanitation Permits Issued:
All permits authorized as a result of a M37 claim will be allowed to continue solely at the discretion of the owner and at their own risk. Those that choose to continue work based on a M37 claim will be required to submit their M49 waiver prior to requesting the respective final inspection.

Land-Use subsequent to M37 claim approved, but Building Septic Permits have not been issued:
No new permits for uses authorized by a land-use decision subsequent to a M37 claim will be authorized until a vesting determination can be made for the specific use.

37-1W-22-500	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.
The information herein summarizes Development Services policies with regard to M37/M49 claims at this time.

This information does not address any issues of vesting.

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All land-use applications submitted in reliance of a M37 claim that were deemed incomplete will be recommended for withdrawl and may be eligible for a partial refund. If the application is not withdrawn, it will be denied and a new application for the same or substantially the same request will not be eligible for submittal for one year.

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All permits authorized as a result of a M37 claim will be allowed to continue solely at the discretion of the owner and at their own risk. Those that choose to continue work based on a M37 claim will be required to submit their M49 waiver prior to requesting the respective final inspection.

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STRUCTURE / IMPROVEMENT SIZE DETAILS:

Structure/Improvement	Units	Existing Size	Proposed Size	Approved Size	Comments
Warehouse	Square Feet		9000		barrell room w/carport
Other (See Comments)	Square Feet		372	372	CARPORT COVER FOR COLD STORAGE BEHIND EQUIPMENT STORAGE BLDG.
Warehouse	Square Feet		9000		barrell room w/carport
Other (See Comments)	Square Feet		372	372	CARPORT COVER FOR COLD STORAGE BEHIND EQUIPMENT STORAGE BLDG.

HEIGHT / LOCATION

Structure / Improvement	Front Distance	Front Direction	Side 1 Distance	Side 1 Direction	Side 2 Distance	Side 2 Direction	Rear Distance	Rear Direction	Height
Office	40'	S	370'	E					10 '
Warehouse	193'	S	912'	W					
	APPROVED LOCATION								

ATTACHED DOCUMENTS:

Document	Description
A_STAFF REPORT.WPD	APPROVED W/ CONDITIONS
ZON2007-02503_LANDSCAPE PLAN.PDF	APPROVED. FH
ZON2007-02503_PLOT PLAN.PDF	APPROVE W/ CONDITIONS
ZON2008-02503_CARPORT COVER.PDF	APPROVED

CONDITION DETAILS:

Condition	Hold Level	Edited	Status

PRIOR TO PERMITS-2002-5-DAY-01 | Warning | Yes | Met

04/14/08: ALL PRIOR TO PERMIT CONDITIONS MET. ALL PERMITS MAY BE RELEASED. FH

04/02/08: Mr. Day called about relief from this condition. Mr. Day has been informed the warehouse permit may be issued anytime after the barn remodel-tasting room plans have been submitted. FH

All necessary permits for the interior barn remodel for the tasting room use be obtained prior to, concurrent with permits for the warehouse.

PRIOR TO PERMITS - LANDSCAPE PLAN | Warning | Yes | Met

9.2(A): Not Met. 1-canopy tree, 5-shrubs, ground cover not identified in terminal islands. MET. MAPLE TREE PROPOSED, 5. GAL SHURBS PROPOSED. FH

9.2.8 (A): Not Met. Ground cover not identified. - BARK MULCH PROPOSED.

9.2.8(B) Plantings not identified, caliper dimensions not called out, size of shrubs not specified for terminal islands. SHALL BE 1.5" VERIFIED AT FINAL INSPECTION. FH

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Prior to issuance of any permit, the required landscape plan shall be submitted. The landscape plan shall demonstrate compliance with the standards identified in Section III 2) and 3) of this report. One large scale and one small scale plan shall be provided to Development Services. The large scale plan shall be on either 8 ½" x 11" or 8 ½" x 14 paper. The small scale plan shall be large enough to be useful to inspectors. The applicant may combine the plans required in conditions 2 & 3.

PRIOR TO PERMITS-PARKING PLAN | Warning | Yes | Met

9.4(A): Met. Ongoing condition;
9.4(B): Met. HC/HC3 shown;
9.4(C): Met. Demarcation shown on plan;
9.4(D): Met. Directional Arrows shown;
9.4(E): Met. Ongoing Condition;
9.4(F): Not Met. Onsite Lighting not shown on plan - MET. LIGHTING ON STRUCTURES WITH MOTION SENSORS;
9.4(G): Duplicate of (F);
9.4(H): Not Met. Drainage Provision not identified - MET. DRAINAGE INTO OPEN DITCH ALONG HILLCREST;
9.4(I): Met. 1:60 plan shows a 9' x 18' parking stall dimension.

04/02/08: Mr.Day is asking for relief from the parking area landscape standards. Staff and Mr. Day find that the parking area / spaces can be designed in such a way that the space standards are met, and that can relieve the winery of the requirements of terminal island landscaping.

Prior to issuance of any permit, the required parking plan shall be submitted. The parking plan shall demonstrate compliance with the standards identified in the findings for Section III 4) of this report. The large scale plan shall be on either 8 ½" x 11" or 8 ½" x 14 paper. The small scale plan shall be large enough to be useful to inspectors. The applicant may combine the plans required in conditions 2 & 3.

VERIFIED AT FINAL | Warning | Yes | Not Met

The terminal island, internal island, curbing, wheel stops, parking spaces, directional arrows, landscaping and lighting shall be installed prior to the request for final inspection of any permit issued in reliance of this approval. The building division may conduct the inspection at the time a final inspection is conducted for any permit issued in reliance of this decision.

WARNING - ONGOING STANDARDS | Warning | Yes | Met

* All landscaped areas and plants must be kept free of noxious weeds and be maintained in good health by the property owner(s), including replacement of dead plants with healthy vegetation. Approved planting schemes may not be altered without County approval.

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* New or expanded parking lots that will provide 25 or more vehicular spaces must provide on-site lighting sufficient to ensure safe movement of pedestrians between buildings and vehicles during non-daylight hours.

EXPIRATION DATE Hold w/ Override Yes Not Met

Pursuant to LDO Section 4.1.3 this approval is valid for two (2) years from the date of the final decision and will expire unless development has been initiated, as defined in LDO Section 13.3. This approval may be extended for an additional period not to exceed one year on request.

IF ANY INFORMATION RELIED UPON FOR THIS PLANNING APPROVAL HAS CHANGED, THIS AUTHORIZATION WILL BE NULL & VOID. ALL CHANGES TO THE PROPOSED USE MUST BE APPROVED BY THE PLANNING DIVISION PRIOR TO ISSUANCE OF PERMITS.

JACKSON COUNTY
ZONING AUTHORIZATION FORM

THE PLANNING DIVISION OF JACKSON COUNTY ROADS PARKS & PLANNING SERVICES HEREBY AUTHORIZES THE FOLLOWING:

CASE TYPE: AMD (Amendment to Historic File [Master File])

ZONING: **EFU**

PROCESS: **Type 2**

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21A-1400**
37-1W-22-500

DIRECTIONS TO PROPERTY: **MEDFORD**

USE CATEGORY: **Farm Uses**

APPLICATION NO: **ZON2007-02503**

MASTER NO: **02-5-DAR**

PROJECT NO: **PRJ2008-00209**

RECEIVED DATE: **12/12/2007**

Zone Use ID:

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
2303 SEATTLE TOWER
1218 THIRD AVE #2303
SEATTLE, WA 98101

Case Description

Amendment to File to allow a wine barrel storage warehouse.

ZONING AUTHORIZATION

Notes: 12' X 31' CARPORT FOR COLD STORAGE COVER. — UPDATED 04/14/2008

FH **ALL** — UPDATED 04/14/2008
All necessary Septic, Building, Mechanical, and/or Electrical Permits are hereby authorized by Zoning for the use specified in this case. Should the proposed use change in ANY manner, this Zoning authorization will no longer be valid.

COMMENTS:

CASE NOTES:

Date Updated	Updated By	Notes
01/07/2008	RMI	Applicant submitted a revised plot plan (and reduced copies), road apprcah permit fee receipt and soils report.

ASSOCIATED OVERLAYS:

Overlay	Commnets

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21A-1400	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.
The information herein summarizes Development Services policies with regard to M37/M49 claims at this time.

This information does not address any issues of vesting.

1. Incomplete Land-Use Applications.
All land-use applications submitted in reliance of a M37 claim that were deemed incomplete will be recommended for withdrawl and may be eligible for a partial refund. If the application is not withdrawn, it will be denied and a new application for the same or substantially the same request will not be eligible for submittal for one year.

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37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

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Structure/Improvement	Units	Existing Size	Proposed Size	Approved Size	Comments
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Other (See Comments)	Square Feet		372	372	CARPORT COVER FOR COLD STORAGE BEHIND EQUIPMENT STORAGE BLDG.
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Other (See Comments)	Square Feet		372	372	CARPORT COVER FOR COLD STORAGE BEHIND EQUIPMENT STORAGE BLDG.

HEIGHT / LOCATION

Structure / Improvement	Front Distance	Front Direction	Side 1 Distance	Side 1 Direction	Side 2 Distance	Side 2 Direction	Rear Distance	Rear Direction	Height
Office	40'	S	370'	E					10 '
Warehouse	193'	S	912'	W					
	APPROVED LOCATION								

ATTACHED DOCUMENTS:

Document: A_STAFF REPORT.WPD — Description: APPROVED W/ CONDITIONS

Document: ZON2007-02503_PLOT PLAN.PDF — Description: APPROVE W/ CONDITIONS

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
PRIOR TO PERMITS-2002-5-DAY-01	Warning	Yes	Met

04/14/08: ALL PRIOR TO PERMIT CONDITIONS MET. ALL PERMITS MAY BE RELEASED. FH

04/02/08: Mr. Day called about relief from this condition. Mr. Day has been informed the warehouse permit may be issued anytime after the barn remodel-tasting room plans have been submitted. FH

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9.2.8(C): Irrigation System for terminal islands not identified. PER AGENT, AUTOMATIC DRIP SYSTEM.

9.2.8(D): Ground cover type not identified. - BARK MULCH PROPOSED. FH

Prior to issuance of any permit, the required landscape plan shall be submitted. The landscape plan shall demonstrate compliance with the standards identified in Section III 2) and 3) of this report. One large scale and one small scale plan shall be provided to Development Services. The large scale plan shall be on either 8 ½" x 11" or 8 ½" x 14 paper. The small scale plan shall be large enough to be useful to inspectors. The applicant may combine the plans required in conditions 2 & 3.

PRIOR TO PERMITS-PARKING PLAN | Warning | Yes | Met

9.4(A): Met. Ongoing condition;
9.4(B): Met. HC/HC3 shown;
9.4(C): Met. Demarcation shown on plan;
9.4(D): Met. Directional Arrows shown;
9.4(E): Met. Ongoing Condition;
9.4(F): Not Met. Onsite Lighting not shown on plan - MET. LIGHTING ON STRUCTURES WITH MOTION SENSORS;
9.4(G): Duplicate of (F);
9.4(H): Not Met. Drainage Provision not identified - MET. DRAINAGE INTO OPEN DITCH ALONG HILLCREST;
9.4(I): Met. 1:60 plan shows a 9' x 18' parking stall dimension.

04/02/08: Mr.Day is asking for relief from the parking area landscape standards. Staff and Mr. Day find that the parking area / spaces can be designed in such a way that the space standards are met, and that can relieve the winery of the requirements of terminal island landscaping.

Prior to issuance of any permit, the required parking plan shall be submitted. The parking plan shall demonstrate compliance with the standards identified in the findings for Section III 4) of this report. The large scale plan shall be on either 8 ½" x 11" or 8 ½" x 14 paper. The small scale plan shall be large enough to be useful to inspectors. The applicant may combine the plans required in conditions 2 & 3.

VERIFIED AT FINAL | Warning | Yes | Not Met

The terminal island, internal island, curbing, wheel stops, parking spaces, directional arrows, landscaping and lighting shall be installed prior to the request for final inspection of any permit issued in reliance of this approval. The building division may conduct the inspection at the time a final inspection is conducted for any permit issued in reliance of this decision.

WARNING - ONGOING STANDARDS | Warning | Yes | Met

* All landscaped areas and plants must be kept free of noxious weeds and be maintained in good health by the property owner(s), including replacement of dead plants with healthy vegetation. Approved planting schemes may not be altered without County approval.

* Required off-street parking areas are to be used solely for the parking of licensed, motor vehicles in operating condition. Required spaces may not be used for the display of goods for sale or lease or for long-term storage of vehicles, boats, motor homes, campers, mobile homes, or building materials.

* All off-street parking areas will be kept in a dust-free condition at all times. Parking lots and loading areas within the Air Quality Maintenance Area will be paved or otherwise treated on a regular basis with an approved dust preventative.

* New or expanded parking lots that will provide 25 or more vehicular spaces must provide on-site lighting sufficient to ensure safe movement of pedestrians between buildings and vehicles during non-daylight hours.

EXPIRATION DATE Hold w/ Override Yes Not Met

Pursuant to LDO Section 4.1.3 this approval is valid for two (2) years from the date of the final decision and will expire unless development has been initiated, as defined in LDO Section 13.3. This approval may be extended for an additional period not to exceed one year on request.

IF ANY INFORMATION RELIED UPON FOR THIS PLANNING APPROVAL HAS CHANGED, THIS AUTHORIZATION WILL BE NULL & VOID. ALL CHANGES TO THE PROPOSED USE MUST BE APPROVED BY THE PLANNING DIVISION PRIOR TO ISSUANCE OF PERMITS.

JACKSON COUNTY DEVELOPMENT SERVICES
TYPE 2 LAND USE DECISION
AMENDMENT
STAFF REPORT

APPLICANT: John P. Day
124 South Foothill Road
Medford, OR 97504

FILE:

AGENT: John P. Day
124 South Foothill Road
Medford, OR 9750

OWNER: Cogswell Limited
3285 Hillcrest Road
Medford, OR 97504

MAP DESCRIPTION:

TWP: 37S RANGE: 1W SECTION: 21D TAX LOT(s): 300

LOCATION: The property is located at 3285 Hillcrest Road, Medford.

NATURE OF APPLICATION: A request to allow construction and use of 9,000 sq.ft. of additional warehouse space in support of the existing, permitted winery operation.

STAFF DECISION: Approval with conditions.

I. KEY ISSUES:

1) **Lot or Parcel Creation:** The property is a lawfully created parcel, comprised of Tax Lots 300 and 500. Lawful Lot creation was determined in File 2002-5-DAR that permitted the existing winery.

II. APPLICABLE CRITERIA

To approve this application, the County must determine that it is in conformance with Sections 1.8, 3.2.3, 4.2.3, 4.2.7, 8.2, 9.2, 9.4 and 9.5 of the Jackson County Land Development Ordinance (LDO); Section 4.3.1 - D of the Jackson County Transportation System Plan.

III. FINDINGS OF CONFORMANCE WITH THE LAND DEVELOPMENT ORDINANCE

All standards and criteria identified from the Land Development Ordinance (LDO) as being applicable to this request have been reviewed by staff. The following findings reflect only the criteria and standards considered relevant to the issues identified in Section I of this report. Conditions required as part of any approval, are based upon review of the LDO (*Standards and Criteria listed in Section II*) and the findings established in the following sections.

1) **Section 1.7.6** of the LDO establishes that where a documented violation the ordinance exists, no permits may be issued unless the permits remedy the violation.

FINDING: File 2002-5-DAR-01, reviewed and approved a wine tasting room to be constructed within an existing barn on the property. Building Permit BLD2003-00003

was created for the interior remodel. Department records show this permit has expired. Notations in the permit state"**expired not getting permit - never submitted changes to office**". The Agent / Applicant states the wine tasting room is in operation.

CONCLUSION: A condition of any approval will require all necessary permits for the interior barn remodel for the tasting room use be obtained prior to, concurrent with permits for the warehouse.

2) **Section 9.2** of the Jackson County Land Development Ordinance establishes the following applicable standards:

A) ***Terminal Islands.*** *All rows of parking spaces must provide terminal islands a minimum of six (6) feet in width to protect parked vehicles, provide visibility, confine traffic to aisles and driveways, and provide a minimum of five (5) feet of space for landscaping. In addition, when 10 or more vehicles would be parked side-by-side in an abutting configuration, landscaped islands a minimum of eight (8) feet wide must be located within the parking row. See also Table 9.2-4.*

Table 9.2-4 LANDSCAPE ISLAND AND DIVIDER STRIP REQUIREMENTS

MIN. ISLAND WIDTH IN FT.	MIN. ISLAND LENGTH IN FT.	Must Include the Following Plants Per Island	Must Include the Following Plants Per 50 Ft of Divider Strip
6 (Terminal) 8 (Internal Island) 8 (Divider Strip**)**	10	1 Canopy Tree, 5 Shrubs, Living or Non-living Organic Groundcover	1 Canopy Tree, 10 shrubs, Living or Non-living Organic Groundcover

Note*: Three(3) or four (4) spaces in excess of a multiple of five (5) spaces constitutes a requirement for an additional island.*

B) ***Wheel Stops****. Wheel stops are required to protect landscaped areas when curbing is not provided. Wheel stops must be at least six (6) inches above finished grade and be securely anchored to prevent movement during use. Wheel stops may be placed within parking spaces up to two (2) feet from the front of a space. In such cases the area between the wheel stop and landscaping need not be paved provided it is maintained with appropriate ground cover.*

FINDING: A total of 36 parking spaces are required for the tasting room, warehouse and winery. The site plan submitted shows adequate area available to accommodate the required plantings. A landscape plan shall be submitted to Development Services demonstrating compliance with the above listed landscape island requirements. The terminal island, internal island, curbing and wheel stop requirements shall be installed prior to the request for final inspection of any permit

issued in reliance of this approval. The building division may conduct the inspection at the time a final inspection is conducted for any permit issued in reliance of this decision.

3) **Section 9.2.8** establishes the following applicable General Landscape Requirements:

A) *All landscape areas must include sufficient lawn, shrubs and/or living ground cover to spread over approximately 85% of the total landscaped area within five (5) years. Tree canopy may be counted toward the coverage figure when appropriate ground cover is incorporated into the landscape design under the canopy;*

B) *The following minimum plant sizes apply, at the time of planting, to all landscaping required by this Ordinance:*

i) Large deciduous tree stocks must be at least one and one-half (1½) inches in diameter (caliper) at a point six (6) inches above the ground;
ii) Shrubs must be at least one (1)-gallon size. Five (5)-gallon size is encouraged, especially when slow growing species are used; and
iii) Groundcover plants must be a minimum of four (4)-inch pots and spaced appropriately for the species.

C) *All landscaping required for multi-family and non-residential development must have automatic irrigation systems installed unless otherwise exempted by the Director. Bioswales integrated as part of a combined on-site drainage and landscape plan that are planted entirely with native or other drought tolerant grasses and forbes are exempted from this requirement;*

D) All planter areas must be covered with a minimum of three (3) inches of unsettled bark mulch or similar pervious nonliving material. No more than 20% of landscaped areas may be mulched with rock, pumice, or other inorganic ground covers;

FINDING: The site plan demonstrates adequate area to accommodate the required plantings. The required landscape plan shall demonstrate compliance with the requirements listed above.

A condition of any approval will require the landscaping shall be installed prior to the request for final inspection of any permit issued in reliance of this approval. The building division may conduct the inspection at the time a final inspection is conducted for any permit issued in reliance of this decision.

4) **Section 9.4** establishes the following parking area requirements to be addressed through conditions:

A) Required off-street parking areas are to be used solely for the parking of licensed, motor vehicles in operating condition. Required spaces may not be used for the display of goods for sale or lease or for long-term storage of vehicles, boats, motor homes, campers, mobile homes, or building materials.

B) Accessible parking facilities will be provided, constructed, striped, signed, and maintained as required by ORS. For accessible parking requirements, see the most current edition of the *2003 International Building Code*.

C) Each required off-street parking space and off-street parking facility will be identified by surface markings or anchored wheel stops and will be maintained in a manner so as to be readily visible and accessible at all times. Such markings will be arranged to provide for orderly and safe loading, unloading, parking of vehicles. Markings required to be maintained in a highly visible condition include striping, directional arrows, lettering on signs, and handicapped-area designations.

D) One-way and two-way accesses into required parking facilities will be identified by directional arrows. Any two-way access located at any angle other than 90 degrees to a street will be marked with a traffic separation stripe the length of the access. This requirement does not apply to internal parking lot drive aisles.

E) All off-street parking areas will be kept in a dust-free condition at all times. Parking lots and loading areas within the Air Quality Maintenance Area will be paved or otherwise treated on a regular basis with an approved dust preventative.

F) New or expanded parking lots that will provide 25 or more vehicular spaces must provide on-site lighting sufficient to ensure safe movement of pedestrians between buildings and vehicles during non-daylight hours.

G) New or expanded parking lots that will provide 25 or more vehicular spaces must provide on-site lighting sufficient to ensure safe movement of pedestrians between buildings and vehicles during non-daylight hours.

H) Adequate drainage will be provided to dispose of the run-off generated by the impervious surface area of the parking area. Provisions will be made for the on-site collection, detention and retention of drainage waters to eliminate sheet flow of such waters onto sidewalks, public rights-of-way, and abutting private property. Storm drain grates will be located and oriented in such a way as to avoid creating hazards for bicycles, pedestrians, wheelchairs or motorcycles.

I) Nonresidential parking spaces shall measure 9' x 18'.

FINDING: A) This requirement will be made an ongoing condition of any approval; **B) Handicapped parking spaces shall be shown on the required parking plan**

and be installed prior to the request for final inspection of any permit issued in reliance of this approval. The building division may conduct the inspection at the time a final inspection is conducted for any permit issued in reliance of this decision; **C)** The applicant does not propose paving. Anchored wheel stops are required and shall be installed prior to the request for final inspection of any permit issued in reliance of this approval. The building division may conduct the inspection at the time a final inspection is conducted for any permit issued in reliance of this decision; **D) Directional arrows shall shown on the required parking plan** and be installed prior to the request for final inspection of any permit issued in reliance of this approval. The building division may conduct the inspection at the time a final inspection is conducted for any permit issued in reliance of this decision; **E)** Dust abatement will be made an ongoing condition of any approval; **F) The required parking plan shall identify the location and type of lighting to be installed.** The required lighting shall be installed prior to the request for final inspection of any permit issued in reliance of this approval. The building division may conduct the inspection at the time a final inspection is conducted for any permit issued in reliance of this decision; **G) The required parking plan shall identify the location and type of lighting to be installed. H)** Roads and Parks has issued a new approach permit. Staff concludes drainage and culvert capacity have been addressed by Roads; **I) The required parking plan shall demonstrate compliance with the dimensional requirements.** The parking spaces shall be installed prior to the request for final inspection of any permit issued in reliance of this approval. The building division may conduct the inspection at the time a final inspection is conducted for any permit issued in reliance of this decision.

IV. CONCLUSION

The proposal has been found to be consistent with the Jackson County Comprehensive Plan and Land Development Ordinance.

V. DECISION

File ZON2007-02503, an application for a Type 2 land use decision to allow construction of a 9,000 sq.ft. warehouse building on the parcel described as Township 37 South, Range 1 West, Section 21D, Tax Lots 300 & 500, is hereby approved, subject to the following conditions:

1) All necessary permits for the interior barn remodel for the tasting room use be obtained prior to, concurrent with permits for the warehouse.

2) **Prior to issuance of any permit**, the required landscape plan shall be submitted. The landscape plan shall demonstrate compliance with the standards identified in Section III 2) and 3) of this report. One large scale and one small scale plan shall be provided to Development Services. The large scale plan shall be on either 8 ½" x 11" or 8 ½" x 14 paper. The small scale plan shall be large enough to be useful to inspectors. The applicant may combine the plans required in conditions 2 & 3.

3) **Prior to issuance of any permit**, the required parking plan shall be submitted. The parking plan shall demonstrate compliance with the standards identified in the findings for Section III 4) of this report. The large scale plan shall be on either 8 ½"

x 11" or 8 ½" x 14 paper. The small scale plan shall be large enough to be useful to inspectors. The applicant may combine the plans required in conditions 2 & 3.

4) The terminal island, internal island, curbing, wheel stops, parking spaces, directional arrows, landscaping and lighting shall be installed prior to the request for final inspection of any permit issued in reliance of this approval. The building division may conduct the inspection at the time a final inspection is conducted for any permit issued in reliance of this decision.

5) All landscaped areas and plants must be kept free of noxious weeds and be maintained in good health by the property owner(s), including replacement of dead plants with healthy vegetation. Approved planting schemes may not be altered without County approval.

6) Required off-street parking areas are to be used solely for the parking of licensed, motor vehicles in operating condition. Required spaces may not be used for the display of goods for sale or lease or for long-term storage of vehicles, boats, motor homes, campers, mobile homes, or building materials.

7) All off-street parking areas will be kept in a dust-free condition at all times. Parking lots and loading areas within the Air Quality Maintenance Area will be paved or otherwise treated on a regular basis with an approved dust preventative.

8) New or expanded parking lots that will provide 25 or more vehicular spaces must provide on-site lighting sufficient to ensure safe movement of pedestrians between buildings and vehicles during non-daylight hours.

9) Pursuant to LDO Section 4.1.3 this approval is valid for two (2) years from the date of the final decision and will expire unless development has been initiated, as defined in LDO Section 13.3. This approval may be extended for an additional period not to exceed one year on request.

This decision is limited to the County's review of applicable zoning rules and land use law, as outlined in the Jackson County Comprehensive Plan, the Jackson County Land Development Ordinance, and the Oregon Administrative Rules and Oregon Revised Statutes relating to land use. Other County, State and Federal agencies may have regulatory review authority for development projects. The decision rendered herein neither implies nor guarantees compliance with the requirements of any other regulatory agency. It is the property owner's responsibility to ensure that the development complies with the requirements of any other regulatory agency or provisions of law prior to initiating development.

Notice of this decision is being sent to property owners in the vicinity of this property. They or the property owner have the right to appeal the decision within 12 days of the date this decision is mailed. This decision will be final on the 13th day, provided an appeal hearing has not been requested.

JACKSON COUNTY PLANNING DIVISION

By: Francisco M. Hernandez
Planner III

Date: _____

cc: Owner/Applicant
Agent
Roads & Parks

JACKSON COUNTY Oregon

Farm Agriculture Building Exemption Certification

DEVELOPMENT SERVICES 10 SOUTH OAKDALE, ROOM 100 MEDFORD OR 97501 (541)774-6900 fax (541) 774-6791

Authorized Agricultural Building Exemption: State law (ORS 455.315) allows exemption from the requirement for a building permit and inspections under the Oregon State Structural Specialty Code when the owner certifies that the proposed building meets the agricultural building requirements.

TO BE FILLED OUT BY APPLICANT

Owners Name: Hillcrest Orchard Phone Number: (541) 608-3898

Mailing Address: 3285 Hillcrest Road, Medford, OR 97504

Property Address: Same as above Township 37 Range 1W Section 21D Tax Lot 300

PROPOSED BUILDING INFORMATION (A plot plan and floor plan must be attached to this application)

1. Is the subject building located on a farm and used in the operation of the farm? ☒ YES ☐ NO

2. Which of the following systems will the proposed structure have?
   ☒ Electrical (The slab is required to be tied to the electrical grounding system and needs to meet the wiring requirements of NBC 547)
   ☒ Mechanical ☐ Plumbing ☐ Septic ☐ None of these options
   A separate permit is required for each of these systems.

3. What is the proposed *maximum* number of people that will be present in the building at any one time? 2

4. If this structure will be used by the public at any time, explain how: NA

5. Check which of the following agricultural-building exclusive uses apply to your building:
   ☒ Storage, maintenance, repair of farm machinery equipment, and supplies used on this farm.
   ☒ Raising, harvesting, or selling of crops raised on this farm.
   ☐ Feeding, breeding, management, and sale of livestock, poultry, furbearing animals, or honeybees on this farm.
   ☐ Dairying and sale of dairy products produced on this farm.
   ☐ Other agricultural, horticultural, or animal husbandry use.
   ☐ Equine facility (stabling, training, riding lessons, or training clinics) Limited to no more than 10 persons present in the facility at any one time.

What is the size of the proposed structure (square footage): 320

Describe the intended use of the proposed building and estimate the anticipated annual profit of the farm: (Be specific)
Cold storage for produce

CERTIFICATION

I, Reg Parsons, do hereby swear and affirm that my statements are true and correct. I further affirm that the subject building is located on a farm and is used in the operation of the farm as defined in the Oregon Structural Specialty Code. I understand and acknowledge that should the subject building be converted to a non-agricultural use (e.g., garage, home-occupancy, etc.) I will obtain a building permit prior to such conversion. Failure to obtain appropriate permits may result in action to enforce the applicable building codes for such structure and use, including civil penalties. I understand that a post-occupancy inspection may be made to assure continuing compliance with the agriculture building requirements.

Owners Signature Reg Parsons Date 05/27/2008

BELOW LINE FOR OFFICE USE ONLY ZON2007-02503

HAS THIS PROPOSAL RECEIVED ZONING APPROVAL? YES (X) NO ( )
DOES THE PROPOSED LOCATION MEET SETBACKS TO SEPTIC SYSTEM YES (X) SEWER NO ( )

PLANNING STAFF SIGNATURE Jamie McDonald DATE June 13, 2008
BUILDING STAFF SIGNATURE [illegible] DATE 6/13/08
SANITATION STAFF SIGNATURE Tara Dickson DATE 6-13-08

COVENANT RECORDING NUMBER: 2008-035920

Once planning, building and sanitation has been signed and you have submitted your recorded covenant to Planning, you have final approval for a farm agriculture building exemption.

COPY THIS FORM FOR OWNER, CODE ENFORCEMENT, ASSESSOR'S BOX (3 COPIES).
SCAN THIS FORM, THE PLOT PLAN, AND THE RESTRICTIVE COVENANT AND ATTACH TO PARCEL.

Jackson County Official Records 2008-035920
R-DR
Cnt=1 Stn=7 AVGERICN 09/26/2008 11:23:08 AM
$40.00 $5.00 $5.00 $11.00 Total:$61.00
01343418200800359200080087
I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Christine Walker - County Clerk

RESTRICTIVE COVENANT
Structural Use

The undersigned OWNER hereby agrees that the 12 foot by 31 foot structure shown on the attached site plan, located on the real property as described on Exhibit "A" (legal description obtained from Jackson County Assessment and Taxation) attached hereto, will be used solely as an agricultural building as defined by ORS 455.315(2) (see below). This agreement further serves as notice to the owner and successors in interest that no change in use of the structure may occur without obtaining the necessary land use approval and building permits from Jackson County. This covenant is binding on the OWNER, their heirs, successors and assigns.

> ***ORS 455.315 Exemption of agricultural buildings.*** *(1) Nothing in this chapter is intended to authorize the application of a state structural specialty code to any agricultural building.*
>
> *(2) As used in this section, "agricultural building" means a structure located on a farm and used in the operation of such farm for storage, maintenance or repair of farm machinery and equipment or for the raising, harvesting and selling of crops or in the feeding, breeding, management and sale of, or the produce of, livestock, poultry, fur-bearing animals or honeybees or for dairying and the sale of dairy products or any other agricultural or horticultural use or animal husbandry, or any combination thereof, including the preparation and storage of the produce raised on such farm for human use and animal use and disposal by marketing or otherwise. "Agricultural building" does not include:*
>
> *(a) A dwelling; (b) A structure used for a purpose other than growing plants in which 10 or more persons are present at any one time; (c) A structure regulated by the State Fire Marshal pursuant to ORS chapter 476; (d) A structure used by the public; or (e) A structure subject to sections 4001 to 4127, title 42, United States Code (the National Flood Insurance Act of 1968) as amended, and regulations promulgated thereunder. (3) Notwithstanding the provisions of subsection (1) of this section, incorporated cities may regulate agricultural buildings within their boundaries pursuant to this chapter. [Formerly 456.758 and then 456.917; 1995c.783§1]*

The covenant(s) shall not be modified or terminated except by the express written consent of the owners of the land at the time, and Development Services, as hereafter provided.

JACKSON COUNTY, a political subdivision of the State of Oregon, shall be considered a party to this covenant and shall have the right, if it so desires, to enforce any or all of the covenant(s) contained herein by judicial or administrative proceeding. This covenant is made pursuant to the provisions of the Jackson County Land Development Ordinance.

Dated this 06 day of AUGUST, 2008.

Reginald S Parsons
Record Owner
CFO HILLCREST CORP.

Record Owner

Record Owner

Record Owner

STATE OF OREGON)
) ss.
County of Jackson)

Personally appeared the above names Reginald S Parsons and acknowledged the foregoing instrument to be his/her voluntary act and deed before me this 6th day of August, 2008.

OFFICIAL SEAL
KRISTI L HOLLAR
NOTARY PUBLIC-OREGON
COMMISSION NO. 403178
MY COMMISSION EXPIRES JUNE 19, 2010

Kristi L Hollar

APPLICANT/OWNER

Cogswell Limited Partnership
2303 Seattle Tower
1218 Third Avenue
Seattle, Washington 98101
(206) 623-2874

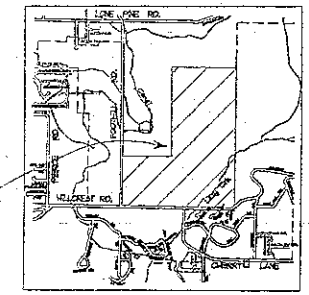
PARTITION PLAT - TENTATIVE

Located in:
the S.E. 1/4 of Section 21 (21D)
Tax Lot 300
the S.W. 1/4 of Section 22
Tax Lot 500
in Township 37S., R1W., W.M.,
Jackson County, Oregon

SURVEYING

Hoffbuhr & Associates
1062 E. Jackson
Medford, Oregon 97504
(541) 779-4641

VICINITY MAP



Parcel 2
+/-189 ac.

Parcel 1
5.02 ac.

Foothill Road

Hillcrest Road

10' Sanitary Sewer Easement Per Doc. No. 73-05898, Official Records of Jackson County, Oregon

10' Right-of-way Easement Per Vol. 453, Page 445, Deed Records of Jackson County, Oregon

Existing Property Line

IRRIGATION DISTRICT: M.I.D.
AREA: 194 AC.
ZONING: EFU
EXISTING USE: AGRICULTURE
PROPOSED USE: AGRICULTURE
WATER: CITY OF MEDFORD

Family Courts
Recreation Bldg.
Guest House
Guest House Garage
Existing House
Office
Barn
Existing Building
Proposed Slab
Proposed Building
FUTURE PARKING
Existing Agricultural Building
Existing House & Garage
Out-building

LANDSCAPE PLAN

LEGEND
EXISTING PLANTING
NEW TERMINAL ISLAND

92-19455

L-48717

EXHIBIT A

(Hillcrest Orchards Property)

TRACT A:

That portion of Lots One (1) and Two (2) in Crestbrook Orchard Tracts in Jackson County, Oregon, according to the official plat thereof, now of record, being more particularly described as follows: Beginning at the northwest corner of said Lot Two (2); thence South 89°31'20" East, along the north line thereof, 813.00 feet, more or less, to the northeast corner of said lot; thence continue South 89°31'20" East, along the north line of said Lot One (1) a distance of 232.50 feet; thence South 0°59'40" West, parallel with the west line thereof 644 feet, more or less, to the northeast corner of that tract described in Volume 521 page 60 of the Deed Records of Jackson County, Oregon; thence North 89°49'30" West, along the northerly line of said tract, 217.98 feet; thence South 75°04'30" West, along said northerly line, 244.59 feet, thence North 89°42'50" West, along said northerly line, 431.65 feet to the northwest corner of said tract; thence continue North 89°42'50" West, along the north line and its westerly extension of that tract described in instrument recorded as No. 67-06459 of the Official Records of Jackson County, Oregon, 159.815 feet, more or less, to a point on the west line of said Lot One (1); thence North 0°55'30" East, along said west line, to the point of beginning.

(Code 49-1, Account #1-050714-6, Map #371W28A, Tax Lot #3300)

TRACT B:

Commencing at the southwest corner of Donation Land Claim No. 61, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 0°55'30" East, 60.01 feet; thence to and along the north boundary of Caperna Drive, South 89°49'30" East, 160.55 feet to the southeast corner of that tract described in instrument recorded as No. 67-06459 of the Official Records of Jackson County, Oregon, and the true point of beginning; thence continue along said Drive boundary, South 89°49'30" East, 38.42 feet; thence along said Drive boundary, along the arc of a curve right (which arc has a radius of 450.00 feet and a long chord of South 77°13'42" East 196.27 feet) 198.04 feet to the most southerly corner of that tract described in instrument recorded as No. 73-18208, said Official Records; thence North 0°10'30" East, along the east line of said tract, 12.81 feet to the northeast corner thereof, being a point on the south line of Lot 2, Crestbrook Orchard Tract, in Jackson County, Orergon, according to the official plat thereof, now of record; thence along said south line, and the south line of Lot 1, said Crestbrook Orchard Tracts, South 89°49'30" East, 560.50 feet to the most westerly corner of that tract described in instrument recorded as No. 66-04627, said Official Records; thence North 59°58'50" East, along the northwesterly line of said tract, 108.50 feet to the east line of that tract described in instrument recorded in Volume 521 page 60 of the Deed Records of Jackson County, Oregon; thence North 0°59'40" East, along said east line, 238.80 feet to the northeast corner thereof; thence North 89°49'30" West, along the northerly line of said tract, 217.98 feet; thence South 75°04'30" West, along said northerly line, 244.59 feet; thence North 89°42'50" West, along said northerly line, 431.65 feet to the northeast corner of that tract described in instrument recorded as No. 67-06459, said Official Records; thence South 0°42'50" West, along the east line of said tract, 200.49 feet to the true point of beginning.

3

92-19455

L-48717 (continued)

(Code 49-1, Account #1-034538-1, Map #371W28A, Tax Lot #3304)

TRACT C:

All of Donation Land Claim No. 60 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon, being more particularly described as follows: Beginning at a point 6.75 chains (445.5 feet) West of the corner common to Sections 21, 22, 27 and 28 in said Township and Range; thence East 28.65 chains (1890.9 feet); thence North 55.77 chains (3680.82 feet); thence West 28.65 chains (1890.9 feet); thence South 55.77 chains (3680.82 feet) to the point of beginning. EXCEPTING THEREFROM those portions conveyed to Jackson County, Oregon by instruments recorded as No. 68-07081 and No. 81-05690 of the Official Records of Jackson County, Oregon. Also that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners and recorded as No. 81-12548, said Official Records. Also, a strip of land ten (10) feet in width, adjoining and parallel with the south line of Government Lot Three (3), in Section 21, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the northwest corner of Donation Land Claim No. 60, in said Township and Range, thence North 10 feet; thence East and parallel with the south line of Government Lot Three (3) a distance of 446 feet, more or less, to the east line of said Lot Three (3); thence South, along said east line, 10 feet to the south line of Lot 3; thence West, along said south line, to the place of beginning. Also a strip of land ten (10) feet in width adjoining and parallel with the south line of Government Lots One and Two (1 and 2), in Section 22, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the southwest corner of said Government Lot One (1), thence North on the west line thereof, 10 feet; thence East, parallel with the south line of said Lot a distance of 1464 feet; thence South 10 feet; thence West, along said south line of Government Lots One and Two (1 and 2) to the place of beginning. Also, all that portion, if any, of that tract described in instrument recorded in Volume 590 page 369 of the Deed Records of Jackson County, Oregon, lying Southerly of the following described line: Commencing at the northwest corner of Donation Land Claim No. 60, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 00°11'15" East (Record North 00°09' East) 10.00 feet; thence South 89°51'03" East 503.85 feet (Record South 89°35'20" East 504.97 feet) to a 3/4" iron pipe for the point of beginning; thence South 89°45'26" East 566.60 feet to a 1/2" iron pipe at the point of terminus.

(Code 49-3, Account #1-042514-0, Map #371W22, Tax Lot #500)

TRACT D:

Beginning at a point on the south line of Section 21, a distance of 6.75 chains (445.5 feet) West of the section corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon; thence North 19 chains (1254.0 feet); thence West

L-48717 (continued)
21.08 chains (1391.28 feet); thence South 19 chains (1254.0 feet) to the south line of said Section 21; thence East, along said south line, 21.08 chains (1391.28 feet) to the point of beginning.

(Code 49-3, Account #1-042512-3, Map #371W21D, Tax Lot #300)

TRACT E:

Commencing at a point 445.50 feet West of the corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon, thence North 2222.99 feet to the point of beginning, being on the east line of Donation Land Claim No. 61 in said Township and Range; thence West 1391.28 feet, to west line of said Claim; thence North 1502.87 feet, to the northwest corner of said Claim; thence East 1391.28 feet to the northeast corner thereof; thence South 1502.87 feet to the point of beginning.

(Code 49-30, Account #1-049675-5, Map #371W21A, Tax Lot #1400)

5

5

92-19455

EXHIBIT B

LIST OF EXCEPTIONS

1. The property described in Exhibit A has been zoned or qualified for "Farm Use" tax assessment. At such time as said land is disqualified for such "Farm Use," the property will be subject to additional taxes and interest, and possible statutory penalty.

2. The effect of said property, or any part thereof, lying within the Medford Irrigation District, and subject to all water and irrigation rights, easements for ditches and canals, and all regulations of said District, including any and all assessments, liens and charges assessed, and to be assessed.

3. Easement over that portion lying within Hillcrest and Foothill Roads (County Roads).

4. A right-of-way 50 feet in width, and rights in connection therewith, granted the Medford Irrigation District, a municipal corporation, by instrument recorded in Volume 133, page 449, of the Deed Records of Jackson County, Oregon. (Affects Tract E of Exhibit A)

5. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 145, page 62, of the Deed Records of Jackson County, Oregon. (Affects Tract E of Exhibit A)

6. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 453, page 445, of the Deed Records of Jackson County, Oregon. (Affects the west line of Tracts D & E of Exhibit A)

7. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 453, page 57, of the Deed Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

8. A perpetual right of way and easement for public road purposes, and rights in connection therewith, granted Jackson County, a municipal corporation, by instrument

recorded October 20, 1958 in Volume 462, page 431, of the Deed Records of Jackson County, Oregon. (Affects Tract A of Exhibit A)

9. Lease from Hillcrest Corporation, a Washington corporation, to Golf Holding Company, an Oregon corporation, dated December 4, 1959, and recorded February 14, 1962, in Volume 521, page 60, of the Deed Records of Jackson County, Oregon; and as modified by instrument dated May 18, 1962, and recorded June 7, 1962, in Volume 527, page 240, said Deed Records; and as amended by instrument dated December 30, 1982, and recorded April 13, 1983, as No. 83-05698 of the Official Records of Jackson County, Oregon, and also recorded June 9, 1989, as No. 89-12105, said Official Records, and as further amended and extended by instrument dated May 18, 1989, and recorded June 9, 1989, as No. 89-12106, said Official Records. (Affects Tract B of Exhibit A)

   Note: The following affects the lessee's interest:

   Deed of Trust, executed by Rogue Valley Country Club and Golf Holding Company, to Mountain Title Company, Trustee for the benefit of VALLEY OF THE ROGUE BANK, an Oregon corporation, dated March 5, 1987, and recorded March 9, 1987, as No. 87-04474 of the Official Records of Jackson County, Oregon, to secure the payment of the sum of $660,000.00. Re-recorded April 10, 1987, as No. 87-06800, said Official Records. (Includes additional property)

10. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded as No. 68-10264 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

11. A perpetual easement 10 feet in width for sanitary sewer, subject to the terms and provisions thereof, granted the City of Medford, Oregon, a municipal corporation, by instrument recorded April 23, 1973, as No. 73-05898 of the Official Records of Jackson County, Oregon. (Affects Tract C and the North 10 feet of Tract D of Exhibit A)

12. A perpetual easement to construct, install, use, repair, operate and maintain a water transmission and distribution line, and rights in connection therewith, granted to the City of Medford, an Oregon municipal corporation, acting by and through its Board of Water Commissioners, by instruments recorded September 25, 1969, as No. 69-08717 and No. 69-08718 of the Official Records of Jackson County, Oregon. (Affects Tract B of Exhibit A)

13. A perpetual easement to construct, install, use, repair, operate and maintain a water transmission and distribution line, and rights in connection therewith, granted to the City of Medford, a municipal corporation, by instrument recorded October 7, 1969, as No. 69-09489 of the Official Records of Jackson County, Oregon. (Affects Tract B of Exhibit A)

14. The rights of way of any public utility having installed utilities within that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners, recorded July 2, 1981, as No. 81-12548 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

15. Agreement, subject to the terms and provisions thereof, by and between Nick T. Kossaras and Sandra J. Kossaras, husband and wife, dba Oregon Hills Subdivision, and Hillcrest Corporation, recorded May 4, 1983, as No. 83-06840 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

16. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded as No. 86-16594 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

9:38 JUL 0 1 1992 A M.

KATHLEEN S. BECKETT
CLERK and RECORDER

By Cheryl Rogers Deputy

ZONING INFORMATION SHEET

THIS DOCUMENT IS FOR INFORMATION PURPOSES ONLY! THIS IS NOT A LAND-USE PERMIT

ZONING: EFU
ZIS NUMBER: ZON2007-02337
SITE ADDRESS: 3285 HILLCREST RD
PROJECT: ZON2007-02337
PRIMARY PARCEL NUMBER: 37-1W-21D-300
PRINT DATE: 12/05/2007
ASSOCIATED LOTS:
LAST UPDATED: 11/20/07 12:00 am

Agent
TONEY JERRY

Phone: 541.951.3699

Owner
COGSWELL LMTD PARTNERSHIP
Address: HILLCREST 1218 THIRD Unit 2303 SEATTLE, W

PURPOSE OF ZIS / PROJECT DESCRIPTION:
expanded wine processing building

GENERAL ZIS INFORMATION:

11/13/07: AGENT FOR OWNER PROPOSES TO ADD A NEW WINE PROCESSING BUILDING. PROPERTY PART OF THE NATIONAL REGISTRY FOR HISTORIC PROPERTIES. TYPE 3 PROCEDURAL APPLICATION REQUIRED, MEANING THAT TYPE 3 CRITERIA NOT NEEDED TO BE ADDRESSED, BUT THE TYPE 3 FEE AND PROCESS APPLICABLE. GAVE OUT APPLICATION.CHB

11/20/2007: AGENT REQUESTED STAFF REVIEW REQUIREMENT FOR TYPE 3 PROCESS. DOCUMENTS SUBMITTED SCANNED/ ATTACHED. REVIEWED COUNTY HISTORICAL INFORMATION AND FED REGISTRY HTTP://WWW.NATIONALREGISTEROFHISTORICPLACES.COM/OR/JACKSON/DISTRICTS.HTML

HILLCREST ORCHARD HISTORIC DISTRICT
(ADDED 1984 - JACKSON COUNTY - #84003013)
ALSO KNOWN AS HILLCREST RD.
3285 HILLCREST RD., MEDFORD
(66 ACRES, 15 BUILDINGS)
HISTORIC SIGNIFICANCE: PERSON, ARCHITECTURE/ENGINEERING, EVENT
ARCHITECT, BUILDER, OR ENGINEER: CLARK,FRANK CHAMBERLAIN
ARCHITECTURAL STYLE: COLONIAL REVIVAL
HISTORIC PERSON: PARSONS,REGINOLD H. ET AL
AREA OF SIGNIFICANCE: AGRICULTURE, ARCHITECTURE, COMMERCE
PERIOD OF SIGNIFICANCE: 1900-1924, 1925-1949
OWNER: PRIVATE
HISTORIC FUNCTION: AGRICULTURE/SUBSISTENCE, DOMESTIC
HISTORIC SUB-FUNCTION: AGRICULTURAL FIELDS, AGRICULTURAL OUTBUILDINGS, SINGLE DWELLING
CURRENT FUNCTION: AGRICULTURE/SUBSISTENCE, DOMESTIC
CURRENT SUB-FUNCTION: AGRICULTURAL FIELDS, AGRICULTURAL OUTBUILDINGS, SINGLE DWELLING

RECOMMENDED AGENT REQUEST APPOINTMENT OR FILE FOR PRE-APP TO RESEARCH EXTENT OF HISTORIC DESIGNATION. RIVY

Staff Signature

ZIS Recipient Signature

Assigned Staff: Charles Bennett

ZONING INFORMATION SHEET

THIS DOCUMENT IS FOR INFORMATION PURPOSES ONLY! THIS IS NOT A LAND-USE PERMIT

ZONING: EFU
ZIS NUMBER: ZON2007-02337
SITE ADDRESS: 3285 HILLCREST RD
PROJECT: ZON2007-02337
PRIMARY PARCEL NUMBER: 37-1W-21D-300
PRINT DATE: 11/19/2007
ASSOCIATED LOTS:
LAST UPDATED: 11/14/07 12:00 am

Owner
COGSWELL LMTD PARTNERSHIP
Address: HILLCREST 1218 THIRD Unit 2303 SEATTLE, W

Owner
COGSWELL LMTD PARTNERSHIP

PURPOSE OF ZIS / PROJECT DESCRIPTION:
expanded wine processing building

GENERAL ZIS INFORMATION:

11/13/07: AGENT FOR OWNER PROPOSES TO ADD A NEW WINE PROCESSING BUILDING. PROPERTY PART OF THE NATIONAL REGISTRY FOR HISTORIC PROPERTIES. TYPE 3 PROCEDURAL APPLICATION REQUIRED, MEANING THAT TYPE 3 CRITERIA NOT NEEDED TO BE ADDRESSED, BUT THE TYPE 3 FEE AND PROCESS APPLICABLE. GAVE OUT APPLICATION.CHB

Staff Signature

ZIS Recipient Signature

Assigned Staff: Charles Bennett

Print Date 07/01/2018

APPLICATION TYPE

ZIS (Zoning Information Sheet)

ZIS

USE CATEGORY: Farm Uses

Case Status : Closed

Assigned Staff : Charles Bennett

APPLICATION NO: **ZON2007-02337**
MASTER NO: **ZON2007-02337**
PROJECT NO: **ZON2007-02337**
ZONING: **EFU**
RECEIVED DATE: **11/13/2007**
PROCESS: **Type 1**
ISSUED DATE:
SITE ADDRESS: **3285 HILLCREST RD**
EXPIRATION DATE:
PRIMARY PARCEL NUMBER: **37-1W-21D-300**
FINALED DATE:
DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

TONEY JERRY

Case Description

expanded wine processing building

11/13/07: AGENT FOR OWNER PROPOSES TO ADD A NEW WINE PROCESSING BUILDING. PROPERTY PART OF THE NATIONAL REGISTRY FOR HISTORIC PROPERTIES. TYPE 3 PROCEDURAL APPLICATION REQUIRED, MEANING THAT TYPE 3 CRITERIA NOT NEEDED TO BE ADDRESSED, BUT THE TYPE 3 FEE AND PROCESS APPLICABLE. GAVE OUT APPLICATION.CHB

11/20/2007: AGENT REQUESTED STAFF REVIEW REQUIREMENT FOR TYPE 3 PROCESS. DOCUMENTS SUBMITTED SCANNED/ ATTACHED. REVIEWED COUNTY HISTORICAL INFORMATION AND FED REGISTRY HTTP://WWW.NATIONALREGISTEROFHISTORICPLACES.COM/OR/JACKSON/DISTRICTS.HTML

HILLCREST ORCHARD HISTORIC DISTRICT
(ADDED 1984 - JACKSON COUNTY - #84003013)
ALSO KNOWN AS HILLCREST RD.
3285 HILLCREST RD., MEDFORD
(66 ACRES, 15 BUILDINGS)
HISTORIC SIGNIFICANCE: PERSON, ARCHITECTURE/ENGINEERING, EVENT
ARCHITECT, BUILDER, OR ENGINEER: CLARK,FRANK CHAMBERLAIN
ARCHITECTURAL STYLE: COLONIAL REVIVAL
HISTORIC PERSON: PARSONS,REGINOLD H. ET AL
AREA OF SIGNIFICANCE: AGRICULTURE, ARCHITECTURE, COMMERCE
PERIOD OF SIGNIFICANCE: 1900-1924, 1925-1949
OWNER: PRIVATE
HISTORIC FUNCTION: AGRICULTURE/SUBSISTENCE, DOMESTIC
HISTORIC SUB-FUNCTION: AGRICULTURAL FIELDS, AGRICULTURAL OUTBUILDINGS, SINGLE DWELLING
CURRENT FUNCTION: AGRICULTURE/SUBSISTENCE, DOMESTIC
CURRENT SUB-FUNCTION: AGRICULTURAL FIELDS, AGRICULTURAL OUTBUILDINGS, SINGLE DWELLING

RECOMMENDED AGENT REQUEST APPOINTMENT OR FILE FOR PRE-APP TO RESEARCH EXTENT OF HISTORIC DESIGNATION. RIVY

12-07-07 RESEARCH AND CONVERSATIONS WITH THE APPLICANT AND OREGON STATE HISTORIC PRESERVATION OFFICE SHOW THE NEW PROCESSING BUILDING IS NOT WITHIN THE NATIONAL HISTORIC REGISTER DISTRICT. ASC 90-4 DOES NOT APPLY. AN AMENDMENT TO FILE 2005-5-DAR FOR THE ADDITIONAL PROCESSING FACILITY WILL BE REQUIRED. PER SUSAN LEE, THE APPLICANT MAY SUBMIT AN EXPEDITED REVIEW APPLICATION FOR THE ADDITIONAL PROCESSING FACILITY, REGARDLESS OF WHETHER THERE ARE ALREADY 10 WAITING IN THE EXPEDITED QUE. APPLICANT INDICATED THEY WILL SUBMIT THE APPLICATION ON MONDAY, 12-10-07. M. MATTSON

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Print Date		
Reprint ZIS	11/19/2007	RMI	DONE
	Print Date		
Reprint ZIS	12/05/2007	MM	DONE
	Date Case Closed		
Case Closed	12/04/2008	FH	CLOS

	Date Submitted	30-Day Rev. Deadline	Application Received
Application Received	11/13/2007	12/13/2007	

	Date Activity Added	Print Date
Print / Issue ZIS	11/13/2007	

9. Major Bibliographical References

p.20

See Continuation Sheet 17, Item Number 9, page number 21.

10. Geographical Data

Acreage of nominated property _____

Quadrangle name _____

Quadrangle scale _____

UMT References

	Zone	Easting	Northing
A			
B			
C			
D			
E			
F			
G			
H			

Verbal boundary description and justification The portion of Hillcrest Orchard included in this nomination lies in Township 37 South, Range 1 East, Section 21. Bounded by Foothill Road on the West and Hillcrest Road on the South, the property measures; 475' n. along Foothill, then 150'e., 150' s., 575'e., 175' s., 200' e., 150's., and 925' to Foothill

List all states and counties for properties overlapping state or county boundaries

state	code	county	code
state	code	county	code

11. Form Prepared By

name/title Gail E.H. Evans
Kay Atwood

organization

date December 15, 1982

street & number P.O. Box 1154
102 South Pioneer Street

telephone 1-503-482-8714

city or town Port Angeles, Washington 98362
Ashland,

state Oregon, 97520

12. State Historic Preservation Officer Certification

The evaluated significance of this property within the state is:

___ national ___ state ___ local

As the designated State Historic Preservation Officer for the National Historic Preservation Act of 1966 (Public Law 89-665), I hereby nominate this property for inclusion in the National Register and certify that it has been evaluated according to the criteria and procedures set forth by the Heritage Conservation and Recreation Service.

State Historic Preservation Officer signature

Title

date

For HCRS use only

I hereby certify that this property is included in the National Register

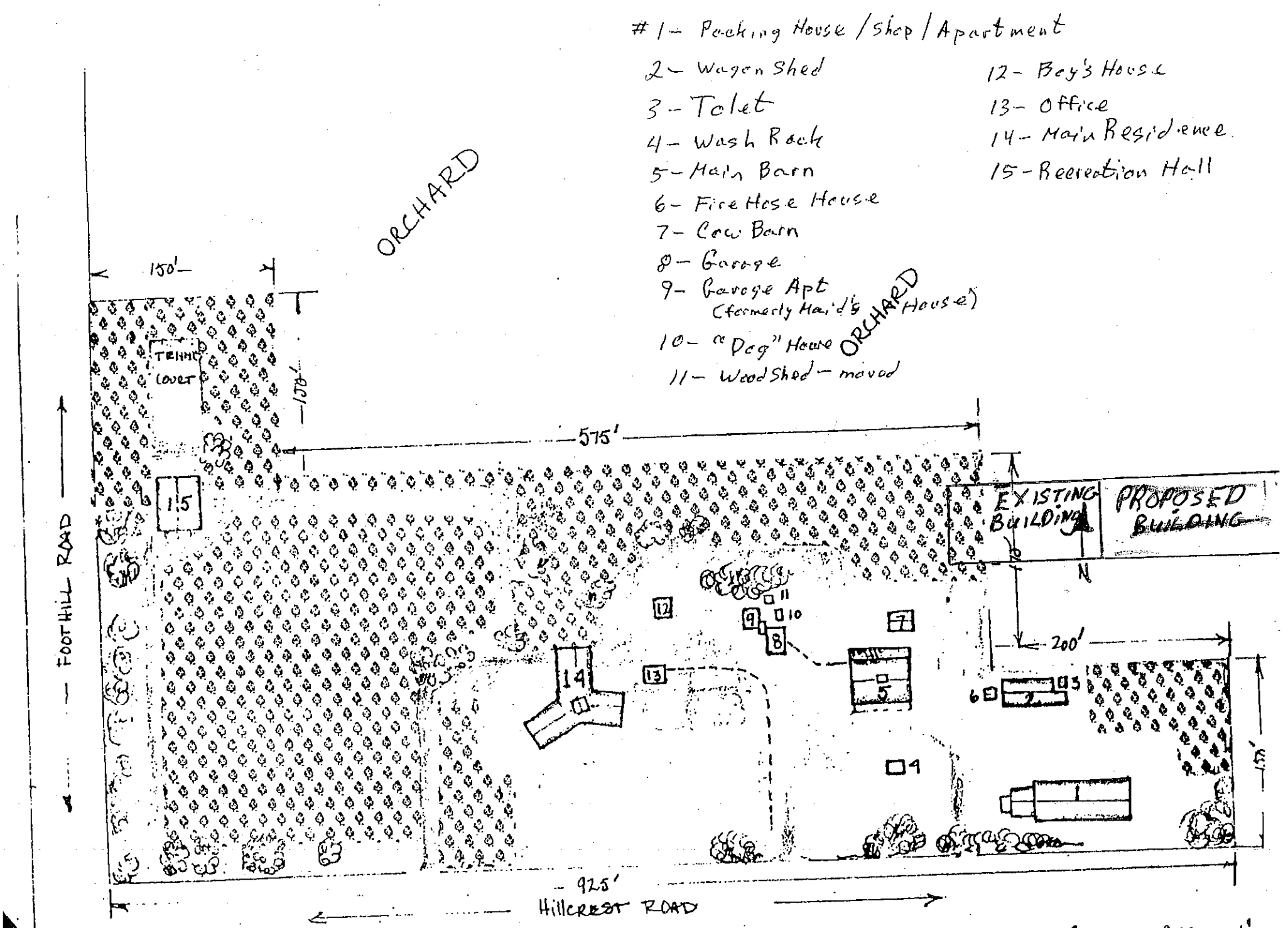
Keeper of the National Register

date

Attest:

Chief of Registration

date


#1 – Packing House / Shop / Apartment
2 – Wagon Shed
3 – Toilet
4 – Wash Rack
5 – Main Barn
6 – Fire Hose House
7 – Cow Barn
8 – Garage
9 – Garage Apt (formerly Maid's House)
10 – "Dog" House
11 – Wood Shed – moved
12 – Boy's House
13 – Office
14 – Main Residence
15 – Recreation Hall
ORCHARD
ORCHARD
150'
150'
TENNIS COURT
575'
EXISTING BUILDING
PROPOSED BUILDING
N
200'
925'
FOOTHILL ROAD
HILLCREST ROAD

APPLICATION FOR SPECIAL ASSESSMENT OF HISTORIC PROPERTY

as provided by ORS 358.475 to 358.565

Application must be filed with the county assessor prior to December 31 preceding the first year historic classification is requested.

RECEIVED APR 09 1984 STATE PARKS DIVISION

Filed with Jackson County Assessor for assessments beginning January 1, 19 84

Code and Acct. Nos. 049-03 1-0042512-3

Enter Applicant's Name and Address Below

Hillcrest Corp. dba Hillcrest Orchard
2300 Seattle Tower
1218 Third Ave.
Seattle, Washington 98101

Hillcrest Orchard
3285 Hillcrest Rd.
Medford, Oregon 97504
Applicant's Telephone No. 503 773-1487

THIS SPACE FOR ASSESSOR'S USE ONLY

DATE RECEIVED	J.V. NUMBER
☐ Approved in Full ☐ Approved in Part ☐ Denied in Full ☐ No Action Taken by April 1	Assm't Year 19____ Land $____ Imp. $____ Total $____
Classification by State Historic Preservation Officer	T.C.V. of property at time of application
Remarks:	

DESCRIPTION OF PROPERTY *

☒ Deed or ☐ Contract Deed Volume & Page or Instrument No. 254 pages 487-491 Date Recorded 1951

Lot(s) ____ Block(s) ____ Addition ____

Subsection ____ Section 21 Twp. 37 Rge. 1W Acres 39.24

* If classification is sought for only part of this property, describe portion: one acre near SW corner of tax lot, site of main house, four other buildings and a tennis court. Please see attached letters and map.

I hereby make application to the county assessor for the special assessment of property as historic property. I have read the Administrative Rules adopted by the state historic preservation officer.

- This property is currently listed in the National Register of Historic Places established and maintained under the National Historic Preservation Act of 1966 (Public Law 89-655).
- This property is open to the public for sight-seeing at least one day in each calendar year in accordance with the Administrative Rules.
- This property meets the minimum standards of maintenance established by the Administrative Rules.
- No other exemption or special assessment is in effect, is being, or will be requested for the years during which this classification is sought.

I hereby consent to the viewing of this property by the state historic preservation officer and any advisory committee on historic preservation.

The historic nature of the property is: Orchard owners home and out buildings.
listed 2-16-84

WARNING: A. Historic property, when specially assessed but later disqualified, becomes liable for additional taxes (see ORS 358.525 over).

B. When property that has received special assessment as historic property becomes disqualified, notice of the change must be given to the assessor prior to the next January 1. This notice must be given by the owner at the time of the change. Failure to give this notice will cause a penalty to be charged against the property (see ORS 358.525 over).

DECLARATION

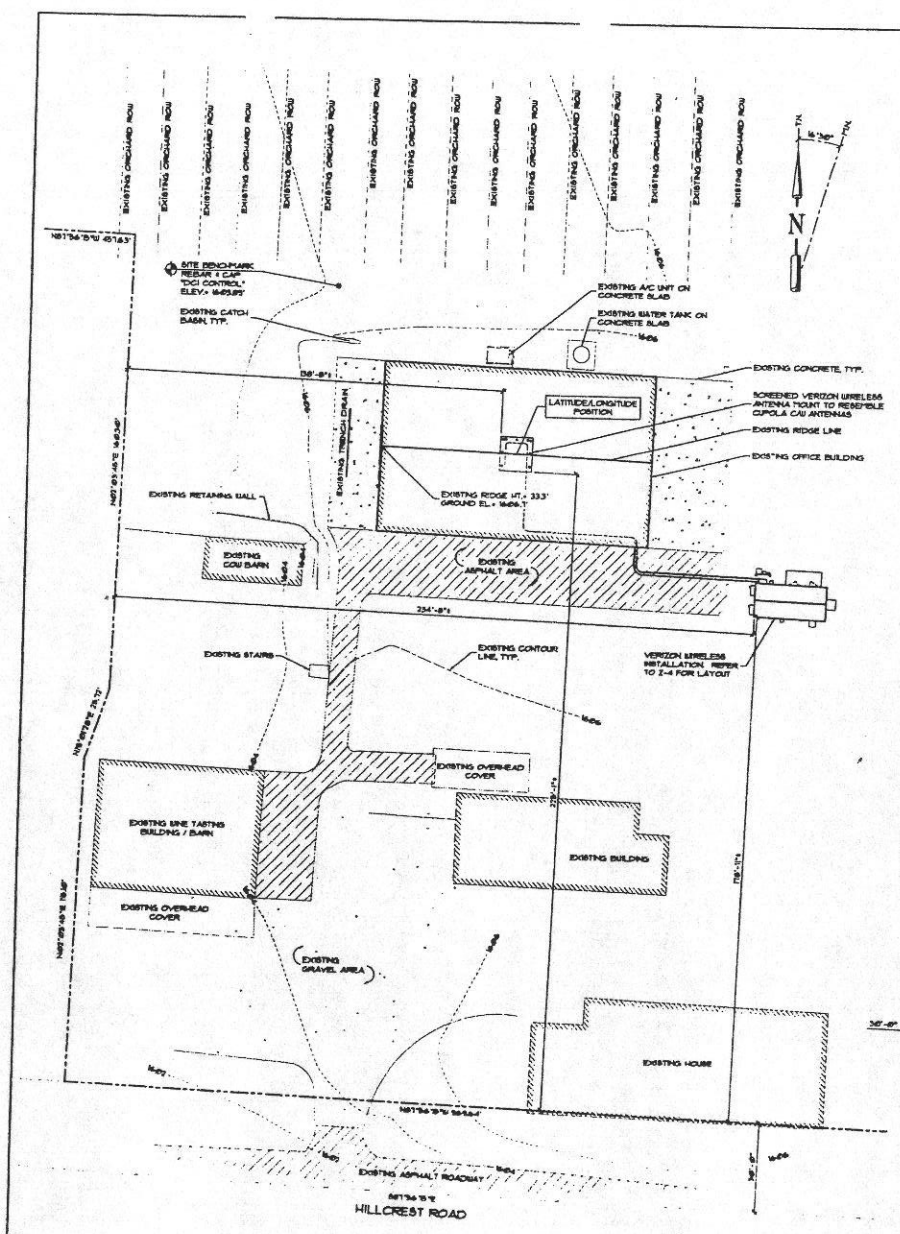
I declare under the penalties for false swearing as contained in ORS 305.990(4) that I have examined this application: and to the best of my knowledge, it is true, correct, and complete.

Judson M. Parsons — Applicant's signature
2nd Vice-President — Title
April 8 — Date
19 84

SEE OTHER SIDE FOR INSTRUCTIONS AND APPLICABLE LAW

COUNTY FORM — 310-100
ORE. DEPT. OF REV.

DISTRIBUTION: COPY 1 COUNTY ASSESSOR
COPY 2 STATE HISTORIC PRESERVATION OFFICER
COPY 3 APPLICANT



LEGAL DESCRIPTION

NO TITLE RESEARCH PROVIDED AT THIS TIME.

EASEMENTS

⚠ CORRESPONDS WITH ITEM NUMBER IN "SCHEDULE B" OF TITLE REPORT.

THE FOLLOWING EASEMENTS FROM THE REFERENCED TITLE REPORT CONTAIN SUFFICIENT INFORMATION TO BE DEPICTED ON THE PLAN. OTHER EASEMENTS OR ENCUMBRANCES, IF ANY, MAY AFFECT THE PROPERTY, BUT LACK SUFFICIENT INFORMATION TO BE SHOWN.

⚠ NO TITLE RESEARCH PROVIDED AT THIS TIME.

NOTES

1) NO TITLE RESEARCH PROVIDED AT THIS TIME. CALCULATED BOUNDARY MAY CHANGE UPON RECEIPT OF TITLE.
2) FIELD WORK CONDUCTED IN JULY, 2005.
3) BASIS OF BEARING: OREGON COORDINATE SYSTEM, SOUTH ZONE (NAD83).

Conditionally Approved (✓)
Approved ( )
Denied ( )
By: [illegible] Date 2-7-06
Jackson County Planning & Development

NOTES:

1. SITE PLAN INFORMATION WAS OBTAINED FROM A SURVEY PREPARED BY DUNCANSON COMPANY, INC, DATED 8/1/2005.

LEGEND

- SUBJECT BOUNDARY LINE
- RIGHT-OF-WAY CENTERLINE
- RIGHT-OF-WAY LINE
- ADJACENT BOUNDARY LINE
- EXISTING OVERHEAD POWER LINE
- EXISTING BURIED POWER LINE
- EXISTING BURIED GAS LINE
- EXISTING OVERHEAD TELEPHONE LINE
- EXISTING BURIED TELEPHONE LINE
- EXISTING BURIED WATER LINE
- EXISTING BURIED SANITARY SEWER
- EXISTING BURIED STORM DRAIN
- EXISTING DITCH LINE/FLOW LINE
- EXISTING ROCK RETAINING WALL
- EXISTING VEGETATION LINE
- EXISTING CHAIN LINK FENCE
- EXISTING WOOD FENCE
- EXISTING BARBED WIRE/WIRE FENCE

EXISTING TRANSFORMER	EXISTING FIRE HYDRANT
EXISTING LIGHT STANDARD	EXISTING GATE VALVE
EXISTING POWER VAULT	EXISTING WATER METER
EXISTING UTILITY BOX	EXISTING FIRE STAND PIPE
EXISTING UTILITY POLE	EXISTING TYPE I CATCH BASIN
EXISTING POLE GUY WIRE	EXISTING TYPE II CATCH BASIN
EXISTING GAS VALVE	EXISTING SIGN
EXISTING GAS METER	EXISTING BOLLARD
EXISTING TELEPHONE VAULT	EXISTING MAIL BOX
EXISTING TELEPHONE RISER	234.21 EXISTING SPOT ELEVATION

NOTE:
1) ALL ELEVATIONS SHOWN ARE ABOVE MEAN SEA LEVEL (AMSL) ELEVATIONS REFERENCED TO THE NAVD 88 DATUM.
2) ALL TOWER, TREE AND APPURTENANCE HEIGHTS ARE ABOVE GROUND LEVEL (AGL).
3) ALL HEIGHTS REPRESENTED ARE ACCURATE TO ± 3 FEET OR ± 1% OF TOTAL HEIGHT, WHICHEVER IS GREATER.

TREE LEGEND

EXISTING DECIDUOUS TREE
AL = TRUNK DIAMETER (IN)
TYPE
AL=ALDER
MP=MAPLE
DB=DECIDUOUS
MA=MADRONA
OK=OAK
CH=CHERRY

EXISTING EVERGREEN TREE
DF 159.2
HEIGHT AGL IF MEASURED
CE=CEDAR
DF=DOUGLAS FIR
HE=HEMLOCK
PI=PINE
EVG=EVERGREEN

NOTE:
TREE DRIP LINES ARE NOT TO SCALE. TREE SYMBOLS REPRESENT TRUNK LOCATION ONLY. TRUNK DIAMETERS WERE APPROXIMATED AT 3.5' TO 4' ABOVE GROUND LEVEL. TREES SHOWN ARE FOR REFERENCE ONLY AND OTHER TREES AND VEGETATION MAY EXIST.

LATITUDE/LONGITUDE POSITION

COORDINATE DATA AT CENTER OF BUILDING:

NAD 83	NAVD 88
LAT - 42°15'54.8" N	ELEV.= 1648.3 FEET (GROUND)
LONG - 122°49'08.48" W	ELEV.= 1648.0 FEET (RIDGE)

BENCHMARK IS "TRIMBLE" NGS GPS CORS STATION. ELEV = 1516.5'

ELEVATION DERIVED USING GPS. ACCURACY MEETS OR EXCEEDS 1A STANDARDS AS DEFINED ON THE FAA ASAC INFORMATION SHEET 95-002.

BOUNDARY DISCLAIMER

THIS PLAN DOES NOT REPRESENT A BOUNDARY SURVEY. SUBJECT AND ADJACENT PROPERTY LINES ARE DEPICTED USING FIELD-FOUND EVIDENCE AND RECORD INFORMATION.

SURVEY REFERENCE

PARTITION PLAT NO. P-14-2008, JACKSON COUNTY SURVEY NO. 8433

CAUTION!

UNDERGROUND UTILITIES EXIST IN THE AREA AND UTILITY INFORMATION SHOWN MAY BE INCOMPLETE. STATE LAW REQUIRES THAT CONTRACTOR CONTACT THE ONE CALL UTILITY LOCATE SERVICE AT LEAST 48 HOURS BEFORE STARTING ANY CONSTRUCTION.

1-800-424-5555

FILE COPY
ZON2005-02046 DAL
11-1-05

verizonwireless
5430 NE 122nd Ave
Portland, OR 97230

WFI
4445 SW Barbur Blvd, Suite 105
Portland, OR 97239

TRK ENGINEERING
[illegible]
SURREY, BC V3S 7X2, CANADA
TEL: (604) 574-6420
FAX: (604) 574-6431
TOLL FREE: 1-877-340-4648
EMAIL: wall@trkeng.com
WEB: www.trkeng.com

PROJECT NO. [illegible]
DRAWN BY: LG
CHECKED BY: P.A.
CAD FILE: [illegible]

SUBMITTALS

2	SEP 2005	REVISED SHELTER LOCATION
1	AUG 2005	ISSUED FOR ZONING
0	JUL 2005	ISSUED FOR REVIEW

THE INFORMATION CONTAINED IN THIS SET OF DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO THE CLIENT NAMED IS STRICTLY PROHIBITED.

ARE SEAL

SITE
MDF FOOTHILL
3285 HILLCREST RD
MEDFORD, OR 97504

SHEET TITLE
SITE PLAN

SHEET NUMBER
Z-3

SUBMITTED BY APPLICANT

Print Date 07/07/2018

APPLICATION TYPE

AMD (Amendment to Historic File [Master File])

AMD

USE CATEGORY: Utility / Solid Waste Uses

Case Status : Final Approval

Decision : Final Approval

Assigned Staff : Frank Hernandez

APPLICATION NO: **ZON2006-01383** MASTER NO: **ZON2005-02046** PROJECT NO: **PRJ2006-01390**

ZONING: **EFU** RECEIVED DATE: **06/30/2006**

PROCESS: **Type 2** ISSUED DATE: **11/03/2006**

SITE ADDRESS: **3285 HILLCREST RD** EXPIRATION DATE: **03/07/2008**

PRIMARY PARCEL NUMBER: **37-1W-21D-300** FINALED DATE: **11/16/2006**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

Case Description

AMEND HEIGHT OF COMMUNICATION TOWER

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
MISC. WARNING-LOCATION	Warning	Yes	Not Met
The stealth cupola and equipment shelter shall be located as shown on Sheet Z-3 submitted by the applicant with the amendment application.			
MISC. WARNING-AMENDED HEIGHT	Warning	Yes	Not Met
The overall height of the structure supporting and concealing the antenna, shall not exceed 45' - 9". Height shall be measured from the lowest adjacent natural grade pursuant to LDO Section 8.3.1(A).			
PREVIOUS CONDITIONS	Warning	Yes	Not Met
Original conditions 3 - 17 remain in full force and effect.			
EXPIRATION DATE	Hold w/ Override	Yes	Not Met
Approval of this amendment does not change the approval period established in File ZON2005-02046. The communication tower approval will expire on March 7, 2008, unless development has been initiated or an extension of time has been submitted, reviewed and approved pursuant to the standards of Section 2.6.8.			

ACTIVITY DETAILS:

Description	Date 1	Date 2	Date 3	Done By	Disposition
	Date Activity Added	Drafting Target Date	Task Completed		
Drafting / Background Research	07/12/2006	07/19/2006	07/12/2006	KCW	DONE
	Date Activity Added	Target Date	Task Completed		
Lot Legality	07/12/2006	07/19/2006	07/12/2006	KCW	DONE
	Date Activity Added		Date Processed In		
Process In	07/13/2006		07/13/2006	HAC	DONE
	Date Activity Added	Date App. Complete	Acceptance Letter Dt		
Accept App As Complete	07/19/2006		07/19/2006	FH	COMP
	Date Activity Added		Date Logged		
Log Application In As Complete	07/19/2006		07/19/2006	HAC	COMP
Notes: Applicatin deemed complete 7/19/06 by Frank H. 150: 12/16/06.					
	Date Activity Added	30-Day Deadline	Task Complete		
Completeness Review	08/02/2006	09/01/2006	08/02/2006	FH	DONE
	Date Activity Added		Task Complete Date		
Staff Review	06/30/2006		11/02/2006	FH	APPR
	Date Activity Added	Appeal Deadline	Tentative Dec. Date		
Staff Approval	11/03/2006	11/15/2006	11/03/2006	LMC	APPR
Notes: STAFF REPORT MAILED ON 11-3-06. REQUEST FOR HEARING EXPIRES ON 11-15-06.					
			Date Processed Out		
Process Out			11/03/2006	LMC	DONE
		Expiration Date	Final Dec. Date		
Staff Approval Becomes Final			11/16/2006	LMC	APPR
	App Complete Date	Target/Critical Date	Initl Decn Deadline		
Decision Deadlines	07/19/2006	10/17/2006	12/16/2006	HAC	DONE
	Date Submitted	30-Day Rev. Deadline	Application Received		
Application Received	06/30/2006	07/30/2006			
	Date Activity Added	Appeal Deadline	Tentative Dec. Date		
Staff Approval	11/02/2006	11/14/2006			

JACKSON COUNTY DEVELOPMENT SERVICES
TYPE 2 LAND USE DECISION
COMMUNICATION TOWER AMENDMENT
STAFF REPORT

APPLICANT: Wireless Facilities, Inc.
4445 SW Barbur Blvd.,Ste 101
Portland OR 97539

FILE: ZON2006-01383

AGENT: April Copeland
4445 Barbur Blvd. Ste, 101
Portland OR 97539

OWNER: Cogswell Limited
3285 Hillcrest Rd.
Medford, OR 97504

MAP DESCRIPTION:

TWP: 37S RANGE: 1W SECTION: 21D TAX LOT(s): 300

LOCATION: The property is located at 3285 Hillcrest Road, Medford.

NATURE OF APPLICATION: A request to allow amendment of previous communication tower approval. The amendment would allow an increase in height of the concealed tower from 41' 7" to 45' 9".

STAFF DECISION: Approval with conditions.

I. KEY ISSUES:

1) Compliance with the established conditions of File ZON2005-02046 with the exception of the previous height limitation being amended.

II. APPLICABLE CRITERIA

To approve this application, the County must determine that it is in conformance with Sections 2.6.9, 3.1.3(B), 4.2.3, 6.3.6(A) and 7.1.1(F) of the Jackson County Land Development Ordinance (LDO).

III. FINDINGS OF CONFORMANCE WITH THE LAND DEVELOPMENT ORDINANCE

All standards and criteria identified from the Land Development Ordinance (LDO) as being applicable to this request have been reviewed by staff. The following findings reflect only the Criteria and Standards considered relevant to the issues identified in Section I of this report. Conditions required as part of any approval are based upon review of the LDO (*Standards and Criteria listed in Section II*) and the findings established in the following Section

1) **Section 2.6.9** of the LDO states: *A valid land use permit that existed on the date of adoption of this Ordinance may be amended, extended, or modified in accordance with the procedures and standards established for the most comparable current application, as identified by the Director.*

FINDING: Filed ZON2005-02046 approved a stealth communications transmission tower on an existing structure sited on the subject parcel. The original approval is

dated February 21, 2006 and is still valid. This amendment to the original approval is found to be consistent with the original findings and the increase in overall height to 45' 9" is found consistent with the current LDO Standards and Criteria identified in Section II of this report.

IV. CONCLUSION

The proposal has been found to be consistent with the Jackson County Comprehensive Plan and Land Development Ordinance.

V. DECISION

File ZON2006-01383, an amendment of File ZON2005-02046, to allow the approved communication tower facility an overall height of 45' 9" on property described as Township 37 South, Range 1 West, Section 21D, Tax Lot 300, is hereby approved, subject to the following conditions:

1) The stealth cupola and equipment shelter shall be located as shown on Sheet Z-3 submitted by the applicant with the amendment application.

2) The overall height of the structure supporting and concealing the antenna, shall not exceed 45' - 9". Height shall be measured from the lowest adjacent natural grade pursuant to LDO Section 8.3.1(A).

3) Original conditions 3 - 17 remain in full force and effect.

4) Approval of this amendment does not change the approval period established in File ZON2005-02046. The communication tower approval will expire on March 7, 2008, unless development has been initiated or an extension of time has been submitted, reviewed and approved pursuant to the standards of Section 2.6.8.

This decision is limited to the County's review of applicable zoning rules and land use law, as outlined in the Jackson County Comprehensive Plan, the Jackson County Land Development Ordinance, and the Oregon Administrative Rules and Oregon Revised Statutes relating to land use. Other County, State and Federal agencies may have regulatory review authority for development projects. The decision rendered herein neither implies nor guarantees compliance with the requirements of any other regulatory agency. It is the property owner's responsibility to ensure that the development complies with the requirements of any other regulatory agency or provisions of law prior to initiating development.

Notice of this decision is being sent to property owners in the vicinity of this property. They or the property owner have the right to appeal the decision within 12 days of the date this decision is mailed. This decision will be final on the 13th day, provided an appeal hearing has not been requested.

JACKSON COUNTY PLANNING DIVISION

By: Francisco M. Hernandez

Planner III

Date: _____

cc: Applicant
Agent
Owner

Jackson County Oregon

Roads, Parks and Planning Services
10 South Oakdale Avenue, Room 100, Medford, OR 97501-2902

NOTICE OF REVISED TENTATIVE STAFF DECISION ON APPLICATION FOR A LAND USE PERMIT

(FILE NO. ZON2005-02046)

Dear Jackson County Property Owner:

On _____, Jackson County Roads, Parks and Planning Services revised on of the approval conditions on an application for a land use permit on the following described property: Township 37 South, Range 1 West, Section 21D, Tax Lot 300, located at 3285 Hillcrest Road, Medford, OR. The Department's decision (File No. ZON2005-02046) tentatively approved the following use on the above-described property:

> *A request to allow placement of an 8' stealth cupola communications tower on an existing building and a 12' x 26' equipment shelter next to the existing building.*
>
> *This notice is related to an change in a previous approval condition. Condition No. 2 is revised to read: The overall height of the structure supporting and concealing the antenna, shall not exceed 43'-7". Height shall be measured from the lowest adjacent natural grade pursuant to LDO Section 8.3.1(A).*

The following approval criteria were applied in rendering this decision: Sections 3.1.3(B), 4.2.3, 6.3.6(A) and 7.1.1(F) of the 2004 Jackson County Land Development Ordinance. You have the right to appeal this tentative Departmental decision. If appealed, the County's final decision will be made by the hearings body following a public hearing on the matter.

If you wish to appeal this decision, your written request must be received by the Department at the address listed below no later than _____, and you must pay an appeal fee of $250.00. If you prevail at the appeal hearing or upon a subsequent appeal, the initial hearing fee will be refunded to you.

This notice is dated _____. The application, staff report, applicable criteria for decision and associated materials are available for inspection at the Department. Copies can be obtained at reasonable cost if requested. Additional information is available by contacting **Francisco M. Hernandez** (Phone: 774-6903) at the Department, or at this address:

Roads, Parks and Planning Services
Jackson County Courthouse
10 South Oakdale Avenue, Rm 100
Medford Oregon 97501-2902

Jackson County residents outside the Medford toll free area can call 1-800-452-5021 and enter the following 4-digit extension: 6903.

Attachments: Zoning Map
Site Plan Map - Z5
Revised condition page 8

cc: Owner/Applicant/Agent (w/ revised conditions page 8)

X:\Attached_Documents\wpd\200603\ZON20050.204\6\A_AA_Revised Notice of Tentative Decision.wpd (04-14-04)

Case Status : Received

Print Date 07/09/2018

APPLICATION NO: **PRJ2012-00400** MASTER NO: **ZON2012-00724** PROJECT NO: **PRJ2012-00400**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

RECEIVED DATE: **06/14/2012**

ISSUED DATE:

EXPIRATION DATE:

FINALED DATE:

People Associated With This Case

DAIVD DOBRA
LIC # 100602

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Case Description

Reconstruction of carport post (brace panel upgrades) on historic home.

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

Case Status : Received

Print Date 06/29/2018

APPLICATION NO: **PRJ2011-00008** MASTER NO: **ZON2011-00011** PROJECT NO: **PRJ2011-00008**

ZONING:

PROCESS:

RECEIVED DATE: **01/04/2011**

ISSUED DATE:

SITE ADDRESS: **3285 HILLCREST RD**

EXPIRATION DATE:

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

FINALED DATE:

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Case Description

REPAIR OF EXISTING BUILDING PACKING HOUSE

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

Case Status : Inspection

Print Date 06/29/2018

APPLICATION NO: **PRJ2009-00686** MASTER NO: **MEC2009-00382** PROJECT NO: **PRJ2009-00686**

ZONING:

PROCESS:

RECEIVED DATE: **10/19/2009**

ISSUED DATE:

SITE ADDRESS: **3285 HILLCREST RD**

EXPIRATION DATE:

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

FINALED DATE:

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Contractor
SOUTHERN OREGON HEATING
904 CHEVY WAY
MEDFORD, OR 97504

Case Description

RUNNING GAS LINE FROM PROCESSING AREA TO BARREL ROOM IN THE EXISTING WINE PROCESSING BUILDING

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

Case Status : Received

Print Date 06/29/2018

APPLICATION NO: **PRJ2008-01143** MASTER NO: **ZON2007-02503** PROJECT NO: **PRJ2008-01143**

ZONING:

PROCESS:

RECEIVED DATE: **11/25/2008**

ISSUED DATE:

EXPIRATION DATE:

FINALED DATE:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21A-1400**

ASSOCIATED LOTS: **37-1W-22-500**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LIMITED PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Design Professional
SKELTON, STRAUS & SEIBERT
26 HAWTHORNE ST
MEDFORD, OR 97504

Applicant
JERRY

Contractor
BOSTWICK CONSTRUCTION
P.O.BOX 852
MATT BOSTWICK
MEDFORD, OR 97504

Case Description

BARN CONVERTED WITHOUT PERMIT TO WINE TASTING ROOM, RESTROOM, KITCHEN, STORAGE ROOM ALSO SECOND FLOOR STORAGE DID NOT GO OUTSIDE FOOTPRINT OF EXISTING BARN

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21A-1400	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

Case Status : Received

Print Date 06/29/2018

APPLICATION NO: **PRJ2008-00209** MASTER NO: **PRJ2008-00209** PROJECT NO: **PRJ2008-00209**

ZONING:

PROCESS:

RECEIVED DATE: **03/09/2008**

ISSUED DATE:

SITE ADDRESS: **3285 HILLCREST RD**

EXPIRATION DATE:

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

FINALED DATE:

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

Owner
COGSWELL LMTD PARTNERSHIP

Case Description

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description	Date 3 Date Received	Done By	Disposition
Application Received	03/09/2008	FH	

Case Status : Final Approval

Print Date 06/29/2018

APPLICATION NO: **PRJ2007-01719** MASTER NO: **02-5-DAR** PROJECT NO: **PRJ2007-01719**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21A-1400**

ASSOCIATED LOTS: **37-1W-22-500**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

RECEIVED DATE: **12/12/2007**

ISSUED DATE:

EXPIRATION DATE:

FINALED DATE:

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
2303 SEATTLE TOWER
1218 THIRD AVE #2303
SEATTLE, WA 98101

JACK DAY
124 S. FOOTHILL RD.
MEDFORD, OR 97504

Case Description

WINERY IS BEING PROPOSED

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21A-1400	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

Case Status : Final Approval

Print Date 07/04/2018

APPLICATION NO: **PRJ2006-01390** MASTER NO: **ZON2005-02046** PROJECT NO: **PRJ2006-01390**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

RECEIVED DATE: **06/30/2006**

ISSUED DATE:

EXPIRATION DATE:

FINALED DATE:

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

Case Description

Type 2 revire to allow a wireless telecommunications facility.

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

Case Status : Status Unknown

Print Date 06/28/2018

APPLICATION NO: **PRJ2003-00624** MASTER NO: **03-1-NC** PROJECT NO: **PRJ2003-00624**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21D-301**

ASSOCIATED LOTS: **37-1W-22-500**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

RECEIVED DATE: **07/24/2003**

ISSUED DATE:

EXPIRATION DATE:

FINALED DATE:

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

JOHN DAY
124 SOUTH FOOTHILL RD.
MEDFORD, OR 97504

Case Description

NONCONFORMING USE FOR 11 RESIDENCES

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-301	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

JACKSON COUNTY ROADS, PARKS AND PLANNING SERVICES
TYPE 2 LAND USE DECISION
ADMINISTRATIVE REVIEW FOR COMMUNICATION TOWER
STAFF REPORT

APPLICANT: Verizon Wireless
5430 NE 122nd
Portland, OR 97230

FILE: ZON2005-02046

AGENT: Kevin Brady
4445 SW Barbur Blvd., Suite 105
Portland, OR 97539

OWNER: John (Jack) Day
3285 Hillcrest Rd.
Medford, OR 97504

MAP DESCRIPTION:

TWP: 37S RANGE: 1W SECTION: 21D TAX LOT(s): 300

LOCATION: The property is located 3285 Hillcrest Rd., Medford, OR.

NATURE OF APPLICATION: A request to allow placement of an 8' stealth cupola communications tower on an existing building and a 12' x 26' equipment shelter next to the existing building.

STAFF DECISION: Approval with Conditions.

I. BACKGROUND INFORMATION

1) **Lot or Parcel Creation:** File 2003-1-NC, a noticed land use decision established the subject property is, together with Tax Lot 500 to the east, are one lawfully established parcel and were recognized as such in File 1999-11-MP-P, an approved partition.

2) **Parcel Size:** Tax Lot 300 contains 34.22 acres.

3) **Access:** The property has direct access on Hillcrest Road and Foothill Road, both County maintained roads.

4) **Fire Protection:** The property is located within Medford Rural Fire District No. 2.

5) **Zoning:** Exclusive Farm Use (EFU).

6) **Areas of Special Concern (ASC):** ASC 90-4 Historic Resources.

7) **Previous Land Use Actions**: File 99-11-MP-P, an approved minor land division; File 02-5-DAR, a winery operation approval; File 02-5-DAR-01, an approved tasting room addition to the winery; File 2003-1-NC, an approved nonconforming use determination recognizing 11 farm worker dwellings and authorizing replacement/relocation of 4 farm worker dwellings.

8) **Current Land Use:** Agricultural, commercial.

9) **Surrounding Land Uses:** Agricultural, residential.

II. APPLICABLE CRITERIA

To approve this application, the County must determine that it is in conformance with Section 3.1.3(B), 4.2.3, 6.3.6(A) and 7.1.1(F) of the 2004 Jackson County Land Development Ordinance (LDO).

III. FINDINGS OF CONFORMANCE WITH THE LAND DEVELOPMENT ORDINANCE

1) **Table 6.3.6(A)** of the LDO lists stealth transmission towers as a Type 2 land use decision in the Resource zoning districts, subject to compliance with the criteria of Section 3.1.3(B) and standards of Section 6.4.6(A).

2) **Section 3.1.3** of the Jackson County Land Development Ordinance establishes the following criteria for approval of a Type 2 land use decision:

B) A site development plan may be required pursuant to Section 3.2.3. If a site development plan is required, it shall comply with Section 3.2 and all other applicable provisions of this Ordinance.

FINDING: A site development plan review is not required because the proposal does not exceed the thresholds established in Section 3.2.3.

3) **Section 6.3.6(A)(5) - Transmission Tower Siting Requirements:**

a) Co-Location Required

i) Any tower greater than 100 feet high must be designed and constructed to permit the co-location of one or more additional users.

ii) Applicants seeking a permit for tower(s) greater than 100 feet in height, and proposed to be located within 3,000 feet of any communication tower greater than 100 feet in height, will document in their application that reasonable efforts have been made to lease space on an existing, planned or constructed tower(s); or, demonstrate that no existing tower(s) will technically satisfy the applicant's needs.

FINDING: The proposal is for an 8' high stealth communications tower and associated equipment shelter. The antenna array will be concealed within a structure resembling a cupola on top of an existing structure. The co-location requirement does not apply.

b) Height

i) Maximum Permitted Height

The maximum permitted height for transmission towers is 250 feet, except in resource zones.

ii) Bonus for Co-Location

As a bonus for co-locating one or more additional antennae or other transmission device on a tower, an applicant may obtain an increase of 25 feet in height for every additional emission device (antennae) that is co-located in accordance with Table 6.3-2, provided that the maximum permitted height is not exceeded and that no intrusion into protected airspace or hazard to aircraft is created. There will be no increased setback requirements for towers receiving this bonus beyond those set forth in subsection (c) below.

FINDING: The proposed structure is 8' in height. These requirements do not apply to the current proposal.

c) Setbacks

i) Transmission towers will be set back from all existing dwellings and residentially zoned property by a minimum of 200 feet, or the height of the proposed tower, whichever is greater.

ii) Transmission towers on commercial/industrial zoned property will be set back a minimum of 50 feet from the property boundary.

iii) The setbacks listed in this subsection may be increased or reduced upon consideration of circumstances that increase or reduce the off-site effects of the tower on adjacent properties, such as topography, berms, the proximity of existing or potential uses, existing vegetation and improvements made to the site to obscure or reduce the visibility of the tower from adjacent properties, the concentration of proposed towers in the area, and whether the height, design, placement or other characteristics of the proposed tower could be modified to have a less intrusive impact.

FINDING: The site plan submitted and review of the aerial photo indicates the location of the antenna structure is located 138' from the residential zone to the west, and 225' from the city zoned property to the south. Because the proposal is for a stealth facility and the site is dictated by the location of the existing structure, and the development surrounding the existing building and location of roads a reduction of the 200' standard to the west can be allowed.

d) Design and Operation Requirements

i) Oregon Department of Aviation and FAA Approval

All proposed tower applications will document prior Oregon Dept. of Aviation and FAA review and approval that the proposed tower will not encroach into protected airspace or create a hazard to aircraft. Any recommendations made by these agencies for tower lighting and painting, and any height or location limitations must be followed.

FINDING: The subject property is located outside any mapped surface of the Rogue Valley International Airport. The applicant states documentation will be provided from the Oregon Department of Aviation and the FAA indicating approval of the tower. The applicant also states they are willing to adhere to the requirements of these agencies. Evidence of ODA and FAA approval will be made a condition of any approval.

ii) Design and Neighborhood Compatibility

(a) Except where otherwise required by the FAA or Oregon Dept. of Aviation for aircraft safety, the exterior appearance of associated support structures and buildings will be compatible with the other buildings in the surrounding area. The exterior appearance of all buildings located in a residential district will include architectural details characteristic of residential dwellings, including pitched roof(s) and frame or brick veneer construction.

FINDING: The location of the facility within the cupola meets the design standard. The communication facility is located in a resource zone. However, the equipment shelter must comply with the exterior appearance design standard due to the historic designation of the property. With conditions this standard can feasibly be met.

(b) Tower design will comply with lighting and tower painting and other modifications recommended by the Oregon Dept. of Aviation and the FAA.

FINDING: Compliance with this standard will be made a condition of any approval.

(c) No portion of a tower or antennae may intrude into the imaginary surface of an airport.

FINDING: The monopole and equipment shed are not located within a Rogue Valley International Airport overlay. This standard is met.

(d) Support buildings and any associated utility structures may not be used as an employment center for any worker. This provision does not prohibit the periodic maintenance or periodic monitoring of equipment and instruments.

FINDING: The support building, in this case the equipment shelter, is not an employment center. The existing building supporting the stealth antenna is recognized as a housing a separate occupancy and not considered a support building. This standard is met.

(e) Advertising signs or logos are prohibited on any tower.

FINDING: This standard will be made a condition of any approval.

(f) Transmission towers will be located to minimize impact on wildlife.

FINDING: The subject property is not located within a mapped winter deer and elk winter range. The fence proposed around the facility will minimize any potential impact to wildlife. This standard is met by the design of the project.

(g) The County may require additional conditions necessary to mitigate the impact of the tower on adjacent properties and uses.

FINDING: The overall height of the stealth facility shall not exceed the 41' 7" established by the applicant. This standard is met through the conditions established in Section V of this report.

iii) Buffering and Screening

(a) In order to provide sufficient opaque screening when the tower is adjacent to a residential use, zone, or public right-of-way, all fences and walls will be screened with plant materials so that no more than two-thirds of the surface of the fence or wall is visible within three years after erection of the structure. Painting, fencing and buffer landscaping must be maintained in good condition.

FINDING: The equipment shelter must be screened. A landscape plan demonstrating compliance with this section must be submitted **prior to issuance of permits**. With conditions this standard can feasibly be met.

(b) The base of the tower and each guy anchor will be surrounded by a fence or wall at least eight feet in height.

FINDING: The antenna support structure will be concealed by the cupola. This standard does not apply.

(c) All antenna(ae) will be screened to safeguard surrounding property provided that such screening will not interfere with the transmission and/or reception capabilities of any antennae located on the tower.

FINDING: The antenna structure will be concealed within the cupola structure. This standard is met.

iv) Technological Requirements

(a) Output power levels from the tower and/or associated antennae will not exceed the current federally approved levels for exposing the public and maintenance workers to electromagnetic radiation.

FINDING: Compliance with this standard will be made a condition of any approval.

(b) Evidence will be submitted that radio, television, avionics, or other electromagnetic transmission(s) or reception will not be disturbed or diminished, including local emergency response frequencies.

FINDING: A condition of any approval will require the applicant to provide the necessary evidence **prior to issuance of development permits**.

(c) The County may impose additional conditions necessary to address the impacts of new technologies.

FINDING: Conditions related to overall building height and historic property development are established in Section V of this report.

4) **Section 6.3.6(A)(6) - Decommission**

a) Prior to issuance of permits for the tower, the property owner will sign and record a deed declaration which requires removal of decommissioned structures.

FINDING: This will be made a condition of any approval.

b) In the event that an owner discontinues use of the transmission facility for more than six consecutive months, the County may declare the facility decommissioned and require the property owner to remove it. A decommissioned facility may be declared a nuisance subject to the abatement procedures of the Jackson County Codified Ordinance.

FINDING: This will be made a condition of any approval.

5) **Section 6.3.6(A)(7) - Outside Experts and Disputes**

a) Siting of transmission facilities may involve complex technical issues that require review and input by outside experts. The County may require the applicant to pay the reasonable costs of a third-party technical study of a proposed facility. Selection of expert(s) to review the proposal will be at the sole discretion of the decision-making body.

FINDING: The information submitted by the applicant, and the conditions requiring the applicant to submit documentation of FAA, ODA approval and documentation the technological requirements of Section 6.3.6(6)(a - b) are sufficient to make a decision. Should additional information be required either through any appeal, or for future modification or alteration of the site, this standard will be made an ongoing condition of any approval.

b) If an applicant for a transmission facility claims that one or more standards of this Ordinance are inconsistent with federal law in a way that would prohibit

the effective provision of wireless communications within the relevant market area, the applicant's qualified engineer may submit, for County review, findings that one or more standards of this Ordinance would prohibit effective service.

FINDING: The applicant has not claimed one or more of the identified standards is inconsistent with federal law. This standard is met.

7) **Section 7.1.1(F)** establishes the following historic resource development standards:

1) Description
This area will be applied to designated historic resources that have been placed on the Jackson County Register of Historic Landmarks pursuant to the designation provisions of Section 3.7.5 or that are on the National Register of Historic Places.

FINDING: The subject property is on the National Register of Historic Places. The standards of Section 7.1.1(F) apply.

b) Minor Alterations
An application for a minor alteration to an historic landmark may be submitted when the proposed changes will not adversely affect the historic character or historic building materials of the property. A minor alteration application will be submitted in a manner prescribed by the Division, and will be processed according to the Type 2 procedures. The minor alteration application may be approved upon a finding that the proposed change:

i) Will be limited to a part of the historic property which the County has determined or identified as having no historic significance or relationship with the historic designation and the Department determines that the proposed change will not alter or affect the historic character or sound historic building materials of the property; or,
ii) Is a change listed on the County's "List of Minor Alterations" which has been adopted by the County by order

FINDING: The transmission facility request is being processed as a Type 2 review. The cupola addition is considered a minor alteration to a compatible outbuilding as listed. This standard is met.

IV. CONCLUSION

The proposal has been found to be consistent with the Jackson County Comprehensive Plan and Land Development Ordinance because the criteria of Section 3.1.3(B) are met and the standards of Sections 6.3.6(A) and 7.1.1(F) either are met outright, or can feasibly be met with the conditions listed in Section V of this report.

V. DECISION

File ZON2005-02045, an application for a Type 2 land use decision to allow placement of a 43' monopole transmission tower on property described as Township 39 South, Range 2 East, Section 30, Tax Lot 119, is hereby approved, subject to the following conditions:

1) The 8' stealth cupola and equipment shelter shall be located as shown on Sheet Z-3 submitted by the applicant.

2) The overall height of the structure supporting and concealing the antenna, shall not exceed 41' 7". Height shall be measured from the lowest adjacent natural grade pursuant to LDO Section 8.3.1(A).

3) The required landscape plan shall completed by a Landscape Architect, or other qualified landscape designer shall be submitted and approved **prior to issuance of any permits**. The landscape plan shall include the following information:

   A) Identify new plantings used for screening and shielding.
   B) The required 8' perimeter fencing.
   C) Compliance with the standards of Section 9.2.8(B).
   D) Compliance with the standards of Section 6.3.6(A)(d)(iii)(a).

4) **Prior to issuance of any permits**, the property owner will sign and record a deed declaration which requires removal of decommissioned structures.

5) **Prior to issuance of any permits**, the applicant/developer shall submit documentation of Oregon Dept. of Aviation and FAA review and approval. Any recommendations made by these agencies for tower lighting and painting, and any height or location limitations shall be followed.

6) **Prior to issuance of any permits**, evidence will be submitted that radio, television, avionics, or other electromagnetic transmission(s) or reception will not be disturbed or diminished, including local emergency response frequencies.

7) **Prior to issuance of any permits**, the applicant/developer shall submit evidence power levels from the tower and/or associated antennae will not exceed the current federally approved levels for exposing the public and maintenance workers to electromagnetic radiation.

8) **At the time building permits are applied for**, the cupola and the equipment shelter must comply with the exterior appearance design standard due to the historic designation of the subject property.

9) **At the time building permits are applied for** the equipment shelter will be found to be surrounded by a fence or wall at least eight feet in height.

10) **At the time building permits are applied for**, the facility design will comply with lighting and tower painting and other modifications recommended by the Oregon Dept. of Aviation and the FAA.

11) **Prior to final inspection / issuance of occupancy certificate**, the required landscaping and fencing shall be installed.

ONGOING CONDITIONS OF APPROVAL:

12) Landscaping and fencing shall be maintained on good repair.

13) Advertising signs or logos are prohibited on any tower.

14) Support buildings and any associated utility structures may not be used as an employment center for any worker. This provision does not prohibit the periodic maintenance or periodic monitoring of equipment and instruments.

15) In the event that an owner discontinues use of the transmission facility for more than six consecutive months, the County may declare the facility decommissioned and require the property owner to remove it. A decommissioned facility may be declared a nuisance subject to the abatement procedures of the Jackson County Codified Ordinance.

16) Should additional information be required either through any appeal, or for future modification or alteration of the site, the County may impose additional conditions necessary to address the impacts of new technologies.

17) The exterior appearance of associated support structures and buildings will be compatible with the other buildings in the surrounding area.

18) Pursuant to LDO Section 4.1.3, this approval is valid for two (2) years from the date of the final decision and will expire unless development has been initiated, as defined in LDO Section 13.3. This approval may be extended for an additional period not to exceed twelve (12) months on request.

This decision is limited to the County's review of applicable zoning rules and land use law, as outlined in the Jackson County Comprehensive Plan, the Jackson County Land Development Ordinance, and the Oregon Administrative Rules and Oregon Revised Statutes relating to land use. Other County, State and Federal agencies may have regulatory review authority for development projects. The decision rendered herein neither implies nor guarantees compliance with the requirements of any other regulatory agency. It is the property owner's responsibility to ensure that the development complies with the requirements of any other regulatory agency or provisions of law prior to initiating development.

Notice of this decision is being sent to property owners in the vicinity of this property. They or the property owner have the right to appeal the decision within 12 days of the date this decision is

mailed. This decision will be final on the 13th day, provided an appeal hearing has not been requested.

JACKSON COUNTY PLANNING DIVISION

By: Francisco M. Hernandez
Planner III

Date: _____

cc: Agent/owner/Applicant
Commercial Assessment

APPLICATION TYPE

DAR (Department Administrative Review)

DAR

USE CATEGORY: Utility / Solid Waste Uses

Case Status : Final Approval

Decision : Final Approval

Assigned Staff : Frank Hernandez

APPLICATION NO: **ZON2005-02046** MASTER NO: **ZON2005-02046** PROJECT NO: **PRJ2006-01390**

ZONING: **EFU**

PROCESS: **Type 2**

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **10/04/2005**

ISSUED DATE: **02/21/2006**

EXPIRATION DATE: **03/07/2008**

FINALED DATE: **03/07/2006**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

Case Description

Type 2 review to allow a wireless telecommunications facility.

CONDITION NO. 2 HAS BEEN MODIFIED. HEIGHT LIMITATION NOT TO EXCEED 43'-7".

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
LANDSCAPE PLAN	Hold w/ Override	Yes	Not Met

The required landscape plan shall completed by a Landscape Architect, or other qualified landscape designer shall be submitted and approved prior to issuance of any permits. The landscape plan shall include the following information:

A) Identify new plantings used for screening and shielding.
B) The required 8' perimeter fencing.
C) Compliance with the standards of Section 9.2.8(B).
D) Compliance with the standards of Section 6.3.6(A)(d)(iii)(a).

DECOMMISSION DECLARATION	Hold w/ Override	Yes	Not Met

Prior to issuance of any permits, the property owner will sign and record a deed declaration which requires removal of decommissioned structures.

FAA / ODA APPROVAL	Hold w/ Override	Yes	Not Met

Prior to issuance of any permits, the applicant/developer shall submit documentation of Oregon Dept. of Aviation and FAA review and approval. Any recommendations made by these agencies for tower lighting and painting, and any height or location limitations shall be followed.

INTERFERENCE | Hold w/ Override | Yes | Not Met

Prior to issuance of any permits, evidence will be submitted that radio, television, avionics, or other electromagnetic transmission(s) or reception will not be disturbed or diminished, including local emergency response frequencies.

POWER LEVELS | Hold w/ Override | Yes | Not Met

Prior to issuance of any permits, the applicant/developer shall submit evidence power levels from the tower and/or associated antennae will not exceed the current federally approved levels for exposing the public and maintenance workers to electromagnetic radiation.

DESIGN | Hold w/ Override | Yes | Not Met

At the time building permits are applied for, the cupola and the equipment shelter must comply with the exterior appearance design standard due to the historic designation of the subject property.

FENCE | Hold w/ Override | Yes | Not Met

At the time building permits are applied for the equipment shelter will be found to be surrounded by a fence or wall at least eight feet in height.

FAA / ODA STANDARDS | Hold w/ Override | Yes | Not Met

At the time building permits are applied for, the facility design will comply with lighting and tower painting and other modifications recommended by the Oregon Dept. of Aviation and the FAA.

LANDSCAPE INSTALLATION | Hold w/ Override | Yes | Not Met

Prior to final inspection / issuance of occupancy certificate, the required landscaping and fencing shall be installed.

WARNING-LOCATION | Warning | Yes | Not Met

The 8' stealth cupola and equipment shelter shall be located as shown on Sheet Z-3 submitted by the applicant.

EXPIRATION DATE | Hold w/ Override | Yes | Not Met

Pursuant to LDO Section 4.1.3, this approval is valid for two (2) years from the date of the final decision and will expire unless development has been initiated, as defined in LDO Section 13.3. This approval may be extended for an additional period not to exceed twelve (12) months on request.

WARNING-ONGOING CONDITIONS | Warning | Yes | Not Met

12) Landscaping and fencing shall be maintained on good repair.

13) Advertising signs or logos are prohibited on any tower.

14) Support buildings and any associated utility structures may not be used as an employment center for any worker. This provision does not prohibit the periodic maintenance or periodic monitoring of equipment and instruments.

15) In the event that an owner discontinues use of the transmission facility for more than six consecutive months, the County may declare the facility decommissioned and require the property owner to remove it. A decommissioned facility may be declared a nuisance subject to the abatement procedures of the Jackson County Codified Ordinance.

16) Should additional information be required either through any appeal, or for future modification or alteration of the site, the County may impose additional conditions necessary to address the impacts of new technologies.

17) The exterior appearance of associated support structures and buildings will be compatible with the other buildings in the surrounding area.

HEIGHT LIMITATION | Hold w/ Override | Yes | Not Met

The overall height of the structure supporting and concealing the antenna, shall not exceed 43' 7". Height shall be measured from the lowest adjacent natural grade pursuant to LDO Section 8.3.1(A).

ACTIVITY DETAILS:

Description	Date 1	Date 2	Date 3	Done By	Disposition

	Date Activity Added	Drafting Target Date	Task Completed		
Drafting / Background Research	10/04/2005	10/11/2005	10/17/2005	CHB	DONE
	Date Activity Added		Date Processed In		
Process In	11/01/2005		11/01/2005	HAC	DONE
	Date Activity Added	30-Day Deadline	Task Complete		
Completeness Review	10/04/2005	11/03/2005	11/05/2005	FH	COMP
	Date Activity Added	Date App. Complete	Acceptance Letter Dt		
Accept App As Complete	11/05/2005	11/03/2005	11/05/2005	FH	COMP
	Date Activity Added		Task Complete Date		
Staff Review	10/04/2005		02/04/2006	FH	APPR
	Date Activity Added	Appeal Deadline	Tentative Dec. Date		
Staff Approval	02/07/2006	02/21/2006	02/07/2006	LMC	APPR
Notes: STAFF REPORT MAILED ON 2-7-06. REQUEST FOR HEARING EXPIRES ON 2-21-06.					
			Date Processed Out		
Process Out			02/07/2006	LMC	DONE
	Date Activity Added	Appeal Deadline	Tentative Dec. Date		
Staff Approval	02/21/2006	03/05/2006	02/21/2006	LMC	APPR
Notes: REVISED STAFF REPORT MAILED ON 2-21-06. REQUEST FOR HEARING EXPIRES ON 3-6-06					
		Expiration Date	Final Dec. Date		
Staff Approval Becomes Final			03/07/2006	LMC	APPR
	App Complete Date	Target/Critical Date	Initl Decn Deadline		
Decision Deadlines	11/03/2005	02/01/2006	04/02/2006	HAC	DONE
	Date Submitted	30-Day Rev. Deadline	Application Received		
Application Received	10/04/2005	11/03/2005			
	Date Activity Added	Target Date	Task Completed		
Lot Legality	10/04/2005	10/11/2005			
	Date Activity Added	Appeal Deadline	Tentative Dec. Date		
Staff Approval	02/04/2006	02/16/2006			

SUBMITTED BY APPLICANT

verizonwireless
5430 NE 122nd Ave
Portland, OR 97230

WFI
4445 SW Barbur Blvd, Suite 105
Portland, OR 97239

TRK ENGINEERING
108 – 11440 – 84TH AVE
KELOWNA, BRITISH COLUMBIA CANADA
TEL: (604) 574-4482
FAX: (604) 597-4648
EMAIL: jeff@trkeng.com
EDS: mailtrk@gmail.com

PROJECT NO: 656-016
DRAWN BY: LC
CHECKED BY: PA
CAD FILE: 656-SHCD

SUBMITTALS

1	SEP 2009	REVISED AS PER LOCATION
0	JAN 2009	ISSUED FOR ZONING
A	DEC 2008	ISSUED FOR REVIEW

THE INFORMATION CONTAINED IN THIS DRAWING SET IS THE PROPERTY OF TRK ENGINEERING AND IS NOT TO BE USED BY ANY PERSON, FIRM OR CORPORATION FOR ANY PURPOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF TRK ENGINEERING. ANY USE OR DISCLOSURE OF THE CONTENTS OF THIS DRAWING SET IS STRICTLY PROHIBITED.

AS BUILT

SITE
MDF FOOTHILL
3285 HILLCREST RD
MEDFORD, OR 97504

SHEET TITLE
SITE PLAN

SHEET NUMBER
Z-3

NOTES:
1. SITE PLAN INFORMATION WAS OBTAINED FROM A SURVEY PREPARED BY DAVID EVANS AND COMPANY, INC DATED 8/7/2008.

LEGEND

SUBJECT BOUNDARY LINE
RIGHT-OF-WAY CENTERLINE
RIGHT-OF-WAY LINE
ADJACENT BOUNDARY LINE
EXISTING OVERHEAD POWER LINE
EXISTING BURIED POWER LINE
EXISTING BURIED GAS LINE
EXISTING OVERHEAD TELEPHONE LINE
EXISTING BURIED TELEPHONE LINE
EXISTING BURIED SANITARY SEWER
EXISTING BURIED STORM DRAIN
EXISTING DITCH LINE/FLOW LINE
EXISTING ROCK RETAINING WALL
EXISTING VEGETATION LINE
EXISTING CHAIN-LINK FENCE
EXISTING WOOD FENCE
EXISTING BARBED WIRE/WIRE FENCE
EXISTING TRANSFORMER
EXISTING LIGHT STANDARD
EXISTING POWER VAULT
EXISTING UTILITY BOX
EXISTING UTILITY POLE
EXISTING POLE GUY WIRE
EXISTING GAS VALVE
EXISTING GAS METER
EXISTING TELEPHONE VAULT
EXISTING TELEPHONE RISER 2345.21 EXISTING SPOT ELEVATION
EXISTING FIRE HYDRANT
EXISTING GATE VALVE
EXISTING WATER METER
EXISTING FIRE STAND PIPE
EXISTING TYPE I CATCH BASIN
EXISTING TYPE II CATCH BASIN
EXISTING SIGN
EXISTING BOLLARD
EXISTING MAIL BOX

NOTE:
1) ELEVATIONS REFERENCED TO THE NAVD 88 DATUM.
2) ALL TOWER, TREE AND APPURTENANCE HEIGHTS ARE ABOVE EXISTING GROUND ELEVATIONS.
3) ALL HEIGHTS REPRESENTED ARE ACCURATE TO ± 3 FEET OR ± 1% OF TOTAL HEIGHT, WHICHEVER IS GREATER.

TREE LEGEND

EXISTING DECIDUOUS TREE
AL9 — TRUNK DIAMETER (IN)
TYPE

EXISTING EVERGREEN TREE
DFR
18.7

AL=ALDER
BM=BIGLEAF MAPLE
DM=DECIDUOUS
MU=MADRONA
OA=OAK
CH=CHERRY

CE=CEDAR
DF=DOUGLAS FIR
HE=HEMLOCK
PI=PINE
SP=SPRUCE

HEIGHT ASL IF REQUIRED

NOTE:
1) DISH LINES ARE NOT TO SCALE. TREE SYMBOLS REFERENCE TRUNK LOCATION ONLY. TRUNK DIAMETERS WERE APPROXIMATED AT 18" TO 2' ABOVE GROUND. TREE HEIGHTS WERE APPROXIMATED FROM GRAY AND OTHER TREES AND VEGETATION MAY EXIST.

LATITUDE/LONGITUDE POSITION

COORDINATE DATA AT CENTER OF BUILDING
NAD 83
LAT: 42°19'41.8" N. = 42.328 3 DEG (GROUND)
LONG: 122°54'46.9" W. ELEV.: 3468.0 FEET (NGVD29)

BENCHMARK IS TYRAD
NGS GPS CORS STATION
ELEV. = 3616.3'

ELEVATION DERIVED USING GPS. ACCURACY MEETS OR EXCEEDS LA STANDARDS AS SPECIFIED IN FAA AC 150/5300-16
SEE SURVEY FOR ADDITIONAL INFORMATION

LEGAL DESCRIPTION
NO TITLE RESEARCH PROVIDED AT THIS TYPE.

EASEMENTS
CORRESPONDS WITH ITEM NUMBER IN SCHEDULE B OF TITLE REPORT.
THE FOLLOWING EASEMENTS FROM THE REFERENCED TITLE REPORT CONTAIN SUFFICIENT INFORMATION TO BE DEPICTED ON THE PLAN. OTHER EASEMENTS CONTAIN INSUFFICIENT INFORMATION AND AFFECT THE PROPERTY, BUT LACK SUFFICIENT INFORMATION TO BE SHOWN.

NO TITLE RESEARCH PROVIDED AT THIS TYPE.

NOTES
1) NO TITLE RESEARCH PROVIDED AT THIS TYPE. CALCULATED BOUNDARY SHOWN IS BASED UPON RECORD OF SURVEY.
2) FIELD WORK CONDUCTED IN JULY, 2008.
3) BASIS OF BEARING: OREGON COORDINATE SYSTEM, SOUTH ZONE (NAD83).

Conditionally Approved (✓)
Approved ( )
Denied ( )
By _____ Date _____
Jackson County Planning & Development

BOUNDARY DISCLAIMER
THIS PLAN DOES NOT REPRESENT A BOUNDARY SURVEY. BOUNDARY AND ADJACENT PROPERTY LINES ARE DEPICTED USING FIELD-FOUND EVIDENCE AND RECORD INFORMATION.

SURVEY REFERENCE
PARTITION PLAT NO. P-14-2008, JACKSON COUNTY SURVEY NO. 16433.

CAUTION!
NOTIFY ONE CALL UTILITY LOCATE SERVICE AT LEAST 48 HOURS BEFORE YOU START CONSTRUCTION.
1-800-424-5555

2 BOUNDARY PLAN
SCALE: 1" = 30'-0"

1 SITE PLAN
SCALE: 1" = 30'-0"

FILE COPY
ZON12005-01046 DAK
11-1-05

MECHANICAL PERMIT

11/29/2012
8:45AM

PERMIT NO.: **MEC2012-00534**
APPLIED: **11/29/2012**
ISSUED: **11/29/2012**
EXPIRES: **05/29/2013**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **INSTALL GAS FURNACE AND GAS LINE IN THE EXISTING MAIN DWELLING**

Owner

COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504
Cell: 541-210-6673

Contractor

JAHNKE HEATING & AIR
P.O. BOX 660
TALENT, OR 97540

Fax: 541-535-9916
Phone 1: 541-535-4470
CCB **56243** **6/21/2014**

Fees

Type	Date	Amount
Mechnical Plan Review	11/29/2012	$19.95
Mechanical Surcharge	11/29/2012	$9.58
Mechanical Permit Fee	11/29/2012	$79.80
	Total:	**$109.33**

Equipment

Equipment Type	Quantity
Forced Air/Elec/Gas Heater over 29.3kW/100,000 BTU	1
Gas Piping (# of Outlets)	1

Permits become void if work is not commenced within, or suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.

Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

Signature: **Print Name:** SLB

Issued By

Locked out twice for same inspection type or 3 of the same inspection - an additional fee is due before further inspections are made.

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

Notification for proper disposal of mercury thermostats (OAR 918-440-0500)

This notification addresses the lawful disposal of mercury thermostats by persons installing heating, ventilation, or air-condition systems. For the purposes of this notification, a "Thermostat" is a device commonly used to sense and, through electrical communication with heating, cooling, or ventilation equipment, control room temperature. In accordance with ORS 455.355, thermostats that contain mercury must be disposed of in accordance with programs established by thermostat manufactures, their representative or distributor, or by delivery to sites that will ensure that the mercury does not become part of the solid-waste stream or wastewater.

Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.

fmecprmt.rpt

Received Fax Nov. 29. 2012 8:27AM JAHNKE HEATING

JACKSON COUNTY oregon

MECHANICAL PERMIT APPLICATION

OFFICE USE ONLY
Mechanical Permit # MEC20120534

DEVELOPMENT SERVICES www.jacksoncounty.org 10 SOUTH OAKDALE AVE, ROOM 100 MEDFORD OR 97501 Phone (541) 774-6900 Fax (541) 774-6948

TOWNSHIP	RANGE	SECTION	TAX LOT
PROPERTY ADDRESS: 3285 HILLCREST RD			
OWNER'S NAME: HILLCREST ORCHARD		PHONE NUMBER: 210 6673	
CONTRACTOR'S NAME: JAHNKE HEATING & AIR		PHONE NUMBER: 5415354470	
CONTRACTOR'S ADDRESS: 112 S. Pac Hwy TALENT		FAX NUMBER: 541 535 9916	
LICENSE #(S): C.C.B 56243		EXPIRATION DATE(S) 6/21/2010	
DESCRIPTION OF PROPOSED WORK (list each fixture and to what structure): INSTALL GAS FURNACE & GAS LINE IN MAIN HOUSE 1932 dwelling		VALUE OF PROJECT: $ 5850	

MECHANICAL PERMIT FEES

State Surcharge - effective January 1, 2008

# of	FIXTURES:	
1	Permit Fee	20.00
	Woodstove/insert/pellet	13.40
	Heat pump-compressor & air handler	12.80
	Gaspac-exterior furnace & air handler	7.30
	Gas water heater (Plumbing permit also required)	5.50
1	Forced air/gravity gas/elec Heater	
	to 100,000 btu	7.30
	over 100,000 btu	9.20
	Floor furnace	7.30
	Suspended heater, recessed wall heater - gas	7.30
	Floor mounted unit heater	7.30
	Appliance vent (not included elsewhere)-existing appliance changing vent	5.50
	Repair/alt./addit Of exist Htg/cooling unit	7.30
	New air compressor/absorb Units separate cooling units	
	to 100,000 btu	7.30
	100,001 to 500,000 btu	13.40
	500,001 to 1,000,000 btu	18.30
	1,000,001 to 1,750,000 btu	33.50
	over 1,750,000 btu	45.50

# of	FIXTURES:	
	Separate air handling unit	
	to 10,000 cfm	5.50
	over 10,000 cfm	9.20
	Evaporative cooler	5.50
	Vent fan single duct (bathroom, laundry)	3.70
	Ventilation system not included elsewhere (Commercial-not connected to an appliance)	5.50
	Hood, mechanical exhaust	5.50
	Domestic incinerator	9.20
	Commercial incinerator	36.60
	Equipment not listed above	5.50
	New gas piping system -	
	1 to 4 outlets	5.50
	5 or more - per outlet	50
	Gas Piping (propane)	5.50
	Gas fireplace insert - including venting	7.30
	Air conditioning unit	7.30
	Oil stove/furnace including piping & venting	7.30
	Radiant heat - gas or fuel fired	5.50

Mechanical Plan Review fee ..... 25% of total permit fee based on value
Commercial installations ..... based on value of equipment & installation costs with minimum fee of $20.00

Minimum permit fee is $20.00 + State Surcharge or Total fee plus 12% State Surcharge

Permits are non-transferable and expire if work is not started within 180 days of issuance or work is suspended for 180 days.

Fee _____ + 12% Surcharge _____ + 25% Plan Review (if required) _____ = Total Fee _____

Signature Lorenzo Rubey Date 11/29/12

Dirt, mud and other debris shall not be tracked out onto the public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance 1810.06.

Print Date 07/09/2018

Mechanical Permit

Use Category: Single Family Residential

Type of Work: Alteration

Case Status : Finaled

APPLICATION NO: **MEC2012-00534** MASTER NO: **MEC2012-00534** PROJECT NO: **MEC2012-00534**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **11/29/2012**

ISSUED DATE: **11/29/2012**

EXPIRATION DATE: **07/27/2013**

FINALED DATE: **01/28/2013**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Contractor
JAHNKE HEATING & AIR
P.O. BOX 660
TALENT, OR 97540

Case Description

INSTALL GAS FURNACE AND GAS LINE IN THE EXISTING MAIN DWELLING

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
Issuance Does Not Authorize		Yes	Met

Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	11/29/2012	SLB	
	Date Verified		
Verify Contractor License	11/29/2012	SLB	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	11/29/2012	12/04/2012	11/29/2012	SLB	DONE

Notes: OK PER EXISTING 1932 DWELLING

			Date Issued		
Issue Permit			11/29/2012	SLB	DONE
Notes: FAXED APPLICATION					

	Date requested	Date scheduled	Date completed		
Gas Line Pressure	11/29/2012	11/30/2012	11/30/2012	TDB	APPR
Notes: 216795-01 ~ No Msg ~ Inspector No Msg					

	Date requested	Date scheduled	Date completed		
Final Inspection	01/22/2013	01/24/2013	01/24/2013	TDB	NAPP
Notes: 218988-01 ~ No Msg ~ Inspector No Msg					
1) no access (109.3)					

	Date requested	Date scheduled	Date completed		
Final Inspection	01/25/2013	01/28/2013	01/28/2013	MJS	APPR
Notes: 219193-01 ~ Msg!					

			Date Finaled		
Final Permit			01/28/2013		DONE

PLUMBING PERMIT

JACKSON COUNTY
Oregon

10/6/2003
8:26AM

PERMIT NO.:	**PLM2003-00742**
APPLIED:	**10/06/2003**
ISSUED:	**10/06/2003**
EXPIRES:	**04/06/2004**

SITE ADDRESS: **3345 3347 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **RESTROOM BUILDING FOR 2 SETS OF DUPLEXES - 3345,3347,3351 AND 3353 HILLCREST** and Laundry

Owner

Primary Applicant

COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101
Phone 1: (541) 840-1580

Plumbing Contractor

BRANDES PLUMBING INC.
4872 GRANT RD
CENTRAL POINT, OR 97502

Phone 1: 664-3073

TYPE	LICENSE #	EXPIRES
CCB	156239	07/23/2005
PLM	0015-181PB	12/31/2003

Fees

Type	Date	Amount
Plumbing Permit Fee	10/6/2003	148.80
Plumbing Surcharge	10/6/2003	10.42
	Total:	**$159.22**

Plumbing Fixtures

Fixture Type	Quantity
Floor Drains	1
Water Heater	1
Lavatories - Bath sinks	1
Sewer Line per lineal foot	100
Showers - Separate	1
Washing Machine	1
Water Line per lineal foot	100
Water Closet (Toilets)	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all the ordinances and state and federal laws regulating activities covered by this permit.

Robert J Brandes
Applicant or Owner's Signature

KJS
Issued by

Permits expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
Backflow prevention devices must be first inspected by a licensed backflow tester.

Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

R-107-3 ✓ ✓ ✓
10:40 10/30/03 Sewer + Water R-7 APP ✓
1 of 1 fplmprmt.rpt
T-2-2-4 ✓
4-01-04 NOT APP NO EXPIRATION NO WATER MR
9:45 -45-04 Final BT 4/01 fde ✓

Print Date 06/28/2018

PLUMBING PERMIT

Use Category: Single Family Residential

Type of Work: New Construction

Case Status : Finaled

APPLICATION NO: **PLM2003-00742** MASTER NO: **BLD2003-00461** PROJECT NO: **PRJ2003-00624**

ZONING:

PROCESS:

SITE ADDRESS: **3347 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21D-301**

ASSOCIATED LOTS: **37-1W-22-500**

RECEIVED DATE: **10/06/2003**

ISSUED DATE: **10/06/2003**

EXPIRATION DATE: **10/02/2004**

FINALED DATE: **04/05/2004**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Plumbing Contractor
BRANDES PLUMBING INC.
4872 GRANT RD
CENTRAL POINT, OR 97502

Case Description

RESTROOM/LAUNDRY BUILDING FOR 2 SETS OF DUPLEXES - 3345,3347,3351 AND 3353 HILLCREST

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-301	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	10/06/2003	KJS	
	Verified License		
Verify Contractor License	10/06/2003	KJS	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	10/06/2003	10/11/2003	10/06/2003	KJS	DONE
			Date Issued		
Issue Permit			10/06/2003	KJS	DONE
	Date requested	Date scheduled	Date completed		
Rough-In Above Grade	10/08/2003		10/08/2003	LRD	APPR
	Date requested	Date scheduled	Date completed		
Sewer Line	10/30/2003		10/30/2003	RGF	APPR
	Date requested	Date scheduled	Date completed		
Water Line	10/30/2003		10/30/2003	RGF	APPR
	Date requested	Date scheduled	Date completed		
Top Out	02/03/2004		02/03/2004	LRD	APPR
			Date completed		
Final Permit	04/02/2004		04/01/2004	MSR	NAPP
Notes: need expansion tank or gov 80 -leak under lav					
			Date completed		
Final Permit	04/05/2004		04/05/2004	RGF	APPR

JACKSON COUNTY
Oregon

PLUMBING PERMIT

10/6/2003
8:27AM

PERMIT NO.: **PLM2003-00743**
APPLIED: **10/06/2003**
ISSUED: **10/06/2003**
EXPIRES: **04/06/2004**

SITE ADDRESS: **3345 3347 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **DUPLEX UNIT WITH ONE BATH/KITCHEN IN EACH UNIT - THIS IS FOR 3345 & 3347 HILLCREST**

Owner

Primary Applicant

COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101
Phone 1: (541) 840-1580

Plumbing Contractor

BRANDES PLUMBING INC.
4872 GRANT RD
CENTRAL POINT, OR 97502

Phone 1: 664-3073

TYPE	LICENSE #	EXPIRES
CCB	156239	07/23/2005
PLM	0015-181PB	12/31/2003

Fees

Type	Date	Amount
Plumbing Permit Fee	10/6/2003	248.00
Plumbing Surcharge	10/6/2003	17.36
	Total:	**$265.36**

Plumbing Fixtures

Fixture Type	Quantity
Single Family, Bath 1 1/2 to 2	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all the ordinances and state and federal laws regulating activities covered by this permit.

Robert J Brandes
Applicant or Owner's Signature

KJS
Issued by

Permits expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
Backflow prevention devices must be first inspected by a licensed backflow tester.

Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

R-10-7-3 OK
10/30/05 Sewer + water + storm R-1 app
J-12-22-3 OK
2-01-04 - NOT APP. RSR NO EXPANSION - NO CHANGE
9.50 4-5-04 Final 1 RA app

fplmprm

Print Date 06/28/2018

PLUMBING PERMIT

Use Category: Single Family Residential

Type of Work: New Construction

Case Status : Finaled

APPLICATION NO: **PLM2003-00743** MASTER NO: **BLD2003-00461** PROJECT NO: **PRJ2003-00624**

ZONING:

PROCESS:

SITE ADDRESS: **3345 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21D-301**

ASSOCIATED LOTS: **37-1W-22-500**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

RECEIVED DATE: **10/06/2003**

ISSUED DATE: **10/06/2003**

EXPIRATION DATE: **10/02/2004**

FINALED DATE: **04/05/2004**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Plumbing Contractor
BRANDES PLUMBING INC.
4872 GRANT RD
CENTRAL POINT, OR 97502

Case Description

DUPLEX UNIT WITH ONE BATH/KITCHEN IN EACH UNIT - THIS IS FOR 3345 & 3347 HILLCREST

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-301	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	10/06/2003	KJS	
	Verified License		
Verify Contractor License	10/06/2003	KJS	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	10/06/2003	10/11/2003	10/06/2003	KJS	DONE
			Date Issued		
Issue Permit			10/06/2003	KJS	DONE
	Date requested	Date scheduled	Date completed		
Rough-In Above Grade	10/08/2003		10/08/2003	LRD	APPR
	Date requested	Date scheduled	Date completed		
Storm Drain	10/30/2003		10/30/2003	RGF	APPR
	Date requested	Date scheduled	Date completed		
Sewer Line	10/30/2003		10/30/2003	RGF	APPR
	Date requested	Date scheduled	Date completed		
Water Line	10/30/2003		10/30/2003	RGF	APPR
	Date requested	Date scheduled	Date completed		
Top Out	12/23/2003		12/23/2003	LRD	APPR
	Date requested	Date scheduled	Date completed		
Final Inspection	04/02/2004		04/02/2004	MSR	NAPP
Notes: no expansion -no water in building					
			Date completed		
Final Permit	04/05/2004		04/05/2004	RGF	APPR

10/6/2003
8:26AM

PLUMBING PERMIT

JACKSON COUNTY
Oregon

PERMIT NO.: PLM2003-00744
APPLIED: 10/06/2003
ISSUED: 10/06/2003
EXPIRES: 04/06/2004

SITE ADDRESS: **3351 3353 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **DUPLEX WITH ONE BATH/KITCHEN IN EACH UNIT - THIS IS FOR 3351 & 3353 HILLCREST**

Owner

Primary Applicant

COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101
Phone 1: (541) 840-1580

Fees

Type	Date	Amount
Plumbing Permit Fee	10/6/2003	248.00
Plumbing Surcharge	10/6/2003	17.36
	Total:	**$265.36**

Plumbing Fixtures

Fixture Type	Quantity
Single Family, Bath 1 1/2 to 2	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all the ordinances and state and federal laws regulating activities covered by this permit.

Robert J. Brandt
Applicant or Owner's Signature

KJS
Issued by

Permits expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
Backflow prevention devices must be first inspected by a licensed backflow tester.

Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

R-10-7-3 [illegible]
10/30/05 sewer + water stops ready [illegible]
T-12-22-3 [illegible]
4-01-04 insp not app no expansion - no water
9:55 4/5/04 Final [illegible]

fplmprmt.rpt

Print Date 06/28/2018

PLUMBING PERMIT

Use Category: Single Family Residential

Type of Work: New Construction

Case Status : Finaled

APPLICATION NO: **PLM2003-00744** MASTER NO: **BLD2003-00771** PROJECT NO: **PRJ2003-00624**

ZONING:

PROCESS:

SITE ADDRESS: **3351 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21D-301**

ASSOCIATED LOTS: **37-1W-22-500**

RECEIVED DATE: **10/06/2003**

ISSUED DATE: **10/06/2003**

EXPIRATION DATE: **10/02/2004**

FINALED DATE: **04/05/2004**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Case Description

DUPLEX WITH ONE BATH/KITCHEN IN EACH UNIT -
THIS IS FOR 3351 & 3353 HILLCREST

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-301	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	10/06/2003	KJS	
	Verified License		
Verify Contractor License	10/06/2003	KJS	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	10/06/2003	10/11/2003	10/06/2003	KJS	DONE

			Date Issued		
Issue Permit			10/06/2003	KJS	DONE
	Date requested	Date scheduled	Date completed		
Rough-In Above Grade	10/08/2003		10/08/2003	LRD	APPR
	Date requested	Date scheduled	Date completed		
Storm Drain	10/30/2003		10/30/2003	RGF	APPR
	Date requested	Date scheduled	Date completed		
Sewer Line	10/30/2003		10/30/2003	RGF	APPR
	Date requested	Date scheduled	Date completed		
Water Line	10/30/2003		10/30/2003	RGF	APPR
	Date requested	Date scheduled	Date completed		
Top Out	12/23/2003		12/23/2003	LRD	APPR
			Date completed		
Final Permit	04/02/2004		04/01/2004	MSR	NAPP
Notes: no expansion -no water on in building					
			Date completed		
Final Permit	04/05/2004		04/05/2004	RGF	APPR

4/22/2008
8:31AM

PLUMBING PERMIT

PERMIT NO.: **PLM2008-00271**
APPLIED: **04/22/2008**
ISSUED: **04/22/2008**
EXPIRES: **10/22/2008**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New**
TYPE OF USE: **Commercial**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **FLOOR DRAINS AND TRENCH DRAINS FOR THE WINE PROCESSING BUILDING PERMIT BLD2007-01374**

Owner

COGSWELL LMTD PARTNERSHIP
HILLCREST 1218 THIRD Unit 2303
SEATTLE, WA 98101

Not Available

Plumbing Contractor

BRANDES PLUMBING INC.
4872 GRANT RD
CENTRAL POINT, OR 97502

Phone 1: 664-3073
Cell: 541-944-2240
Fax: 541-664-4492

PLM	**0015-181PB**	**7/01/2008**
CCB	**156239**	**7/23/2011**

Fees

Type	Date	Amount
Recalc--Plumbing Permit Fee	4/22/2008	148.95
Recalc--Plumbing Surcharge	4/22/2008	17.87
Plumbing Plan Review	4/22/2008	37.24
	Total:	**$204.06**

Plumbing Fixtures

Fixture Type	Quantity
Floor Drains	7
Storm/Rain Drains per lineal foot	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all the ordinances and state and federal laws regulating activities covered by this permit.

PLM Signature: Robert L Brandes 4/22/08 **Print Name:** BRANDES PLUMBING INC.

SLB
Issued by

Permits expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - I'm doing my own plumbing work, on my own residential building, on my own premises.
This permit indicates that you or your firm is performing this plumbing installation.
Work performed by others (such as water, sewer and storm drains) requires a separate permit.
Backflow prevention devices must be first inspected by a licensed backflow tester.
Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

fplmprmt.rpt

JACKSON COUNTY Oregon

PLUMBING PERMIT APPLICATION

OFFICE USE ONLY
Plumbing Permit #
PLM2008-00271

DEVELOPMENT SERVICES
www.jacksoncounty.org
10 SOUTH OAKDALE AVE. ROOM 100 MEDFORD OR 97501
Phone (541) 774-6900
Fax (541) 774-6948

TOWNSHIP	RANGE	SECTION	TAX LOT
PROPERTY ADDRESS: 3285 Hillcrest Rd - Medford			
OWNER'S NAME: Cogswell Limited Partnership		PHONE NUMBER:	
PLUMBING CONTRACTOR: Brandes Plumbing		PHONE NUMBER: 664-3073	
		FAX NUMBER:	
LICENSE #(S):		EXPIRATION DATE(S)	

DESCRIPTION OF PROPOSED WORK (list each fixture and to what structure):
Floor drains to serve winery building.

If you are plumbing a new residence, please write the distance if you are also doing the sewer, water and/or storm drains.

Number of baths:	Distance of sewer line:	Distance of water line:	Distance of storm drains: ~~X~~ 100
	Distance of additional line:	Distance of additional line:	Distance of additional line:

PLUMBING PERMIT FEES - effective October 28, 2007
State Surcharge - effective January 1, 2008

# of	RESIDENTIAL PER UNIT:	
____	Single Family, 1 Bath	$252.95
____	Single Family, 1½ to 2 Bath	$297.60
____	Single Family, 2½ to 3 Bath	$357.10
____	Per bath over 3	add $44.65
____	Relocated Residence	$193.00
____	Repiping/Retrofit Water for Residence	$96.50
	SEPARATELY BY FIXTURE:	
____	Backflow Prevention Device (needs to be tested first by a Licensed Backflow Tester)	$14.90
____	Bidet	$14.90
____	Dishwasher	$14.90
____	Disposal	$14.90
____	Drinking Fountain	$14.90
1	Floor Drain	$14.90
____	Hose Bibb(s) up to six	$14.90
____	Ice Maker	$14.90
____	Lavatory - Bath sink	$14.90
____	Shower Separate	$14.90
____	Sink - Kitchen	$14.90
____	Sink - Service (laundry tray or bar sink)	$14.90
____	Tub & Tub/Shower Combination	$14.90
____	Urinal	$14.90
____	Washing Machine	$14.90
____	Water Closet (Toilet)	$14.90
____	Water Heater	$14.90
____	Sewage or Sump Pump	$14.90
____	Pressure Tank/Well Pump	$14.90
____	Other Fixtures (catch basins, manholes, etc.)	$14.90

# of	SERVICE CONNECTIONS:	
____	Sewer - 1st 100 feet	$44.65
____	each additional 300 feet or fraction thereof	$29.75
____	Water - 1st 100 feet	$44.65
____	each additional 300 feet or fraction thereof	$29.75
1	Storm and Rain Drain - 1st 100 feet	$44.65
____	each additional 300 feet or fraction thereof	$29.75
____	Special Waste Connection (i.e. grease trap)	$14.90
____	**Mobile Home Park - New Park Const. per space**	$133.90
	MISCELLANEOUS:	
____	Swimming Pool piping (if required)	$14.90
____	Plumbing Alteration not specified above	$14.90
____	Special Inspection (compliance issues, illegal structures, etc.)	$118.20
____	Inspection fee for which no fee is specified (min. 1 hr.)	$59.40

PLAN REVIEW FEE: 25% of total fee (not surcharge) - for new plumbing installations other than 1&2 family dwellings and accessory structures.

Minimum permit fee is
$59.40 + State Surcharge
or
Total fee plus 12% State Surcharge

Permits are non-transferable and expire if work is not started within 180 days of issuance or work is suspended for 180 days.

Fee _____ + 12% Surcharge _____ + 25% Plan Review (if required) _____ = Total Fee _____ (Minimum permit fee $66.53)

Signature Robert J Brandes Date 4-22-08

I certify that all plumbing work will be done in accordance with applicable provisions of the Oregon Revised Statutes Chapters 447 and 693 applicable Oregon Administrative Rules and the Oregon State Plumbing Specialty Code

APR-21-2008 11:29A FROM: TO:7746948 P.3
Apr 21 2008 5:30PM HP LASERJET FAX P.2

P1M2008-00271

OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY

WATER QUALITY SOURCE INSPECTION FORM

Permittee: Foothill Winery at Hillcrest Orchard, LLC	Source Address: 3286 Hillcrest Rd, Medford, OR 97504	Date Inspected: 4/28/01
Facility Name: (same)	Source Phone #: (541) 949-1699	Official Contacted/Title: John Day
File # (Site ID #): 111758	Mailing Address: 124 S. Foothill Road, Medford 97504	
EPA ID # (NPDES only): n/a		
Permit #: WPCF 1489-A	Type of Inspection: ☒ Compliance ☐ UIC ☐ Technical Assistance ☐ Land Application/Reuse	Samples Taken: ☐ YES ☒ NO ☐ SPLIT
Permit Exp. Date: 6/30/2005		System Classification: Treatment ____ Collection ____

Schedule A Waste Discharge Limitations	☒	☐	☐
Schedule B Monitoring and Reporting	☒	☐	☐
Schedule C Compliance Conditions	☒	☐	☐
Schedule D Special Conditions	☒	☐	☐
General Conditions	☒	☐	☐
SFD or MAO Requirements	☐	☐	☐

VIOLATIONS NOTED: (none)

Construction on winery building has just begun. Excavation for foundation was on-going at time of site visit.

Building plans show floor drains connected into drain line to pond. Drains appear adequate to capture all generated waste water.

The irrigation pond is in good condition, with no bank erosion or slumping noted. Most of the pond contents will continue to be irrigation water, so winery waste water will be greatly diluted before it's used for irrigation.

The permit application was complete. All necessary information was provided. Waste water strengths listed are typical for those seen from this type of operation. Combined with the dilution available in the irrigation pond, no adverse effects to the irrigated soil from this waste water are anticipated.

Once production begins, facility will need to verify that all waste water is being routed to the pond, and that none is entering any storm drain system or otherwise travelling off-site.

☐ CONTINUED ON ATTACHED PAGE

PREPARATION TIME: 0.25 HRS
INSPECTION TIME: 0.75 HRS (include travel to & from)
FOLLOW-UP TIME: 1.0 HRS (inspection write-up, enforcement if necessary)
CC: ☐ Permittee ☐ WQ UIC Coordinator ☐ Other: ___

Andy Ullrich
Inspector's Name (Please Print)

Inspector's Signature

WR-Medford
Region & Office

5/2002
Date

PPP/SWC15/WC15578.doc (1/2001 electronic form)

Oregon
John A. Kitzhaber, M.D., Governor

Department of Environmental Quality
Western Region
201 W Main, Suite 2-D
Medford, OR 97501
(541) 776-6010
FAX (541) 776-6262

May 2, 2002

John Day
Foothill Winery at Hillcrest Orchard, LLC
124 S. Foothill Road
Medford, OR 97504

Re: General WPCF Permit 1400-A
Site visit and permit issuance
File 111795

Dear Mr. Day:

Thank-you for the opportunity to meet with you on April 29th, and review your operations.

Your permit application has been reviewed, and has been approved. The permit will be mailed out of our Salem permit office, and you should be receiving it shortly.

Attached is the report from the site visit. No concerns were noted. Please note that the irrigation pond should be inspected on a regular basis during periods of waste water discharge to ensure that it has adequate freeboard.

If you have any questions about this letter or your permit please contact me at (541) 776-6010 extension 246.

Sincerely,

E. Andrew Ullrich
Storm Water Permit Specialist
Water Quality Division

EAU

cc: File
\\eh\wrd\1400\letters\02-5-14a-Foothill Winery.doc

DEQ/WRM

1L600-8006 WD

PIM 2008-00271

**** ENGINEERING DIVISION OF PUBLIC WORKS ****

>> CONTRACTORS AND SUBCONTRACTORS MUST BE PREQUALIFIED BY THE CITY BEFORE WORKING IN THE RIGHT-OF-WAY. <<

>> CONTRACTORS NOT DISPLAYING THE NECESSARY IDENTIFICATION MAY BE DENIED THE PRIVILEGE TO WORK IN RIGHT-OF-WAY. <<

Application Number . . . . . 03-00003017 Date 7/28/03
Pin number 983653
Property Address . . . . . 3405 HILLCREST RD
Map ID/Tax Lot 371W22 00500
Assessor account # 10425140
Application description . . . ENGINEERING DIVISION PERMITS
Subdivision Name . . . . . .
Property Use . . . . . FRM EFU IMPRVD
Contractor . . . . . TONEY, JERRY CONSTRUCTION
Contr address . . . . . 6581 GRIFFIN CREEK RD.
MEDFORD OR 97501
(541) 774-4475

Work Description Information

INSTALL SANITARY LATERAL 1

Permit . . . . . SANITARY SEWER CONNECTION
Additional desc . . 4" TO 8" IN EASEMENT
Phone Access Code . 575142
Permit Fee 100.00
Issue Date . . . . 7/28/03 Valuation 0

Qty	Unit Charge	Per		Extension
1.00	100.0000	EA	SS CONN TO MAIN-EASEMENT	100.00

Special Notes and Comments

. SANITARY AND STORM SEWER CONNECTIONS:
For connection to City sewer and storm systems you must have a prequalified contractor do the work. This includes all excavation, main-to-lateral connections, bedding, backfill and surface restoration. Tap installations which are over 4' deep must be shored to OR-OSHA standards.

Utility locates are required prior to digging. Call Oregon Utility Notification Center at 1-800-332-2344 to request your locate.

Call City's Engineering Division at 774-2100, 24 hours in advance, for inspection of the pipe connection, trench backfill, and the pavement patch.

Doing work in the public right-of-way without a permit is subject to a $1,000 fine and 1 year in jail.

> CALL 774-2100 FOR INSPECTION 24 HOURS PRIOR TO ANY WORK.
> CALL 774-2100 FOR INSPECTION BEFORE POURING.
> CONTACT RVS AT 779-4144, 138 W. VILAS RD, CENTRAL POINT, OR 97502 FOR CONNECTIONS TO THEIR SANITARY SEWER.

Print Date 06/28/2018

PLUMBING PERMIT

Use Category: Commercial

Type of Work: New Construction

Case Status : Finaled

APPLICATION NO: **PLM2008-00271** MASTER NO: **BLD2007-01374** PROJECT NO: **PRJ2008-00209**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **04/22/2008**

ISSUED DATE: **04/22/2008**

EXPIRATION DATE: **12/23/2008**

FINALED DATE: **06/26/2008**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

Plumbing Contractor
BRANDES PLUMBING INC.
4872 GRANT RD
CENTRAL POINT, OR 97502

Case Description

FLOOR DRAINS AND TRENCH DRAINS FOR THE WINE PROCESSING BUILDING PERMIT BLD2007-01374

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	04/22/2008	SLB	
	Date Received		
Plans Received	04/22/2008	SLB	DONE
	Verified License		
Verify Contractor License	04/22/2008	SLB	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	04/22/2008	04/27/2008	04/22/2008	SLB	DONE

Notes: OK PER BUILDING PERMIT BLD2007-01374 ISSUED

	Received	Due Date	Completed		
Plan Review	04/22/2008	05/02/2008	04/22/2008	DTP	DONE

	Date requested	Date scheduled	Date completed		
Partial Rough-In Inspection	04/22/2008	04/23/2008	04/22/2008	DTP	APPR
Notes: 112292-01 ~ No Msg ~ Inspector No Msg					

	Date requested	Date scheduled	Date completed		
Rough-In Below Grade when Slab	04/22/2008	04/23/2008	04/22/2008	DTP	CNCL
Notes: 112209-01 ~ No Msg ~ Inspector No Msg					

			Date Issued		
Issue Permit			04/22/2008	SLB	DONE

			Date:		
Fees Recalculated			04/22/2008	SLB	DONE

	Date requested	Date scheduled	Date completed		
Sewer Line	04/29/2008	04/29/2008	04/30/2008	DTP	APPR
Notes: 113004-01 ~ Msg! ~ Inspector No Msg					

	Date requested	Date scheduled	Date completed		
Other Inspection	06/25/2008	06/26/2008	06/26/2008	RGF	APPR
Notes: 119341-01 ~ Msg! ~ Inspector No Msg					

	Date requested	Date scheduled	Date completed		
Final Inspection	06/26/2008	06/27/2008	06/26/2008	RGF	APPR
Notes: 119478-02 ~ No Msg ~ Inspector No Msg					

			Date completed		
Final Permit			06/26/2008	SLB	DONE

			Date Sent		
Plans Sent to Archives			11/13/2008	LMA	DONE
Notes: BOX CH					

PLUMBING PERMIT

5/1/2008
8:35AM

PERMIT NO.: **PLM2008-00305**
APPLIED: **05/01/2008**
ISSUED: **05/01/2008**
EXPIRES: **11/01/2008**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New**
TYPE OF USE: **Commercial**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **WATER SERVICE LINE AND HOSE BIBBS TO SERVE BLD2007-01374**

Owner

COGSWELL LMTD PARTNERSHIP
HILLCREST 1218 THIRD Unit 2303
SEATTLE, WA 98101

Not Available

Plumbing Contractor

BRANDES PLUMBING INC.
4872 GRANT RD
CENTRAL POINT, OR 97502

Phone 1: 664-3073
Cell: 541-944-2240
Fax: 541-664-4492

PLM	**0015-181PB**	**7/01/2008**
CCB	**156239**	**7/23/2011**

Fees

Type	Date	Amount
Plumbing Permit Fee	5/1/2008	59.55
Plumbing Surcharge	5/1/2008	7.15
	Total:	**$66.70**

Plumbing Fixtures

Fixture Type	Quantity
Hose Bibb(s) up to six	1
Water Line per lineal foot	100

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all the ordinances and state and federal laws regulating activities covered by this permit.

PLM Signature: Robert Brandes 5-1-08 **Print Name:** BRANDES PLUMBING INC.

SLB
Issued by

Permits expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - I'm doing my own plumbing work, on my own residential building, on my own premises.
This permit indicates that you or your firm is performing this plumbing installation.
Work performed by others (such as water, sewer and storm drains) requires a separate permit.
Backflow prevention devices must be first inspected by a licensed backflow tester.
Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

fplmprmt.rpt

Print Date 07/03/2018

PLUMBING PERMIT

Use Category: Commercial

Type of Work: New Construction

Case Status : Finaled

APPLICATION NO: **PLM2008-00305** MASTER NO: **PLM2008-00271** PROJECT NO: **PRJ2008-00209**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **05/01/2008**

ISSUED DATE: **05/01/2008**

EXPIRATION DATE: **12/23/2008**

FINALED DATE: **06/26/2008**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

Plumbing Contractor
BRANDES PLUMBING INC.
4872 GRANT RD
CENTRAL POINT, OR 97502

Case Description

WATER SERVICE LINE AND HOSE BIBBS TO SERVE BLD2007-01374

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description			Date 3	Done By	Disposition
			Date Received		
Application Received			05/01/2008	SLB	
			Verified License		
Verify Contractor License			05/01/2008	SLB	DONE
	Requested	Date Due	Date Approved		
Planning/Zoning Review	05/01/2008	05/06/2008	05/01/2008	SLB	DONE
Notes: OK PER BUILDING PERMIT BLD2007-01374 ISSUED					
			Date Issued		
Issue Permit			05/01/2008	SLB	DONE
	Date requested	Date scheduled	Date completed		
Top Out	05/27/2008	05/27/2008	05/27/2008	DTP	APPR

Notes: 115819-01 ~ No Msg ~ Inspector No Msg

			Date Done		
Top Out Done (Framng Chk Only)			05/27/2008		DONE

	Date requested	Date scheduled	Date completed		
Water Line	06/04/2008	06/05/2008	06/05/2008	DTP	APCO

Notes: 117006-01 ~ No Msg~100 See Correction Notice at job site. ~ Inspector No Msg
Portion of water piping within 30 feet of the building is less than 24" deep. Lower piping and prpoerly bed prior to cover.

	Date requested	Date scheduled	Date completed		
Final Inspection	06/26/2008		06/26/2008	RGF	APPR

			Date completed		
Final Permit			06/26/2008	SLB	DONE

SOUTHERN OREGON
Heating & Air Conditioning inc.
773-8733

Fax

To: Jackson County Building Dept. **From:** Mary Hillis / Southern Oregon Heating and Air Conditioning, Inc

Fax: 541-774-6948 **Date:** 10/19/09

Phone: 541-774-6900 **Pages:** 6

Re: **CC:**

Urgent **For Review** **Please Comment** **Please Reply** **Please Recycle**

To permit Clerk:

The owners have asked us to streamline the permit processing for this job.

Attached are the plumbing, and electrical permit applications for the water heaters install.

ELE2009-01226

PLM2009-00622

Thanks,

Mary Hillis

Scheduling Coordinator

Charge S.O. Heating credit card per Mary Hillis.

Phone (541) 773-8733 FAX (541) 773-5768

904 Chevy Way, Medford, OR 97504

10/21/2009
3:16PM

PLUMBING PERMIT

PERMIT NO.: **PLM2009-00622**
APPLIED: **10/21/2009**
ISSUED: **10/21/2009**
EXPIRES: **04/21/2010**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Commercial**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **2 WATER HEATERS AND OVER 100 FT OF WATER LINE FOR ROXYANN WINERY PROCESSING BUILDING**

Owner

COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504
Primary Phone: 541-608-3898

Plumbing Contractor

BRANDES PLUMBING INC.
4872 GRANT RD
CENTRAL POINT, OR 97502

Phone 1: 541-664-3073
Cell: 541-944-2240
Fax: 541-664-4492

PLM	**0015-181PB**	**7/01/2011**
CCB	**156239**	**7/23/2011**

Fees

Type	Date	Amount
Plumbing Permit Fee	10/21/2009	104.20
Plumbing Surcharge	10/21/2009	12.50
	Total:	**$116.70**

Plumbing Fixtures

Fixture Type	Quantity
Water Heater	2
Water Line per lineal foot	200

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all the ordinances and state and federal laws regulating activities covered by this permit.

Signature: **Print Name:**

PRR
Issued by

Permits expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - I'm doing my own plumbing work, on my own residential building, on my own premises.
This permit indicates that you or your firm is performing this plumbing installation.
Work performed by others (such as water, sewer and storm drains) requires a separate permit.
Backflow prevention devices must be first inspected by a licensed backflow tester.
Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947
Locked out twice for same inspection type - an additional fee of $60.00 is due before further inspections are made.
Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

PLUMBING PERMIT APPLICATION

JACKSON COUNTY Oregon

OFFICE USE ONLY
Plumbing Permit #
PLM2009-00622

DEVELOPMENT SERVICES
www.jacksoncounty.com
10 SOUTH OAKDALE AVE, ROOM 100 MEDFORD OR 97501
Phone (541) 774-6900
Fax (541) 774-6945

TOWNSHIP 37	RANGE 1W	SECTION 21D	TAX LOT 300

PROPERTY ADDRESS: 3285 Hillcrest Road

DIRECTIONS TO PROPERTY:

OWNER'S NAME: Coldwell Limited Partnership PHONE NUMBER: 541-608-3695

PLUMBING CONTRACTOR: Grandes Plumbing PHONE NUMBER: 541-664-3078

CONTRACTOR'S ADDRESS: 664-4492 FAX NUMBER: Cell 944 2240

LICENSE #(S): 161 01 PB EXPIRATION DATE(S) 07/11

DESCRIPTION OF PROPOSED WORK (list each fixture and to what structure):
Install (2) Therm Water Heaters (Alteration) & connect to RVSS Public Domestic Assy. Does not go into RVSS sewer

If you are plumbing a new residence, please write the distance if you are also doing the sewer, water and/or storm drains.

Number of baths:	Distance of sewer line:	Distance of water line:	Distance of storm drains:

PLUMBING PERMIT FEES - effective September 25, 2009
State Surcharge: - effective January 1, 2008

# of	RESIDENTIAL PER UNIT:	
	Single Family, 1 Bath	$252.95
	Single Family, 1½ to 2 Bath	$297.60
	Single Family, 2½ to 3 Bath	$337.10
	Per bath over 3 or more with one kitchen	add $44.65
	With additional kitchen	add $44.65
	Relocated Residence	$193.00
	Repiping/Retrofit Water for Residence	$96.50

	SEPARATELY BY FIXTURE:	
	Backflow Prevention Device (needs to be tested first by a Licensed Backflow Tester)	$14.90
	Bidet	$14.90
	Dishwasher	$14.90
	Disposal	$14.90
	Drinking Fountain	$14.90
	Floor Drain	$14.90
	Hose Bibb(s) up to six	$14.90
	Ice Maker	$14.90
	Lavatory - Bath sink	$14.90
	Shower Separate	$14.90
	Sink - Kitchen	$14.90
	Sink - Service (laundry tray or mop sink)	$14.90
	Tub & Tub/Shower Combination	$14.90
	Urinal	$14.90
	Washing Machine	$14.90
	Water Closet (Toilet)	$14.90
2	Water Heater	$14.90
	Sewage or Sump Pump	$14.90
	Pressure Tank/Well Pump	$14.90
	Other Fixtures (swamp coolers, woodstoves, etc.)	$14.90

# of	SERVICE CONNECTIONS:	
	Sewer - 1st 100 feet	$44.65
	each additional 300 feet or fraction thereof	$29.75
1	Water - 1st 100 feet	$44.65
	each additional 300 feet or fraction thereof	$29.75
	Storm and Rain Drain - 1st 100 feet	$44.65
	each additional 300 feet or fraction thereof	$29.75
	Special Waste Connection (i.e. grease trap)	$14.90
	Mobile Home/RV Park - Floor Parts Count, per space	$139.90

	MISCELLANEOUS:	
	Swimming Pool piping (if required)	$14.90
	Plumbing Alteration not specified above	$14.90
	Special Inspection (compliance issues, illegal structures, etc.)	$118.20
	Inspection fee for which no fee is specified (min. 1 hr.)	$79.80
	Plumbing for fixtures to be installed at later date (min 1 hr)	$79.80
	Lookout out series for same inspection	$60.00

PLAN REVIEW FEE: 25% of total fee (not surcharge) - for new plumbing installations other than 1&2 family dwellings and accessory structures.

Minimum permit fee is $79.80 + State Surcharge

OR

Total fee plus 12% State Surcharge

Permits are non-transferable and expire if work is not started within 180 days of issuance or work is suspended for 180 days.

Fee 104.20 + 12% Surcharge 12.50 + 25% Plan Review - (if required) = Total Fee 116.70 (Minimum permit fee $79.80)

Signature ON FILE Robert J Grandes Date 10/07/09

I certify that all plumbing work will be done in accordance with applicable provisions of the Oregon Revised Statutes Chapters 447 and 693, applicable Oregon Administrative Rules and the Oregon State Plumbing Specialty Code.

For property owner - I'm doing my own plumbing work, on my own residential building on my own premises.

H:\FILES\FORMS\PLMG_APP_2008.wpd

updated 10/28/2009

OK per Shannon at RVSS - they don't classify water heaters as "fixtures." prr
10/20 not in RVSS jurisdiction per Shannon after further research.
10/20 Tim working on whether this needs plans or not.
10/21 No plans required per Tim.

Print Date 07/07/2018

PLUMBING PERMIT

Use Category: Commercial

Type of Work: Alteration

Case Status : Finaled

APPLICATION NO: **PLM2009-00622** MASTER NO: **MEC2009-00382** PROJECT NO: **PRJ2009-00686**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **10/21/2009**

ISSUED DATE: **10/21/2009**

EXPIRATION DATE: **08/03/2013**

FINALED DATE: **02/04/2013**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Plumbing Contractor
BRANDES PLUMBING INC.
4872 GRANT RD
CENTRAL POINT, OR 97502

Case Description

2 WATER HEATERS AND OVER 100 FT OF WATER LINE
FOR ROXYANN WINERY PROCESSING BUILDING

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description			Date 3	Done By	Disposition
			Date Received		
Application Received			10/21/2009	PRR	
Notes: NO PLANS REQUIRED PER TIM					
			Verified License		
Verify Contractor License			10/21/2009	PRR	DONE
	Requested	Date Due	Date Approved		
Planning/Zoning Review	10/21/2009	10/26/2009	10/21/2009	PRR	DONE
Notes: MEC2009-00382					
			Date Issued		
Issue Permit			10/21/2009	PRR	DONE
Notes: FAXED					
	Date requested	Date scheduled	Date completed		
Final Inspection	02/01/2013	02/04/2013	02/04/2013	BHP	APCO

Notes: 219502-01 ~ Run water heater TNP lines to within 16 inches of floor.

	Date completed		
Final Permit	02/04/2013	PRR	DONE

PLUMBING PERMIT

JACKSON COUNTY Oregon

PERMIT NO.: **PLM2012-00044**
APPLIED: **02/28/2012**
ISSUED: **02/28/2012**
EXPIRES: **08/28/2012**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Commercial**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **PLUMBING FOR BARN CONVERTED TO WINE TASTING ROOM WORK DONE WITHOUT PERMITS***BUILDING PERMIT BLD2008-00270**

Owner

COGSWELL LIMITED PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504
Phone 1: 541-608-3898

Plumbing Contractor

BRANDES PLUMBING INC.
4872 GRANT RD
CENTRAL POINT, OR 97502
Phone 1: 541-664-3073
Fax: 541-664-4492
Cell: 541-944-2240

PLM	**15-181PB**	**7/01/2014**
CCB	**156239**	**7/23/2013**

Fees

Type	Date	Amount
Plumbing Permit Fee	2/28/2012	447.12
Plumbing Surcharge	2/28/2012	53.65
	Total:	**$500.77**

Plumbing Fixtures

Fixture Type	Notes	Quantity
Dishwashers		3.00
Water Heater		2.00
Kitchen Sinks		3.00
Lavatories - Bath sinks		1.00
Other (See Notes Below)	FLOOR SINKS	2.00
Water Closet (Toilets)		1.00

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all the ordinances and state and federal laws regulating activities covered by this permit.

PLM
Signature: Robert J Brandes **Print Name:** BRANDES PLUMBING INC.

SLB
Issued by

Permits expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - I'm doing my own plumbing work, on my own residential building, on my own premises.
This permit indicates that you or your firm is performing this plumbing installation.
Work performed by others (such as water, sewer and storm drains) requires a separate permit.
Backflow prevention devices must be first inspected by a licensed backflow tester.
Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

Locked out twice for same inspection type - an additional fee of $60.00 is due before further inspections are made.

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.

Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

Print Date 07/09/2018

PLUMBING PERMIT

Use Category: Commercial

Type of Work: Alteration

Case Status : Finaled

APPLICATION NO: **PLM2012-00044** MASTER NO: **BLD2008-00270** PROJECT NO: **PRJ2008-01143**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21A-1400**

ASSOCIATED LOTS: **37-1W-22-500**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

RECEIVED DATE: **02/28/2012**

ISSUED DATE: **02/28/2012**

EXPIRATION DATE: **09/03/2012**

FINALED DATE: **03/07/2012**

People Associated With This Case

Primary Owner
COGSWELL LIMITED PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Plumbing Contractor
BRANDES PLUMBING INC.
4872 GRANT RD
CENTRAL POINT, OR 97502

Case Description

PLUMBING FOR BARN CONVERTED TO WINE TASTING ROOM WORK DONE WITHOUT PERMITS***BUILDING PERMIT BLD2008-00270***COD2012-00034

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21A-1400	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	02/28/2012	SLB	
	Verified License		
Verify Contractor License	02/28/2012	SLB	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	02/28/2012	03/04/2012	02/28/2012	SLB	DONE
Notes: OK PER BUILDING PERMIT BLD2008-00270 ISSUED					

	Date Issued		
Issue Permit	02/28/2012	SLB	DONE

	Override Date:		
Override - Parcel Holds	02/28/2012	SLB	

	Date requested	Date scheduled	Date completed		
Final Inspection	02/28/2012	02/29/2012	02/29/2012	DTP	NAPP
Notes: 202649-01 ~ No Msg~100 See Correction Notice at job site. ~ Inspector No Msg					

	Date requested	Date scheduled	Date completed		
Final Inspection	03/07/2012	03/07/2012	03/07/2012	DTP	APPR
Notes: 202930-01 ~ No Msg ~ Inspector No Msg					

	Date completed		
Final Permit	03/07/2012		DONE

	Date Done
Top Out Done (Framng Chk Only)	

Print Date 07/07/2018

Mechanical Permit

Use Category: Commercial

Type of Work: Alteration

Case Status : Finaled

APPLICATION NO: **MEC2009-00382** MASTER NO: **MEC2009-00382** PROJECT NO: **PRJ2009-00686**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **10/05/2009**

ISSUED DATE: **10/15/2009**

EXPIRATION DATE: **08/03/2013**

FINALED DATE: **02/04/2013**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Contractor
SOUTHERN OREGON HEATING
904 CHEVY WAY
MEDFORD, OR 97504

Case Description

RUNNING GAS LINE FROM PROCESSING AREA TO BARREL ROOM IN THE EXISTING WINE PROCESSING BUILDING ** also adding 2 water heaters **

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description			Date 3	Done By	Disposition
			Date Received		
Application Received			10/05/2009	PRR	
			Plans Received		
Plans Received			10/05/2009	PRR	DONE
			Date Verified		
Verify Contractor License			10/05/2009	PRR	DONE
	Requested	Date Due	Date Approved		
Planning/Zoning Review Notes: BLD2007-01374	10/05/2009	10/10/2009	10/05/2009	PRR	DONE
			Date of Call		
Telephone Call			10/13/2009	SLB	DONE

Notes: phone call from contractor wanting permit

	Received	Due Date	Completed		
Plan Review	10/05/2009	10/15/2009	10/14/2009	DTP	DONE

	Date:		
Fees Recalculated	10/14/2009	PRR	DONE

	Date Verified		
Verify Contractor License	10/15/2009	SLB	DONE

	Date Issued		
Issue Permit	10/15/2009	SLB	DONE

Notes: faxed application

	Date requested	Date scheduled	Date completed		
Underground Mechanical	10/15/2009	10/16/2009	10/16/2009	RGF	APCO

Notes: 156548-01 ~ No Msg~150 Obtain additional permits for all work done. ~ Inspector No Msg 1. need plmb. permit for the two on-demand water heaters.

	Date Reprinted		
Reprint Permit	10/22/2009	PRR	DONE

Notes: Reprint permit with changes (added 2 water heaters per phone call from Tim)

	Date:		
Fees Recalculated	10/22/2009	PRR	DONE

	Date requested	Date scheduled	Date completed		
Final Inspection	02/01/2013	02/04/2013	02/04/2013	BHP	APPR

Notes: 219500-01 ~ No Msg ~ Inspector No Msg

	Date Finaled		
Final Permit	02/04/2013	PRR	DONE

JACKSON COUNTY Oregon

MECHANICAL PERMIT APPLICATION

OFFICE USE ONLY
Mechanical Permit #
MEC2009-00382

DEVELOPMENT SERVICES
www.jacksoncounty.org
10 SOUTH OAKDALE AVE, ROOM 100
MEDFORD OR 97501
Phone (541) 774-6900
Fax (541) 774-6948

TOWNSHIP	RANGE	SECTION	TAX LOT
PROPERTY ADDRESS: 3285 Hillcrest Rd Medf ore 97504			
OWNER'S NAME: Jack Day.		PHONE NUMBER: 840-1580	
CONTRACTOR'S NAME: So ore Htg + AC		PHONE NUMBER: 773-8733	
CONTRACTOR'S ADDRESS: 904 Cheney Way Medf		FAX NUMBER:	
LICENSE #(S):		EXPIRATION DATE(S)	
DESCRIPTION OF PROPOSED WORK (list each fixture and to what structure):		VALUE OF PROJECT: $ 1400 -	
Run 1" Gas Line From Shop To Barrel Room			
Bld2007-01374			

MECHANICAL PERMIT FEES

State Surcharge - effective January 1, 2008

# of	FIXTURES:	
	Permit Fee	20.00
	Woodstove/insert/pellet	13.40
	Heat pump-compressor & air handler	12.80
	Gaspac-exterior furnace & air handler	7.30
	Gas water heater (Plumbing permit also required)	5.50
	Forced air/gravity gas/elec. Heater	
	to 100,000 btu	7.30
	over 100,000 btu	9.20
	Floor furnace	7.30
	Suspended heater, recessed wall heater - gas	7.30
	Floor mounted unit heater	7.30
	Appliance vent (not included elsewhere)-existing appliance changing vent	5.50
	Repair/alt./addit. Of exist. Htg./cooling unit	7.30
	New air compressor/absorb. Units separate cooling units	
	to 100,000 btu	7.30
	100,001 to 500,000 btu	13.40
	500,001 to 1,000,000 btu	18.30
	1,000,001 to 1,750,000 btu	33.50
	over 1,750,000 btu	45.50

# of	FIXTURES:	
	Separate air handling unit	
	to 10,000 cfm	5.50
	over 10,000 cfm	9.20
	Evaporative cooler	5.50
	Vent fan single duct (bathroom, laundry)	3.70
	Ventilation system not included elsewhere	
	(Commercial-not connected to an appliance)	5.50
	Hood, mechanical exhaust	5.50
	Domestic incinerator	9.20
	Commercial incinerator	36.60
	Equipment not listed above	5.50
1	New gas piping system -	
	1 to 4 outlets	5.50
	5 or more - per outlet	.50
	Gas Piping (propane)	5.50
	Gas fireplace insert - including venting	7.30
	Air conditioning unit	7.30
	Oil stove/furnace including piping & venting	7.30
	Radiant heat - gas or fuel fired	5.50

Mechanical Plan Review fee ..... 25% of total permit fee based on value
Commercial installations ..... based on value of equipment & installation costs with minimum fee of $20.00

Minimum permit fee is $20.00 + State Surcharge or Total fee plus 12% State Surcharge

Permits are non-transferable and expire if work is not started within 180 days of issuance or work is suspended for 180 days.

Fee 79.50 + 12% Surcharge [illegible] + 25% Plan Review [illegible] (if required) = Total Fee [illegible]

Signature [signature] Date 10-14-9

Dirt, mud and other debris shall not be tracked out onto the public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance 1810.06.

MECHANICAL PERMIT

10/22/2009
9:13AM

PERMIT NO.: **MEC2009-00382**
APPLIED: **10/05/2009**
ISSUED: **10/15/2009**
EXPIRES: **04/14/2010**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Commercial**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **RUNNING GAS LINE FROM PROCESSING AREA TO BARREL ROOM IN THE EXISTING WINE PROCESSING BUILDING ** also adding 2 water heaters ****

Owner

COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504
Primary Phone: 541-608-3898

Contractor

SOUTHERN OREGON HEATING
904 CHEVY WAY
MEDFORD, OR 97504

Phone 1: 541-773-8733
Fax: 541-773-5768
CCB **34907** **7/19/2010**

**** Plans were submitted for this project ****

Fees

Type	Date	Amount
Recalc--Mechanical Permit Fee	10/15/2009	$168.90
Recalc--Mechnical Plan Review	10/15/2009	$109.79
Recalc--Mechanical Surcharge	10/15/2009	$20.27
Recalc--Mechanical Permit Fee	10/22/2009	$80.06
Recalc--Mechnical Plan Review	10/22/2009	$52.03
Recalc--Mechanical Surcharge	10/22/2009	$9.61
	Total:	**$440.66**

Equipment

Equipment Type	Quantity
Commercial Work (enter valuation of work)	3,400

Permits become void if work is not commenced within, or suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.

Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

Signature: **Print Name:** SLB

Issued By

Locked out twice for same inspection type - an additional fee of $60.00 is due before further inspections are made.

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

Notification for proper disposal of mercury thermostats (OAR 918-440-0500)

This notification addresses the lawful disposal of mercury thermostats by persons installing heating, ventilation, or air-condition systems. For the purposes of this notification, a "Thermostat" is a device commonly used to sense and, through electrical communication with heating, cooling, or ventilation equipment, control room temperature. In accordance with ORS 455.355, thermostats that contain mercury must be disposed of in accordance with programs established by thermostat manufactures, their representative or distributor, or by delivery to sites that will ensure that the mercury does not become part of the solid-waste stream or wastewater.

MECHANICAL PERMIT

10/15/2009
12:27PM

PERMIT NO.: **MEC2009-00382**
APPLIED: **10/05/2009**
ISSUED: **10/15/2009**
EXPIRES: **04/15/2010**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Commercial**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **RUNNING GAS LINE FROM PROCESSING AREA TO BARREL ROOM IN THE EXISTING WINE PROCESSING BUILDING**

Owner

COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504
Primary Phone: 541-608-3898

Contractor

SOUTHERN OREGON HEATING
904 CHEVY WAY
MEDFORD, OR 97504

Phone 1: 541-773-8733
Fax: 541-773-5768
CCB **34907** **7/19/2010**

**** Plans were submitted for this project ****

Fees

Type	Date	Amount
Recalc--Mechanical Permit Fee	10/15/2009	$168.90
Recalc--Mechnical Plan Review	10/15/2009	$109.79
Recalc--Mechanical Surcharge	10/15/2009	$20.27
	Total:	**$298.96**

Equipment

Equipment Type	Quantity
Commercial Work (enter valuation of work)	1,400

Permits become void if work is not commenced within, or suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.

Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

Signature: **Print Name:** SLB

Issued By

Locked out twice for same inspection type - an additional fee of $60.00 is due before further inspections are made.

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

Notification for proper disposal of mercury thermostats (OAR 918-440-0500)

This notification addresses the lawful disposal of mercury thermostats by persons installing heating, ventilation, or air-condition systems. For the purposes of this notification, a "Thermostat" is a device commonly used to sense and, through electrical communication with heating, cooling, or ventilation equipment, control room temperature. In accordance with ORS 455.355, thermostats that contain mercury must be disposed of in accordance with programs established by thermostat manufactures, their representative or distributor, or by delivery to sites that will ensure that the mercury does not become part of the solid-waste stream or wastewater.

Print Date 06/28/2018

Mechanical Permit

Use Category: Commercial

Type of Work: New Construction

Case Status : Finaled

APPLICATION NO: **MEC2008-00502** MASTER NO: **BLD2007-01374** PROJECT NO: **PRJ2008-00209**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **09/30/2008**

ISSUED DATE: **10/09/2008**

EXPIRATION DATE: **08/03/2013**

FINALED DATE: **02/04/2013**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

Contractor
SOUTHERN OREGON HEATING
904 CHEVY WAY
MEDFORD, OR 97504

Case Description

MECHANICAL FOR WINE PROCESSING FOR ROXY ANN WINERIES BLD2007-01374

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description	Requested	Date Due	Date 3 / Date Received / Date Verified / Date Approved / Completed	Done By	Disposition
Application Received			Date Received 09/30/2008	CYY	
Verify Contractor License			Date Verified 09/30/2008	CYY	DONE
Planning/Zoning Review Notes: BLD2008-01374 ISSUED	09/30/2008	10/05/2008	Date Approved 09/30/2008	CYY	DONE
Plan Review	Received 09/30/2008	Due Date 10/10/2008	Completed 10/09/2008	DTP	DONE

	Date requested	Date scheduled	Date completed		
Gas Line Pressure	10/09/2008	10/10/2008	10/09/2008	DTP	APPR
Notes: 130727-01 ~ No Msg ~ Inspector No Msg					

	Date requested	Date scheduled	Date completed		
Gas Line Pressure	10/09/2008	10/10/2008	10/09/2008	DTP	CNCL
Notes: 130728-03 ~ No Msg ~ Inspector No Msg Called in twice.					

		Date Issued		
Issue Permit		10/09/2008	CYY	DONE
Notes: fax				

		Date:		
Fees Recalculated		10/09/2008	DTP	DONE

	Date requested	Date scheduled	Date completed		
Final Inspection	02/01/2013	02/04/2013	02/04/2013	BHP	APCO
Notes: 219498-01 ~ Msg! ~ Clearly Identify breakers in panel for outdoor unit.					

		Date Finaled		
Final Permit		02/04/2013	CYY	DONE

JACKSON COUNTY oregon

MECHANICAL PERMIT APPLICATION

OFFICE USE ONLY
Mechanical Permit # MEC2008-00502

DEVELOPMENT SERVICES
www.jacksoncounty.org
10 SOUTH OAKDALE AVE, ROOM 100 MEDFORD OR 97501
Phone (541) 774-6900
Fax (541) 774-6948

TOWNSHIP	RANGE	SECTION	TAX LOT
PROPERTY ADDRESS: 3285 Hillcrest Rd.			
OWNER'S NAME: Hillcrest Orchards		PHONE NUMBER:	
CONTRACTOR'S NAME: Southern Oregon Htg & A/C Inc.		PHONE NUMBER: 773-8733.	
CONTRACTOR'S ADDRESS: 904 Chevy Way		FAX NUMBER:	
LICENSE #(S): CCB 34907		EXPIRATION DATE(S) 7-19-2010	
DESCRIPTION OF PROPOSED WORK (list each fixture and to what structure):		VALUE OF PROJECT: $ 2900	
INSTALL Glycol Heater (Located on Enclosed Map)			

MECHANICAL PERMIT FEES

State Surcharge - effective January 1, 2008

FAXED 9-30 15:33

# of	FIXTURES:	
1	Permit Fee	20.00
	Woodstove/insert/pellet	13.40
	Heat pump-compressor & air handler	12.80
	Gaspac-exterior furnace & air handler	7.30
	Gas water heater (Plumbing permit also required)	5.50
	Forced air/gravity gas/elec. Heater	
	to 100,000 btu	7.30
	over 100,000 btu	9.20
	Floor furnace	7.30
	Suspended heater, recessed wall heater - gas	7.30
	Floor mounted unit heater	7.30
	Appliance vent (not included elsewhere)-existing appliance changing vent	5.50
1	Repair/alt./addit. Of exist. Htg./cooling unit	7.30
1	New air compressor/absorb. Units separate cooling units	
	to 100,000 btu	7.30
	100,001 to 500,000 btu	(13.40)
	500,001 to 1,000,000 btu	18.30
	1,000,001 to 1,750,000 btu	33.50
	over 1,750,000 btu	45.50

# of	FIXTURES:	
	Separate air handling unit	
	to 10,000 cfm	5.50
	over 10,000 cfm	9.20
	Evaporative cooler	5.50
	Vent fan single duct (bathroom, laundry)	3.70
	Ventilation system not included elsewhere (Commercial-not connected to an appliance)	5.50
	Hood, mechanical exhaust	5.50
	Domestic incinerator	9.20
	Commercial incinerator	36.60
	Equipment not listed above	5.50
1	New gas piping system -	
	(1 to 4 outlets)	5.50
	5 or more - per outlet	.50
	Gas Piping (propane)	5.50
	Gas fireplace insert - including venting	7.30
	Air conditioning unit	7.30
	Oil stove/furnace including piping & venting	7.30
	Radiant heat - gas or fuel fired	5.50

Mechanical Plan Review fee ..... 25% of total permit fee based on value
Commercial Installations ..... based on value of equipment & installation costs with minimum fee of $20.00

Minimum permit fee is $20.00 + State Surcharge or Total fee plus 12% State Surcharge

Permits are non-transferable and expire if work is not started within 180 days of issuance or work is suspended for 180 days.

Fee 46.20 + 12% Surcharge 5.54 + 25% Plan Review 11.55 (if required) = Total Fee 63.29

Okay OK 10-9-08

Signature Ron Lowe **Date** 10-1-8

Dirt, mud and other debris shall not be tracked out onto the public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance 1810.06.

MECHANICAL PERMIT

10/9/2008
11:35AM

PERMIT NO.: **MEC2008-00502**
APPLIED: **09/30/2008**
ISSUED: **10/09/2008**
EXPIRES: **04/09/2009**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New**
TYPE OF USE: **Commercial**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **MECHANICAL FOR WINE PROCESSING FOR ROXY ANN WINERIES BLD2007-01374**

Owner

COGSWELL LMTD PARTNERSHIP
HILLCREST 1218 THIRD Unit 2303
SEATTLE, WA 98101

Contractor

SOUTHERN OREGON HEATING
904 CHEVY WAY
MEDFORD, OR 97504

Phone 1: 773-8733
Fax: 773-5768
CCB **34907** **7/19/2010**

**** Plans were submitted for this project ****

Fees

Type	Date	Amount
Recalc--Mechanical Permit Fee	10/9/2008	$46.20
Recalc--Mechnical Plan Review	10/9/2008	$11.55
Recalc--Mechanical Surcharge	10/9/2008	$5.54
	Total:	**$63.29**

Equipment

Equipment Type	Quantity
Gas Piping (# of Outlets)	1
Air Comp/Cooling Unit 100,001 - 500,000 BTU	1
Repair/Alt/Add of Existing Htg/Cooling Unit	1

Permits become void if work is not commenced within, or suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.

Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

Signature: **Print Name:** CYY

Issued By

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

Notification for proper disposal of mercury thermostats (OAR 918-440-0500)

This notification addresses the lawful disposal of mercury thermostats by persons installing heating, ventilation, or air-condition systems. For the purposes of this notification, a "Thermostat" is a device commonly used to sense and, through electrical communication with heating, cooling, or ventilation equipment, control room temperature. In accordance with ORS 455.355, thermostats that contain mercury must be disposed of in accordance with programs established by thermostat manufactures, their representative or distributor, or by delivery to sites that will ensure that the mercury does not become part of the solid-waste stream or wastewater.

fmecprmt.rpt

Print Date 07/07/2018

Mechanical Permit

Use Category: Agricultural

Type of Work: New Construction

Case Status : Finaled

APPLICATION NO: **MEC2004-00613** MASTER NO: **MEC2004-00613** PROJECT NO: **MEC2004-00613**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **12/29/2004**

ISSUED DATE: **12/29/2004**

EXPIRATION DATE: **06/29/2005**

FINALED DATE: **01/04/2005**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

Contractor
SOUTHERN OREGON HEATING
904 CHEVY WAY
MEDFORD, OR 97504

Case Description

gas fired infrared heat-freeze protection in the barn for farm related
2 suspended gas radiant space heaters and gas line

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description			Date 3	Done By	Disposition
			Date Received		
Application Received			12/29/2004	LHL	
			Date Verified		
Verify Contractor License			12/29/2004	LHL	DONE
	Requested	Date Due	Date Approved		
Planning/Zoning Review	12/29/2004	01/03/2005	12/29/2004	LHL	DONE
Notes: 03-162-zcs ok per tom bizeau adn khb					
			Date Issued		
Issue Permit			12/29/2004	LHL	DONE

			Date Finaled		
Final Permit	01/04/2005	01/04/2005	01/04/2005	GLZ	APPR

FINAL 4-5

MECHANICAL PERMIT

12/29/2004
5:10PM

JACKSON COUNTY
Oregon

PERMIT NO.: **MEC2004-00613**
APPLIED: **12/29/2004**
ISSUED: **12/29/2004**
EXPIRES: **06/29/2005**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New**
TYPE OF USE: **Agricultural**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **gas fired infrared heat-freeze protection in the barn for farm related 2 suspended gas radiant space heaters and gas line**

Owner		Contractor
COGSWELL LMTD PARTNERSHIP HILLCREST 1218 THIRD Unit 2303 SEATTLE, WA 98101		SOUTHERN OREGON HEATING 904 CHEVY WAY MEDFORD, OR 97504 Phone 1: 773-8733 **CCB** **0000034907** **7/19/2006**

Fees

Type	Date	Amount
Mechanical Permit Fee	12/29/2004	$40.10
Mechnical Plan Review	12/29/2004	$10.03
Mechanical Surcharge	12/29/2004	$2.81
	Total:	**$52.94**

Equipment

Equipment Type	Quantity
Gas Heater - Suspended or Recessed Wall	2
Gas Piping (# of Outlets)	2

Permits become void if work is not commenced within, or suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.

Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

Applicant or Owner's Signature

LHL

Issued By

Notification for proper disposal of mercury thermostats (OAR 918-440-0500)

This notification addresses the lawful disposal of mercury thermostats by persons installing heating, ventilation, or air-condition systems. For the purposes of this notification, a "Thermostat" is a device commonly used to sense and, through electrical communication with heating, cooling, or ventilation equipment, control room temperature. In accordance with ORS 455.355, thermostats that contain mercury must be disposed of in accordance with programs established by thermostat manufactures, their representative or distributor, or by delivery to sites that will ensure that the mercury does not become part of the solid-waste stream or wastewater.

fmecprmt.rpt

Print Date 06/28/2018

Mechanical Permit

Use Category: Single Family Residential

Type of Work: New Construction

Case Status : Finaled

APPLICATION NO: **MEC2004-00005** MASTER NO: **BLD2003-00461** PROJECT NO: **PRJ2003-00624**

ZONING:

PROCESS:

SITE ADDRESS: **3345 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21D-301**

ASSOCIATED LOTS: **37-1W-22-500**

RECEIVED DATE: **01/06/2004**

ISSUED DATE: **01/06/2004**

EXPIRATION DATE: **07/06/2004**

FINALED DATE: **05/07/2004**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Contractor
JERRY TONEY CONSTRUCTION
4866 GRANT RD
CENTRAL POINT, OR 97502

Primary Owner
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE
SEATTLE, WA

Case Description

WOODSTOVE ONLY IN 1ST DUPLEX **3345 HILLCREST***

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-301	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition

			Date Received		
Application Received			01/06/2004	CYY	
	Requested	Date Due	Date Approved		
Planning/Zoning Review	01/06/2004	01/11/2004	01/06/2004	CYY	DONE
			Date Issued		
Issue Permit			01/06/2004	CYY	DONE
			Date:		
Fees Recalculated			01/06/2004	CYY	DONE
			Date Finaled		
Final Permit			05/07/2004	EWE	APPR

Final 5/7/04 BE

MECHANICAL PERMIT

1/6/2004
10:24AM

JACKSON COUNTY
Oregon

PERMIT NO.: **MEC2004-00005**
APPLIED: **01/06/2004**
ISSUED: **01/06/2004**
EXPIRES: **07/06/2004**

SITE ADDRESS: **3345 3347 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **WOODSTOVE ONLY IN 1ST DUPLEX **3345 HILLCREST*****

Owner	Primary Applicant	Contractor
Cogswell - now in Computer	COGSWELL LMTD PARTNERSHIP 1218 THIRD AVE #2303 SEATTLE, WA 98101 Phone 1: (541) 840-1580	JERRY TONEY CONSTRUCTION 4866 GRANT RD CENTRAL POINT, OR 97502 Phone 1: 482-3747 Phone 1: 664-4475 **CCB** **0000059725** **4/05/2004**

Fees

Type	Date	Amount
Mechanical Permit Fee	1/6/2004	$20.00
Mechnical Plan Review	1/6/2004	$5.00
Mechanical Surcharge	1/6/2004	$1.40
Recalc--Mechanical Permit Fee	1/6/2004	$13.40
Recalc--Mechnical Plan Review	1/6/2004	$3.35
Recalc--Mechanical Surcharge	1/6/2004	$0.94
	Total:	**$44.09**

Equipment

Equipment Type	Quantity
Woodstoves/Insert/Pellet	1

Permits become void if work is not commenced within, or suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.

Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

Jerry Toney
Applicant or Owner's Signature

CYY
Issued By

Notification for proper disposal of mercury thermostats (OAR 918-440-0500)

This notification addresses the lawful disposal of mercury thermostats by persons installing heating, ventilation, or air-condition systems. For the purposes of this notification, a "Thermostat" is a device commonly used to sense and, through electrical communication with heating, cooling, or ventilation equipment, control room temperature. In accordance with ORS 455.355, thermostats that contain mercury must be disposed of in accordance with programs established by thermostat manufactures, their representative or distributor, or by delivery to sites that will ensure that the mercury does not become part of the solid-waste stream or wastewater.

fmecprmt.rpt

1/8/04 - Duct above ceiling line approved to termination.

Print Date 06/28/2018

ELECTRICAL PERMIT

Use Category: Commercial

Type of Work: Alteration

Case Status : Finaled

APPLICATION NO: **ELE2014-00238** MASTER NO: **ELE2014-00238** PROJECT NO: **ELE2014-00238**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **03/12/2014**

ISSUED DATE: **03/12/2014**

EXPIRATION DATE: **09/15/2014**

FINALED DATE: **03/19/2014**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Electric Contractor
VALLEY ELECTRICAL CONTR.
P O BOX 1555
MEDFORD, OR 97501

MICHAEL J HAMILTON
P O BOX 1555
MEDFORD, OR 97501

Case Description

RE-ROUTE EXISTING UTILITY FEED AND WIND MACHINE FEED (400 Amp and 200 amp)

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
Issuance Does Not Authorize		Yes	Met

Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	03/12/2014	SLB	
	Verified License		
Verify Contractor License	03/12/2014	SLB	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	03/12/2014	03/17/2014	03/12/2014	SLB	DONE
Notes: OK PER EXISTING WINERY BUILDING PERMIT 2002-0749-F1 FINALED 6/18/2003					

	Date Issued		
Issue Permit	03/12/2014	SLB	DONE
Notes: FAXED APPLICATION			

	Date Requested	Date Scheduled	Date Finaled		
Final Inspection	03/18/2014	03/19/2014	03/19/2014	DER	APPR
Notes: 169601-01 ~ No Msg					

	Date Finaled	
Final Permit	03/19/2014	DONE

ELECTRICAL PERMIT

3/12/2014
4:29PM

PERMIT NO.: **ELE2014-00238**
APPLIED: **03/12/2014**
ISSUED: **03/12/2014**
EXPIRES: **09/12/2014**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Commercial**

DIRECTIONS TO PROPERTY: *1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND*

PROJECT DESCRIPTION: **RE-ROUTE EXISTING UTILITY FEED AND WIND MACHINE FEED (400 Amp and 200 amp)**

Owner

COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504
Phone 1: 541-210-6673

Electrical Contractor

VALLEY ELECTRICAL CONTR.
P O BOX 1555
MEDFORD, OR 97501

Phone 1: 541-773-1405
Cell: 541-944-4000
Fax: 541-770-2819

ELE	**15-162C**	**7/01/2014**
CCB	**55415**	**1/14/2016**

Electrical Supervisor

MICHAEL J HAMILTON
P O BOX 1555
MEDFORD, OR 97501

SUP	**3430S**	**10/01/2016**

Fees

Type	Date	Amount
Electrical Permit Fee	3/12/2014	216.25
Electrical Surcharge	3/12/2014	25.95
	Total:	**$242.20**

Electrical Fixtures

Fixture Type	Quantity
Service/Feeder 200 amps or less	1
Service/Feeder 201 to 400 Amps	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Signature: **Print Name:**

SLB
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

Locked out twice for same inspection type or 3 of the same inspection - an additional fee is due before further inspections are made.

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.

feleprmt.rpt

JACKSON COUNTY
Oregon

DEVELOPMENT SERVICES
10 South Oakdale, Room 100
Medford, Oregon 97501
Phone: 541-774-6900
FAX: 541-774-6948
www.jacksoncounty.org

ELECTRICAL PERMIT APPLICATION

PERMIT # ELE20140023E

ISSUED BY SB DATE 3/12/14

PLEASE COMPLETE ALL SECTIONS, 1 THROUGH 5.

1. LOCATION OF INSTALLATION

3285 Hillcrest Road Medford
JOBSITE ADDRESS

Directions to property ½ mile north of intersecten Hillcrest + Foothills, turn Right off Soothills o orchard, stay on Road till you hit the pump house + pond

Job Description (**specify what structure**) Re Route existins Utility Feed and wind machine feed

If new residence, please give us the square foot of all living space (house, attached garage, basement, etc.)

PERMITS ARE NON-TRANSFERABLE AND NON-REFUNDABLE AND EXPIRE IF WORK IS NOT STARTED WITHIN 180 DAYS OF ISSUANCE OR IF WORK IS SUSPENDED FOR 180 DAYS.

2. A. CONTRACTOR INSTALLATION ONLY:

Electrical Contractor VALLEY ELECTRICAL CONTRACTORS, INC

Address P.O. BOX 1555, MEDFORD, OR. 97501

Date 3-12-14 Job No. 14-0085

Contractor's License No. 15-162C

Contractor's Board Reg. No. 55415

Supervising Electrician (print name) MICHAEL J. HAMILTON

Signature of Supr. Elect'n Michael J Hamilton

Supervisor's License No. 3430-S

Phone # (541) 773-1405 Fax # (541) 770-2819

Property Owner Hillcrest Orchard

Owner's Phone # 541-210-6673

2. B. FOR OWNER INSTALLATIONS:

Print Owner's Name Phone #

Address

City State ZIP

The installation is being made on property I own which is not intended for sale or lease or rent.

Owner's Signature

3. PLAN REVIEW SECTION (if Required)

winery building permit 2002-0749-F1

finaled 6/18/2003

4. COMPLETE FEE SCHEDULE BELOW

Number of Inspections Per Permit Allowed ▼

	Items	Cost (ea)	Sum		Rev Code
A. Residential Per Unit Service Included:					101
1000 sq ft or less		$132.50		4	102
Each additional 500 sq ft or portion thereof		$23.75			
Limited Energy		$31.25		1	
Multi Family Limited Energy		$56.25		1	103
Each Manufactured Home or Modular Dwelling Service or Feeder		$78.75		2	104
B. Services or Feeders Installation, Alteration or Relocation					
200 amps or less	1	$98.75	98.75	2	105
201 amps to 400 amps	1	$117.50	117.50	2	106
401 amps to 600 amps		$195.00		2	107
601 amps to 1000 amps		$255.00		2	108
Over 1000 amps or volts		$586.25		2	109
Reconnect Only		$78.75		1	110
C. Temporary Services or Feeders Installation, Alteration or Relocation					
200 amps or less		$78.75		2	111
201 amps to 400 amps		$107.50		2	112
Over 401 amps to 600 amps		$156.25		2	113
D. Branch Circuits New, Alteration or Extension Per Panel					
a) The fee for branch circuits with purchase of service or feeder fee					
Each branch circuit		$5.00			114
b) The fee for branch circuits without purchase of service or feeder fee					
First branch circuit		$67.50		2	115
Each additional branch circuit		$5.00			116
E. Miscellaneous (Service or Feeder Not Included)					
Each pump or irrigation circle (for domestic water, sewage, or irrigation)		$78.75		2	117
Each sign or outline lighting		$78.75		2	118
Signal circuit(s) or a limited energy Panel, alteration or extension		$78.75		2	119
F. Each additional inspection over the allowable in any of the above, per inspection		$79.80			120
G. Special Inspection		$147.75			
H. Renewable Energy Systems					
5 KVA or less		$79.00		2	
5.01 KVA to 15 KVA		$94.00		2	
15.01 KVA to 25 KVA		$156.00		2	
Wind Generation Systems					
25.01 KVA to 50 KVA		$204.00		2	
50.01 KVA to 100 KVA		$489.00		2	
over 25 KVA / $6.25 per KVA Enter number of KVA's		$6.25		2	
I. Master Plan Registration Fee		$125.00			
Inspection Hourly Rate		$79.80			

5. FEES

A. Enter total of above fees $ 216.25

12% Surcharge (.12x total above) $ 25.95

SUBTOTAL

B. Enter 25% of line A for Plan Review (if required) $ /

SUBTOTAL $ 242.20

BALANCE DUE $ 242.20

If locked out twice for the same inspection type, an additional fee of $79.80 due before further inspections are made.

Print Date 06/28/2018

ELECTRICAL PERMIT

Use Category: Commercial

Type of Work: Alteration

Case Status : Finaled

APPLICATION NO: **ELE2012-00509** MASTER NO: **ELE2012-00509** PROJECT NO: **ELE2012-00509**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **06/19/2012**

ISSUED DATE: **06/19/2012**

EXPIRATION DATE: **01/06/2013**

FINALED DATE: **07/10/2012**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Electric Contractor
KUNKEL ELECTRICAL CONTRACTING INC
P O BOX 666
EAGLE POINT, OR 97524

GERALD KUNKEL
P O BOX 666
EAGLE POINT, OR 97524

Case Description

Upgrade electrical for existing packing house only Service and three circuits

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description			Date 3	Done By	Disposition
			Date Received		
Application Received			06/19/2012	CYY	
			Verified License		
Verify Contractor License			06/19/2012	CYY	DONE
	Requested	Date Due	Date Approved		
Planning/Zoning Review Notes: existing business	06/19/2012	06/24/2012	06/19/2012	CYY	DONE
			Date Issued		
Issue Permit			06/19/2012	CYY	DONE

			Date:		
Fees Recalculated			06/19/2012	CYY	DONE
	Date requested	Date scheduled	Date completed		
Service	06/27/2012	06/28/2012	06/28/2012	MJS	APPR
Notes: 208024-01 ~ Msg! GREEN TAGGED					
	Date Requested	Date Scheduled	Date Finaled		
Final Inspection	07/09/2012	07/10/2012	07/10/2012	MJS	APPR
Notes: 208573-01 ~ No Msg					
			Date Finaled		
Final Permit			07/10/2012		DONE
			Date Done		
Rough In Done (Frmng Chk Only)					

ELECTRICAL PERMIT

6/19/2012
10:13AM

PERMIT NO.: **ELE2012-00509**
APPLIED: **06/19/2012**
ISSUED: **06/19/2012**
EXPIRES: **12/19/2012**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Commercial**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **Upgrade electrical for existing packing house only Service and three circuits**

Owner

COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Electrical Contractor

KUNKEL ELECTRICAL CONTRACTING INC
P O BOX 666
EAGLE POINT, OR 97524

Phone 1: 541-821-0635
Fax: 541-826-6694

ELE	**15-176C**	**7/01/2014**
CCB	**161080**	**8/19/2012**

Electrical Supervisor

GERALD KUNKEL
P O BOX 666
EAGLE POINT, OR 97524

SUP	**000003351S**	**10/01/2013**

Fees

Type	Date	Amount
Recalc--Electrical Permit Fee	6/19/2012	113.75
Recalc--Electrical Surcharge	6/19/2012	13.65
	Total:	**$127.40**

Electrical Fixtures

Fixture Type	Quantity
Branch Circuits With Service or Feeder	3
Service/Feeder 200 amps or less	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

ELE
Signature: R Kunkel 6/19/12 **Print Name:** KUNKEL ELECTRICAL CONTRACTING INC

CYY
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

Locked out twice for same inspection type - an additional fee of $60.00 is due before further inspections are made.

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.

Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

feleprmt.rpt

Print Date 06/28/2018

ELECTRICAL PERMIT

Use Category: Commercial

Type of Work: Alteration

Case Status : Finaled

APPLICATION NO: **ELE2012-00158** MASTER NO: **BLD2008-00270** PROJECT NO: **PRJ2008-01143**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21A-1400**

ASSOCIATED LOTS: **37-1W-22-500**

RECEIVED DATE: **02/28/2012**

ISSUED DATE: **02/28/2012**

EXPIRATION DATE: **08/29/2012**

FINALED DATE: **03/02/2012**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LIMITED PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Electric Contractor
JT ELECTRIC LLC
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

JEREMY RICHMOND
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

Case Description

BARN CONVERTED TO TASTING ROOM WITHOUT PERMITS BUILDING PERMIT BLD2008-00270**** SEE COD2012-00034

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21A-1400	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition

			Date Received		
Application Received			02/28/2012	SLB	
			Verified License		
Verify Contractor License			02/28/2012	SLB	DONE
	Requested	Date Due	Date Approved		
Planning/Zoning Review	02/28/2012	03/04/2012	02/28/2012	SLB	DONE
Notes: OK PER BUILDING PERMIT BLD2008-00270 ISSUED					
			Date Issued		
Issue Permit			02/28/2012	SLB	DONE
Notes: FAXED APPLICATION					
			Override Date:		
Override - Parcel Holds			02/28/2012	SLB	
	Date Requested	Date Scheduled	Date Finaled		
Final Inspection	02/29/2012	03/02/2012	03/02/2012	MJS	APPR
Notes: 202680-01 ~ No Msg WALKED THROUGH PROJECT THAT WAS ALREADY WIRED. IDENTIFY PANELS. USE HANDEL TIES ON EDISON CIRCUITS. I					
			Date Finaled		
Final Permit			03/02/2012		DONE
			Date Done		
Rough In Done (Frmng Chk Only)					

COMMERCIAL • RESIDENTIAL
CCB# 146179
(541) 734-5714

LOAD CALCULATION

Scan to Permit
ELE 2012-00158

DATE: 02-27-2012

PROJECT: Roxy Anne Winery (Tasting Room)
3285 Hillcrest
Medford, Or 97504

PREPARED BY: Jeremy Richmond
JT Electric Inc.
License #4842S

	LOADS		
DESCRIPTION	**A PHASE (120v)**	**B PHASE (208v)**	**C PHASE (120v)**
Cold Storage	**19.7 amps**	**19.7 amps**	
A/C		**18 amps**	**18 amps**
A/C	**23 amps**	**23 amps**	**23 amps**
Cold Case #1	**9 amps**		
Cold Case #2			**9 amps**
Cold Case #3	**9 amps**		
Dishwasher #1	**20 amps**	**20 amps**	**20 amps**
Dishwasher #2			**20 amps**
Water Heater	**19 amps**	**19 amps**	
Refrigerator	**10 amps**		
Lighting	**28 amps**		**28 amps**
Receptacles	**12 amps**		**12 amps**
TOTAL	**149.7 amps**	**99.7 amps**	**130 amps**

ELECTRICAL PERMIT

2/28/2012
11:08AM

PERMIT NO.: **ELE2012-00158**
APPLIED: **02/28/2012**
ISSUED: **02/28/2012**
EXPIRES: **08/28/2012**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Commercial**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **BARN CONVERTED TO TASTING ROOM WITHOUT PERMITS BUILDING PERMIT BLD2008-00270**** SEE COD2012-00270**

Owner

COGSWELL LIMITED PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504
Phone 1: 541-608-3898

Electrical Contractor

JT ELECTRIC LLC
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502
Phone 1: 541-621-7792
Fax: 541-734-5714

ELE	**00015-287C**	**7/01/2014**
CCB	**156168**	**7/06/2013**

Electrical Supervisor

JEREMY RICHMOND
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

SUP	**4842S**	**10/01/2013**

Fees

Type	Date	Amount
Electrical Permit Fee	2/28/2012	885.00
Electrical Surcharge	2/28/2012	106.20
	Total:	**$991.20**

Electrical Fixtures

Fixture Type	Quantity
Branch Circuits With Service or Feeder	49
Service/Feeder 200 amps or less	2

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Signature: **Print Name:**

SLB
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

Locked out twice for same inspection type - an additional fee of $60.00 is due before further inspections are made.

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.

Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

JACKSON COUNTY OREGON

DEVELOPMENT SERVICES
10 South Oakdale, Room 100
Medford, Oregon 97501
Phone: 541-774-6900
FAX: 541-774-6948
www.jacksoncounty.org

ELECTRICAL PERMIT APPLICATION

PERMIT # ELE2012-00158

ISSUED BY SG DATE 2/28/12

PLEASE COMPLETE ALL SECTIONS, 1 THROUGH 5.

1. LOCATION OF INSTALLATION

3285 Hillcrest Rd Medford
JOBSITE ADDRESS CITY

Directions to property _____

Job Description (specify what structure) Testing Room - Converted Barn

If new residence, please give us the square foot of all living space (house, attached garage, basement, etc.)

PERMITS ARE NON-TRANSFERABLE AND NON-REFUNDABLE AND EXPIRE IF WORK IS NOT STARTED WITHIN 180 DAYS OF ISSUANCE OR IF WORK IS SUSPENDED FOR 180 DAYS.

2. A. CONTRACTOR INSTALLATION ONLY:

Electrical Contractor JT Electric Inc

Address 4849 Airway DR #105 CR

Date 02-27-12 Job No. _____

Contractor's License No. 15-387C

Contractor's Board Reg. No. 156168

Supervising Electrician (print name) Jeremy Richmond

Signature of Supv. Elec'n Jeremy Richmond

Supervisor's License No. 48425

Phone # 541-621-7792 Fax # 541-734-5714

Property Owner _____

Owner's Phone # _____

2. B. FOR OWNER INSTALLATIONS:

Print Owner's Name Phone #

Address

City State ZIP

The installation is being made on property I own which is not intended for sale or lease or rent.

Owner's Signature _____

3. PLAN REVIEW SECTION (If Required)

Bld2008-00270
Cod2012-00034

4. COMPLETE FEE SCHEDULE BELOW

	Number of Inspections Per Permit Allowed				Rev Code
A. Residential Per Unit Service Included	Items	Cost (ea)	Sum	✓	
1000 sq ft or less	____	$132.50	____	4	102
Each additional 500 sq ft or portion thereof	____	$23.75	____		
Limited Energy	____	$31.25	____	1	
Multi Family Limited Energy	____	$59.25	____	1	103
Each Manufactured Home or Modular Dwelling Service or Feeder	____	$78.75	____	2	104
B. Services or Feeders Installation, Alteration or Relocation					
200 amps or less	2	$98.75	197.50	2	105
201 amps to 400 amps	____	$117.50	____	2	106
401 amps to 600 amps	____	$195.00	____	2	107
601 amps to 1000 amps	____	$265.00	____	2	108
Over 1000 amps or volts	____	$369.25	____	2	109
Reconnect Only	____	$78.75	____	1	110
C. Temporary Services or Feeders Installation, Alteration or Relocation					
200 amps or less	____	$78.75	____	2	111
201 amps to 400 amps	____	$107.00	____	2	112
Over 401 amps to 600 amps	____	$156.25	____	2	113
D. Branch Circuits New, Alteration or Extension Per Panel					
a) The fee for branch circuits with purchase of service or feeder fee					
Each branch circuit	49	$5.00	245.00		114
b) The fee for branch circuits without purchase of service or feeder fee					
First branch circuit	____	$87.50	____	2	115
Each additional branch circuit	____	$9.00	____		116
E. Miscellaneous (Services or Feeder Not Included)					
Each pump or irrigation circle (for domestic water, sewage, or irrigation)	____	$78.75	____	2	117
Each sign or outline lighting	____	$78.75	____	2	118
Signal circuit(s) or a limited energy Panel, alteration or extension	____	$78.75	____	2	119
F. Each additional inspection over the allowable in any of the above, per inspection	____	$79.00	____		120
G. Special Inspection	____	$147.75	____		
H. Renewable Energy Systems					
8 KVA or less	____	$79.00	____	2	
8.01 KVA to 15 KVA	____	$94.00	____	2	
15.01 KVA to 25 KVA	____	$159.00	____	2	
Wind Generation Systems					
25.01 KVA to 50 KVA	____	$204.00	____	2	
50.01 KVA to 100 KVA	____	$469.00	____	2	
over 25 KVA / $4.39 per KVA					
Enter number of KVA's	____	$4.39	____	2	
I. Master Plan					
Registration Fee	____	$123.00	____		
Inspection Hourly Rate	____	$78.00	____		

5. FEES

A. Enter total of above fees $ 442.50

12% Surcharge (.12x total above) $ 53.10

SUBTOTAL

B. Enter 25% of line A for Plan Review (if required) $ _____

SUBTOTAL $ _____

BALANCE DUE $ 495.60

If locked out twice for the same inspection type, an additional fee of $78.00 due before further inspections are made.

Print Date 07/07/2018

ELECTRICAL PERMIT

Use Category: Commercial

Type of Work: Alteration

Case Status : Finaled

APPLICATION NO: **ELE2009-01226** MASTER NO: **MEC2009-00382** PROJECT NO: **PRJ2009-00686**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **10/19/2009**

ISSUED DATE: **10/19/2009**

EXPIRATION DATE: **08/29/2012**

FINALED DATE: **03/02/2012**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Electric Contractor
KUNKEL ELECTRICAL CONTRACTING INC
P O BOX 666
EAGLE POINT, OR 97524

GERALD KUNKEL
P O BOX 666
EAGLE POINT, OR 97524

Case Description

ONE CIRCUIT FOR WATER HEATERS FOR CASE GOODS
IN EXISTING WINE PROCESSING BUILDING AT
ROXYANN WINERY

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	10/19/2009	PRR	
	Verified License		
Verify Contractor License	10/19/2009	PRR	DONE
	Date of Call		
Telephone Call	10/19/2009	PRR	DONE

Notes: Called Jerry to get signature on application that S.O.Heating faxed in for him. He will come in to sign. Application at Router desk awaiting signature.

	Requested	Date Due	Date Approved		
Planning/Zoning Review	10/19/2009	10/24/2009	10/19/2009	PRR	DONE
Notes: MEC2009-00382					

			Date Issued		
Issue Permit			10/19/2009	PRR	DONE
Notes: faxed - permit paid for by S.O. Heating & Air					

	Date Requested	Date Scheduled	Date Finaled		
Final Inspection	03/02/2012	03/02/2012	03/02/2012	MJS	APPR

			Date Finaled		
Final Permit			03/02/2012	PRR	DONE

ELECTRICAL PERMIT

10/19/2009
3:36PM

PERMIT NO.: **ELE2009-01226**
APPLIED: **10/19/2009**
ISSUED: **10/19/2009**
EXPIRES: **04/19/2010**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Commercial**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **ONE CIRCUIT FOR WATER HEATERS FOR CASE GOODS IN EXISTING WINE PROCESSING BUILDING AT ROXYANN WINERY**

Owner

COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504
Primary Phone: 541-608-3898

Electrical Contractor

KUNKEL ELECTRICAL CONTRACTING INC
P O BOX 666
EAGLE POINT, OR 97524

Phone 1: 541-821-0635
Fax: 541-826-6694

ELE	**15-176C**	**7/01/2011**
CCB	**161080**	**8/19/2010**

Electrical Supervisor

GERALD KUNKEL
P O BOX 666
EAGLE POINT, OR 97524

SUP	**000003351S**	**10/01/2010**

Fees

Type	Date	Amount
Electrical Permit Fee	10/19/2009	54.00
Electrical Surcharge	10/19/2009	6.48
	Total:	**$60.48**

Electrical Fixtures

Fixture Type	Quantity
Branch Circuits Without Service or Feeder	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Signature: **Print Name:**

PRR
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

Locked out twice for same inspection type - an additional fee of $60.00 is due before further inspections are made.

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

feleprmt.rpt

JACKSON COUNTY Oregon

DEVELOPMENT SERVICES
10 South Oakdale, Room 100
Medford, Oregon 97501
(541) 774-6900
fax (541) 774-6948
www.jacksoncounty.org

ELECTRICAL PERMIT APPLICATION

PERMIT # ELE2009-01226

ISSUED BY Orr DATE 10/19/09

PLEASE COMPLETE ALL SECTIONS, 1 THROUGH 5.

1. LOCATION OF INSTALLATION

3285 HILLCREST RD (JOBSITE ADDRESS) MEDFORD (CITY)

Directions to property _____

Job Description (specify what structure) ROXY ANN WINERY (CASE GOODS)

If new residence, please give us the square foot of all living space (house, attached garage, basement, etc.)

PERMITS ARE NON-TRANSFERABLE AND NON-REFUNDABLE AND EXPIRE IF WORK IS NOT STARTED WITHIN 180 DAYS OF ISSUANCE OR IF WORK IS SUSPENDED FOR 180 DAYS.

2. A. CONTRACTOR INSTALLATION ONLY:

Electrical Contractor KUNKEL ELEC. CONTRAC.

Address P.O. BOX 666, EAGLE POINT OR 97524

Date 10/19/09 Job No. _____

Contractor's License No. 15-176 C

Contractor's Board Reg. No. 161080

Supervising Electrician (print name) JERRY KUNKEL

Signature of Supr. Elect'n. ON FILE

Supervisor's License No. 33515

Phone # 541-821-0635 Fax # NONE E-MAIL ONLY

Property Owner COLDWELL LMTD PARTNERSHIP

Owner's Phone Number 541-608-3898

2. B. FOR OWNER INSTALLATIONS:

_____ Print Owner's Name _____ Phone #

_____ Address

_____ City _____ State _____ Zip

The installation is being made on property I own which is not intended for sale or lease or rent.

Owner's Signature _____

3. PLAN REVIEW SECTION (If Required)

Charge to S.O. Heating per Mary Hillis

4. COMPLETE FEE SCHEDULE BELOW

	Items	Cost (ea)	Sum	Number of Inspections Per Permit Allowed	Rev Code
A. Residential Per Unit Service Included:					101
1000 sq. ft. or less		$108.00		4	102
Each additional 500 sq.ft. or portion thereof		$19.00			
Limited Energy		$25.00		1	
Multi family Limited Energy		$45.00		1	103
Each Manuf'd Home or Modular Dwelling Service or Feeder		$63.00		2	104
B. Services or Feeders Installation, Alterations or Relocation					
200 amps or less		$79.00		2	105
201 amps to 400 amps		$94.00		2	106
401 amps to 600 amps		$156.00		2	107
601 amps to 1000 amps		$204.00		2	108
Over 1000 amps or volts		$469.00		2	109
Reconnect only		$63.00		1	110
C. Temporary Services or Feeders Installation, Alteration or Relocation					
200 amps or less		$63.00		2	111
201 amps to 400 amps		$86.00		2	112
Over 401 amps to 600 amps		$125.00		2	113
D. Branch Circuits New, Alteration or Extension Per Panel					
a) The fee for branch circuits with purchase of service or feeder fee					
Each branch circuit		$4.00			114
b) The fee for branch circuits without purchase of service or feeder fee					
First branch circuit	1	$54.00	54.00	2	115
Each additional branch circuit		$4.00			116
E. Miscellaneous (Service or Feeder Not Included)					
Each pump or irrigation circle (For domestic water, sewage or irrigation)		$63.00		2	117
Each sign or outline lighting		$63.00		2	118
Signal circuit(s) or a limited energy					
Panel, alteration or extension		$63.00		2	119
F. Each additional inspection over the allowable in any of the above, per inspection		$55.00			120
G. Special Inspection		$118.20			
H. RENEWABLE ENERGY SYSTEMS					
5 KVA or less		$79.00		2	
5.01 KVA to 15 KVA		$94.00		2	
15.01 KVA to 25 KVA		$156.00		2	
I. MASTER PLAN					
Registration		$100.00			
Inspection Hourly Rate		$79.80			

5. FEES

A. Enter total of above fees $ 54.00

12% Surcharge (.12 X Total Above) $ 6.48 121

SUBTOTAL $ 60.48

B. Enter 25% of line A for Plan Review if required (Section 3) $ _____

SUBTOTAL $ 60.48

Less Bulk Label Fee $ _____ 122

BALANCE DUE $ _____

Locked out twice for same inspection type additional fee of $60.00 due before further inspections are made.

SOUTHERN OREGON
Heating & Air Conditioning inc.
773-8733

Fax

To: Jackson County Building Dept. **From:** Mary Hillis / Southern Oregon Heating and Air Conditioning, Inc

Fax: 541-774-6948 **Date:** 10/19/09

Phone: 541-774-6900 **Pages:** 6

Re: **CC:**

Urgent **For Review** **Please Comment** **Please Reply** **Please Recycle**

To permit Clerk:

The owners have asked us to streamline the permit processing for this job.

Attached are the plumbing, and electrical permit applications for the water heaters install.

ELE2009-01226

PLM2009-00622

Thanks,

Mary Hillis

Scheduling Coordinator

Charge S.O. Heating credit card per Mary Hillis.

Phone (541) 773-8733 FAX (541) 773-5768

904 Chevy Way, Medford, OR 97504

Print Date 07/03/2018

ELECTRICAL PERMIT

Use Category: Agricultural

Type of Work: New Building

Case Status : Finaled

APPLICATION NO: **ELE2008-01808** MASTER NO: **ELE2008-01808** PROJECT NO: **ELE2008-01808**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **09/26/2008**

ISSUED DATE: **09/26/2008**

EXPIRATION DATE: **04/05/2009**

FINALED DATE: **10/07/2008**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Electric Contractor
JT ELECTRIC LLC
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

JEREMY RICHMOND
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

Case Description

wiring for ag exempt building for cold storage.

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	09/26/2008	CPP	
	Verified License		
Verify Contractor License	09/26/2008	CPP	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	09/26/2008	10/01/2008	09/26/2008	CPP	DONE

Notes: ok pre Frank and ag exemption scanned to the parcel.

	Date Issued		
Issue Permit	09/26/2008	CPP	DONE

Notes: fax

	Date Requested	Date Scheduled	Date Finaled		
Final Inspection	10/06/2008	10/07/2008	10/07/2008	MJS	APPR

Notes: 130331-01 ~ No Msg final not approved. UNDERGROUND NOT INSPECTED. PROVIDE LISTING ON LIGHTING FIXTURES. 110.3. WHERE ARE THE UNDER GROUND CONDUCTORS IN THE I INCH PVC CONDUIT COMMING FROM?

	Date Finaled		
Final Permit	10/07/2008	CPP	DONE

	Date Done	
Rough In Done (Frmng Chk Only)		CPP

ELECTRICAL PERMIT

9/26/2008
12:30PM

PERMIT NO.: **ELE2008-01808**
APPLIED: **09/26/2008**
ISSUED: **09/26/2008**
EXPIRES: **03/26/2009**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New Building**
TYPE OF USE: **Agricultural**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **wiring for ag exempt building for cold storage.**

Owner

COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504
Primary Phone: 541-608-3898

Electrical Contractor

JT ELECTRIC LLC
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502
Phone 1: 541-621-7792
Fax: 734-5714

ELE	**00015-287C**	**7/01/2011**
CCB	**156168**	**6/27/2009**

Electrical Supervisor

JEREMY RICHMOND
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

SUP	**156168**	**6/27/2009**

Fees

Type	Date	Amount
Electrical Permit Fee	9/26/2008	91.00
Electrical Surcharge	9/26/2008	10.92
	Total:	**$101.92**

Electrical Fixtures

Fixture Type	Quantity
Branch Circuits With Service or Feeder	3
Service/Feeder 200 amps or less	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Signature: **Print Name:**

CPP
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

feleprmt.rpt

JACKSON COUNTY Oregon
DEVELOPMENT SERVICES
10 South Oakdale, Room 100
Medford, Oregon 97501
(541) 774-6900
fax (541) 774-6948
www.jacksoncounty.org

ELECTRICAL PERMIT APPLICATION

PERMIT # ELE2008-01808

ISSUED BY _____ DATE _____

PLEASE COMPLETE ALL SECTIONS, 1 THROUGH 5.

1. LOCATION OF INSTALLATION
3285 Hillcrest Rd Medford
JOBSITE ADDRESS CITY

Directions to property _____

Job Description (specify what structure) Wiring For New Cold Storage, PRJ #2008-00209

If new residence, please give us the square foot of all living space (house, attached garage, basement, etc.)

PERMITS ARE NON-TRANSFERABLE AND NON-REFUNDABLE AND EXPIRE IF WORK IS NOT STARTED WITHIN 180 DAYS OF ISSUANCE OR IF WORK IS SUSPENDED FOR 180 DAYS.

2. A. CONTRACTOR INSTALLATION ONLY:

Electrical Contractor JT Electric Inc
Address 4849 Airway Dr, Central Pt.
Date 5-19-08 Job No. _____
Contractor's License No. 15-287C
Contractor's Board Reg. No. 156168
Supervising Electrician (print name) Jeremy Richmond
Signature of Supr. Elect'n. _____
Supervisor's License No. 48425
Phone # 621-7792 Fax # 734-5714
Property Owner _____
Owner's Phone Number _____

2. B. FOR OWNER INSTALLATIONS:

_____ _____
Print Owner's Name Phone #
_____
Address
_____
City State Zip

The installation is being made on property I own which is not intended for sale or lease or rent.

Owner's Signature _____

3. PLAN REVIEW SECTION (If Required)
5-19-08
Bld2008-00270
Has not been issued

4. COMPLETE FEE SCHEDULE BELOW

	Number of Inspections Per Permit Allowed				Fee Code
A. Residential Per Unit Service Included:	Items	Cost (ea)	Sum		
1000 sq. ft. or less	____	$105.00	____	4	102
Each additional 500 sq.ft. or portion thereof	____	$19.00	____		
Limited Energy	____	$25.00	____	1	103
Each Manuf'd Home or Modular Dwelling Service or Feeder	____	$50.00	____	2	104
B. Services or Feeders Installation, Alterations or Relocation			63.00		
200 amps or less	1	$63.00	____	2	105
201 amps to 400 amps	____	$75.00	____	2	106
401 amps to 600 amps	____	$125.00	____	2	107
601 amps to 1000 amps	____	$163.00	____	2	108
Over 1000 amps or volts	____	$375.00	____	2	109
Reconnect only	____	$50.00	____	2	110
C. Temporary Services or Feeders Installation, Alteration or Relocation					
200 amps or less	____	$50.00	____	2	111
201 amps to 400 amps	____	$88.00	____	2	112
Over 401 amps to 600 amps	____	$100.00	____	2	113
D. Branch Circuits New, Alteration or Addition Per Panel					
a) The fee for branch circuits with purchase of service or feeder fee			9.00		
Each branch circuit	3	$3.00	____		114
b) The fee for branch circuits without purchase of service or feeder fee					
First branch circuit	____	$43.00	____	2	115
Each additional branch circuit	____	$3.00	____		116
E. Miscellaneous (Service or Feeder Not Included)					
Each pump or irrigation circle (For domestic water, sewage or irrigation)	____	$50.00	____	2	117
Each sign or outline lighting	____	$50.00	____	2	118
Signal circuit(s) or limited energy Panel, alteration or extension	____	$50.00	____	2	119
F. Each additional inspection over the allowable in any of the above, per inspection	____	$69.00	____		120
G. Special Inspection	____	$110.00	____		
H. RENEWABLE ENERGY SYSTEMS 5 KVA or less	____	$79.00	____	2	
5.01 KVA to 15 KVA	____	$94.00	____	2	
15.01 KVA to 25 KVA	____	$158.00	____	2	

5. FEES

A. Enter total of above fees $ 72.00
8% Surcharge (.08 X Total Above) $ 8.64 121
SUBTOTAL $ _____
B Enter 25% of line A for Plan Review if required (Section 3) $ _____
SUBTOTAL $ _____
Less Bulk Label Fee $ _____ 122
BALANCE DUE $ 80.64

Effective 10/29/2007 I:\BLDG\Fees\ELECPERMAPP0807.wpd

No - I.d. Job locale on plot plan first
Needs permit for Bldg or Ag Exemption / notified contractor 5/21/08 CR
7-25-08 - no ag - no bld permit cy
9-26-08 OK CR

Print Date 06/28/2018

ELECTRICAL PERMIT

Use Category: Commercial

Type of Work: New Building

Case Status : Finaled

APPLICATION NO: **ELE2008-00911** MASTER NO: **BLD2007-01374** PROJECT NO: **PRJ2008-00209**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **05/16/2008**

ISSUED DATE: **05/16/2008**

EXPIRATION DATE: **01/25/2009**

FINALED DATE: **07/29/2008**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

Electric Contractor
JT ELECTRIC LLC
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

JEREMY RICHMOND
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

Case Description

SERVICE AND CIRCUITS FOR NEW WINE PROCESSING BUILDING BLD2007-01374

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	05/16/2008	LMC	
	Verified License		
Verify Contractor License	05/16/2008	LMC	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	05/16/2008	05/21/2008	05/16/2008	LMC	DONE
Notes: OK PER BLD2007-01374 ISSUED					

			Date Issued		
Issue Permit			05/16/2008	LMC	DONE
Notes: FAXED					

	Date requested	Date scheduled	Date completed		
Rough-in	05/19/2008	05/20/2008	05/20/2008	CFH	APPR
Notes: 115194-01 ~ No Msg ~ Inspector No Msg					

			Date Done		
Rough In Done (Frmng Chk Only)			05/20/2008	LMC	DONE

	Date Requested	Date Scheduled	Date Finaled		
Final Inspection	07/28/2008	07/29/2008	07/29/2008	CFH	APPR
Notes: 122918-01 ~ No Msg ~ Inspector No Msg					

			Date Finaled		
Final Permit			07/29/2008	LMC	DONE

ELECTRICAL PERMIT

5/16/2008
12:50PM

PERMIT NO.: **ELE2008-00911**
APPLIED: **05/16/2008**
ISSUED: **05/16/2008**
EXPIRES: **11/16/2008**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New Building**
TYPE OF USE: **Commercial**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **SERVICE AND CIRCUITS FOR NEW WINE PROCESSING BUILDING BLD2007-01374**

Owner

COGSWELL LMTD PARTNERSHIP
HILLCREST 1218 THIRD Unit 2303
SEATTLE, WA 98101

Electrical Contractor

JT ELECTRIC LLC
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

Phone 1: 541-621-7792
Fax: 734-5714

ELE	**00015-287C**	**7/01/2008**
CCB	**156168**	**6/27/2009**

Electrical Supervisor

JEREMY RICHMOND
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

SUP	**156168**	**6/27/2009**

Fees

Type	Date	Amount
Electrical Permit Fee	5/16/2008	123.00
Electrical Surcharge	5/16/2008	14.76
	Total:	**$137.76**

Electrical Fixtures

Fixture Type	Quantity
Branch Circuits With Service or Feeder	20
Service/Feeder 200 amps or less	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Signature: **Print Name:**

LMC
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

feleprmt.rpt

ELECTRICAL PERMIT APPLICATION

JACKSON COUNTY Oregon
DEVELOPMENT SERVICES
10 South Oakdale, Room 100
Medford, Oregon 97501
(541) 774-6900
fax (541) 774-6948
www.jacksoncounty.org

PERMIT # ELE2008-00911
ISSUED BY LMC DATE 5-16

PLEASE COMPLETE ALL SECTIONS, 1 THROUGH 5.

1. LOCATION OF INSTALLATION
3285 Hillcrest Rd (JOBSITE ADDRESS) Medford (CITY)

Directions to property _____

Job Description (specify what structure) New 6000 ft² Winery Storage Building
If new residence, please give us the square foot of all living space (house, attached garage, basement, etc.)

PERMITS ARE NON-TRANSFERABLE AND NON-REFUNDABLE AND EXPIRE IF WORK IS NOT STARTED WITHIN 180 DAYS OF ISSUANCE OR IF WORK IS SUSPENDED FOR 180 DAYS.

2. A. CONTRACTOR INSTALLATION ONLY:

Electrical Contractor JT Electric Inc
Address 4849 Airway Dr, Central Pt.
Date 5-16-08 Job No. _____
Contractor's License No. 15-287C
Contractor's Board Reg. No. 156168
Supervising Electrician (print name) Jeremy Richmond
Signature of Supr. Elect'n. [signature]
Supervisor's License No. 48423
Phone # 621-7792 Fax # 734-5714
Property Owner Jack Day
Owner's Phone Number _____

2. B. FOR OWNER INSTALLATIONS:

_____ Phone # _____
Print Owner's Name
_____ Address
_____ City _____ State _____ Zip

The installation is being made on property I own which is not intended for sale or lease or rent.

Owner's Signature _____

3. PLAN REVIEW SECTION (If Required)
BLD2007-01374

4. COMPLETE FEE SCHEDULE BELOW

	Name	Number of Inspections Per Permit Allowed	Cost (ea)	Sum		Plan Exam
A. Residential Per Unit Service Includes			$106.00		1	102
1000 sq. ft. or less						
Each additional 500 sq.ft. or portion thereof			$19.00		1	103
Limited Energy			$25.00			
Each Manufc Home or Modular Dwelling Service or Feeder			$50.00		2	104
B. Services or Feeders Installation, Alterations or Relocation	1		$83.00	63.00	2	106
200 amps or less			$75.00		2	106
201 amps to 400 amps			$125.00		2	107
401 amps to 600 amps			$193.00		2	108
601 amps to 1000 amps			$275.00		2	109
Over 1000 amps or volts			$50.00		2	110
Reconnect only						
C. Temporary Services or Feeders Installation, Alteration or Relocation						
200 amps or less			$50.00		2	111
201 amps to 400 amps			$69.00		2	112
Over 401 amps to 600 amps			$100.00		2	113
D. Branch Circuits New, Alteration or Extension Per Panel						
a) The fee for branch circuits with purchase of service or feeder fee						
Each Branch Circuit	20		$3.00	60.00		114
b) The fee for branch circuits without purchase of service or feeder fee						
First branch circuit			$43.00		2	115
Each additional branch circuit			$8.00			116
E. Miscellaneous (Service or Feeder Not Included)			$50.00		2	117
Each pump or irrigation circle						
(For domestic water, sewage or irrigation)			$50.00		2	118
Each sign or outline lighting						
Signal circuit(s) or a limited energy Panel, alteration or extension			$50.00		2	119
F. Each additional inspection over the allowable in any of the above, per inspection			$80.00			120
G. Special Inspection			$114.00			
H. RENEWABLE ENERGY SYSTEMS			$79.00		2	
5 KVA or less			$94.00		2	
5.01 KVA to 15 KVA			$158.00		2	
15.01 KVA to 25 KVA						

5. FEES

A. Enter total of above fees	$	123.00
8% Surcharge (.08 X Total Above)	$	14.76
SUBTOTAL	$	
B. Enter 25% of line A for Plan Review if required (Section 3)	$	
SUBTOTAL	$	
Less Bulk Label Fee	$	
BALANCE DUE	$	137.76

Effective 10/25/2007 H:\BLOG\Fees\ELECPERMAPP2007.wpd

SCANNED DOCUMENT

Scan and File in CUE2008-00911

Scan and Toss ☐

Requested by Lmc Date 5-16

Processed by _____ Date _____

Print Date 06/27/2018

ELECTRICAL PERMIT

Use Category: Single Family Residential

Type of Work: Alteration

Case Status : Finaled

APPLICATION NO: **ELE2006-00866** MASTER NO: **ELE2006-00866** PROJECT NO: **ELE2006-00866**

ZONING:

PROCESS:

SITE ADDRESS: **3345 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **04/11/2006**

ISSUED DATE: **04/11/2006**

EXPIRATION DATE: **10/11/2006**

FINALED DATE: **04/17/2006**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

Electric Contractor
VALLEY ELECTRICAL CONTR.
P O BOX 1555
MEDFORD, OR 97501

MICHAEL J HAMILTON
P O BOX 1555
MEDFORD, OR 97501

Case Description

REPLACE EXISISTING SUB-PANEL AND SIX CIRCUITS
FOR MIGRANT HOUSING

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	04/11/2006	SLB	
	Verified License		
Verify Contractor License	04/11/2006	SLB	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	04/11/2006	04/16/2006	04/11/2006	SLB	DONE

Notes: OK PER BUILDING PERMIT BLD2003-00461 FINALED 04-07-2004

			Date Issued		
Issue Permit			04/11/2006	SLB	DONE
Notes: FAXED APPLICATION					
	Date Requested	Date Scheduled	Date Finaled		
Final Inspection	04/14/2006	04/17/2006	04/17/2006	MJS	APPR
Notes: 005959-01 ~ Msg! ~ Inspector No Msg					
			Date Finaled		
Final Permit			04/17/2006	SLB	DONE
			Date Done		
Rough In Done (Frmng Chk Only)				SLB	

ELECTRICAL PERMIT

4/11/2006
11:50AM

PERMIT NO.: **ELE2006-00866**
APPLIED: **04/11/2006**
ISSUED: **04/11/2006**
EXPIRES: **10/11/2006**

SITE ADDRESS: **3345 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **REPLACE EXISISTING SUB-PANEL AND SIX CIRCUITS FOR MIGRANT HOUSING**

Owner

COGSWELL LMTD PARTNERSHIP
HILLCREST 1218 THIRD Unit 2303
SEATTLE, WA 98101

Electrical Contractor

VALLEY ELECTRICAL CONTR.
P O BOX 1555
MEDFORD, OR 97501

Phone 1: 773-1405
Fax: 770-2819
Cell: 944-4000

ELE	**15-162C**	**7/01/2006**
CCB	**55415**	**1/14/2008**

Electrical Supervisor

MICHAEL J HAMILTON
P O BOX 1555
MEDFORD, OR 97501

SUP	**3430S**	**10/01/2007**

Fees

Type	Date	Amount
Electrical Permit Fee	4/11/2006	73.16
Electrical Surcharge	4/11/2006	5.85
	Total:	**$79.01**

Electrical Fixtures

Fixture Type	Quantity
Branch Circuits With Service or Feeder	6
Service/Feeder 200 amps or less	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Signature: **Print Name:**

SLB
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

feleprmt.rpt

ELECTRICAL PERMIT

4/11/2006
11:50AM

PERMIT NO.: **ELE2006-00866**
APPLIED: **04/11/2006**
ISSUED: **04/11/2006**
EXPIRES: **10/11/2006**

SITE ADDRESS: **3345 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **REPLACE EXISISTING SUB-PANEL AND SIX CIRCUITS FOR MIGRANT HOUSING**

Owner

COGSWELL LMTD PARTNERSHIP
HILLCREST 1218 THIRD Unit 2303
SEATTLE, WA 98101

Electrical Contractor

VALLEY ELECTRICAL CONTR.
P O BOX 1555
MEDFORD, OR 97501

Phone 1: 773-1405
Fax: 770-2819
Cell: 944-4000

ELE	**15-162C**	**7/01/2006**
CCB	**55415**	**1/14/2008**

Electrical Supervisor

MICHAEL J HAMILTON
P O BOX 1555
MEDFORD, OR 97501

SUP	**3430S**	**10/01/2007**

Fees

Type	Date	Amount
Electrical Permit Fee	4/11/2006	73.16
Electrical Surcharge	4/11/2006	5.85
	Total:	**$79.01**

Electrical Fixtures

Fixture Type	Quantity
Branch Circuits With Service or Feeder	6
Service/Feeder 200 amps or less	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Signature: On file **Print Name:**

SLB
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

SEE COMPUTER RECORDS
FOR ADDITIONAL INSPECTIONS

feleprmt.rpt

MAR-23-2004 12:13 JACKSON COUNTY BLDG 1541 7746948 P.02/02

JACKSON COUNTY Oregon

PLANNING SERVICES
10 South Oakdale
Medford, Oregon 97501
(541) 774-6900
fax (541) 774-6948

PERMIT # ELE2006-00866

LABEL # _____ DATE _____

ISSUED BY SB DATE 4/1/06

PLEASE COMPLETE ALL SECTIONS, 1 THROUGH 5.

1. LOCATION OF INSTALLATION

3345 3285 Hillcrest Rd
Address

Medford
City County

Directions _____

Job Description Replace Existing sub panel and 6 circuits for migrant housing

PERMITS ARE NON-TRANSFERABLE AND NON-REFUNDABLE AND EXPIRE IF WORK IS NOT STARTED WITHIN 180 DAYS OF ISSUANCE OR IF WORK IS SUSPENDED FOR 180 DAYS.

2. A. CONTRACTOR INSTALLATION ONLY:

Electrical Contractor VALLEY ELECTRICAL CONTRACTORS, INC.

Address P.O. BOX 1555 - MEDFORD, OR 97501

Date 4/11/06 Job No. _____

Property Owner Hillcrest Orchard

Contractor's License No. 15-162C

Contractor's Board Reg. No. 55415

Supervising Electrician (print name) MICHAEL J. HAMILTON

Signature of Supr. Electn. _____

License No. 3430-S Phone # 773-1405

Fax # 770-2819

2. B. FOR OWNER INSTALLATIONS:

Print Owner's Name Phone #

Address

City State Zip

The installation is being made on property I own which is not intended for sale or lease or rent.

Owner's Signature _____

3. PLAN REVIEW SECTION (If Required)

Bld2003-00461
finaled 4-7-2004

4. COMPLETE FEE SCHEDULE BELOW

	Number of Inspections Per Permit Allowed				Re Cod
A. Residential Per Unit Service Included:	Items	Cost (ea)	Sum		10
1000 sq. ft. or less	____	$160.00	____	1	102
Each additional 500 sq.ft. or portion thereof	____	$47.20			
Limited Energy	____	$23.60	____	1	103
Each Manuf'd Home or Modular Dwelling Service or Feeder	____	$47.20	____	2	104
B. Services or Feeders Installation, Alterations or Relocation					
200 amps or less	1	$58.00	58.00	2	105
201 amps to 400 amps	____	$70.80	____	2	106
401 amps to 600 amps	____	$118.00	____	2	107
601 amps to 1000 amps	____	$188.80	____	2	108
Over 1000 amps or volts	____	$354.00	____	2	109
Reconnect only	____	$47.20	____	2	110
C. Temporary Services or Feeders Installation, Alteration or Relocation					
200 amps or less	____	$47.20	____	2	111
201 amps to 400 amps	____	$94.40	____	2	112
Over 401 amps to 600 amps	____	$94.40	____	2	113
D. Branch Circuits New, Alteration or Extension Per Panel					
a) The fee for branch circuits with purchase of service or feeder fee					
Each branch circuit	6	$2.36	____		114
b) The fee for branch circuits without purchase of service or feeder fee					
First branch circuit	____	$41.30	____		115
Each additional branch circuit	____	$2.36	____		116
E. Miscellaneous (Service or Feeder Not Included)					
Each pump or irrigation circle (For domestic water, sewage or irrigation)	____	$47.20	____	2	117
Each sign or outline lighting	____	$47.20	____	2	118
Signal circuit(s) or a limited energy Panel, alteration or extension	____	$47.20	____	2	119
F. Each additional inspection over the allowable in any of the above, per inspection	____	$41.30	____		120
G. Special inspection	____	$59.50	____		

5. FEES

A. Enter total of above fees $ _____

7% Surcharge (.07 X Total Above) $ _____ 121

SUBTOTAL $ _____

B. Enter 25% of line A for Plan Review if required (Section 3) $ _____

SUBTOTAL $ _____

Less Bulk Label Fee $ _____ 122

BALANCE DUE $ _____

SPACE BELOW RESERVED FOR VALIDATION

0104_____.000

07/24/2003

Print Date 06/28/2018

ELECTRICAL PERMIT

Use Category: Single Family Residential

Type of Work: Alteration

Case Status : Finaled

APPLICATION NO: **ELE2005-03539** MASTER NO: **ELE2005-03539** PROJECT NO: **ELE2005-03539**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **11/15/2005**

ISSUED DATE: **11/15/2005**

EXPIRATION DATE: **06/13/2006**

FINALED DATE: **12/13/2005**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

Electric Contractor
VALLEY ELECTRICAL CONTR.
P O BOX 1555
MEDFORD, OR 97501

MICHAEL J HAMILTON
P O BOX 1555
MEDFORD, OR 97501

Case Description

FEEDER AND CIRCUITS (HVAC) TO EXISTING DWELLING

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
Issuance Does Not Authorize		Yes	Met

Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.

ACTIVITY DETAILS:

Description	Date 3 Date Received	Done By	Disposition
Application Received	11/15/2005	KJD	

			Verified License		
Verify Contractor License			11/15/2005	KJD	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	11/15/2005	11/20/2005	11/15/2005	KJD	DONE
Notes: PREVIOUS PERMITS ISSUED 1923 DWELLING					

			Date Issued		
Issue Permit			11/15/2005	KJD	DONE
Notes: fax signature					

	Date requested	Date scheduled	Date completed		
Feeders	12/13/2005		12/13/2005	CFH	APPR

	Date requested	Date scheduled	Date completed		
Branch Circuits	12/13/2005		12/13/2005	CFH	APPR

			Date Finaled		
Final Permit	12/13/2005	12/13/2005	12/13/2005	CFH	APPR

ELECTRICAL PERMIT

11/15/2005
10:08AM

PERMIT NO.: **ELE2005-03539**
APPLIED: **11/15/2005**
ISSUED: **11/15/2005**
EXPIRES: **05/15/2006**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **FEEDER AND CIRCUITS (HVAC) TO EXISTING DWELLING**

Owner

COGSWELL LMTD PARTNERSHIP
HILLCREST 1218 THIRD Unit 2303
SEATTLE, WA 98101

Electrical Contractor

VALLEY ELECTRICAL CONTR.
P O BOX 1555
MEDFORD, OR 97501

Phone 1: 773-1405
Fax: 770-2819

CCB	**0000055415**	**10/01/2006**
ELE	**00015-162C**	**7/01/2006**

Electrical Supervisor

MICHAEL J HAMILTON
P O BOX 1555
MEDFORD, OR 97501

SUP	**000003430S**	**10/01/2007**

Fees

Type	Date	Amount
Electrical Permit Fee	11/15/2005	82.60
Electrical Surcharge	11/15/2005	5.78
	Total:	**$88.38**

Electrical Fixtures

Fixture Type	Quantity
Branch Circuits With Service or Feeder	10
Service/Feeder 200 amps or less	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Signature: **Print Name:**

KJD
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.

feleprmt.rpt

ELECTRICAL PERMIT

11/15/2005
10:08AM

JACKSON COUNTY Oregon

PERMIT NO.:	**ELE2005-03539**
APPLIED:	**11/15/2005**
ISSUED:	**11/15/2005**
EXPIRES:	**05/15/2006**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Alteration**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **FEEDER AND CIRCUITS (HVAC) TO EXISTING DWELLING**

Owner

COGSWELL LMTD PARTNERSHIP
HILLCREST 1218 THIRD Unit 2303
SEATTLE, WA 98101

Electrical Contractor

VALLEY ELECTRICAL CONTR.
P O BOX 1555
MEDFORD, OR 97501

Phone 1: 773-1405
Fax: 770-2819

CCB	**0000055415**	**10/01/2006**
ELE	**00015-162C**	**7/01/2006**

Electrical Supervisor

MICHAEL J HAMILTON
P O BOX 1555
MEDFORD, OR 97501

SUP	**000003430S**	**10/01/2007**

Fees

Type	Date	Amount
Electrical Permit Fee	11/15/2005	82.60
Electrical Surcharge	11/15/2005	5.78
	Total:	**$88.38**

Electrical Fixtures

Fixture Type	Quantity
Branch Circuits With Service or Feeder	10
Service/Feeder 200 amps or less	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Signature: m fole **Print Name:**

KJD
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.

12-13-5 - Feeder + ckts. - CH

feleprmt.rpt

JACKSON COUNTY Oregon

PLANNING SERVICES
10 South Oakdale
Medford, Oregon 97501
(541) 774-6900
fax (541) 774-6948

PERMIT # ELE2005-03539

LABEL # _____ DATE _____

ISSUED BY _____ DATE _____

PLEASE COMPLETE ALL SECTIONS, 1 THROUGH 5.

1. LOCATION OF INSTALLATION

~~3284~~ Hillcrest Rd 3285
Address

Medford, Or
City County

Directions _____

Job Description Install sub panel in residence & power to HVAC

PERMITS ARE NON-TRANSFERABLE AND NON-REFUNDABLE AND EXPIRE IF WORK IS NOT STARTED WITHIN 180 DAYS OF ISSUANCE OR IF WORK IS SUSPENDED FOR 180 DAYS.

2. A. CONTRACTOR INSTALLATION ONLY:

Electrical Contractor VALLEY ELECTRICAL CONTRACTORS, INC.

Address P.O. BOX 1555 - MEDFORD, OR 97501

Date 11/11/05 Job No. _____

Property Owner Hillcrest orchard

Contractor's License No. 15-162C

Contractor's Board Reg. No. 55415

Supervising Electrician (print name) MICHAEL J. HAMILTON

Signature of Supv. Elect'n. Michael J Hamilton

License No 3430-S Phone # 773-1405

Fax # 770-2819

2. B FOR OWNER INSTALLATIONS.

_____ Phone #
Print Owner's Name

_____
Address

_____ _____ _____
City State Zip

The installation is being made on property I own which is not intended for sale or lease or rent.

Owner's Signature _____

3. PLAN REVIEW SECTION (If Required)

372W21D-300

4. COMPLETE FEE SCHEDULE BELOW

	Number of Inspections Per Permit Allowed	Items	Cost (ea)	Sum		Rec Code
A. Residential Per Unit Service Included:						101
1000 sq. ft. or less		—	$100.30	—	1	102
Each additional 500 sq. ft. or portion thereof		—	$17.20	—		
Limited Energy		—	$23.80	—	1	103
Each Manufd Home or Modular Dwelling Service or Feeder		—	$47.20	—	2	104
B. Services or Feeders: Installation, Alterations or Relocation						
200 amps or less		—	$69.00	5760	2	105
201 amps to 400 amps		—	$78.80	—	2	106
401 amps to 600 amps		—	$118.00	—	2	107
601 amps to 1000 amps		—	$153.40	—	2	108
Over 1000 amps or volts		—	$334.00	—	2	109
Reconnect only		—	$47.20	—	2	110
C. Temporary Services or Feeders: Installation, Alteration or Relocation						
200 amps or less		—	$47.20	—	2	111
201 amps to 400 amps		—	$94.00	—	2	112
Over 401 amps to 600 amps		—	$94.40	—	2	113
D. Branch Circuits New, Alteration or Extension Per Panel						
a) The fee for branch circuits with purchase of service or feeder fee:						
Each branch circuit		10	$7.36	2360		114
b) The fee for branch circuits without purchase of service or feeder fee:						
First branch circuit		—	$41.30	—		115
Each additional branch circuit		—	$2.30	—		116
E. Miscellaneous (Services or Feeder Not Included)						
Each pump or irrigation circle (For domestic water, sewage or irrigation)		—	$47.20	—	2	117
Each sign or outline lighting		—	$47.20	—	2	118
Signal circuit(s) or a limited energy panel, alteration or extension		—	$47.20	—	2	119
F. Each additional inspection over the allowable in any of the above, per inspection		—	$41.30	—		120
G. Special inspection		—	$88.60	—		

5. FEES

A. Enter total of above fees	$ 82.60
7% Surcharge (.07 X Total Above)	$ 5.78
SUBTOTAL	$ _____
B. Enter 25% of line A for Plan Review if required (Section 2)	$ _____
SUBTOTAL	$ _____
Less Bulk Label Fee	$ _____
BALANCE DUE	$ 88.38

SPACE BELOW RESERVED FOR VALIDATION

0104_____.000

07/24/2003

TOTAL P.02

Print Date 06/28/2018

ELECTRICAL PERMIT

Use Category: Single Family Residential

Type of Work: New Building

Case Status : Finaled

APPLICATION NO: **ELE2004-00171** MASTER NO: **BLD2003-00461** PROJECT NO: **PRJ2003-00624**

ZONING:

PROCESS:

SITE ADDRESS: **3345 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21D-301**

ASSOCIATED LOTS: **37-1W-22-500**

RECEIVED DATE: **01/21/2004**

ISSUED DATE: **01/21/2004**

EXPIRATION DATE: **08/11/2004**

FINALED DATE: **04/07/2004**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Electric Contractor
JT ELECTRIC LLC
3115 ALAMEDA #9
MEDFORD, OR 97504

JEREMY RICHMOND
3115 ALAMEDA #9
MEDFORD, OR 97504

Case Description

FEEDER AND SUBPANEL FOR DUPLEX PLUS 5 CIRCUITS

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-301	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition

			Date Received		
Application Received			01/21/2004	KJS	
			Verified License		
Verify Contractor License			01/21/2004	KJS	DONE
	Requested	Date Due	Date Approved		
Planning/Zoning Review	01/21/2004	01/26/2004	01/21/2004	KJS	DONE
			Date Issued		
Issue Permit			01/21/2004	KJS	DONE
	Date requested	Date scheduled	Date completed		
Underground	01/22/2004		01/22/2004	CFH	APPR
	Date requested	Date scheduled	Date completed		
Feeders	02/11/2004		02/11/2004	CFH	APPR
	Date requested	Date scheduled	Date completed		
Rough-in	02/11/2004		02/11/2004	CFH	APPR
			Date Finaled		
Final Permit	04/07/2004	04/07/2004	04/07/2004	CFH	APPR

ELECTRICAL PERMIT

1/21/2004
11:36AM

PERMIT NO.:	**ELE2004-00171**
APPLIED:	**01/21/2004**
ISSUED:	**01/21/2004**
EXPIRES:	**07/21/2004**

SITE ADDRESS: **3345 3347 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New Building**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **FEEDER AND SUBPANEL FOR DUPLEX PLUS 5 CIRCUITS**

Owner

Electrical Contractor

JT ELECTRIC LLC
3115 ALAMEDA #9
MEDFORD, OR 97504

Electrical Supervisor

JEREMY RICHMOND
3115 ALAMEDA #9
MEDFORD, OR 97504

Phone 1: 734-5714

TYPE	LICENSE #	EXPIRES
CCB	156168	06/27/2005
ELE	00015-287C	10/01/2004
SUP	000004842S	10/01/2004

Primary Applicant

COGSWELL LMTD PARTNERSHIP
[redacted] THIRD AVE #2303
SEATTLE, WA 98101
Phone 1: (541) 840-1580

Fees

Type	Date	Amount
Electrical Permit Fee	1/21/2004	70.80
Electrical Surcharge	1/21/2004	4.96
	Total:	**$75.76**

Electrical Fixtures

Fixture Type	Quantity
Branch Circuits With Service or Feeder	5
Service/Feeder 200 amps or less	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

On file
Applicant or Owner's Signature

KJS
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

1-22-04- rmd. - clk
2-11-4- Feeder + subp. R/C - clk
4-7-4 - Feeder. - clk

File

feleprmt.rpt

JACKSON COUNTY Oregon

ROADS, PARKS & PLANNING SERVICES
10 South Oakdale
Medford, Oregon 97501
(541) 774-6900
fax (541) 774-6791

ELECTRICAL PERMIT APPLICATION

PERMIT # _____

LABEL # _____ DATE _____

ISSUED BY _____ DATE _____

PLEASE COMPLETE ALL SECTIONS, 1 THROUGH 5.

1. LOCATION OF INSTALLATION

3345 Hillcrest Rd
Address
Medford Jackson
City County

Directions _____

Job Description Feeder (underground) & sub. panel

PERMITS ARE NON-TRANSFERABLE AND NON-REFUNDABLE AND EXPIRE IF WORK IS NOT STARTED WITHIN 180 DAYS OF ISSUANCE OR IF WORK IS SUSPENDED FOR 180 DAYS.

2. A. CONTRACTOR INSTALLATION ONLY:

Electrical Contractor JT Electric, INC.

Address 3115 Alameda St. #9

Date _____ Job No. _____

Property Owner _____

Contractor's License No. 15-287C

Contractor's Board Reg. No. 156168

Signature of Supr. Elect'n. _____

License No. 48425 Phone # 734-5714

2. B. FOR OWNER INSTALLATIONS:

_____
Print Owner's Name Phone #

_____
Address

_____
City State Zip

The installation is being made on property I own which is not intended for sale or lease or rent.

Owner's Signature _____

3. PLAN REVIEW SECTION (If Required)

4. COMPLETE FEE SCHEDULE BELOW

	Number of Inspections Per Permit Allowed ▼ Items	Cost (ea)	Sum		Rev Code
A. Residential Per Unit Service Included:					101
1000 sq. ft. or less	___	$100.30	___	4	102
Each additional 500 sq.ft. or portion thereof	___	$17.20			
Limited Energy	___	$23.60	___	1	103
Each Manuf'd Home or Modular Dwelling Service or Feeder	___	$47.20	___	2	104
B. Services or Feeders Installation, Alterations or Relocation					
200 amps or less	1	$59.00	$59.00		105
201 amps to 400 amps	___	$70.80	___	2	106
401 amps to 600 amps	___	$118.00	___	2	107
601 amps to 1000 amps	___	$153.40	___	2	108
Over 1000 amps or volts	___	$354.00	___	2	109
Reconnect only	___	$47.20	___	2	110
C. Temporary Services or Feeders Installation, Alteration or Relocation					
200 amps or less	___	$47.20	___	2	111
201 amps to 400 amps	___	$64.90	___	2	112
Over 401 amps to 600 amps	___	$94.40	___	2	113
D. Branch Circuits New, Alteration or Extension Per Panel					
a) The fee for branch circuits with purchase of service or feeder fee					
Each branch circuit	5	$2.36	11.80		114
b) The fee for branch circuits without purchase of service or feeder fee					
First branch circuit	___	$41.30	___		115
Each additional branch circuit	___	$2.36	___		116
E. Miscellaneous (Service or Feeder Not Included)					
Each pump or irrigation circle (For domestic water, sewage or irrigation)	___	$47.20	___	2	117
Each sign or outline lighting	___	$47.20	___	2	118
Signal circuit(s) or a limited energy Panel, alteration or extension	___	$47.20	___	2	119
F. Each additional inspection over the allowable in any of the above, per inspection	___	$41.30	___		120
G. Special Inspection	___	$98.50	___		

5. FEES

A. Enter total of above fees	$	708.00
7% Surcharge (.07 X Total Above)	$	49.56
		121
SUBTOTAL	$	
B. Enter 25% of line A for Plan Review if required (Section 3)	$	
SUBTOTAL	$	
Less Bulk Label Fee	$	122
BALANCE DUE	$	757.56

SPACE BELOW RESERVED FOR VALIDATION.

0104_____.000

10/01/2000

Print Date 07/03/2018

ELECTRICAL PERMIT

Use Category: Single Family Residential

Type of Work: New Building

Case Status : Finaled

APPLICATION NO: **ELE2003-01770** MASTER NO: **BLD2003-00461** PROJECT NO: **PRJ2003-00624**

ZONING:

PROCESS:

SITE ADDRESS: **3345 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21D-301**

ASSOCIATED LOTS: **37-1W-22-500**

RECEIVED DATE: **11/24/2003**

ISSUED DATE: **11/24/2003**

EXPIRATION DATE: **05/24/2004**

FINALED DATE: **04/07/2004**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Electric Contractor
JT ELECTRIC LLC
3115 ALAMEDA #9
MEDFORD, OR 97504

JEREMY RICHMOND
3115 ALAMEDA #9
MEDFORD, OR 97504

Case Description

NEW 1200 SQ FT DUPLEX

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-301	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition

			Date Received		
Application Received			11/24/2003	KJS	
			Verified License		
Verify Contractor License			11/24/2003	KJS	DONE
	Requested	Date Due	Date Approved		
Planning/Zoning Review	11/24/2003	11/29/2003	11/24/2003	KJS	DONE
			Date Issued		
Issue Permit			11/24/2003	KJS	DONE
	Date requested	Date scheduled	Date completed		
Service	12/31/2003		12/31/2003	WHS	APPR
	Date requested	Date scheduled	Date completed		
Rough-in	12/31/2003		12/31/2003	WHS	APPR
			Date Finaled		
Final Permit	04/07/2004	04/07/2004	04/07/2004	CFH	APPR

ELECTRICAL PERMIT

11/24/2003
11:02AM

JACKSON COUNTY Oregon

PERMIT NO.:	**ELE2003-01770**
APPLIED:	**11/24/2003**
ISSUED:	**11/24/2003**
EXPIRES:	**05/24/2004**

SITE ADDRESS: **3345 3347 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New Building**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **NEW 1200 SQ FT DUPLEX**

Owner

Electrical Contractor

JT ELECTRIC LLC
3115 ALAMEDA #9
MEDFORD, OR 97504

Electrical Supervisor

JEREMY RICHMOND
3115 ALAMEDA #9
MEDFORD, OR 97504

Phone 1: 734-5714

TYPE	LICENSE #	EXPIRES
CCB	156168	06/27/2005
ELE	00015-287C	10/01/2004
SUP	000004842S	10/01/2004

Primary Applicant

COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101
Phone 1: (541) 840-1580

Fees

Type	Date	Amount
Electrical Permit Fee	11/24/200	117.50
Electrical Surcharge	11/24/200	8.23
	Total:	**$125.73**

Electrical Fixtures

Fixture Type	Quantity
Residential (Enter number of square feet)	1,200

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

ON FILE

Applicant or Owner's Signature

KJS

Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

12-31-03. R/S OK VB
4-7-04 - Final - Eff. F.D

feleprmt.rpt

JACKSON COUNTY Oregon

ROADS, PARKS & PLANNING SERVICES
10 South Oakdale
Medford, Oregon 97501
(541) 774-6900
fax (541) 774-6791

ELECTRICAL PERMIT APPLICATION

PERMIT # _____

LABEL # _____ DATE _____

ISSUED BY _____ DATE _____

PLEASE COMPLETE ALL SECTIONS, 1 THROUGH 5.

1. LOCATION OF INSTALLATION

3345 & 3347 Hillcrest
Address

Medford City Jackson County

Directions _____

Job Description Duplex

PERMITS ARE NON-TRANSFERABLE AND NON-REFUNDABLE AND EXPIRE IF WORK IS NOT STARTED WITHIN 180 DAYS OF ISSUANCE OR IF WORK IS SUSPENDED FOR 180 DAYS.

2. A. CONTRACTOR INSTALLATION ONLY:

Electrical Contractor JT Electric Inc

Address 3115 Alameda #9

Date _____ Job No. _____

Property Owner _____

Contractor's License No. 15-287C

Contractor's Board Reg. No. 156168

Signature of Supr. Elect'n. _____

License No. 48425 Phone # 734-5714

2. B. FOR OWNER INSTALLATIONS:

_____
Print Owner's Name Phone #

_____
Address

_____
City State Zip

The installation is being made on property I own which is not intended for sale or lease or rent.

Owner's Signature _____

3. PLAN REVIEW SECTION (If Required)

4. COMPLETE FEE SCHEDULE BELOW

	Items	Cost (ea)	Number of Inspections Per Permit Allowed ▼ Sum		Rev Code
A. Residential Per Unit Service Included:					101
1000 sq. ft. or less	1	$100.30	100.30	4	102
Each additional 500 sq.ft. or portion thereof	1	$17.20	12.20		
Limited Energy	___	$23.60	___	1	103
Each Manuf'd Home or Modular Dwelling Service or Feeder	___	$47.20	___	2	104
B. Services or Feeders Installation, Alterations or Relocation					
200 amps or less	___	$59.00	___	2	105
201 amps to 400 amps	___	$70.90	___	2	106
401 amps to 600 amps	___	$118.00	___	2	107
601 amps to 1000 amps	___	$153.40	___	2	108
Over 1000 amps or volts	___	$354.00	___	2	109
Reconnect only	___	$47.20	___	2	110
C. Temporary Services or Feeders Installation, Alteration or Relocation					
200 amps or less	___	$47.20	___	2	111
201 amps to 400 amps	___	$64.90	___	2	112
Over 401 amps to 600 amps	___	$94.40	___	2	113
D. Branch Circuits New, Alteration or Extension Per Panel					
a) The fee for branch circuits with purchase of service or feeder fee					
Each branch circuit	___	$2.36	___		114
b) The fee for branch circuits without purchase of service or feeder fee					
First branch circuit	___	$41.30	___		115
Each additional branch circuit	___	$2.36	___		116
E. Miscellaneous (Service or Feeder Not Included)					
Each pump or irrigation circle (For domestic water, sewage or irrigation)	___	$47.20	___	2	117
Each sign or outline lighting	___	$47.20	___	2	118
Signal circuit(s) or a limited energy Panel, alteration or extension	___	$47.20	___	2	119
F. Each additional inspection over the allowable in any of the above, per inspection	___	$41.30	___		120
G. Special Inspection	___	$98.50	___		

5. FEES

A. Enter total of above fees	$	117.50
7% Surcharge (.07 X Total Above)	$	8.23
		121
SUBTOTAL	$	125.73
B. Enter 25% of line A for Plan Review if required (Section 3)	$	
SUBTOTAL	$	
Less Bulk Label Fee	$	122
BALANCE DUE	$	125.73

SPACE BELOW RESERVED FOR VALIDATION.

0104_____.000

10/01/2000

Print Date 06/26/2018

ELECTRICAL PERMIT

Use Category: Single Family Residential

Type of Work: New Building

Case Status : Finaled

APPLICATION NO: **ELE2003-01769** MASTER NO: **BLD2003-00771** PROJECT NO: **PRJ2003-00624**

ZONING:

PROCESS:

SITE ADDRESS: **3351 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21D-301**

ASSOCIATED LOTS: **37-1W-22-500**

RECEIVED DATE: **11/24/2003**

ISSUED DATE: **11/24/2003**

EXPIRATION DATE: **05/24/2004**

FINALED DATE: **04/07/2004**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Electric Contractor
JT ELECTRIC LLC
3115 ALAMEDA #9
MEDFORD, OR 97504

JEREMY RICHMOND
3115 ALAMEDA #9
MEDFORD, OR 97504

Case Description

NEW 1200 SQ FT DUPLEX

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-301	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition

			Date Received		
Application Received			11/24/2003	KJS	
			Verified License		
Verify Contractor License			11/24/2003	KJS	DONE
	Requested	Date Due	Date Approved		
Planning/Zoning Review	11/24/2003	11/29/2003	11/24/2003	KJS	DONE
			Date Issued		
Issue Permit			11/24/2003	KJS	DONE
	Date requested	Date scheduled	Date completed		
Service	12/31/2003		12/31/2003	WHS	APPR
	Date requested	Date scheduled	Date completed		
Rough-in	12/31/2003		12/31/2003	WHS	APPR
			Date Finaled		
Final Permit	04/07/2004	04/07/2004	04/07/2004	CFH	APPR

ELECTRICAL PERMIT

11/24/2003
11:00AM

JACKSON COUNTY Oregon

PERMIT NO.:	**ELE2003-01769**
APPLIED:	**11/24/2003**
ISSUED:	**11/24/2003**
EXPIRES:	**05/24/2004**

SITE ADDRESS: **3351 3353 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **New Building**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **NEW 1200 SQ FT DUPLEX**

Owner

Electrical Contractor

JT ELECTRIC LLC
3115 ALAMEDA #9
MEDFORD, OR 97504

Electrical Supervisor

JEREMY RICHMOND
3115 ALAMEDA #9
MEDFORD, OR 97504

Phone 1: 734-5714

TYPE	LICENSE #	EXPIRES
CCB	156168	06/27/2005
ELE	00015-287C	10/01/2004
SUP	000004842S	10/01/2004

Primary Applicant

COGSWELL LMTD PARTNERSHIP
[illegible] THIRD AVE #2303
[illegible]TTLE, WA 98101
Phone 1: (541) 840-1580

Fees

Type	Date	Amount
Electrical Permit Fee	11/24/200[illegible]	117.50
Electrical Surcharge	11/24/200[illegible]	8.23
	Total:	**$125.73**

Electrical Fixtures

Fixture Type	Quantity
Residential (Enter number of square feet)	1,200

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

ON FILE

KJS

Applicant or Owner's Signature

Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

12-31-03 R/S OK KS

4-5-04 Finaled - CH.

File

feleprmt.rpt

JACKSON COUNTY Oregon

ROADS, PARKS & PLANNING SERVICES
10 South Oakdale
Medford, Oregon 97501
(541) 774-6900
fax (541) 774-6791

ELECTRICAL PERMIT APPLICATION

PERMIT # _____

LABEL # _____ DATE _____

ISSUED BY _____ DATE _____

PLEASE COMPLETE ALL SECTIONS, 1 THROUGH 5.

1. LOCATION OF INSTALLATION

3351 / 3353 Hillcrest
Address

Medford OR Jackson
City County

Directions _____

Job Description Duplex

PERMITS ARE NON-TRANSFERABLE AND NON-REFUNDABLE AND EXPIRE IF WORK IS NOT STARTED WITHIN 180 DAYS OF ISSUANCE OR IF WORK IS SUSPENDED FOR 180 DAYS.

2. A. CONTRACTOR INSTALLATION ONLY:

Electrical Contractor JT Electric, INC.

Address 3115 Alameda St. #9

Date _____ Job No. _____

Property Owner _____

Contractor's License No. 15-287C

Contractor's Board Reg. No. 156168

Signature of Supr. Elect'n. _____

License No. 48425 Phone # 734-5714

2. B. FOR OWNER INSTALLATIONS:

_____ Print Owner's Name _____ Phone #

_____ Address

_____ City _____ State _____ Zip

The installation is being made on property I own which is not intended for sale or lease or rent.

Owner's Signature _____

3. PLAN REVIEW SECTION (If Required)

4. COMPLETE FEE SCHEDULE BELOW

	Number of Inspections Per Permit Allowed ▼				Rev Code
A. Residential Per Unit Service Included:	Items	Cost (ea)	Sum		101
1000 sq. ft. or less	1	$100.30	100.30		102
Each additional 500 sq.ft. or portion thereof	1	$17.20	17.20		
Limited Energy	___	$23.60	___	1	103
Each Manuf'a Home or Modular Dwelling Service or Feeder	___	$47.20	___	2	104
B. Services or Feeders Installation, Alterations or Relocation					
200 amps or less	___	$59.00	___	2	105
201 amps to 400 amps	___	$70.80	___	2	106
401 amps to 600 amps	___	$118.00	___	2	107
601 amps to 1000 amps	___	$153.40	___	2	108
Over 1000 amps or volts	___	$354.00	___	2	109
Reconnect only	___	$47.20	___	2	110
C. Temporary Services or Feeders Installation, Alteration or Relocation					
200 amps or less	___	$47.20	___	2	111
201 amps to 400 amps	___	$84.90	___	2	112
Over 401 amps to 600 amps	___	$94.40	___	2	113
D. Branch Circuits New, Alteration or Extension Per Panel					
a) The fee for branch circuits with purchase of service or feeder fee					
Each branch circuit	___	$2.36	___		114
b) The fee for branch circuits without purchase of service or feeder fee					
First branch circuit	___	$41.30	___		115
Each additional branch circuit	___	$2.36	___		116
E. Miscellaneous (Service or Feeder Not Included)					
Each pump or irrigation circ'd (For domestic water, sewage or irrigation)	___	$47.20	___	2	117
Each sign or outline lighting	___	$47.20	___	2	118
Signal circuit(s) or a limited energy	___	$47.20	___	2	119
Panel, alteration or extension	___	$47.20	___	2	
F. Each additional inspection over the allowable in any of the above, per inspection	___	$41.30	___		120
G. Special Inspection	___	$88.50	___		

5. FEES

A. Enter total of above fees	$	117.50
7% Surcharge (.07 X Total Above)	$	8.23
		121
SUBTOTAL	$	125.73
B. Enter 25% of line A for Plan Review if required (Section 3)	$	_____
SUBTOTAL	$	_____
Less Bulk Label Fee	$	_____
		122
BALANCE DUE	$	125.73

SPACE BELOW RESERVED FOR VALIDATION.

0104_____.000

10/01/2000

Print Date 07/09/2018

ELECTRICAL PERMIT

Use Category: Single Family Residential

Type of Work: Temporary Power Pole

Case Status : Finaled

APPLICATION NO: **ELE2003-01663**
MASTER NO: **BLD2003-00771**
PROJECT NO: **PRJ2003-00624**
ZONING:
PROCESS:
RECEIVED DATE: **11/13/2003**
ISSUED DATE: **11/13/2003**
SITE ADDRESS: **3351 HILLCREST RD**
EXPIRATION DATE: **05/13/2004**
PRIMARY PARCEL NUMBER: **37-1W-21D-300**
FINALED DATE: **11/17/2003**
ASSOCIATED LOTS: **37-1W-21D-301**
ASSOCIATED LOTS: **37-1W-22-500**
DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Electric Contractor
JT ELECTRIC LLC
3399 CREEK VIEW DR
MEDFORD, OR 97504

JEREMY RICHMOND
3399 CREEK VIEW DR
MEDFORD, OR 97504

Case Description

TEMP SERVICE FOR DUPLEX

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-301	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition

			Date Received		
Application Received			11/13/2003	LHL	
			Verified License		
Verify Contractor License			11/13/2003	LHL	DONE
	Requested	Date Due	Date Approved		
Planning/Zoning Review	11/13/2003	11/18/2003	11/13/2003	LHL	DONE
Notes: BUILDING PERMIT ISSUED BLD2003-00771					
			Date Issued		
Issue Permit			11/13/2003	LHL	DONE
	Date requested	Date scheduled	Date completed		
Temporary Service	11/17/2003		11/17/2003	CFH	APPR
			Date Finaled		
Final Permit	11/17/2003	11/17/2003	11/17/2003	CFH	APPR

11/13/2003
9:22AM

ELECTRICAL PERMIT

JACKSON COUNTY
Oregon

PERMIT NO.:	**ELE2003-01663**
APPLIED:	**11/13/2003**
ISSUED:	**11/13/2003**
EXPIRES:	**05/13/2004**

SITE ADDRESS: **3351 3353 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:

TYPE OF WORK: **Temporary Power Pole**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY: *MEDFORD*

PROJECT DESCRIPTION: **TEMP SERVICE FOR DUPLEX**

Owner

Electrical Contractor

JT ELECTRIC LLC
3399 CREEK VIEW
MEDFORD, OR 97504

Electrical Supervisor

JEREMY RICHMOND
3399 CREEK VIEW
MEDFORD, OR 97504

Phone 1: 734-5714

TYPE	LICENSE #	EXPIRES
CCB	156168	06/27/2005
ELE	00015-287C	10/01/2004
SUP	000004842S	10/01/2004

Primary Applicant

COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101
Phone 1: (541) 840-1580

Fees

Type	Date	Amount
Electrical Permit Fee	11/13/2003	47.20
Electrical Surcharge	11/13/2003	3.30
	Total:	**$50.50**

Electrical Fixtures

Fixture Type	Quantity
Temporary 200 amps or less	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

ON FILE

Applicant or Owner's Signature

LHL

Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

11-17-3 - Temp. Approved. - CH

feleprmt.rpt

JACKSON COUNTY Oregon

ROADS, PARKS & PLANNING SERVICES
10 South Oakdale
Medford, Oregon 97501
(541) 774-6900
fax (541) 774-6791

ELECTRICAL PERMIT APPLICATION

PERMIT # _____

LABEL # _____ DATE _____

ISSUED BY _____ DATE _____

PLEASE COMPLETE ALL SECTIONS, 1 THROUGH 5. Duplex

1. LOCATION OF INSTALLATION

3351 + 3353 Hillcrest

Medford City, OR Jackson County

Directions _____

Job Description Building Permit #2003-00
Temp power pole 771
#2003-00771

PERMITS ARE NON-TRANSFERABLE AND NON-REFUNDABLE AND EXPIRE IF WORK IS NOT STARTED WITHIN 180 DAYS OF ISSUANCE OR IF WORK IS SUSPENDED FOR 180 DAYS.

2. A. CONTRACTOR INSTALLATION ONLY:

Electrical Contractor JT Electric Inc

Address 3399 Creek View Dr. Medford

Date _____ Job No. _____

Property Owner _____

Contractor's License No. 15-287C

Contractor's Board Reg. No. 156168

Signature of Supr. Elect'n. _____

License No. ub425 Phone # 734-5714

2. B. FOR OWNER INSTALLATIONS:

Print Owner's Name _____ Phone # _____

Address _____

City _____ State _____ Zip _____

The installation is being made on property I own which is not intended for sale or lease or rent.

Owner's Signature _____

3. PLAN REVIEW SECTION (If Required)

BLD2003-00771
ELE2003-01663

4. COMPLETE FEE SCHEDULE BELOW

	Number of Inspections Per Permit Allowed ▼ Items	Cost (ea)	Sum		Rev Code
A. Residential Per Unit Service Included:					101
1000 sq. ft. or less	___	$100.30	___	4	102
Each additional 500 sq.ft. or portion thereof	___	$17.20			
Limited Energy	___	$23.60	___	1	103
Each Manufd Home or Modular Dwelling Service or Feeder	___	$47.20	___	2	104
B. Services or Feeders Installation, Alterations or Relocation					
200 amps or less	___	$59.00	___	2	105
201 amps to 400 amps	___	$70.80	___	2	106
401 amps to 600 amps	___	$118.00	___	2	107
601 amps to 1000 amps	___	$153.40	___	2	108
Over 1000 amps or volts	___	$354.00	___	2	109
Reconnect only	___	$47.20	___	2	110
C. Temporary Services or Feeders Installation, Alteration or Relocation					
200 amps or less	1	$47.20	47.20	2	111
201 amps to 400 amps	___	$64.90	___	2	112
Over 401 amps to 600 amps	___	$94.40	___	2	113
D. Branch Circuits New, Alteration or Extension Per Panel					
a) The fee for branch circuits with purchase of service or feeder fee					
Each branch circuit	___	$2.36	___		114
b) The fee for branch circuits without purchase of service or feeder fee					
First branch circuit	___	$41.30	___		115
Each additional branch circuit	___	$2.36	___		116
E. Miscellaneous (Service or Feeder Not Included)					
Each pump or irrigation circle (For domestic water, sewage or irrigation)	___	$47.20	___	2	117
Each sign or outline lighting	___	$47.20	___	2	118
Signal circuit(s) or a limited energy Panel, alteration or extension	___	$47.20	___	2	119
F. Each additional inspection over the allowable in any of the above, per inspection	___	$41.30	___		120
G. Special Inspection	___	$98.50	___		

6. FEES

A. Enter total of above fees	$ 47.20
7% Surcharge (.07 X Total Above)	$ 3.30 121
SUBTOTAL	$ _____
B. Enter 25% of line A for Plan Review if required (Section 3)	$ _____
SUBTOTAL	$ _____
Less Bulk Label Fee	$ _____ 122
BALANCE DUE	$ 50.50

PAID

SPACE BELOW RESERVED FOR VALIDATION.

0104_____.000

10/01/2000

Print Date 07/08/2018

Commercial Addition or Alteration Permit

Use Category: Deck
Type of Work: Alteration
Case Status : Finaled

APPLICATION NO: **BLD2011-00004** MASTER NO: **ZON2011-00011** PROJECT NO: **PRJ2011-00008**

ZONING: **EFU**
PROCESS:
SITE ADDRESS: **3285 HILLCREST RD**
PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **01/04/2011**
ISSUED DATE: **01/06/2011**
EXPIRATION DATE: **12/18/2011**
FINALED DATE: **06/21/2011**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
C/O BARBARA LIGHT, CONTROLLER
3285 HILLCREST RD
MEDFORD, OR 97504

Contractor
OWNER

Design Professional
OWNER

Applicant
LIGHT BARBARA

Case Description

REPAIR OF EXISTING COVERED DECK OFF THE BACK OF THE "PACKING HOUSE" BUILDING FACING HILLCREST ROAD (repair of support beams and couple boards on deck only, not the roof)

LOCATION APPROVED BY ZONING:

180 from the S line. from the line. from the line. from the line.

CONSTRUCTION		OCCUPANCY	
Type 1:	V-B	Group 1:	Auto Sprinkler Required:
Type 2:		Group 2:	Sprinkler Substitution:
Type3:		Group 3:	Standpipes Required:
Type 4:		Group 4:	Alarm Required:

BUILDING SIZE DETAILS:

Total Sq Ft:		Garage Sq Ft:	
First Floor Sq Ft:		Carport Sq Ft:	
Second Floor Sq Ft:		Porch Sq Ft:	
Basement Sq Ft:		Decks (Covered) Sq Ft:	510
Other Sq Ft:		Decks (Uncovered) Sq Ft:	

ADDITIONAL BUILDING DETAILS:

No. Stories:	No.Units:
Height (ft):	No.Baths:
No. Occupants:	No. Bedrooms:
Roof Type: Composition	

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description			Date 3	Done By	Disposition
			Date Received		
Application Received			01/04/2011	PRR	
	Requested	Date Due	Date Approved		
Planning/Zoning Review	01/04/2011	01/09/2011	01/04/2011	PRR	REVD
Notes: ZON2011-00011					
	Date Received		Date Reviewed		
Declaration of Value	01/04/2011		01/04/2011	PRR	DONE
	Requested	Date Due	Date Reviewed		
Sewer/Septic Review	01/04/2011	01/09/2011	01/04/2011	PRR	REVD
Notes: no plumbing - served by sewer					
	Requested	Date Due	Date Approved		
SDC Verified	01/04/2011	01/09/2011	01/04/2011	PRR	REVD
Notes: repair only					
	Requested	Date Due	Date Approved		
Road Approach	01/04/2011	01/09/2011	01/04/2011	PRR	REVD
Notes: not changing					
			Date Notified		
Notified to Pick Up			01/05/2011	SLB	DONE
Notes: left voice mail plans ready					
	Date Submitted	Ten Day 1st Review	Date Complete		
Plan Review Structural	01/04/2011	01/14/2011	01/05/2011	TDB	APPR
			Date Issued		
Issue Building Permit			01/06/2011	PRR	DONE
	Requested	Date Due	Date Inspected		
Final Inspection	06/14/2011	06/21/2011	06/21/2011	TDB	APPR
Notes: 189240-01 ~ No Msg ~ Inspector No Msg					

	Date Finaled		
Final Permit	06/21/2011	PRR	DONE

	Date Sent		
Plans Sent to Archives	11/08/2013	PRR	DONE
Notes: Plans in archive box "DE"			

Printed: 1/04/2011

DECLARATION OF VALUE

For Building Permit Number: **BLD2011-00004**

The value of a building project is the total actual construction cost for all classes of work. An accurate estimate of value must include all costs for architectural, structural, electrical, plumbing, heating, and ventilation devices and equipment, and the contractor's profit — even if he or she has a financial interest in the project. For manufactured dwellings this includes the costs of the manufactured dwelling and site preparation. For pre-fabricated structures this includes foundation and all site work performed on site.

I hereby certify the estimated value of the construction project described herein to have been prepared consistent with the above description, and declare it to be **$503.12**.

I understand that the Building Section is not bound by this estimate for establishing permit fees.

Type of Structure:	**Deck**
Parcel Number:	**37-1W-21D-300**
Street Address:	**3285 HILLCREST RD MEDFORD**
Owner's Name:	**COGSWELL LMTD PARTNERSHIP**

OWN Signature: Barbara Cogswell 1/4/11 **Print Name:** COGSWELL LMTD PARTNERSHIP

BUILDING PERMIT

1/6/2011 2:03PM

PERMIT NO.: **BLD2011-00004**
APPLIED: **01/04/2011**
ISSUED: **01/06/2011**
EXPIRES: **07/06/2011**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:
DIRECTIONS TO PROPERTY: *MEDFORD*

TYPE OF WORK: **Alteration**
TYPE OF USE: **Deck**

PROJECT DESCRIPTION: **REPAIR OF EXISTING COVERED DECK OFF THE BACK OF THE "PACKING HOUSE" BUILDING FACING HILLCREST ROAD (repair of support beams and couple boards on deck only, not the roof)**

Owner	Applicant	Contractor
COGSWELL LMTD PARTNERSHIP C/O BARBARA LIGHT, CONTROLLER 3285 MEDFORD, OR 97504 Fax: 541-779-2043 Phone 1: 541-608-3898	LIGHT BARBARA Phone 1: 541-608-3898	OWNER

Building Code Edition: 2010 OSSC

VALUE: **$ 503.12**
OF BEDROOMS:
OF BATHROOMS:
OF STORIES:
TYPE OF ROOFING: **COM**
CENSUS CATEGORY: **437**

SQUARE FOOTAGES

COVERED DECKS: **510** sf

ZONING: EFU

REQUIRED SETBACKS

FRONT: **180** ft **S**
SIDE 1: ft
SIDE 2: ft
REAR: ft

Fees

Type	Date	Amount
Community Development Fee	1/4/2011	$9.81
Building Permit	1/4/2011	$14.95
Building Surcharge	1/4/2011	$1.79
Building Plan Review Fee	1/4/2011	$9.72
	Total:	**$36.27**

Mechanical Equipment

Equipment Type	Quantity

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

APL
Signature: Barbara Light 1/6/11 **Print Name:** LIGHT BARBARA

PRR
Issued By:

******* NOTICE*******
Permits become void if work is not commenced within, or is suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.
Separate public work permits required for new road approaches.
Deviations from approved plans must be submitted for review and approval.
24-HOUR INSPECTION NUMBER (541) 774-6947

Locked out twice for same inspection type - an additional fee of $60.00 is due before further inspections are made.

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

Planning Activity Information

Planning/Zoning Review PRR 01/04/2011 Date This Activity Signed By Planning Staff: 01/04/2011
ZON2011-00011

fbldprmt.rpt

BLD2011-00064

APPLICANT/OWNER

Cogswell Limited Partnership
3393 Seattle Tower
218 Third Avenue
Seattle, Washington 98101
(206) 623-2874

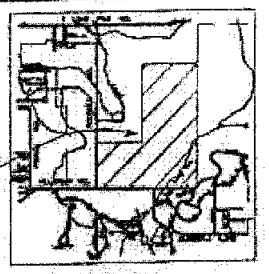
PARTITION PLAT - TENTATIVE

Located In:
the S.E. 1/4 of Section 21 (21D)
Tax Lot 300
the S.W. 1/4 of Section 22
Tax Lot 500
in Township 37S., R1W., W.M.
Jackson County, Oregon

SURVEYING

Hoffbuhr & Associates
1262 E. Jackson
Medford, Oregon 97504
(541) 779-4641

VICINITY MAP



SKELTON STRAUS SEIBERT

DRAWING INDEX

A1.1	OVERALL SITE PLAN
A1.2	ENLARGED SITE PLAN
A3.1	FLOOR PLAN AND SCHEDULES
A3.2	INTERIOR ELEVATIONS
A4.1	EXTERIOR ELEVATIONS
E1	ELECTRICAL PLAN
M1	MECHANICAL PLAN / PLUMBING

Parcel 2
+/-1.89 ac.

Parcel 1
5.02 ac.

Foothill Road

Hillcrest Road

To the best of my knowledge this plot plan contains accurate information as to all existing structures and distances from structures to property lines.

Barbara Lent
Signature of Property Owner/Agent

Date 1/4/11

Packing house Repair

deck repair 1/4/11

IRRIGATION DISTRICT: MID.
AREA: 84 AC.
ZONING: EFU
EXISTING USE: AGRICULTURE
PROPOSED USE: AGRICULTURE
WATER: CITY OF MEDFORD

ROXY ANN WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

LEGEND
EXISTING PLANTING
NEW TERMINAL ISLAND

A1.1

SITE PLAN
Revisions Required ☐
Approved ☑
Denied ☐

By: [signature] Date 1/4/11
Jackson County Planning & Development

3560 sq ft

BLD2011-00004

Property Owner Statement
Regarding Construction Responsibilities

Oregon Law requires residential construction permit applicants who are not licensed with the Construction Contractors Board to sign the following statement before a building permit can be issued. **(ORS 701.325 (2))**

This statement is required for residential building, electrical, mechanical, and plumbing permits. Licensed architect and engineer applicants, exempt from licensing under ORS 701.010 (7), need not submit this statement. This statement will be filed with the permit.

Please check the appropriate box:

☐ I own, reside in, or will reside in the completed structure and my general contractor is:

Name _____ CCB# _____ Expiration Date _____

☐ I will inform my general contractor that all subcontractors who work on the structure must be licensed with the Construction Contractors Board.

or

☒ I will be performing work on property I own, a residence that I reside in, or a residence that I will reside in. If I hire subcontractors, I will hire only subcontractors licensed with the Construction Contractors Board. If I change my mind and hire a general contractor, I will select a contractor who is licensed with the CCB and will immediately give the name of the contractor to the office issuing this Building Permit.

I have read and understand the Information Notice to Homeowners About Construction Responsibilities, and I hereby certify that the information on this homeowner statement is true and accurate.

Barbara Light, Controller
Print Name of Permit Applicant

Barbara Light
Signature of Permit Applicant

1/6/2011
Date

Permit #: BLD2011-00004
Address: 3285 Hillcrest

Issued by: prr Date: 1/6/11

STATE OF OREGON 1859

This Copy for Permit Offices

BLD2011-00004

JACKSON COUNTY Oregon

LETTER OF AUTHORIZATION

DEVELOPMENT SERVICES
10 South Oakdale Ave., Room 100
Medford OR 97501-2902
Phone: (541) 774-6900
Fax: (541) 774-6791

LET IT BE KNOWN THAT Barbara Light
Has Been Retained to Act as Agent to Perform All Acts for Development on My Property Identified Below. These Acts Include: Pre-application Conference; Filing Applications and/or Other Required Documents Relative to All Zoning Applications, Septic System Feasibility, Sewage Disposal Permits and inspections, Assigning an Address, Road Approach Permits, Manufactured Dwelling Permits Building Permits, and Mechanical Permits (authorization not useable for Plumbing or Electrical Permits per State regulations).

3285 Hillcrest Road, Medford, OR 97504
(Address or Road)

AND DESCRIBED IN THE RECORDS OF JACKSON COUNTY AS:

TOWNSHIP 37, RANGE 1W, SECTION 21D, TAX LOT(S) 300 + 301
TOWNSHIP ____, RANGE ____, SECTION ____, TAX LOT(S) ____

THE COSTS OF THE ABOVE ACTIONS, WHICH ARE NOT SATISFIED BY THE AGENT, ARE THE RESPONSIBILITY OF THE UNDERSIGNED PROPERTY OWNER.

PROPERTY OWNER:

This authorization is valid for ☐ *1 year;* ☐ *2 years;* ☒ *Other* 10 years (Must select one)

SIGNATURE: Carole Hashimoto DATE: 1-6-11
PRINTED NAME: Carole Hashimoto, CEO
ADDRESS: 3285 Hillcrest Road PHONE: 541-608-3898
CITY/STATE/ZIP: Medford, OR 97504 FAX: 541-779-2043

CHECK ONE: ☐ APPLICANT ☐ AGENT

SIGNATURE: _____ DATE: _____
PRINTED NAME: _____
ADDRESS: _____ PHONE: _____
CITY/STATE/ZIP: _____ FAX: _____

Additional, if necessary - ***CHECK ONE***: ☐ APPLICANT ☐ AGENT

SIGNATURE: _____ DATE: _____
PRINTED NAME: _____
ADDRESS: _____ PHONE: _____
CITY/STATE/ZIP: _____ FAX: _____

[R:\BLDG\FORMS\LETTER OF AUTHORIZATION 3/06]

Print Date 07/08/2018

Industrial Permit

Use Category: Retail

Type of Work: Change of Occupancy

Case Status : Finaled

APPLICATION NO: **BLD2008-00270**
MASTER NO: **ZON2007-02503**
PROJECT NO: **PRJ2008-01143**
ZONING:
RECEIVED DATE: **04/10/2008**
PROCESS:
ISSUED DATE: **02/13/2012**
SITE ADDRESS: **3285 HILLCREST RD**
EXPIRATION DATE: **09/26/2012**
PRIMARY PARCEL NUMBER: **37-1W-21D-300**
FINALED DATE: **03/30/2012**
ASSOCIATED LOTS: **37-1W-21A-1400**
ASSOCIATED LOTS: **37-1W-22-500**
DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LIMITED PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Applicant
DAY JOHN
3285 HILLCREST RD
MEDFORD, OR 97504

Design Professional
SKELTON, STRAUS & SEIBERT
26 HAWTHORNE ST
MEDFORD, OR 97504

Contractor
BOSTWICK CONSTRUCTION
P.O.BOX 852
MATT BOSTWICK
MEDFORD, OR 97504

Case Description

BARN CONVERTED WITHOUT PERMIT TO WINE TASTING ROOM, RESTROOM, KITCHEN, STORAGE ROOM ALSO SECOND FLOOR STORAGE DID NOT GO OUTSIDE FOOTPRINT OF EXISTING BARN

CONSTRUCTION		OCCUPANCY		
Type 1:	V-B	Group 1:	B	Auto Sprinkler Required:
Type 2:		Group 2:		Sprinkler Substitution:
Type3:		Group 3:		Standpipes Required:
Type 4:		Group 4:		Alarm Required:

BUILDING SIZE DETAILS:

Total Sq Ft:	3553	Garage Sq Ft:	
First Floor Sq Ft:	2700	Carport Sq Ft:	
Second Floor Sq Ft:	853	Porch Sq Ft:	
Basement Sq Ft:		Decks (Covered) Sq Ft:	
Other Sq Ft:	0	Decks (Uncovered) Sq Ft:	

ADDITIONAL BUILDING DETAILS:

No. Stories:		No.Units:	
Height (ft):		No.Baths:	1
No. Occupants:		No. Bedrooms:	0
Roof Type: Composition			

CASE NOTES:

Date Updated	Updated By	Notes
03/04/2011	TDB	egress light test required.

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21A-1400	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
Miscellaneous Information		Yes	Met
PLANNING INSPECTION FORM TO BE AVAILABLE ON-SITE WITH ON-SITE DRAWINGS. PLEASE RETURN THE COMPLETED PLANNING INSPECTION FORM TO FRANK AFTER VERIFICATION. DO NOT FINAL THE PERMIT IF ALL IMPROVEMENTS ARE NOT INSTALLED. FH			
PLAN REVIEW CONDITIONS		Yes	Met
egress light test required prior to a final building inspection.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	04/10/2008	SLB	

Description	Date Received	Date Reviewed	Done By	Disposition
Declaration of Value	04/10/2008	04/10/2008	SLB	DONE

Description	Requested	Date Due	Date Approved	Done By	Disposition
Road Approach	04/10/2008	04/15/2008	04/10/2008	SLB	REVD
Notes: DID NOT ALTER THE EXISTING DRIVE					

Description	Date:	Done By	Disposition
Fees Recalculated	04/10/2008	SLB	DONE

		Date Sent		
Plan Check Letter Sent		05/21/2008	TDB	DONE
		Date Extended		
Application Extension		11/25/2008	LMC	DONE
		Date:		
Fees Recalculated		12/04/2008	CYY	DONE
		Called		
Plan Check Phone Call		12/16/2008	TDB	DONE

Notes: Talked with Jerry on the phone and let him know I needed two more things to complete this plan review:
1) provide ADA comliant section on the tasting bar (60" long and 34" max high)
2) provide unobstructed floor space in bathroom to inscibe a 60" diameter circle in it.

		Called		
Plan Check Phone Call		01/22/2009	TDB	DONE

Notes: talked with Dave Strous (779-4363) about the unobstructed floor space in the bathroom (1102.2) and the ADA compatable bar sink needing to have 60" at no more than 34" high off the floor (1108.4.5). Dave was going to get an interpretation from BCD because he did not agree with the request.

		Date of Call		
Telephone Call		02/18/2011	CYY	DONE

Notes: Jack Day called back/Todd B will call him-plans on Todds desk

		Date of Call		
Telephone Call		02/18/2011	CYY	DONE

Notes: spoke with Barbara - she is looking in to status of open case

		Date Notified		
Notified to Pick Up		03/04/2011	SLB	DONE

Notes: CALLED JACK PLANS REVIEWED WITH BALANCE DUE $ 39,301.22 HE WILL BE IN WHEN HE CAN

	Requested	Date Due	Date Approved		
SDC Verified	04/10/2008	04/15/2008	03/04/2011	TDB	DONE

Notes: TO BE FIGURED BY PLANS EXAMINER

	Date Submitted	Ten Day 1st Review	Date Complete		
Plan Review Structural	04/10/2008	04/20/2008	03/04/2011	TDB	APPR

	Requested	Due Date	Meeting Date		
Meeting	03/22/2011		03/22/2011	SLB	DONE

Notes: Jay Harland in today had questions regarding SDC fees

		Date of Action		
Miscellaneous Action		01/24/2012	SLB	DONE

Notes: copy given to Tod he will be checking on this project.

		Date Due	Date Approved		
Planning/Zoning Review			02/13/2012	TLN	REVD

Notes: 2/06/12...Received clarification of condition and forwarded to FH.
11/15/11...email sent to FH. ysk Emailed Ashley @ the winery. FH
9/12/2011...this case was sent to FH, reviewing planner...TN
03/22/2011: ZON2007-02053 is valid and active. See comments dated 3/22/2011 in ZON2008-02076. FH
CONTACT JERRY @ 951-3699
Owner Jack Day 840-1580

CONTRACTOR SUBMITTED ANOTHER SET OF PLAN. PLANNING HAD TO REVIEW FOR THE COOKING FACILITIES. PREVIOUS APPROVAL RECINDED.
ACCESSORY STRUCTURE DEED DECLARATION MUST BE RECORDED BEFORE THIS PERMIT IS ISSUED. ANY QUESTIONS SEE FRANK. FH.

	Requested	Date Due	Date Reviewed		
Sewer/Septic Review	04/10/2008	04/15/2008	02/13/2012	PRR	REVD

Notes: 10/20/2009 THIS IS NOT IN RVSS JURISDICTION PER SHANNON @ RVSS - THIS IS ACTUALLY MEDFORD'S SEWER JURISDICTION. prr

			Date Issued		
Issue Building Permit			02/13/2012	PRR	DONE

			Override Date:		
Override - Parcel Holds			02/13/2012	PRR	

	Requested	Date Due	Date Inspected		
Other Inspection	03/08/2012	03/09/2012	03/09/2012	TDB	NAPP

Notes: 203033-01 ~ Msg! ~ Inspector No Msg
FINAL INSPECTION:
1) did not pass egress light test, will need a couple more lights in building (1007)
2) need letter from owner on the use of the range and telling us it will not be used fir anything that will create grese ladden vapors (send copy of letter to Medford Fire department)

	Requested	Date Due	Date Inspected		
Other Inspection	03/15/2012	03/16/2012	03/16/2012	TDB	NAPP

Notes: 203348-01 ~ Msg! ~ Inspector No Msg
FINAL INSPECTION:
egress light test ok but stll needs letter from owner stating use of the range. Send letter to Greg K from Medford Fire Distric when we get it.

	Requested	Date Due	Date Inspected		
Final Inspection	03/30/2012	03/31/2012	03/30/2012	TDB	APPR

			Date Finaled		
Final Permit			03/30/2012	SLB	DONE

Printed: 4/10/2008

DECLARATION OF VALUE

For Building Permit Number: **BLD2008-00270**

The value of a building project is the total actual construction cost for all classes of work. An accurate estimate of value must include all costs for architectural, structural, electrical, plumbing, heating, and ventilation devices and equipment, and the contractor's profit — even if he or she has a financial interest in the project. For manufactured dwellings this includes the costs of the manufactured dwelling and site preparation.

I hereby certify the estimated value of the construction project described herein to have been prepared consistent with the above description, and declare it to be **$100,000.00**.

I understand that the Building Section is not bound by this estimate for establishing permit fees.

Type of Structure:	**Retail**
Parcel Number:	**37-1W-21D-300**
Street Address:	**3285 HILLCREST RD MEDFORD**
Owner's Name:	**COGSWELL LIMITED PARTNERSHIP**

APL Signature: Jerry Imel 4 10 08 **Print Name:** JERRY

BUILDING PERMIT

2/13/2012 1:31PM

PERMIT NO.: **BLD2008-00270**
APPLIED: **04/10/2008**
ISSUED: **02/13/2012**
EXPIRES: **08/13/2012**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:
DIRECTIONS TO PROPERTY: *MEDFORD*
TYPE OF WORK:
TYPE OF USE: **Retail**

PROJECT DESCRIPTION: **BARN CONVERTED WITHOUT PERMIT TO WINE TASTING ROOM, RESTROOM, KITCHEN, STORAGE ROOM ALSO SECOND FLOOR STORAGE DID NOT GO OUTSIDE FOOTPRINT OF EXISTING BARN**

Owner

COGSWELL LIMITED PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504
Phone 1: 541-608-3898

Applicant

DAY JOHN
3285 HILLCREST RD
MEDFORD, OR 97504
Cell: 541-840-1580

Contractor

BOSTWICK CONSTRUCTION
P.O.BOX 852
MATT BOSTWICK
MEDFORD, OR 97504
Phone 1: (541) 779-3566
CCB **79882** **3/08/2013**

Building Code Edition: 2007 OSSC

Construction Type: V-B

Occupancy Group: B

VALUE: **$243,278.05**
OF BEDROOMS: **0**
OF BATHROOMS: **1**
OF STORIES:
TYPE OF ROOFING: **COM**
CENSUS CATEGORY: **900**

SQUARE FOOTAGES

TOTAL SQ FT: **3,553** sf
1ST FLOOR: **2,700** sf
2ND FLOOR: **853** sf

ZONING:

REQUIRED SETBACKS

FRONT: ft
SIDE 1: ft
SIDE 2: ft
REAR: ft

Fees

Type	Date	Amount
Recalc--Building Plan Review F	4/10/2008	$365.89
Recalc--Community Development	2/6/2012	$4,743.92
Recalc--Building Permit	2/6/2012	$2,061.80
Recalc--Building Plan Review F	2/6/2012	$974.28
Recalc--Building Surcharge	2/6/2012	$247.42
Road System Development Charge	2/6/2012	$21,112.20
	Total:	**$29,505.51**

Mechanical Equipment

Equipment Type	Quantity

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

APL
Signature: 
Print Name: DAY JOHN

PRR
Issued By:

******* NOTICE*******
Permits become void if work is not commenced within, or is suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.
Separate public work permits required for new road approaches.
Deviations from approved plans must be submitted for review and approval.
24-HOUR INSPECTION NUMBER (541) 774-6947

Locked out twice for same inspection type - an additional fee is due before further inspections are made.

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.

Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

egress light test required.

PLANNING INSPECTION FORM TO BE AVAILABLE ON-SITE WITH ON-SITE DRAWINGS. PLEASE RETURN THE COMPLETED PLANNING INSPECTION FORM TO FRANK AFTER VERIFICATION. DO NOT FINAL THE PERMIT IF ALL IMPROVEMENTS ARE NOT INSTALLED. FH egress light test required prior to a final building inspection.

BUILDING PERMIT

2/13/2012 1:31PM

PERMIT NO.: **BLD2008-00270**
APPLIED: **04/10/2008**
ISSUED: **02/13/2012**
EXPIRES: **08/13/2012**

CONDITIONS FOR PLANNING CASES ASSOCIATED WITH THIS PERMIT

Project Number: **PRJ2008-01143** Master Number: **BLD2008-00270**

Related Planning Case: ZON2008-02076

EXPIRATION DATE Status: NOT MET

EXPIRATION DATE IS ACCURATE, HOWEVER, THIS IS A REVIEW OF CONDITIONS ESTABLSIHED IN ZON2007-02053. EXPIRATION DATE SUBJECT TO FINAL INSPECTION OF BLD2007-01374, AND VALID ACTIVE LAND USE PERMIT ZON2007-02053.

DEVELOPMENT OF THIS REVIEW AND AMENDMENT WILL BE INITIATED WHEN BLD2007-01374 RECEIVES FINAL INSPECTION APPROVAL. FH

MISC (VERIFIED AT FINAL) Status: NOT MET

ON-SITE IMPROVEMENTS SPECIFIED IN CONDITIONS OF APPROVAL - ZON2007-02053 MUST BE INSTALLED.

PLANNING SITE INSPECTION SHEET, APPROVED PLOT PLANS, AND LANDSCAPE PLANS HAVE BEEN ATTACHED TO ONE COPY OF THE CONSTRUCTION DOCUMENTS. THE FORMS AND PLANS MUST BE ON-SITE AT THE TIME OF FINAL INSPECTION BY THE BUILDING INSPECTOR. THE INSPECTOR WILL TURN IN TO PLANNING STAFF THE COMPLETED INSPECTION FORM WITH ATTACHMENTS. FH

INSPECTOR / PLANNING STAFF, YOU MUST ALSO SIGN OF THE 'VERIFIED AT FINAL' CONDITION IN CASE ZON2007-02053. FH

Planning Activity Information

Planning/Zoning Review TLN 02/13/2012 Date This Activity Signed By Planning Staff: 02/13/2012

2/06/12...Received clarification of condition and forwarded to FH.
11/15/11...email sent to FH. ysk Emailed Ashley @ the winery. FH
9/12/2011...this case was sent to FH, reviewing planner...TN
03/22/2011: ZON2007-02053 is valid and active. See comments dated 3/22/2011 in ZON2008-02076. FH
CONTACT JERRY @ 951-3699
Owner Jack Day 840-1580

CONTRACTOR SUBMITTED ANOTHER SET OF PLAN. PLANNING HAD TO REVIEW FOR THE COOKING FACILITIES. PREVIOUS APPROVAL RECINDED.
ACCESSORY STRUCTURE DEED DECLARATION MUST BE RECORDED BEFORE THIS PERMIT IS ISSUED. ANY QUESTIONS SEE FRANK. FH.

B H2008-00270

Development Services
10 South Oakdale Ave., Room 100
Medford OR 97501-2902
Phone: (541) 774-6900
Fax: (541) 774-6791

JACKSON COUNTY
Oregon

LETTER OF AUTHORIZATION

LET IT BE KNOWN THAT John P. Day & Jerry Toney
Has Been Retained to Act as Agent to Perform All Acts for Development on My Property Identified Below. These Acts Include: Pre-application Conference, Filing Applications and/or Other Required Documents Relative to All Zoning Applications, Septic System Feasibility, Sewage Disposal Permits, Assigning an Address, Road Approach Permits, Manufactured Dwelling Permits, Building Permits, and Mechanical Permits (authorization not useable for Plumbing or Electrical Permits per State regulations).

3285 Hillcrest Road Medford Ore. 97504
(Address or Road)

AND DESCRIBED IN THE RECORDS OF JACKSON COUNTY AS:

TOWNSHIP 37, RANGE 1W, SECTION 21D, TAX LOT(S) 300
TOWNSHIP ____, RANGE ____, SECTION ____, TAX LOT(S) ____

THE COSTS OF THE ABOVE ACTIONS, WHICH ARE NOT SATISFIED BY THE AGENT, ARE THE RESPONSIBILITY OF THE UNDERSIGNED PROPERTY OWNER.

APPLICANT:

SIGNATURE: _____ DATE: 12/8/07
PRINTED NAME: John P. Day
ADDRESS: 3285 Hillcrest Rd PHONE: 541-840-1580
CITY/STATE/ZIP: Med. Ore 97504 FAX: 541-776 0899

PROPERTY OWNER:

This authorization is valid for ☐ 1 year; ☑ 2 years; ☐ Other _____ **(Must select one)**

SIGNATURE: _____ DATE: _____
PRINTED NAME: John P. Day V.P. Cogswell Limited Partnership L.A.C.
ADDRESS: 3285 Hillcrest Road PHONE: 541-608-3898
CITY/STATE/ZIP: MED. ORE. 97504 FAX: _____

AGENT:

SIGNATURE: Jerry Toney DATE: 12-10-07
PRINTED NAME: Jerry Toney
ADDRESS: 6581 Griffin Creek Rd PHONE: 951-3699
CITY/STATE/ZIP: Med. Or 01 FAX: 245-4475

Memorandum

CSA Planning, Ltd
4497 Brownridge, Suite 101
Medford, OR 97504
Telephone 541.779.0569
Fax 541.779.0114

To: Jack Day, Cogswell Ltd. Partnership

Date: May 13, 2011

Subject: Status of Tasting Room Permit

CSA was engaged to determine the status and issues associated with a winery tasting room building permit that Roxy Anne Winery had applied for but never completed. CSA investigated these issues as requested and this memo summarizes the findings of that investigation.

The first issue was a "hold" on the tasting room building permit based upon a decision by a staff planner that the tasting room land use approval had expired. This decision by the planning staff failed to notice that one of the winery buildings authorized under that winery permit was already constructed and therefore the land use approval was vested. This has now been changed in the system by Senior Planner Frank Hernandez and should now be resolved. Of note, that warehouse building (the easternmost production building) has never had the final building permit inspection and this should be ordered and completed to close out the building permit.

The second issue CSA was to investigate related to the request for approximately $29,000 in SDC's for the tasting room permit. The question posed to CSA was whether the SDC on the tasting room had already been paid. CSA investigated this and it does not appear that any SDC was ever paid on the tasting room. However, the proposed tasting room SDC looked very high based upon our experience. It turns out the SDC rate proposed for the tasting room is based upon a standard commercial retail land use - which would be more like a Taco Bell than a wine tasting room. Based upon average receipts on a typical weekday provided by the winery, the $29,000 SDC fee appears to be almost twice the amount that ought to be applied to the tasting room. CSA enquired of the Roads Department as to whether the winery's receipt data would be an adequate basis to reduce the SDC amount consistent the observed receipts.

The Roads Department stated that a study appropriate for submittal to the Institute of Professional Traffic Engineers would be required. It is our professional opinion that the receipts are adequate information to make an exception to the normal SDC calculation and we disagree with the Roads Department's determination such an extensive technical effort should be required to justify an SDC appropriate for the land use. Nevertheless, we contacted Kim Parducci of Southern Oregon Transportation Engineering to obtain an estimate for the study. She estimated the study would cost approximately $3,500. Obviously, $3,500 is less than $14,500 so it pencils to undertake the study even if it is unnecessarily burdensome. Please advise how you wish to proceed.

Additionally, our review of SDC's included a review of the permit for the easternmost production building (Building Permit No. BLD2007-01374). That building has 6,000 feet of warehouse space and 3,000 feet of covered outdoor area. It is our opinion that the SDC for warehouse should be charged only for the enclosed space. The actual charge appears to have included the entire roofline area. Based upon this research, it appears the winery ought to be due a credit of approximately 1/3rd of the SDC paid on that building or approximately $5,070.

Please feel free to call in advance of the meeting to discuss the agenda items or add any items you feel should be added (541) 779-0569

CSA Planning, Ltd.

Jay Harland
Principal

Todd Brooks - Building Permit # 2008-00270 @ RoxyAnn Winery Tasting Room

From: <JohnPDay@aol.com>
To: <brookstd@jacksoncounty.org>
Date: 03/30/2012 11:20 AM
Subject: Building Permit # 2008-00270 @ RoxyAnn Winery Tasting Room

Attention Tod Brooks of Development Services

Dear Tod

Per your request this memorandum is to assure the Jackson Count Building department that the cooking facilities located in the Tasting Room will only be used in preparation of non grease or oil producing fumes.

Any preparation of food requiring fumes of this type will be prepared in a suitable facility off premise.

Thank you for your assistance regarding this permit. Hopefully this email will be suitable for your requirements.

John P. Day Member/Manager Foothill Winery dba RoxyAnn Winery

Print Date 07/08/2018

Industrial Permit

Use Category: Industrial
Type of Work: New Construction
Case Status : Finaled

APPLICATION NO: **BLD2007-01374**
MASTER NO: **BLD2007-01374**
PROJECT NO: **PRJ2008-00209**
ZONING: **EFU**
RECEIVED DATE: **11/19/2007**
PROCESS:
ISSUED DATE: **04/14/2008**
SITE ADDRESS: **3285 HILLCREST RD**
EXPIRATION DATE: **03/28/2009**
PRIMARY PARCEL NUMBER: **37-1W-21D-300**
FINALED DATE: **09/29/2008**
DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
HILLCREST
1218 THIRD Unit 2303
SEATTLE, WA 98101

Contractor
JERRY TONEY CONSTRUCTION INC
6581 GRIFFIN CR RD
MEDFORD, OR 97501

Design Professional
ACE ENGINEERING LLC
990 LINDA AVE
ASHALND, OR 97520

Case Description

WINE PROCESSING BUILDING FOR ROXY ANN WINERIES W/ATTACHED CARPORT

CONSTRUCTION		OCCUPANCY		
Type 1:	V-B	Group 1:	F2	Auto Sprinkler Required:
Type 2:		Group 2:		Sprinkler Substitution:
Type3:		Group 3:		Standpipes Required:
Type 4:		Group 4:		Alarm Required:

BUILDING SIZE DETAILS:

Total Sq Ft:	9000	Garage Sq Ft:	
First Floor Sq Ft:	6000	Carport Sq Ft:	3000
Second Floor Sq Ft:		Porch Sq Ft:	
Basement Sq Ft:		Decks (Covered) Sq Ft:	
Other Sq Ft:		Decks (Uncovered) Sq Ft:	

ADDITIONAL BUILDING DETAILS:

No. Stories:	1	No.Units:	
Height (ft):		No.Baths:	
No. Occupants:		No. Bedrooms:	
Roof Type:	Composition		

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
PLAN REVIEW CONDITIONS		Yes	Met

Final Summary Letter For special inspections required
scan to documents when received

ACTIVITY DETAILS:

Description			Date 3	Done By	Disposition
			Date Received		
Application Received			11/19/2007	KER	
			Verified License		
Verify Contractor License			11/19/2007	KER	DONE
	Date Received		Date Reviewed		
Declaration of Value	11/19/2007		11/19/2007	KER	DONE
	Requested	Date Due	Date Reviewed		
Sewer/Septic Review	11/19/2007	11/25/2007	11/19/2007	KER	REVD
Notes: PER CONTRACTOR ; RVSS					
	Requested	Date Due	Date Approved		
Road Approach	11/19/2007	11/25/2007	11/19/2007	KER	REVD
Notes: PRIVATE DRIVE					
	Requested	Date Due	Date Approved		
Health Dept Review	03/10/2008	03/15/2008	03/10/2008	TJZ	DONE
Notes: sent email 3/10/08 to LH					
			Date Sent		
Plan Check Letter Sent			03/10/2008	TJZ	DONE
Notes: gave phone call to Jerry Toney that review was done					
			Received		
Revised Plans Received			03/17/2008	MLF	DONE
Notes: 3 sets of plan revisions and 2 sets of eng calcs, rec'd from Jerry, contractor					
			Date of Call		
Telephone Call			03/24/2008	TJZ	DONE
Notes: needs special insp form signed					
	Requested	Date Due	Date Approved		
Fire Dept Review	03/24/2008	03/29/2008	03/24/2008	TJZ	DONE
Notes: email scanned to documents					

	Requested	Date Due	Date Approved		
Planning/Zoning Review	11/19/2007	11/25/2007	04/14/2008	KCW	APPR

Notes: 04/08/2008: OTUSTANDING CONDITIONS PER ZON2007-02503. KCW

4/1/2008: 3/25/2008: 3/11/2008: 2/29: 2/14: 2/5/2008: ZONING APPLICATION DEEMED INCOMPLETE PER ZON2007-02503 AND STILL UNDER ZONING REVIEW. LM

01/22/2008: 01/15/2008: ZONING APPLICATION DEEMED INCOMPLETE PER ZON2007-02503 AND STILL UNDER ZONING REVIEW. KCW

01/08/2008: 12/26/2007: 12/18/2007: PROJECT CURRENTLY UNDER REVIEW IN ZON2007-02503. KCW

12-7-07: OUTSTANDING CONDITIONS IN ZON2005-02046 & ZON2006-1383.JPW
JERRY TONEY 951-3699

	Requested	Date Due	Date Approved		
SDC Verified	11/19/2007	11/25/2007	04/14/2008	CPP	REVD

Notes: paid with permit

	Date Submitted	Ten Day 1st Review	Date Complete		
Plan Review Structural	11/19/2007	11/30/2007	04/14/2008	TJZ	APPR

			Date Issued		
Issue Building Permit			04/14/2008	CPP	DONE

	Requested	Date Due	Date Inspected		
Foundation Inspection	04/14/2008	04/15/2008	04/15/2008	JAR	APPR

Notes: 111217-01 ~ Msg! ~ Inspector No Msg
Footings. Ufer.

	Requested	Date Due	Date Inspected		
Frame Inspection	05/21/2008	05/22/2008	05/22/2008	MLO	APPR

Notes: 115416-01 ~ No Msg ~ Inspector No Msg

	Requested	Date Due	Date Inspected		
Final Inspection	09/28/2008	09/29/2008	09/29/2008	JAR	DONE

Notes: 129326-01 ~ No Msg Note: This inspection is approved. The IVR system will not let me enter the results due to outstanding zoning conditions.

			Date Finaled		
Final Permit			09/29/2008	KER	

			Date of Call		
Telephone Call			09/30/2008	JAR	DONE

Notes: Spoke with Jerry Toney. Advised him that there are Zoning Conditions that need to be completed. Final inspection was done and approved on 9/29/08 (pending Zoning Condition approvals)

			Date Sent		
Plans Sent to Archives			10/13/2011	PRR	DONE

Notes: ARCHIVE BOX CS

Printed: 11/19/2007

DECLARATION OF VALUE

For Building Permit Number: **BLD2007-01374**

The value of a building project is the total actual construction cost for all classes of work. An accurate estimate of value must include all costs for architectural, structural, electrical, plumbing, heating, and ventilation devices and equipment, and the contractor's profit — even if he or she has a financial interest in the project. For manufactured dwellings this includes the costs of the manufactured dwelling and site preparation.

I hereby certify the estimated value of the construction project described herein to have been prepared consistent with the above description, and declare it to be **$350,000.00**.

I understand that the Building Section is not bound by this estimate for establishing permit fees.

Type of Structure:	**Warehouse**
Parcel Number:	**37-1W-21D-300**
Street Address:	**3285 HILLCREST RD MEDFORD**
Owner's Name:	**COGSWELL LMTD PARTNERSHIP**

CON Signature: 11-19-07 **Print Name:** JERRY TONEY CONSTRUCTION INC

BUILDING PERMIT

4/14/2008 11:30AM

PERMIT NO.: **BLD2007-01374**
APPLIED: **11/19/2007**
ISSUED: **04/14/2008**
EXPIRES: **10/14/2008**

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:
DIRECTIONS TO PROPERTY: *MEDFORD*

TYPE OF WORK: **New Construction**
TYPE OF USE: **Warehouse**

PROJECT DESCRIPTION: **WINE PROCESSING BUILDING FOR ROXY ANN WINERIES W/ATTACHED CARPORT**

Owner

COGSWELL LMTD PARTNERSHIP
HILLCREST 1218 THIRD Unit 2303
SEATTLE, WA 98101

Contractor

JERRY TONEY CONSTRUCTION INC
6581 GRIFFIN CR RD
MEDFORD, OR 97501

Phone 1: 774-4475
Fax: 245-4475
Cell: 951-3699
CCB **59725** **4/05/2010**

Building Code Edition: 2007 OSSC

Construction Type: V-B

Occupancy Group: F2

VALUE: **$ 350,000.00**
OF BEDROOMS:
OF BATHROOMS:
OF STORIES: **1**
TYPE OF ROOFING: **COM**
CENSUS CATEGORY: **900**

SQUARE FOOTAGES

TOTAL SQ FT: **9,000** sf

1ST FLOOR: **6,000** sf CARPORT: **3,000** sf

ZONING: EFU

REQUIRED SETBACKS

FRONT: ft
SIDE 1: ft
SIDE 2: ft
REAR: ft

Fees

Type	Date	Amount
Community Development Fee	4/14/2008	$6,825.00
Building Permit	4/14/2008	$1,375.40
Building Plan Review Fee	11/19/2007	$894.01
Building Surcharge	4/14/2008	$110.03
Road System Development Charge	4/14/2008	$15,210.00
Fire Life Safety Plan Review	4/14/2008	$550.16
	Total:	**$24,964.60**

Mechanical Equipment

Equipment Type	Quantity

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Signature: **Print Name:**

CPP
Issued By:

******* NOTICE*******
Permits become void if work is not commenced within, or is suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.
Separate public work permits required for new road approaches.
Deviations from approved plans must be submitted for review and approval.
24-HOUR INSPECTION NUMBER (541) 774-6947

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

Final Summary Letter For special inspections required
scan to documents when received

BUILDING PERMIT

4/14/2008 11:30AM

PERMIT NO.: **BLD2007-01374**
APPLIED: **11/19/2007**
ISSUED: **04/14/2008**
EXPIRES: **10/14/2008**

CONDITIONS FOR PLANNING CASES ASSOCIATED WITH THIS PERMIT

Project Number: **PRJ2008-00209** Master Number: **02-5-DAR**

Related Planning Case: ZON2007-02503

VERIFIED AT FINAL Status: NOT MET

The terminal island, internal island, curbing, wheel stops, parking spaces, directional arrows, landscaping and lighting shall be installed prior to the request for final inspection of any permit issued in reliance of this approval. The building division may conduct the inspection at the time a final inspection is conducted for any permit issued in reliance of this decision.

EXPIRATION DATE Status: NOT MET

Pursuant to LDO Section 4.1.3 this approval is valid for two (2) years from the date of the final decision and will expire unless development has been initiated, as defined in LDO Section 13.3. This approval may be extended for an additional period not to exceed one year on request.

Planning Activity Information

Planning/Zoning Review KCW 04/14/2008 Date This Activity Signed By Planning Staff: 04/14/2008

04/08/2008: OTUSTANDING CONDITIONS PER ZON2007-02503. KCW

4/1/2008: 3/25/2008: 3/11/2008: 2/29: 2/14: 2/5/2008: ZONING APPLICATION DEEMED INCOMPLETE PER ZON2007-02503 AND STILL UNDER ZONING REVIEW. LM

01/22/2008: 01/15/2008: ZONING APPLICATION DEEMED INCOMPLETE PER ZON2007-02503 AND STILL UNDER ZONING REVIEW. KCW

01/08/2008: 12/26/2007: 12/18/2007: PROJECT CURRENTLY UNDER REVIEW IN ZON2007-02503. KCW

12-7-07: OUTSTANDING CONDITIONS IN ZON2005-02046 & ZON2006-1383.JPW
JERRY TONEY 951-3699

MARQUESS & ASSOCIATES INC

YOUR PROFESSIONAL ENGINEERING TEAM SINCE 1957

P 541-772-7115 F 541-779-4079 1120 EAST JACKSON PO BOX 490 MEDFORD, OR 97501
EMAIL: info@marquess.com WEB: www.marquess.com

Report Number: 2
Dates of Observation: May 23, 2008

Transmittal
To: Jerry Toney

SPECIAL INSPECTION REPORT

Project:	3285 Hillcrest Rd., Medford, Oregon
Observation of:	Welds
Location(s):	Support columns for canopy
Date of Report:	5-27-08
Inspector:	Greg Gutierrez
Personnel Contacted:	Jerry Toney
Weather:	Overcast
Time:	8:30-9:30
MAI Job No.:	08-1090 **(Medford Building Permit No: BLD2007- 01374)**

OBSERVATIONS

We conducted a special inspection of welds on the date noted above. Welds were of adequate size and with full engagement in accordance with project drawings (Sheet 2 of 4, Detail 8). Welds pass visual inspection.

All work observed was, to the best of our knowledge and belief, in conformance with approved construction drawings (as referenced above) and with applicable workmanship provisions of the Oregon Specialty Code.

Copies to: Jackson County Building Department

SCANNED DOCUMENT
Scan and File in BLD2007-01374
Scan and Toss ☑
Requested by Date 7/1/08
Processed by Date

thanks!

Report Number: 3
Dates of Observation: May 9, 23, 2008

Transmittal
To: Jerry Toney

SPECIAL INSPECTION REPORT

Project	3285 Hillcrest Rd., Medford, Oregon
Observation of:	Structural concrete reinforcement/Welds
Location(s):	Support columns for canopy, Carport footings (Ref: 8/2)
Date of Report:	9-19-08
Inspector:	Greg Gutierrez / Robert Coplen
Personnel Contacted:	Jerry Toney
Weather:	Varies
Time:	Varies
MAI Job No.:	08-1090 **(Medford Building Permit No: BLD2007- 01374)**

OBSERVATIONS

We conducted a special inspection of concrete reinforcement May 9th and weld inspection on May 23rd at the location noted above. A report was made for each visit.

A final review of all inspection reports revealed no outstanding or unresolved issues with regard to special inspections or materials tests performed during the project.

All work observed was, to the best of our knowledge and belief, in conformance with approved construction drawings (as referenced above) and with applicable workmanship provisions of the Oregon Specialty Code.

Copies to: Jackson County Building Department

Thanks Jr 9/26/08

SCANNED DOCUMENT
Scan and File in BLD2007-01374
Scan and Toss ☑
Requested by _____ Date 9/26/08
Processed by _____ Date _____

Re: Engineer's Summary Letter

MARQUESS & ASSOCIATES INC
YOUR PROFESSIONAL ENGINEERING TEAM SINCE 1957
P 541-772-7315 F 541-779-4079 120 EAST JACKSON PO BOX 490 MEDFORD, OR 97501
EMAIL: info@marquess.com WEB: www.marquess.com

Report Number: 1
Dates of Observation: May 9, 2008 (Friday)

Transmittal
To: Jerry Toney

SPECIAL INSPECTION REPORT

Project:	3285 Hillcrest Rd., Medford, Oregon
Observation of:	Structural concrete reinforcement
Location(s):	Footings for Car port (Ref: 8/2)
Date of Report:	5-12-08
Inspector:	Robert Coplen
Personnel Contacted:	Jerry Toney
Weather:	Clear, 74°
Time:	Varies
MAI Job No.:	08-1090 **(Medford Building Permit No: BLD2007- 01374)**

OBSERVATIONS

I arrived onsite to perform special inspection on reinforced carport footings. All work was found to be in conformance with referenced details. Rebar had appropriate clearance and the 8" embedment depth of the anchor bolts was correct.

All work observed was, to the best of my knowledge and belief, in conformance with approved construction drawings (as referenced above) and with applicable workmanship provisions of the Oregon Specialty Code.

Copies to: Jackson County Building Department

SCANNED DOCUMENT
Scan and File in BLD2007-01374
Scan and Toss ☒
Requested by JR Date 5/13/08
Processed by _____ Date _____

BUILDING PERMIT

4/14/2008 11:30AM

JACKSON COUNTY oregon

PERMIT NO.:	BLD2007-01374
APPLIED:	11/19/2007
ISSUED:	04/14/2008
EXPIRES:	10/14/2008

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:
DIRECTIONS TO PROPERTY: *MEDFORD*

TYPE OF WORK: **New Construction**
TYPE OF USE: **Warehouse**

PROJECT DESCRIPTION: **WINE PROCESSING BUILDING FOR ROXY ANN WINERIES W/ATTACHED CARPORT**

Owner

COGSWELL LMTD PARTNERSHIP
HILLCREST 1218 THIRD Unit 2303
SEATTLE, WA 98101

Contractor

JERRY TONEY CONSTRUCTION INC
6581 GRIFFIN CR RD
MEDFORD, OR 97501

Phone 1: 774-4475
Fax: 245-4475
Cell: 951-3699
CCB 59725 4/05/2010

[redacted] **Construction Type: V-B** **Occupancy Group: F2**

VALUE: $ 380,000.00
OF BEDROOMS:
OF BATHROOMS:
OF STORIES: 1
TYPE OF ROOFING: COM
CENSUS CATEGORY: 900

SQUARE FOOTAGES
TOTAL SQ FT: 9,000 sf
1ST FLOOR: 6,000 sf CARPORT: 3,000 sf

ZONING: EFU
REQUIRED SETBACKS
FRONT: ft
SIDE 1: ft
SIDE 2: ft
REAR: ft

Fees

Type	Date	Amount
Community Development Fee	4/14/2008	$6,825.00
Building Permit	4/14/2008	$1,375.40
Building Plan Review Fee	11/19/2007	$894.01
Building Surcharge	4/14/2008	$110.03
Road System Development Charge	4/14/2008	$15,210.00
Fire Life Safety Plan Review	4/14/2008	$550.16
	Total:	$24,964.60

Mechanical Equipment

Equipment Type	Quantity

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Signature: Jerry Toney Print Name: Jerry Toney CPP Issued By:

***** NOTICE *****
Permits become void if work is not commenced within, or is suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.
Separate public work permits required for new road approaches.
Deviations from approved plans must be submitted for review and approval.
24-HOUR INSPECTION NUMBER (541) 774-6947

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

Final Summary Letter For special inspections required
scan to documents when received

JACKSON COUNTY Oregon

STRUCTURAL SPECIAL INSPECTION AND OBSERVATION PROGRAM

DEVELOPMENT SERVICES 10 SOUTH OAKDALE, ROOM 100 MEDFORD OR 97501 (541)774-6900 PHONE (541)774-6948 FAX

BUILDING ADDRESS 3285 HILLCREST APPLICATION # BLD2007-01374

DESCRIPTION OF WORK WINE PROCESSING BUILDING DATE

The architect or engineer of record shall prepare and submit a special inspection and structural observation program in accordance with IBC Section 106.1 and 1704. The architect or engineer of record shall confirm that the special inspection and structural observations noted below are **INDICATED ON THE PLANS.** Major projects may require that a more complete program be prepared.

The architect or engineer of record shall complete Parts B and C (if applicable) of this form and then return it to the **JACKSON COUNTY BUILDING DIVISION** for approval prior to issuance of a building permit. Part D must be signed by the owner or owners agent.

Please note that a separate soils special inspection form may also be required. **Project Name:**

Architect of Record (Firm) Phone #:

Engineer of Record (Firm) ACE ENGINEERING Phone #: 552-1417

The following special inspections and structural observations shall be performed according to the State of Oregon Structural Specialty Code, unless a program of inspections is submitted by the Engineer of Record and approved by the Jackson County Building Division.

A.

☐ Anchors - Adhesive	☒ Reinforced Concrete	☒ Structural Steel	☐ Fireproofing	
☒ Anchors - Cast-in-place	☐ Prestressed Concrete	☐ Str. Silicone Glazing	☒ Welding	
☐ Anchors - Expansion	☐ Shotcrete	N/A ☒ Masonry f 'm	N/A ☒ High-Strength Bolts	
Other		☐ Precast Concrete		

B. Indicate the special inspector or approved testing agency to perform the special inspections noted in Part A above, and whether inspections are to be continuous or periodic.

MARQUESS & ASSOC.

C. ☐ Structural Observation by Engineer of Record. Indicate stages at which structural observation is to occur.

NONE

D. The owner hereby agrees to employ the special inspector, approved testing agency and/or engineer for the above noted special inspections and/or structural observation.

E. Jack Day for Jack Day

Signature of Owner or the Architect or Engineer Acting as the Owners Agent

Print Name Phone No.

Firm Date

Phone No. 774-6921

Signature of Plans Examiner

Please contact the above signed Plans Examiner if you have any questions

ACE Engineering, LLC
Ashland, Oregon
Telephone (541) 552-1417
Facsimile (541) 552-1391

Bld2007-01374

revision rec'd

March 14, 2008

Jackson County Development Services
Attention: Ted Zuk
10 S. Oakdale Ave., Room 100
Medford, Oregon 97501

RECEIVED
MAR 17 2008
JACKSON COUNTY
PLANNING

Subject: Application No. BLD2007-01374

Mr. Zuk,

I have received your plan review check list dated 3/10/08. After reviewing those items I offer the following responses which correspond to your item numbers.

1. The distance from the proposed building to the closest existing buildings is now indicated on the revised site plan. Existing parking spaces are shown on this site plan. The two spaces closest to the proposed building have been indicated as handicap accessible spaces and a sign shall be posted on the proposed building for these spaces.
2. The building will be used for storing wine barrels in racks. The racks are frequently moved during the aging process. The racks are to be no more than 8 feet tall. I have indicated possible egress routes with the corresponding distances on the floor plan.
3. A copy of these plans will be forwarded to Fire District #2 by the contractor, Jerry Toney.
4. OSSC section 2904.2 refers to Alterations to Existing Group A Occupancies and is not applicable to this building. Table 29-A is applicable via section 2902.1. However, I request that consideration be given that this building is not normally occupied under section 2902.1, exception 2. The adjacent building, which is approximately 50 feet away, has one water closet and lavatory with adequate capacity to serve both the existing building and the proposed building.
5. The design of the proposed building has been altered and the materials have been changed. The items requiring special inspection have been revised on the special inspection form and the completed form is included with this letter.
6. The energy forms have been completed and are included with this letter. Insulation for the ceiling and walls has been specified on the drawings.
7. ½" of cement stucco is proposed for the building. Details of the stucco construction have been provided on sheet 4.

I hope that you find these responses adequate. If there are any questions, please contact me anytime.

Sincerely,

Allan T Goffe, P.E., S.E.

From: "Dan E. Patterson" <Dan.Patterson@cityofmedford.org>
To: "Ted Zuk" <ZukTJ@jacksoncounty.org>
Date: 03/24/2008 2:02 PM
Subject: RE: 3285 Hillcrest --Wine Processing Building

Ted,
I believe Greg looked at this project. Unfortunately he is on Vacation this week. He may have already forwarded his comments and maybe you have not received them as of yet. As I recall he had no problems as submitted.

Dan Patterson
FIRE MARSHAL
City of Medford Fire/Rescue
541-774-2300

-----Original Message-----
From: Ted Zuk [mailto:ZukTJ@jacksoncounty.org]
Sent: Monday, March 24, 2008 1:51 PM
To: Dan E. Patterson
Subject: 3285 Hillcrest --Wine Processing Building

Hi Dan

Does your department have any plan review comment for this property? I have received the revised plans from our original checklist we sent to Toney Construction and they have responded to all our items.

One item we asked was if there was any high pile storage and where are the egress routes around rack locations. Their response was that the racks would be on wheels and nothing stored over eight foot high. The class II commodities are alright, but it may be a maintenance issue for your department. If there are any water supply or fire access issues or anything else you want us to address please let us know

Thanks
Ted

Ted Zuk
Building Official
Jackson County
10 S. Oakdale Ave., Rm 100
Medford, Oregon 97501
541-774-6921
541-774-6791 fax
zuktj@jacksoncounty.org

Development Services
Ted Zuk
Construction Inspector
10 S. Oakdale Ave., Room 100
Medford, OR 97501
Phone: 541-774-6921
Fax: 541-774-6948
ZukTJ@jacksoncounty.org
www.jacksoncounty.org

PLAN REVIEW CHECK LIST

Application No. BLD2007-01374

The following information is provided to you as a guide in completing your application for a building permit. If you have any questions regarding the application of items on the check list please do not hesitate to call us at **541-774-6921**. Please make all corrections to the plans and resubmit for approval.

Date: 3/10/08
Building Owner or Project Name: Cogswell Lmtd. - Wine Processing building
Address: 3285 Hillcrestt

Telephone Number: Contact: Jerry Toney 951-3699

Contractor: Jerry Toney Construction
Address: 6581 Griffin Creek Road
Telephone Number:
Fax: 245-4475

Design Professional in Responsible Charge: Ace Engineering Ph: 552-1417
(Per OSSC 106.3.4)

Construction Type: III-B
Building Area (Excluding Basement): 9,000 SF
Building Height: scaled at 37"
Exterior Walls (Table 602) unknown
Opening Protection:

Occupancy Group: F-2
Deferred Submittals: N/A
Allowable Area: 18,000SF
With Frontage/Sprinkler Increase:
Sprinkler Required: No

Code Addition: 2007 State of Oregon Structural Specialty Code
Plans Examiner: Ted Zuk

The following information is provided to you as a guide in completing your application for a building permit. If you have any questions regarding the application of items on the check list please do not hesitate to call us at **541-774-6921**. Please make all corrections to the plans and resubmit for approval. All code references are to the state building code unless otherwise noted.

(COPY TO BE ATTACHED TO PLANS)

PLAN REVIEW CHECK LIST			
ITEM #	SHEET NO.	CODE REFERENCE	ITEM DESCRIPTION
1		106.1	Need distance listed to existing building on site plan. Also include on site plan parking spaces with ADA spaces shown and accessible route into building.

PLAN REVIEW CHECK LIST			
ITEM #	SHEET NO.	CODE REFERENCE	ITEM DESCRIPTION
2		106.1	Need a floor plan detailing location and type of any equipment along with egress routes marked. Include if there be any high pile storage and quantities and types of combustibles stored. More detailed information is required on specific use and functions performed in this building for an accurate plan review.
3		F501.3	Please provide a copy of plans to Fire District #2 for review of access, water supply and any comment prior to issuance of permit.
4		2904.2 T29A	A bathroom is required for this occupancy. Please provide details.
5		1704	Per engineer notes and section 1704, special inspections will be required. Please have the form provided filled out by the engineer of record and signed by the owner returned.
6		1301.3	Please have your design professional fill out and return the required Oregon Dept. of Energy forms available at www.cbs.or.us for energy compliance. Note that there are no details for attic insulation and that the exterior rigid insulation stops above floor level on the CMU wall.
7		2510	Please provide construction details for attachment and whether synthetic (EIFS) or cement plaster stucco is being used. Please include termination point details at lap siding transitions.

PLAN REVIEW CHECK LIST			
ITEM #	SHEET NO.	CODE REFERENCE	ITEM DESCRIPTION

Print Date 07/07/2018

Single Family Dwelling - Detached Permit

Use Category: Multi-Family Residence

Type of Work: New Construction

Case Status : Finaled

APPLICATION NO: **BLD2003-00771** MASTER NO: **BLD2003-00461** PROJECT NO: **PRJ2003-00624**

ZONING:

PROCESS:

SITE ADDRESS: **3351 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21D-301**

ASSOCIATED LOTS: **37-1W-22-500**

RECEIVED DATE: **09/17/2003**

ISSUED DATE: **09/17/2003**

EXPIRATION DATE: **03/17/2004**

FINALED DATE: **04/07/2004**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Contractor
JERRY TONEY CONSTRUCTION
4866 GRANT RD
CENTRAL POINT, OR 97502

Case Description

DUPLEX FOR MIGRANT HOUSING TO INCLUED A SEPARATE DETACHED BATHROOM FACILITY. DETACHED BATHROOM IS 114 SQ FT, NO PERMIT REQUIRED FOR BUILDING. WILL NEED PLUMBING AND ELECTRICAL PERMITS FOR BATHROOM.

BUILDING SIZE DETAILS:

Total Sq Ft:	1236	Garage Sq Ft:	
First Floor Sq Ft:	1200	Carport Sq Ft:	
Second Floor Sq Ft:		Porch Sq Ft:	36
Basement Sq Ft:		Decks (Covered) Sq Ft:	
Other Sq Ft:		Decks (Uncovered) Sq Ft:	

ADDITIONAL BUILDING DETAILS:

No. Stories:	1	No.Units:	
Height (ft):		No.Baths:	2
No. Occupants:		No. Bedrooms:	4
Roof Type:			

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-301	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description			Date 3	Done By	Disposition
			Date Received		
Application Received			09/17/2003	CPP	
	Requested	Date Due	Date Approved		
Planning/Zoning Review	09/17/2003	09/22/2003	09/17/2003	DMR	REVD
Notes: FIRE SAFETY REQUIREMENT OF FILE 2003-1-NC HAS BEEN MET.					
	Requested	Date Due	Date Reviewed		
Sewer/Septic Review	09/17/2003	09/22/2003	09/17/2003	CPP	REVD
Notes: CONNECTING TO MEDFORD SEWER. COPY OF PERMIT IN CENTRAL FILE					
	Requested	Date Due	Date Approved		
SDC Verified	09/17/2003	09/22/2003	09/17/2003	CPP	REVD
Notes: REPLACEMENT DWELLING					
	Requested	Date Due	Date Approved		
Road Approach	09/17/2003	09/22/2003	09/17/2003	CPP	REVD
Notes: EXISTING DRIVEWAY					
	Date Submitted	Ten Day 1st Review	Date Complete		
Plan Review Structural	09/17/2003	09/27/2003	09/17/2003	GLZ	APPR
			Date Issued		
Issue Building Permit			09/17/2003	CPP	DONE
			Date:		
Fees Recalculated			09/17/2003	CPP	DONE
			Date:		
Fees Recalculated			09/17/2003	CPP	DONE
	Requested	Date Due	Date Inspected		
Foundation Inspection	09/26/2003	09/27/2003	09/25/2003	RDG	APPR

	Requested	Date Due	Date Inspected		
Frame Inspection	11/12/2003	11/13/2003	11/10/2003	EWE	APPR
Notes: underfloor					

	Requested	Date Due	Date Inspected		
Frame Inspection	12/31/2003	01/01/2004	12/31/2003	GLZ	NAPP

		Date Due	Date Inspected		
Frame Inspection			01/07/2004	EWE	APCO
Notes: 1. ADD TRUSS BRACING					

	Requested	Date Due	Date Inspected		
Insulation Inspection	01/13/2004	01/14/2004	01/13/2004	EWE	APPR

	Requested	Date Due	Date Inspected		
Wallboard Inspection	01/16/2004	01/17/2004	01/15/2004	EWE	APPR
Notes: FIRE SEPERATION WALLS COMPLETE TO ROOF SHEATHING					

	Requested	Date Due	Date Inspected		
Frame Inspection	01/16/2004	01/17/2004	01/16/2004	EWE	APPR
Notes: LAT BRACING ON TRUSSES COMPLETED					

			Date Finaled		
Final Permit			04/07/2004	EWE	APPR

FINAL 4/7/04 (BE)

P+E OK

JACKSON COUNTY
Oregon

BUILDING PERMIT

9/17/2003
4:45PM

PERMIT NO.: **BLD2003-00771**
APPLIED: **09/17/2003**
ISSUED: **09/17/2003**
EXPIRES: **03/17/2004**

SITE ADDRESS: **3351 3353 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:
DIRECTIONS TO PROPERTY: *MEDFORD*

TYPE OF WORK: **New Construction**
TYPE OF USE: **Residence - Single Family**

PROJECT DESCRIPTION: **DUPLEX FOR MIGRANT HOUSING TO INCLUED A SEPARATE DETACHED BATHROOM FACILITY. DETACHED BATHROOM IS 114 SQ FT, NO PERMIT REQUIRED FOR BUILDING. WILL NEED PLUMBING AND ELECTRICAL PERMITS FOR BATHROOM.**

Owner

Primary Applicant

COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101
Phone 1: (541) 840-1580

Contractor

JERRY TONEY CONSTRUCTION
4866 GRANT RD
CENTRAL POINT, OR 97502

Phone 1: 482-3747
Cell:
Phone 1: 664-4475
Cell:

TYPE	LICENSE #	EXPIRES
CCB	0000059725	04/05/2004

VALUE: **$80,000.00**

SQUARE FOOTAGES

TOTAL SQ FT: **1,236** sf

# OF BEDROOMS:	**4**	1ST FLR:	**1,200** sf	CARPORT:	sf	FRONT:	ft
# OF BATHROOMS:	**2**	2ND FLR:	sf	OTHER:	sf	SIDE 1:	ft
# OF STORIES:	**1**	BASEMENT:	sf	COVERED DECKS:	sf	SIDE 2:	ft
TYPE OF ROOFING:		GARAGE:	sf	UNCOVERED DECKS:	sf	REAR:	ft
CENSUS CATEGORY:	**101**						

ZONING:

REQUIRED SETBACKS

Fees

Type	Date	Amount
Recalc--Building Surcharge	9/17/2003	$33.65
Recalc--Building Permit	9/17/2003	$480.68
Recalc--Building Plan Review F	9/17/2003	$312.44
Recalc--Mechanical Fees	9/17/2003	$53.00
Recalc--Mechanical Plan Review	9/17/2003	$13.25
Recalc--Mechanical Surcharge	9/17/2003	$3.71
	Total:	**$896.73**

Mechanical Equipment

Equipment Type	Quantity
Heat Pump-Compressor & Air Handler	2
Vent Fan Single Duct (Bathroom, Laundry)	2

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Jerry Toney

Applicant or Owner's Signature

CPP

Issued By:

******* NOTICE*******
Permits become void if work is not commenced within, or is suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.
Separate public work permits required for new road approaches.
Deviations from approved plans must be submitted for review and approval.
24-HOUR INSPECTION NUMBER (541) 774-6947

fbldprmt.rpt

9/24/03 11:30 CALL TO POUR FTGS & FDN WALL
FTG & WALL POURED MONOLITHICALLY. UFER
GROUND IN PLACE. O.K. TO POUR ROCK

11/10/03 - UNDERFLR FRAMING APP. (RE)

12-31-3 CALL - FRAMING NOT APP. RE

1-7-04 - FRAMING APP W/ COND. (1) install lat bracing
on trusses. RE

1-8-04. INS. APP. (recall for lat bracing a trusses) RE
(1) SEAL VOIDS AROUND DRS & WINDOWS.

1/15/04 Firewalls & lat bracing complete. RE

JACKSON COUNTY
Oregon

BUILDING PERMIT

9/17/2003
4:45PM

PERMIT NO.:	**BLD2003-00771**
APPLIED:	**09/17/2003**
ISSUED:	**09/17/2003**
EXPIRES:	**03/17/2004**

CONDITIONS FOR PLANNING CASES ASSOCIATED WITH THIS PERMIT

Project Number: **PRJ2003-00624** Master Number: **03-1-NC**

Related Planning Case: 03-1-NC

FIRE SAFETY INSPECTION Status: NOT MET

Prior to issuance of building permits, the Jackson County Fire Safety Inspector must inspect the property to verify that the following fire safety standards of Section 280.100 are in place. A Fire Safety Inspection must be requested by contacting Jenna Stanke, Planning Services, at 541-774-6922, (not the fire district) when all requirements have been met. If Planning Services staff is not able to make the inspection, then the applicant needs to hire an engineer or land surveyor to make a determination that the standards have been met.

A) Access to within 50 feet of all buildings must be constructed to support a gross vehicle weight of 50,000 pounds to accommodate heavy fire fighting equipment. The driveway shall terminate in an approved turnaround arrangement that meets the same load carrying capacity.

B) Address signs shall be posted at the driveway entrance from Hillcrest Road, visible from the roadway, and directional address signs shall be posted at all driveway forks.

C) A 100-foot fuelbreak shall be developed and maintained around all new construction. If the 100-foot fuelbreak extends onto an adoining parcel(s), then either a sufficient fuelbreak easement(s) must be executed (with a recorded copy submitted to Planning Services) or else a fuelbreak reduction application must be approved by the County.

Planning Activity Information

Planning/Zoning Review DMJ 09/17/2003 Date This Activity Signed By Planning Staff: 09/17/2003

FIRE SAFETY REQUIREMENT OF FILE 2003-1-NC HAS BEEN MET.

JACKSON COUNTY
Oregon

ROADS, PARKS & PLANNING SERVICES
BUILDING SECTION

10 SOUTH OAKDALE
ROOM 100

MEDFORD OR 97501

(541)774-6900
FAX (541)-774-6791

DECLARATION OF VALUE

The value of a building project is the total actual construction cost for all classes of work. An accurate estimate of value must include all costs for architectural, structural, electrical, plumbing, heating, and ventilation devices and equipment, and the contractor's profit — even if he or she has a financial interest in the project.

I hereby certify the estimated value of the construction project described herein to have been prepared consistent with the above description, and declare it to be $ 80,000 *. I understand that the Building Section is not bound by this estimate for establishing permit fees.*

Project Identification: *Type of Structure* Duplex

Township 37 *Range* 1W *Section* 22 *Tax Lot* 500

Street Address 3351 + 3353 Hillcrest Rd.

Owner Name

Signature of Declarant Jerry Taney

☐ *Owner* ☒ *Builder* ☐ *Representative with Written Authorization* ☐ *Submitted by*

bldg/declare 11/01

Print Date 07/07/2018

Plan Check Only Permit

Use Category: Industrial
Type of Work: Alteration
Case Status : Expired

APPLICATION NO: **BLD2003-00003** MASTER NO: **BLD2003-00003** PROJECT NO: **BLD2003-00003**
ZONING: RECEIVED DATE: **01/09/2003**
PROCESS: ISSUED DATE:
SITE ADDRESS: **3285 HILLCREST RD** EXPIRATION DATE: **01/21/2005**
PRIMARY PARCEL NUMBER: **37-1W-21D-300** FINALED DATE:
DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Contractor
JERRY TONEY CONSTRUCTION
4866 GRANT RD
CENTRAL POINT, OR 97502

Primary Owner
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Case Description

INTERIOR REMODEL TO CONVERT PART OF BARN TO TASTING ROOM.
expired not getting permit - never submitted chagnes to office

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	01/09/2003		
	Date Due / Date Approved		
Road Approach Notes: PW APPRV	01/09/2003	CP	
	Called		
Plan Check Phone Call Notes: Jerry 951-3699 Wall framing section. Ceiling - floor framing. Exit handicap access. Mech permit. Handicap restroom	01/10/2003	GLZ	DONE
	Date Sent		
Fax / Letter Sent Notes: LETTER SENT - NEED CORRECTIONS SUBMITED	06/15/2004	LHL	DONE
	Date Expired		
Application Expired	07/21/2004	LHL	EXP

Notes: no responce to letter sent. corrections never sent back to office

	Requested	Date Due	Date Approved
Planning/Zoning Review	06/25/2003	06/30/2003	

Notes: 2/4/2004...Needs to provide evidence that the required parking exists... TLL

	Requested	Date Due	Date Reviewed
Sewer/Septic Review	07/25/2003	07/30/2003	

	Date Submitted	Ten Day 1st Review	Date Complete
Plan Review Structural	04/27/2004	05/07/2004	

BUILDING PERMIT

Expired

7/21/2004 2:36PM

PERMIT NO.: BLD2003-00003
APPLIED: 01/09/2003
ISSUED:
EXPIRES: 01/21/2005

SITE ADDRESS: **3285 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:
DIRECTIONS TO PROPERTY: *MEDFORD*

TYPE OF WORK: **Alteration**
TYPE OF USE: **Industrial**

PROJECT DESCRIPTION: **INTERIOR REMODEL TO CONVERT PART OF BARN TO TASTING ROOM.**
****expired not getting permit - never submitted chagnes to office****

Owner

COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Contractor

JERRY TONEY CONSTRUCTION
4866 GRANT RD
CENTRAL POINT, OR 97502

Phone 1: 482-3747
Phone 1: 664-4475
CCB **0000059725** **4/05/2004**

VALUE: **$ 10,000.00**

SQUARE FOOTAGES

ZONING:

OF BEDROOMS:
OF BATHROOMS:
OF STORIES: **0**
TYPE OF ROOFING:
CENSUS CATEGORY: **560**

REQUIRED SETBACKS

FRONT: ft
SIDE 1: ft
SIDE 2: ft
REAR: ft

Fees

Type	Date	Amount
BUILDING PLAN REVIEW FEE	1/9/2003	$63.84
	Total:	**$63.84**

Mechanical Equipment

Equipment Type	Quantity

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Applicant or Owner's Signature

Issued By:

***** **NOTICE*******
Permits become void if work is not commenced within, or is suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.
Separate public work permits required for new road approaches.
Deviations from approved plans must be submitted for review and approval.
24-HOUR INSPECTION NUMBER (541) 774-6947

Planning Activity Information

Planning/Zoning Review 02/11/2004 Date This Activity Signed By Planning Staff:

2/4/2004...Needs to provide evidence that the required parking exists...TLL

fbldprmt.rpt

Print Date 07/07/2018

Pre-Application Conference

Case Status : Closed

Assigned Staff : Dody Talbott

APPLICATION NO: **99-341-PA** MASTER NO: **99-341-PA** PROJECT NO: **99-341-PA**

ZONING: RECEIVED DATE: **06/25/1999**

PROCESS: ISSUED DATE:

SITE ADDRESS: **3285 HILLCREST RD** EXPIRATION DATE:

PRIMARY PARCEL NUMBER: **37-1W-21D-300** FINALED DATE: **09/08/1999**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
2303 SEATTLE TOWER
1218 THIRD AVENUE
SEATTLE, WA 98101

HOFFBUHR DENNIS
HOFFBUHR & ASSOC INC
1062 E JACKSON ST
MEDFORD, OR 97504-7027

Case Description

MINOR PARTITION; DODY ON 6-30-99 @8:30 AM

CASE NOTES:

Date Updated	Updated By	Notes
06/04/2003	LOAD	STATEMENT SENT TO AGT: HOFFBUHR ON 9-8-99 FOR $127.43.

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date of Action		
RECEIVED	06/25/1999		
Notes: Historical Time Tracking Task			
	Date of Action		
MAPS & RESEARCH	06/29/1999		
Notes: Historical Time Tracking Task			
	Date of Action		
PA CONFERENCE	06/30/1999		
Notes: Historical Time Tracking Task			
	Date of Action		
PROCESS IN	07/16/1999		

Notes: Historical Time Tracking Task

	Date of Action
RECEIVE	08/11/1999

Notes: Historical Time Tracking Task

	Date of Action
PREPARE NOTICE/REPORT	08/30/1999

Notes: Historical Time Tracking Task

	Date of Action
PO'S & MAPS	09/01/1999

Notes: Historical Time Tracking Task

	Date of Action
PROCESS IN	09/07/1999

Notes: Historical Time Tracking Task

	Date Case Closed
Case Closed	09/08/1999

	Date of Action
PREPARE PO LABELS	09/08/1999

Notes: Historical Time Tracking Task

	Date of Action
PROCESS OUT/ACCTS REC.	09/08/1999

Notes: Historical Time Tracking Task

APPLICATION TYPE:

MINOR PARTITION PLAT REVIEW

Case Status : Final Approval

Decision : Approved

Assigned Staff :

APPLICATION NO: **99-11-MP-P** MASTER NO: **99-11-MP-P** PROJECT NO: **99-11-MP-P**

ZONING:

RECEIVED DATE: **03/01/2000**

PROCESS: **Type 2**

ISSUED DATE:

SITE ADDRESS: **3285 HILLCREST RD**

EXPIRATION DATE:

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

FINALED DATE:

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Case Description

SUBMITTING PLANS

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description	Date 3 Date of Action	Done By	Disposition
RECEIVE PLANS Notes: Historical Time Tracking Task	03/01/2000		

	Date Activity Added	Appeal Deadline	Tentative Dec. Date
Staff Approval & Notice	04/25/2000	05/07/2000	04/25/2000

	30-Day Deadline	Task Complete
(30-Day) Completeness Review		

Print Date 07/07/2018

APPLICATION TYPE:

MP (Minor Partition)

Case Status : Final Approval

Decision : Approved

Assigned Staff : Dody Talbott

APPLICATION NO: **99-11-MP** MASTER NO: **99-11-MP** PROJECT NO: **99-11-MP**

ZONING:

PROCESS: **Type 2**

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-22-500**

RECEIVED DATE: **08/11/1999**

ISSUED DATE:

EXPIRATION DATE:

FINALED DATE:

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

HOFFBUHR DENNIS
HOFFBUHR & ASSOC INC
1062 E JACKSON ST
MEDFORD, OR 97504-7027

Case Description

MINOR PARTITION: EXISTING: 2, PROPOSED: 2.
EXPEDITED REV. SEE 1999-341-PA

CASE NOTES:

Date Updated	Updated By	Notes
06/04/2003	LOAD	STAFF REPORT WAS MAILED OUT ON 9-8-99, REQUEST FOR HEARING EXPIRES ON 9-18-99.

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			

ACTIVITY DETAILS:

Description	Date 3 Date of Action	Done By	Disposition
RECEIVE Notes: Historical Time Tracking Task	08/11/1999		

			Date of Action
PREPARE NOTICE/REPORT			08/30/1999
Notes: Historical Time Tracking Task			
			Date of Action
PO'S & MAPS			09/01/1999
Notes: Historical Time Tracking Task			
			Date of Action
PROCESS IN			09/07/1999
Notes: Historical Time Tracking Task			
	Date Activity Added	Appeal Deadline	Tentative Dec. Date
Staff Approval & Notice	09/08/1999	09/20/1999	09/08/1999
Adjust or Override Fee			09/08/1999
			Date of Action
PREPARE PO LABELS			09/08/1999
Notes: Historical Time Tracking Task			
			Date of Action
PROCESS OUT			09/08/1999
Notes: Historical Time Tracking Task			
		Target/Critical Date	Initl Decn Deadline
Decision Deadlines		12/24/1999	07/02/2000
		30-Day Deadline	Task Complete
(30-Day) Completeness Review		10/09/1999	

LAWFUL LOT RESEARCH

Date of Research: 12/20/07

Researched By: Laura

FILE NUMBER: ZON2007-02503

MAP DESCRIPTION: T 37 R 1W S 21D TL 300

SOURCES CHECKED:

X	Tidemark	___	AS400	X	Front Counter Express
___	Central File	___	Assessor Map Book	___	Application Log Book

☒ **The property is a lawful parcel**, as defined by the 2004 Land Development Ordinance Section 10.2 because:

☐ It was created prior to countywide land use regulations:

☐ Volume _____, Page _____ *(or)*

☐ Document Number _____ of the Official Records of Jackson County.

Date signed/recorded: _____.

☐ It was created in compliance with land use regulations in effect.

☐ Volume _____, Page _____ *(or)*

☐ Document Number _____, of the Official Records of Jackson County.

Date signed/recorded: _____.

☒ It was reviewed and approved by Jackson County on 3/2/2000, through File No. 99-11-MP.

☐ Other: _____

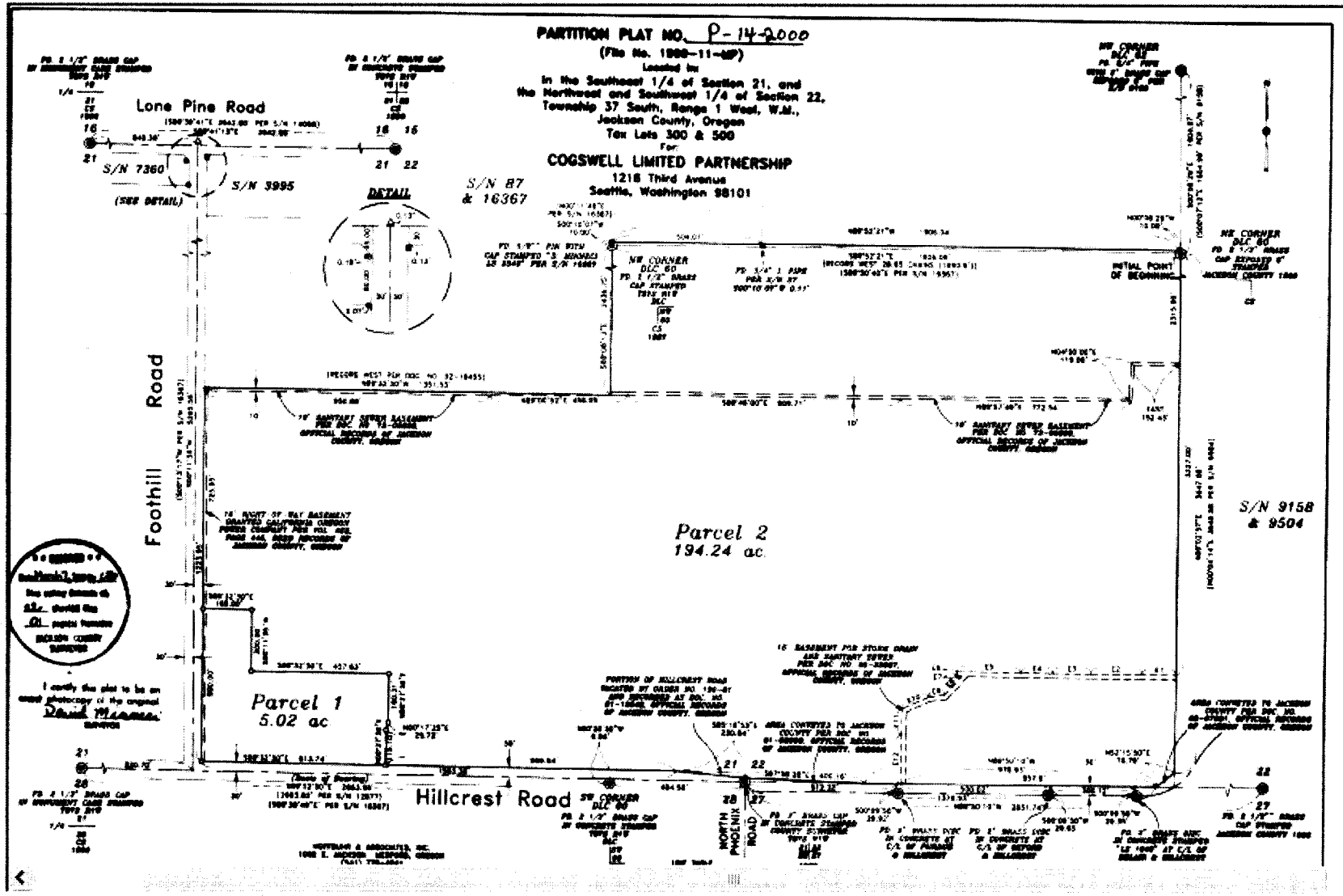
☐ **The property is <u>not</u> a lawful parcel**, as defined by the 2004 Land Development Ordinance Section 10.2, because:

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PARTITION PLAT NO. P-N-2000

(File No. 1988-11-MP)

Located in

In the Southeast 1/4 of Section 21, and the Northeast and Southeast 1/4 of Section 22, Township 37 South, Range 1 West, W.M., Jackson County, Oregon

Tax Lots 303 & 500

for

COGSWELL LIMITED PARTNERSHIP

1218 Third Avenue

Seattle, Washington 98101

3-2-2000

16433

16433

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OWNERSHIP SUMMARY

DATE	DOCUMENT	DESCRIPTION
7-25-1951	V. 354, P. 487	Reginald/Maude Parsons conveyed by deed to Hillcrest Orchard Inc., a Washington corporation, 37, 1W, 22, TL 500 (161+ acres) and 37, 1W, 21D, TL 300 (40 acres), along with other properties; recorded 8-1-1951
1-15-1957	V. 437, P. 468	Wheldon Biddle and G.M. Roberts, executors of Ella Biddle estate, conveyed by deed to George Parsons 37, 1W, 21A, TL 1400 (47 acres); recorded 2-6-1957
1-28-1957	V. 449, P. 360	George/Elizabeth Parsons conveyed by deed to Hillcrest Corporation, a Washington corporation, 37, 1W, 21A, TL 1400 (47 acres); recorded 11-20-1957
7-1-1992	OR 92-19455	Hillcrest Corporation (Walter Bagnall, President), a Washington corporation, conveyed by deed to Cogswell Limited Partnership, 37, 1W, 22, TL 500 (161+ acres), 37, 1W, 21D, TL 300 (40 acres), and 37, 1W, 21A, TL 1400 (47 acres) along with other properties; recorded 7-1-1992. Hillcrest Corporation retained controlling interest.
9-8-1999	File 99-11-MP	County approved minor partition involving 37, 1W, 22, TL 500 and 37, 1W, 21D, TL 300, creating a 5+ acre parcel (TL 301) and a 194+ acre parcel (TL 300 and 500). Final plat recorded 3-7-2000

37-1W-22-500
37-1W-21D-300
37-1W-21-D-301
Cogswell Part.

Although the proposal involves multi-family housing (two duplexes), further site plan review is not required because the structures will be located more than 400 feet from the nearest property line so will not have a visual impact on surrounding properties.

6) Section 258.050(4) states: *Any proposed expansion of, or change in a nonconforming industrial use shall be subject to an application for a Rural Limited Industrial map designation pursuant to Section 237.030 and is subject to the performance standards, conditions and requirements as specified in this chapter, provided however that the nonconforming industrial use shall not be subject to the resource-related siting criteria contained in Section 237.030 (6 and 7) and the Jackson County Comprehensive Plan (Map Designations Element and Economy Element, Policy 8).*

FINDING: The proposed replacement/relocation of the 4 farm worker dwellings is not an industrial use. Therefore, the above criterion does not apply.

IV. CONCLUSION

The proposal to recognize the 11 dwellings on the parcel as legal dwellings and to replace 4 existing farm worker dwellings with 2 duplexes in a new location has been found to be consistent with the Jackson County Land Development Ordinance because all 11 dwellings were placed on the property prior to countywide zoning and the 4 proposed replacement farm dwellings will not negatively impact the surrounding area.

V. DECISION

File 2003-1-NC, an application for alteration of nonconforming structures to allow the replacement of 4 farm worker dwellings in a new location and the recognition of 11 legal dwellings, total, on property described as Township 37 South, Range 1 West, Section 21D, Tax Lot 300, Township 37, South, Range 1 West, Section 22, Tax Lot 500, and Township 37 South, Range 1 West, Section 21D, Tax Lot 301, is hereby approved subject to the following conditions:

1) **Prior** to issuance of building permits for the replacement dwellings, the fire district must inspect the property to verify that the following fire safety standards of Section 280.100 are in place. A fire Inspection must be requested by contacting Planning Services (and not the fire district) when all requirements have been met. If the fire district is not willing or able to make the inspection, then the applicant needs to hire an engineer or land surveyor to make a determination that the standards have been met.

   A) Access to within 50 feet of all buildings must be constructed to support a gross vehicle weight of 50,000 pounds to accommodate heavy fire fighting equipment. The driveway shall terminate in an approved turnaround arrangement that meet s the same load carrying capacity.

B) Address signs shall be posted at the driveway entrance from Hillcrest Road, visible from the roadway, and directional address signs shall be posted at all driveway forks.

C) A 100-foot fuelbreak shall be developed and maintained around all new construction. The fuelbreak shall be entirely on the subject parcel unless a fuelbreak easement has been obtained from the adjacent property owners or a fuelbreak reduction is approved by the county.

3) At the time of application for building permits, evidence must be submitted showing that the dwelling will meet the following fire safety standards:

A) All structures shall have Class A or B roofing. Wood roofing of any type is not permitted.

B) All chimneys shall have installed spark arresters.

This decision is limited to the County's review of applicable zoning rules and land use law, as outlined in the Jackson County Comprehensive Plan, the Jackson County Land Development Ordinance, and the Oregon Administrative Rules and Oregon Revised Statutes relating to land use. Other County, State and Federal agencies may have regulatory review authority for development projects. The decision rendered herein neither implies nor guarantees compliance with the requirements of any other regulatory agency. It is the property owner's responsibility to ensure that the development complies with the requirements of any other regulatory agency or provisions of law prior to initiating development.
Notice of this decision is being sent to property owners in the vicinity of this property. They, or the property owner, have the right to request a hearing within 12 days of this decision. This decision will be final once the 12 day period has ended, provided a hearing has not been requested.

JACKSON COUNTY PLANNING DIRECTOR

By: Dawn Jagger, Planner II

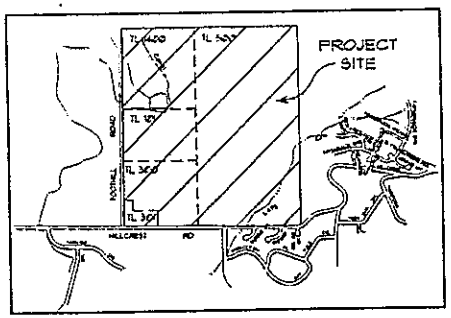
Date: February 27, 2003

[I:\ZONING\WP\Jagger\2003-1-NC.wpd]

SUBMITTED BY APPLICANT

REDUCED COPY

VICINITY MAP

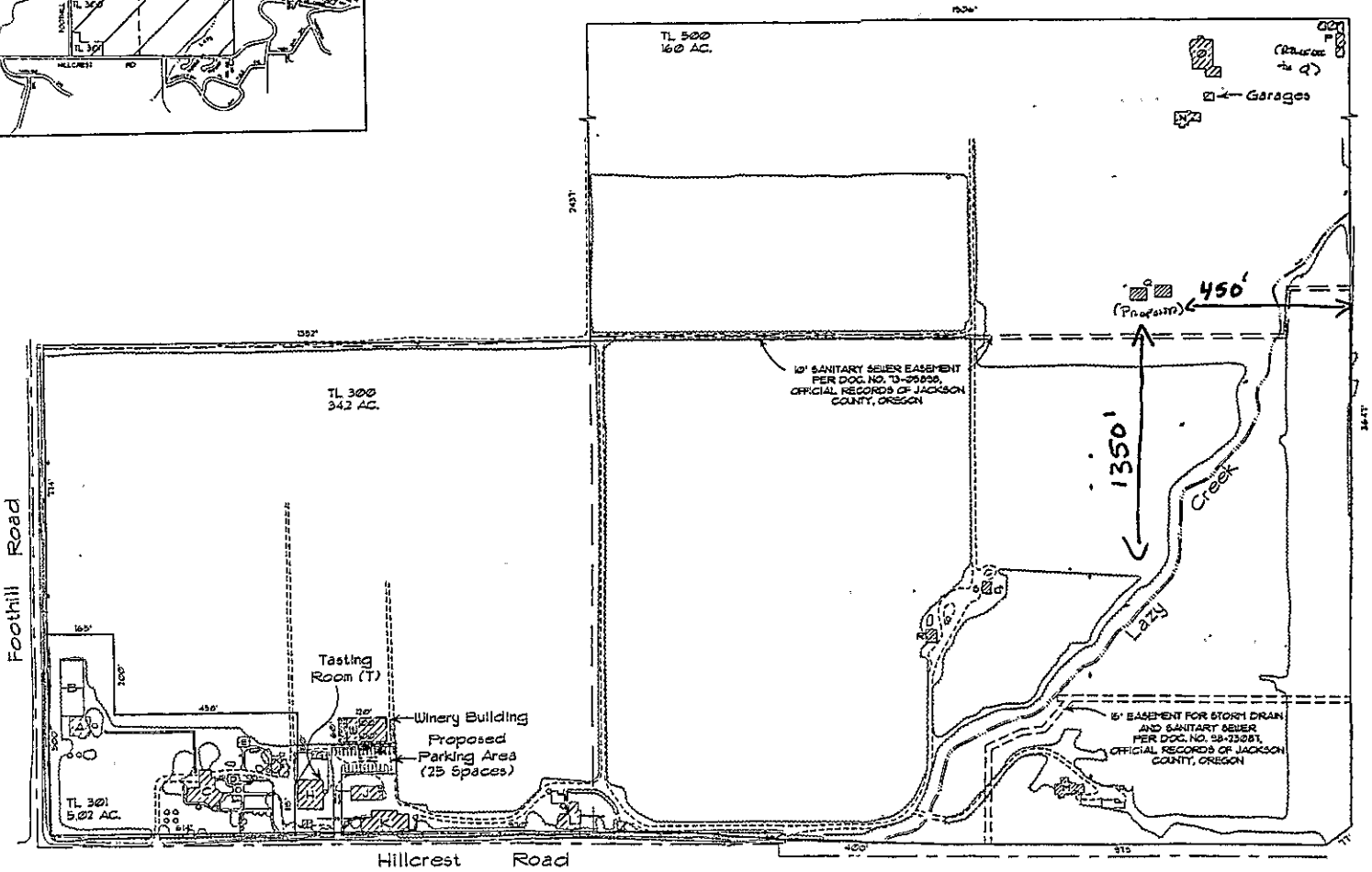


SITE PLAN

For:

COGSWELL LIMITED PARTNERSHIP

Located in:
The S.E. 1/4 of Sec. 21 &
the N.W. and S.W. 1/4 of Sec. 22,
T.37S., R.1W., W.M.,
Jackson County, Oregon



- Existing Building
- A: Recreation Building
- B: Tennis Court
- C: House (Main Residence)
- D: Office
- E: Guest House
- F: Appartments & Garage
- G: Barn (Cow)
- H: Barn
- I: Agricultural Building
- J: Agricultural Building
- K: Agricultural Building/House
- L: House & Garage
- M: House & Garage
- N: House
- O: Machine Shop & Apartment
- P: Farm Workers Housing (4 Units)
- Q: Duplexes (Proposed))
- R: Tractor Garages
- S: Agricultural Building
- T: Tasting Room
- U:
- V:
- W: Winery

Conditionally Approved (X)
Approved ( )
Denied ( )

By: _____ **Date** 2-27-03

Jackson County Planning & Development

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft

Not to scale

HOFFBUHR & ASSOCIATES, INC.

BY: DAVID HINKLE
DATE: FEBRUARY 5, 2003
PROJECT:
PROJECT NO.
DRAWING FILE NO.
SCALE:
REVISION NO.
REVISION DATE: JANUARY 10, 2003
BASIS OF RECORD:

2003-1-NC
1-22-03

JACKSON COUNTY
Oregon

ZONING CLEARANCE SHEET

ROADS, PARKS AND PLANNING SERVICES • 10 S. OAKDALE AVE., RM. 100 • MEDFORD, OREGON 97501-2902 • (541) 774-6900

2/06/03 8:38:11 PLZN200R

File Number: 2003 162 ZCS

Current Owner: COGSWELL LMTD PARTNERSHIP

Map Id: 371W21D Tax Lot: 300 Acreage: 34.22
Property Address: 3285 HILLCREST RD Acres: 34.22

Applicant Name: COGSWELL LMTD PARTNERSHIP
Mailing Address:
City/St: Phone:
Zoning Clearance Date: 2/06/2003 Creation Date:

Proposal: TASTING ROOM

To Serve: Existing Business

****

Property is Zoned: EFU Minimum Parcel Area: 80 ACRES

MINIMUM STRUCTURAL SETBACK FROM PROPERTY LINES: Front: 30 Side: 30 Rear: 20

Development on this land is subject to Mandatory Fire Safety Requirements as described in Chapter 280.100 of the Jackson County Land Development Ordinance. A 100 foot fuelbreak is required and may affect setbacks.

Comments:

MR. DAY INQUIRED AS TO WHETHER IT WOULD BE POSSIBLE TO LOCATE THE WINE TASTING FACILITIES IN THE NEW BUILDING WHERE THE WINE PRODUCTION IS CURRENTLY OCCURING. 2002-5-DAR-1 APPROVED A TASTING ROOM IN CONJUNCTION WITH THE WINERY. THE PROPOSAL IN THIS APPLICATION WAS FOR A TASTING ROOM IN THE EXISTING BARN. ISSUES ASSOCIATED THE CONVERSION OF THIS OLD BARN HAVE MADE THE TASTING ROOM IN THE OLD BARN TOO TOUGH ACCORDING TO MR. DAY. MR. DAY SAYS THAT THERE IS ADEQUATE ROOM TO ACCOMODATE THE TASTING ROOM IN THE THE SAME BUILDING AS THE WINE PRODUCTION FACILITY. DISCUSSED THIS PROPOSAL WITH SANDY. WE CONCUR THAT IS ACCEPTABLE WITHOUT AN NEW REVIEW PROVIDED THE REQUIRED PARKING IS PROVIDED AND ALL ON-GOING CONDITIONS OF 2002-5-DAR AND 2002-5-DAR-01 CONTINUE TO BE MET.

****

CERTIFICATION: The information I have provided for this zoning clearance is, to the best of my knowledge, true, accurate and complete. I also understand that any changes in my plans or county regulations may render this clearance sheet invalid.

Signature of owner/applicant: _____ Date: _____

Signature of staff member: _____ Date: 2/6/03

37-1W-21D-300
Cogswell Lmtd Partnr.
1/15

V. DECISION

File 2002-05-DAR-01, an application to amend a previous approval for a winery to allow construction of a tasting room on property described as Township 37 South, Range 1 West, Section 21D, Tax Lot 300 is hereby approved subject to the following conditions:

1) Sales at the tasting room shall be limited to wines produced in conjunction with the on-site winery and incidental items directly related to wine.

2) Food service shall be limited to individually portioned prepackaged foods prepared from an approved source by a commercial processor and nonperishable beverages.

3) At least 7 parking spaces shall be provided, in addition to the 17 spaces required for the winery production building.

4) At the time of application for building permits, evidence must be submitted showing that the structure will meet the following fire safety standards:

   A) Class A or B roofing is required. Wood roofing of any type is not permitted.

   B) Any chimney shall have a spark arrester.

5) This approval is **valid for two (2) years** from the date of the final decision, and will become void if the development is not initiated in that period. The county may grant one extension period of up to 12 months provided the provisions of Section 210.110(2)(A) through (D) of the Jackson County Land Development Ordinance have been met.

This decision is limited to the County's review of applicable zoning rules and land use law, as outlined in the Jackson County Comprehensive Plan, the Jackson County Land Development Ordinance, and the Oregon Administrative Rules and Oregon Revised Statutes relating to land use. Other County, State and Federal agencies may have regulatory review authority for development projects. The decision rendered herein neither implies nor guarantees compliance with the requirements of any other regulatory agency. It is the property owner's responsibility to ensure that the development complies with the requirements of any other regulatory agency or provisions of law prior to initiating development.

Notice of this decision is being sent to property owners in the vicinity of this property. They or the applicant have the right to request a hearing on this decision within 12 days of the date of the decision. This decision will be final after the 12 day period has ended, provided a hearing has not been requested.

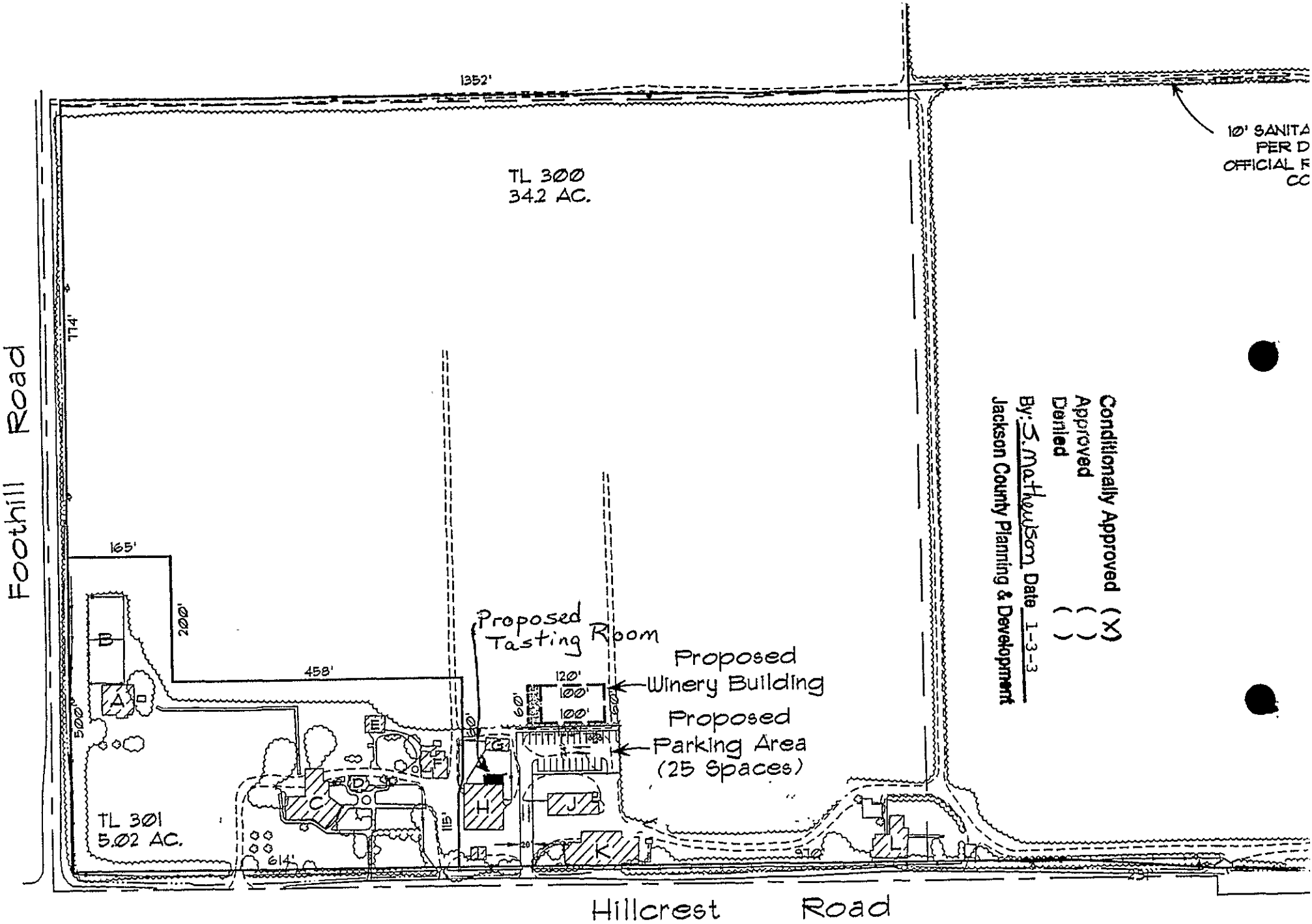
JACKSON COUNTY PLANNING DIRECTOR

Sandy Mathewson

By: Sandy Mathewson, Planner III

Date: January 3, 2003

[H:\WP\DAR\02-05-DAR-01.SR]



2002-5-DAR-01

GRAPHIC

200 0 100 200

RECEIVED
OCT 28 2002
JACKSON COUNTY
PLANNING

Roads, Parks and Planning Services
10 South Oakdale Ave., Room 100
Medford OR 97501-2902
Phone: (541) 774-6900
Fax: (541) 774-6791

JACKSON COUNTY
Oregon

LETTER OF AUTHORIZATION

LET IT BE KNOWN THAT JOHN P. DAY
Has Been Retained to Act as Agent to Perform All Acts for Development on My Property Identified Below. These Acts Include: Pre-application Conference, Filing Applications and/or Other Required Documents Relative to All Zoning Applications, Septic System Feasibility, Sewage Disposal Permits, Assigning an Address, Road Approach Permits, Manufactured Dwelling Permits, Building Permits, and Mechanical Permits (authorization not useable for Plumbing or Electrical Permits per State regulations).

_____
(Address or Road)

AND DESCRIBED IN THE RECORDS OF JACKSON COUNTY AS:

TOWNSHIP 37S, RANGE 1W, SECTION 21D, TAX LOT(S) 300
TOWNSHIP ____, RANGE ____, SECTION 22 21A, TAX LOT(S) 500 1400

THE COSTS OF THE ABOVE ACTIONS, WHICH ARE NOT SATISFIED BY THE AGENT, ARE THE RESPONSIBILITY OF THE UNDERSIGNED PROPERTY OWNER.

APPLICANT:

SIGNATURE: _____ DATE: _____
PRINTED NAME: _____
ADDRESS: _____ PHONE: _____
CITY/STATE/ZIP: _____ FAX: _____

PROPERTY OWNER:

This authorization is valid for ☐ 1 year; ☒ 2 years; ☐ Other _____ **(Must select one)**

SIGNATURE: Susan Spencer DATE: February 27, 2002
PRINTED NAME: Susan Spencer, Secretary/Treasurer of Hillcrest Corporation
ADDRESS: C/O Hillcrest Corporation PHONE: 206-623-2874
CITY/STATE/ZIP 2303 Seattle Tower FAX: 206-623-0638
1218 3rd Ave.
Seattle Wn. 98101

AGENT:

SIGNATURE: _____ DATE: 2/24/02
PRINTED NAME: John P. Day
ADDRESS: 12E S. Foothill Rd PHONE: 541-840-1680
CITY/STATE/ZIP Medford, Ore. 97504 FAX: 541-776-0899

(A-AUTHORIZE.FRM 04/00)

Oregon
John A. Kitzhaber, M.D., Governor

Department of Environmental Quality
Western Region
201 W Main, Suite 2-D
Medford, OR 97501
(541) 776-6010
FAX (541) 776-6262

37-1N-2ID-300

May 2, 2002

John Day
Foothill Winery at Hillcrest Orchard, LLC
124 S. Foothill Road
Medford, OR 97504

Re: General WPCF Permit 1400-A
Site visit and permit issuance
File 111795

Dear Mr. Day:

Thank-you for the opportunity to meet with you on April 29th, and review your operations.

Your permit application has been reviewed, and has been approved. The permit will be mailed out of our Salem permit office, and you should be receiving it shortly.

Attached is the report from the site visit. No concerns were noted. Please note that the irrigation pond should be inspected on a regular basis during periods of waste water discharge to ensure that it has adequate freeboard.

If you have any questions about this letter or your permit please contact me at (541) 776-6010 extension 246.

Sincerely,

E. Andrew Ullrich

E. Andrew Ullrich
Storm Water Permit Specialist
Water Quality Division

EAU

cc: File
\winword\1400ab\letters\02-I-14a-Foothill Winery.doc

GENERAL WPCF 1400A/B PERMIT

THIS APPLICATION MUST INCLUDE THE ITEMS BELOW IN ORDER TO BE PROCESSED. YOUR APPLICATION WILL BE RETURNED IF YOU FAIL TO INCLUDE THIS INFORMATION:

[X] "Applicant" (legally responsible party (RP). The RP may be the property owner, or any person or company accepting legal responsibility for the facility. NOTE: DEQ CANNOT ISSUE A PERMIT TO AN ASSUMED BUSINESS NAME.

The person signing the application MUST be as follows:

1. Corporations - Principal Executive Officer
2. Partnerships/Sole Proprietorships - General Partner or Proprietor, respectively. (Also provide name(s) and address(es) of General Partner(s).)
3. Government - Principal Executive Officer or ranking elected official
4. X Limited Liability Company - Member (Also provide copy of Articles of Organization.)
5. Trusts - Acting Trustee (Also provide name(s) and address(es) of Trustee(s).)

[X] Legal Description must include Section, Township and Range.

[X] Latitude and Longitude Coordinates in degrees, minutes and seconds (to the nearest 15 seconds) at end-of-pipe.

[X] Land Use Compatibility Statement must be signed off by local planning department. If there are any conditions placed on land use approval, a copy of those and/or any written findings must be included with this application.

[X] FEES (Make Checks payable to "DEQ."):

Permit Number	Description	Filing Fee	New Permit	ACD	TOTAL
1400A	Wineries; crop preparation for market; fresh pack produce	$50	$80	$155	$285
1400B	Canneries; processed foods; meat processing and packing; poultry, marine, and other animal products processing; oils and extracts	$50	$155	$275	$480

Two copies of the complete application packet with the fees are to be sent to the following:

Department of Environmental Quality
Attn: Business Office
811 SW Sixth Ave.
Portland, OR 97204

Application must be COMPLETELY filled out. No line may be left blank. Where information is not yet available, please note.

The person preparing this application must check all boxes of this form upon completion, and sign below. This form must be included in the application packet.

I hereby certify that the information that is provided in this application is true and accurate to the best of my knowledge. I understand that failure to include any of the above will result in the return of my application for completion and re-submittal to the Department of Environmental Quality.

Name: (Print clearly) John P. Day

Company: Foothill Winery at Hillcrest Orchard LLC

Signature: [signature]

Title: Member

Address 124 S. Foothill Rd.
Medford, OR 97504

Date: [illegible]

Phone No: 541-840-1580

DEQ USE ONLY – REGIONAL OFFICE

Received: _____
Application No.: _____
File No.: _____
EPA No.: _____
Mail ID #2/#9: _____
Hydrocode: _____
DOC Conf.: _____

APPLICATION FOR WATER POLLUTION CONTROL FACILITIES GENERAL PERMIT 1400 (WPCF-N)

STATE OF OREGON

(For Wineries and Small Seasonal Food Processors)

DEQ USE ONLY – BUSINESS OFFICE

Date Received: _____
Amount Received: _____
Check No.: _____
Deposit No.: _____
NOTES: _____

A. REFERENCE INFORMATION

1. Foothill Winery at Hillcrest Orchard LLC
Legal Name of Applicant

Foothill Winery
Facility Identification

2. 124 S. Foothill Rd.
Mailing Address

Medford | OR | 97504
City | State | Zip

3. John P. Day
Responsible Official

Member/General Manager
Title

3285 Hillcrest Rd. | 541-840-1580
Address or Location | Phone

4. Jon Meadors
Alternate Responsible Official

Superintendent Hillcrest Orchard
Title

3285 Hillcrest Rd. | 541-773-1487
Address or Location | Phone

Medford, OR 97504

5. Facility Location if **different** from Mailing Address: /
Same

6. Enter Site Location by **Latitude** and **Longitude:**

LATITUDE			LONGITUDE		
1. Deg.	2. Min.	3. Sec.	1. Deg.	2. Min.	3. Sec.
42°	19'	54"	122°	49'	10"

B. GENERAL DESCRIPTION OF FACILITY

Briefly summarize the proposed facility and primary method of waste treatment and disposal.

6000Sq.Ft. winery with a design capacity of 12,000 cases or less or a maximum capacity of 25,000 gallons or less production per year. Waste consists of wash down water used for cleaning and will be disposed of by pumping to an on-site irrigation holding pond with a capacity of 18 acre feet. Anticipated seasonal usage is less than 1000 gal. per day for 30 to 45 days.

C. REQUIRED EXHIBIT

As EXHIBIT A, attach two (2) copies of a Preliminary Engineering Report or Facility Plan Report which fully describes the proposed project, using written discussion, maps, diagrams, and any other necessary materials. Specific items contained in the report should include:

1. A description of the proposal.
2. Schedule for development.
3. The location of the project and adjacent facilities and waterways.
4. A Wastewater Management Plan (submit as separate document).

D. LAND USE APPROVAL

LAND USE COMPATIBILITY STATEMENT: is attached ☒ is coming ☐ N/A ☐

E. OTHER PERMITS

Land Use Permit received.
Building permit applied for

Attach a list of other permits issued or applied for.

F. FEES – MUST ACCOMPANY THIS APPLICATION

Filing Fee	$ _____
Processing Fee	_____
Compliance Determination Fee	_____
TOTAL	$ 285

I HEREBY CERTIFY THAT THE INFORMATION CONTAINED IN THIS APPLICATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Signature of Legally Authorized Representative (See Instructions) | Member/General Manager (Title) | 4-16-02 (Date)

John P. Day

DEPARTMENT OF ENVIRONMENTAL QUALITY
LAND USE COMPATIBILITY STATEMENT (LUCS)

WHAT IS A LUCS? The LUCS is the process DEQ uses to determine that DEQ permits and other approvals that affect land use are consistent with the local government comprehensive plan.

WHY IS A LUCS REQUIRED? Oregon law requires that state agency activities that impact land use be consistent with local comprehensive plans. DEQ Division 18 administrative rules identify agency actions that are defined as programs affecting land use. These programs must have a process for determining local plan consistency.

WHEN IS A LUCS REQUIRED? A LUCS is required for nearly all DEQ permits, some general permits, and certain approvals of plans or related activities that affect land use. These activities are listed in this form. In cases where a source needs more than one DEQ permit or approval, a single LUCS may be used.

A permit modification requires a LUCS when:
- there is a physical expansion on the property or the use of additional land is proposed
- there is a significant increase in discharges to water
- there is a relocation of an outfall outside of the source property, or
- there is any physical change or change of operation of an air pollutant source that results in a net significant emission rate increase as defined in OAR 340-28-110.

A permit renewal requires a LUCS if one has not previously been submitted, or if one of the above four permit modification factors apply.

HOW TO COMPLETE A LUCS:
- The LUCS form is included in the DEQ permit application or approval packet.
- Applicant fills out Section 1 of the LUCS and then submits it to the city or county planning office.
- The local planning office determines if the business or facility meets all local planning requirements.
- The local planning office must attach written findings of fact for local reviews or other necessary planning approvals that are required of the applicant.
- The applicant includes the completed LUCS and attachments with the permit application or approval request submittal.

WHERE TO GET HELP: Questions on the LUCS are to be directed to region staff responsible for processing the source permit or other approval application or, to Headquarters at 800-452-4011 or (503) 229-6408.

SECTION 1 - TO BE FILLED OUT BY APPLICANT

1. Name of applicant Foothill Winery at Hillcrest Orchard LLC Contact person John P. Day
   Telephone 541-840-1580

Mailing address:
124 S. Foothill Rd.
Medford, OR 97504
Attn: John P. Day

Location address:
3285 Hillcrest Rd.
Medford, OR 97504

Tax Acct# 1-042512-3 Tax Lot # 300 Township 37S Range 1W Section 21D
Latitude 42°19'54" Longitude 122°49'10"

2. Describe type of business or facility and the services or products provided:
Winery for producing primarily red wine

3. Circle the type of DEQ permits or approvals being applied for at this time:

Air Notice of Construction	Solid Waste Compost Registration-Permit	WQ NPDES/WPCF Permit **
Air Discharge Permit*	Solid Waste Letter Authorization Permit	Wastewater/Sewer Facility Plan ***
Title V Air Permit	Solid Waste Material Recovery Facility Permit	WQ Storm Water General Permit
Air Indirect Source Permit	Solid Waste Transfer Station Permit	Other WQ General Permit **** # 1400
Parking/Traffic Circ. Plan	Solid Waste Waste Tire Storage Permit	Fed. Permit WQ Certification
Solid Waste Disposal Permit	HW/PCB Storage/Trmt/Disch Permit	Pollution Control Bond Request
Solid Waste Treatment Permit	Wastewater Revolving Loan Request	

* *excludes portable facility permits* ** *for onsite const-installation permits use DEQ form F:\WLANDUSE.OSS*
*** *includes review of plan changes that require use of new land* **** *general permits,600,700,1200CA, and 1500 are exempt.*

4. This application is for a: ☐ new permit ☐ permit renewal ☐ permit modification ☐ other_____

SECTION 2 - TO BE FILLED OUT BY CITY OR COUNTY PLANNING OFFICIAL

5. The facility proposal is located: ☐ inside city limits ☐ inside the UGB ☒ outside UGB

6. Name of city or county that has land use jurisdiction*: Jackson County
**jurisdiction means the legal entity that is responsible for land use decisions for the subject property or land use.*

7. The business or facility complies with all applicable local land use requirements: ☒ yes ☐ no

7a. List all local reviews or approvals that were required of the applicant before the LUCS consistency was determined *(This does not include past requirements that do not relate to the pending DEQ permit request.)*:
Z602-5-DAR Approval at Winery

7b. If no, identify reasons for noncompliance, or list requirement(s) that the applicant must comply with before LUCS consistency can be determined:

7c. Is local government currently processing remaining requirements to attain LUCS consistency: ☐ yes ☒ no
Anticipated date of decision _____

7d. Is a public notice and hearing required ? ☐ yes ☒ no hearing date _____

8. Planning official reviewer's telephone number: 774-6911

SIGNATURES

Planning Official	Print Planning Official's Name	Title	Date
	Gary A. Stockwell	Planner I	4/19/02

Planning Official | Print Planning Official's Name | Title | Date
(depending upon city/county agreement on jurisdiction outside city limits but within UGB)

ATTENTION: A LUCS approval cannot be accepted by DEQ until all local requirements have been met. Written findings of fact for all local decisions addressed under 7 thru 7b must be attached to the LUCS.

EXHIBIT A

1. **Describe what type of wastewater treatment and disposal you are proposing:**

Wastewater is generated from wash down activities performed during cleanup of crushing operation and pressing operation all performed seasonally during October and portions of November. Periodically wastewater will be generated from barrel cleaning activities. Water will be collected from the floor of the winery through trench drains leading to catch basins. Any solids will be captured in the catch basins prior to the wastewater being pumped to the irrigation holding pond for dispersion into this facility containing between 16 and 18 acre feet of storage. Subsequently water in the storage facility is pumped through the irrigation system onto the various crops grown on the orchard including vineyards and pears.

Any solids, including all grape pomace, will be mechanically spread into the orchard via the appropriate machinery.

2. **Describe your proposed initial production capacity in relation to the ultimate plan capacity.**

The ultimate design capacity of the winery is approximately 12,000 cases of production per year or 25,000 gallons of finished product. The initial construction and design will accommodate the maximum production of wastewater with the initial production being approximately 2,000 to 4,000 cases in the first 4 years increasing as the capacity of the vineyards provides product for processing. This will not be accomplished until the beginning of the 4th year. Between the 4th and 7th years, the maximum capacity of the winery should be reached. The capacity of the winery is a function of the economics and not necessarily a function of the physical capacity of the plant or equipment.

3. **Included for your review is a site plan showing location of the new production facility and pipeline route to the holding pond. The site plan also depicts drainage ways in the site in relation to the community.**

4. **Wastewater management plan – See attached.**

WASTERWATER MANAGEMENT PROGRAM

(a) Block flow diagram

TREATMENT FLOW SCHEME

Wash down Wastewater

↓

Collection through trench & floor drains
Internal to winery

↓

Solid removal in catch basins

↓

Pumping to irrigation pond

↓

Dispersion into 18± acre feet pond

↓

Pumped into filtered irrigation system

↓

Disposed through overhead & drip irrigation system

(b) Approximate wastewater volume

- Harvest (Sept. through Nov.).....1,000 g/d max. ..... 500 g/d average
- Winter (Dec. through April)..... 500 g/d max. ..... 50 g/d average
- Spring-Summer (May-Aug.)..... 200 g/d max. ..... 25 g/d average

(c) Wastewater Pollutant concentration

- Crushing Season..... BOD-5..... less than 2,000 mg/L Nitrogen....less than 5 mg/L
  TDS ..... less than 800 mg/L;
  COD ..... less than 4,000 mg/L Choride....less than 50 mg/L
  pH 4.l;
- Non-crushing Season
  BOD-5.... less than 2,000 mg/L Nitrogen.... less than 10 mg/L
  TDS.....400 mg/L
  COD..... less than 4,000 mg/L Choride..... less than 100 mg/L
  pH 4.8;
  Phosphorus. less than 10 mg/L Sodium.... less than 100 mg/L.

- Due to limited capacity of 12,000 cases (25,000 gal) or less, all pollutant concentration should be below the mean characteristics.

(d) **Monthly wastewater distribution**

- Jan.-April	Tank/barrel/floor/equipment cleaning	25% of yearly total
- May – Aug.	Floor cleaning	5% of yearly total
- Sept.-Nov.	Harvest equipment/tank/floor/barrel	60% of yearly total
- December	Tanks/floor/barrel cleaning	10% of yearly total
		100%

(e) Land/Crop description of wastewater drainage area

- 150 acres of orchard (pears). 50 acres of irrigated grassland.
- 2' to 4' carney clay
- Up to 65 acres vineyards (presently 20 acres)

(f) Solids removal from wastewater – solids consist of:

- Yeast following fermentation of wine. Disposed by on-site composting together with grape pomace, followed by broadcast application by machine spreader.

- Tartrates formed by reaction of tartaric acid and potassium, both naturally occurring in juice. The settled solids are removed prior to the discharge of wastewater to the effluent disposal system. Due to processing technique there will be minimal volume removed with water.

- Grape pomace – 100% organic reside. Composed and broadcast spread into orchard as top-dressing via machine spreader.

(g) Chemical additives:

Less than 50 lbs. per year of soda ash, less than 50 lbs. per year of citric acid, and less than 3 gallons per year of Iodaphor used for tank cleaning. Citric acid is used to adjust pH of wastewater. When applied via irrigation to orchard, they counterbalance soil acidification caused by low pH wastewater. At rates applied to orchard, these chemical additives will show no adverse effects on soil. Potasium metabisulate, sulfurdioxide, and tartaric acid are added to and absorbed into the wine and do not enter the wastewater system.

(h) Irrigation Management

The soil absorption potential is great enough that all winery effluent can be absorbed and decomposed by soil. All organic matter applied to the soil, including but not limited to pomace, tartrates, and composted yeast, enters the soil humus cycle and serves to maintain the fertility of the soil. The dilution factor or the maximum inflow per day of the wasterwater is approximately 6000 to 1 which should neutralize any effects of the input.

Phone: (503) 986-2200
Fax: (503) 378-4381

Secretary of State
Corporation Division
255 Capitol St. NE, Suite 151
Salem, OR 97310-1327

Registry Number: 859722-94

Articles of Organization—Limited Liability Company

For office use only

FILED
JAN 16 2002
OREGON
SECRETARY OF STATE

Attach Additional Sheet if Necessary
Please Type or Print Legibly in Black Ink

1) NAME (Must contain the words "Limited Liability Company" or the abbreviations "LLC" or "L.L.C.")
FOOTHILL WINERY AT HILLCREST ORCHARD, LLC

2) DURATION (Please check one.)

☐ Latest date upon which the Limited Liability Company is to dissolve is _____

☑ Duration shall be perpetual.

3) NAME OF THE INITIAL REGISTERED AGENT
DWT OREGON CORP.

4) ADDRESS OF THE INITIAL REGISTERED AGENT (Must be an Oregon Street Address which is identical to the registered agent's business office.)
1300 SW Fifth Avenue, Suite 2300
Portland, OR 97201

5) ADDRESS WHERE THE DIVISION MAY MAIL NOTICES
Same as 4

☑ CHECK HERE TO INDICATE ON YOUR REGISTRATION THAT YOU DO NOT WANT MAIL SOLICITATION. PLEASE NOTE, THERE IS NO OBLIGATION ON THE PART OF PERSONS USING OUR LISTS TO REFRAIN FROM MAILING SOLICITATIONS. THE MARK IS SIMPLY INFORMATIONAL. ORS 56.022

6) NAME AND ADDRESS OF EACH ORGANIZER
Jesse Lyon
Davis Wright Tremaine
1300 SW Fifth Avenue, Suite 2300
Portland, OR 97201

7) IF THIS LIMITED LIABILITY COMPANY IS NOT MEMBER MANAGED, CHECK ONE BOX BELOW.

☑ This limited liability company is managed by a single manager.

☐ This limited liability company is managed by multiple manager(s).

8) IF RENDERING A PROFESSIONAL SERVICE OR SERVICES, DESCRIBE THE SERVICE(S) BEING RENDERED.

9) OPTIONAL PROVISIONS (Attach a separate sheet if necessary.)

10) EXECUTION (The title for each signer must be "Organizer.")

Printed Name	Signature	Title
Jesse Lyon		ORGANIZER
		ORGANIZER
		ORGANIZER

11) CONTACT NAME
Linda Tester

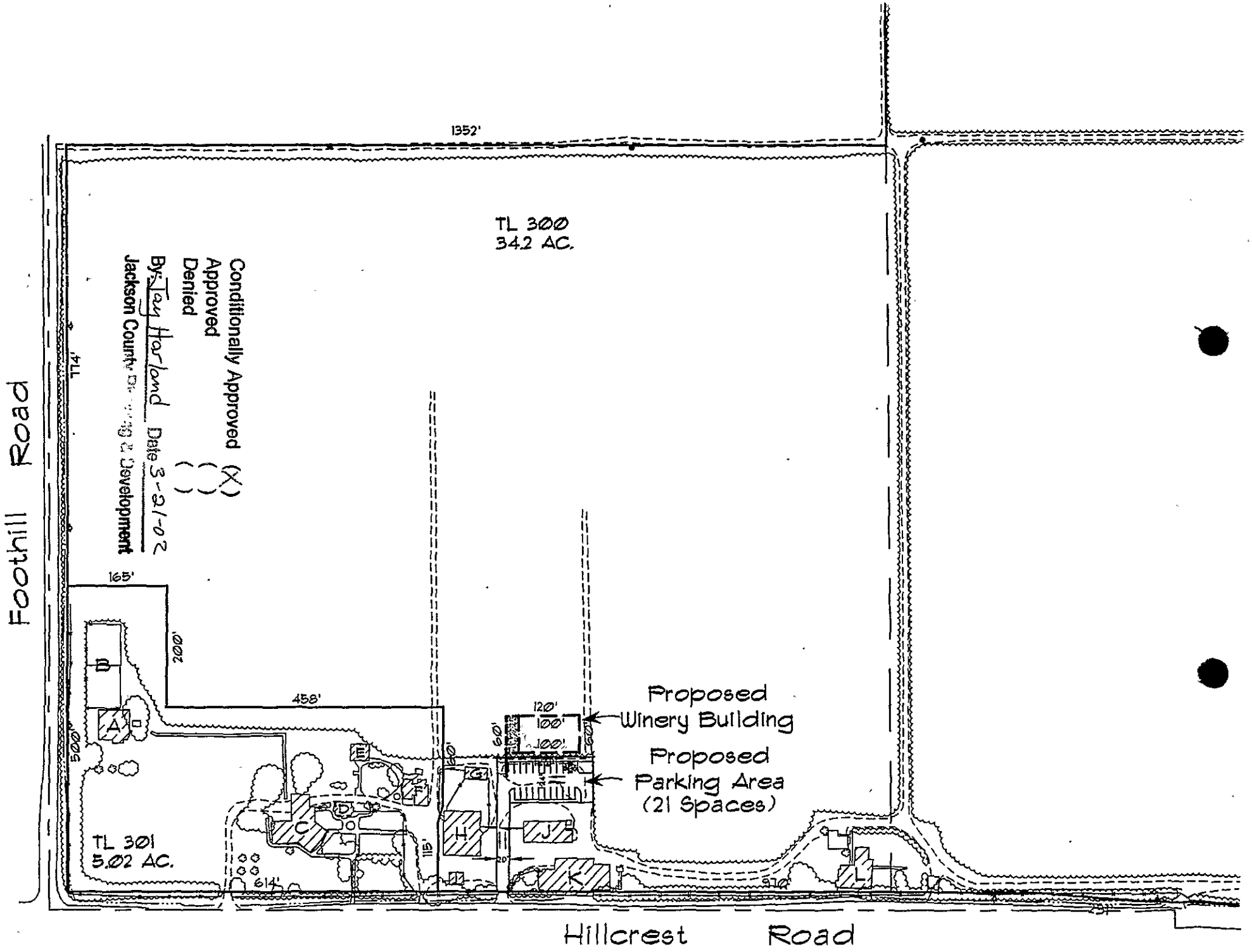
DAYTIME PHONE NUMBER – INCLUDING AREA CODE
(503) 241-2300

FEES

Make check for $20 payable to "Corporation Division."

NOTE: Fees may be paid with VISA or MasterCard. The card number and expiration date should be submitted on a separate sheet for your protection.

CR151 (Rev 06/01)


1352'
TL 300
34.2 AC.
Conditionally Approved (X)
Approved ( )
Denied ( )
By: Jay Harland Date 3-21-02
Jackson County Development
Foothill Road
165'
458'
120'
100'
100'
Proposed
Winery Building
Proposed
Parking Area
(21 Spaces)
TL 301
5.02 AC.
614'
Hillcrest Road

37 1W 21A 1400
37 1W 21D [redacted]00
37 1N 22 500
37-1W-21D 300

Direct access off of Hillcrest Road is proposed.

The proposed production facility will be 6,000 square feet. Manufacturing facilities are required to have one parking space for every 500 feet of floor area. This equals 12 parking spaces. Wholesale establishments are required to have one parking space per thousand feet of floor area. The proposed storage facility will be 4,800 square feet, so five additional spaces will be required. The site plan indicates that there is adequate room for the required off-street parking, but there is not adequate detail of the location of individual spaces or traffic circulation. A condition of approval will require a detailed site plan of the parking area be submitted, showing that 17 parking spaces have been provided and that there is room for adequate vehicle circulation.

4) Section 218.090(1)(B) contains standards required of all administrative review applications, as follows:

B) The following is required for all administrative review applications:

i) The location of the dwelling/use is consistent with the sensitive fish and wildlife habitat requirements of Subsection 280.110(3)(E). *[ORS 215.705(3) & ORS 215.284(2)(e); OAR 660-33-120 & OAR 660-33-130(3)]*

FINDING: The proposed winery is not located in a designated wildlife habitat area.

ii) The dwelling/use will comply with the fire safety requirements in Section 280.100. *[ORS 215.284(3)(e) & ORS 215.705(1); OAR 660-33-120 & OAR 660-33-130(3)]*

FINDING: Section 280.100 requires that a 100-foot wide fuelbreak be maintained around all structures, that structures have fire resistant roofing, that all chimneys have a spark arrester, that adequate emergency vehicle access be provided, that the parcel be located within a rural fire protection district or obtain residential fire protection by contract, and that address signs be posted. A 100' fuelbreak will be required around the structure proposed under Phase I, and the site plan indicates that the building can accommodate the fuelbreak. A fuelbreak will not be required around Building K under Phase II. The parcel is located in Fire District #2. A condition of approval will require compliance with the fire safety standards.

IV CONCLUSION

The proposed winery has been found to be consistent with the Jackson County Land Development Ordinance because the proposal meets requirements for establishment of a winery.

V DECISION

File 2002-05-DAR, an application for a winery on property described as Township 37 South, Range 1 West, Section 21D, Tax Lot 300, Township 37 South, Range 1 West, Section 22, Tax Lot 500, and Township 37 South, Range 1 West, Section 21A, Tax Lot 1400 is hereby approved subject to the following conditions:

1) The winery shall not include any wine tasting facilities, unless approved under a separate county review.

2) The winery shall sell only wines produced in conjunction with the winery and incidental items directly related to the sale of wine.

3) **Prior** to issuance of building permits, a detailed site plan of the parking area shall be submitted, showing that 17 parking spaces have been provided and that there is room for adequate vehicle circulation. Parking Plan is in Planning File.

4) **Prior** to issuance of building permits, the fire district must inspect the property to verify that the following fire safety standards of Section 280.100 are in place. A fire Inspection must be requested by contacting Margaret Wilson at Planning Services (and not the fire district) when all requirements have been met. If the fire district is not willing or able to make the inspection, then the applicant needs to hire an engineer or land surveyor to make a determination that the standards have been met.

   A) Access to within 50 feet of all buildings must be constructed to support a gross vehicle weight of 50,000 pounds to accommodate heavy fire fighting equipment. The driveway shall terminate in an approved turnaround arrangement that meet s the same load carrying capacity.

   B) Address signs shall be posted at the driveway entrance from Hillcrest Road, visible from the roadway.

   C) A 100-foot fuelbreak shall be developed and maintained around the new production facility.

5) At the time of application for building permits, evidence must be submitted showing that the dwelling will meet the following fire safety standards:

   B) The new structure shall have Class A or B roofing. Wood roofing of any type is not permitted.

   C) All chimneys shall have installed spark arresters.

This decision is limited to the County's review of applicable zoning rules and land use law, as outlined in the Jackson County Comprehensive Plan, the Jackson County Land Development Ordinance, and the Oregon Administrative Rules and Oregon Revised Statutes relating to land use. Other County, State and Federal agencies may have regulatory review authority for development projects. The decision rendered herein neither implies nor guarantees compliance with the requirements of any other regulatory agency. It is the property owner's responsibility to ensure that the development complies with the requirements of any other regulatory agency or provisions of law prior to initiating the development.

Notice of this decision is being sent to property owners in the vicinity of this property. They or the property owner have the right to request a hearing within 12 days of this decision. This decision will be final once the 12 day period has ended, provided a hearing has not been requested.

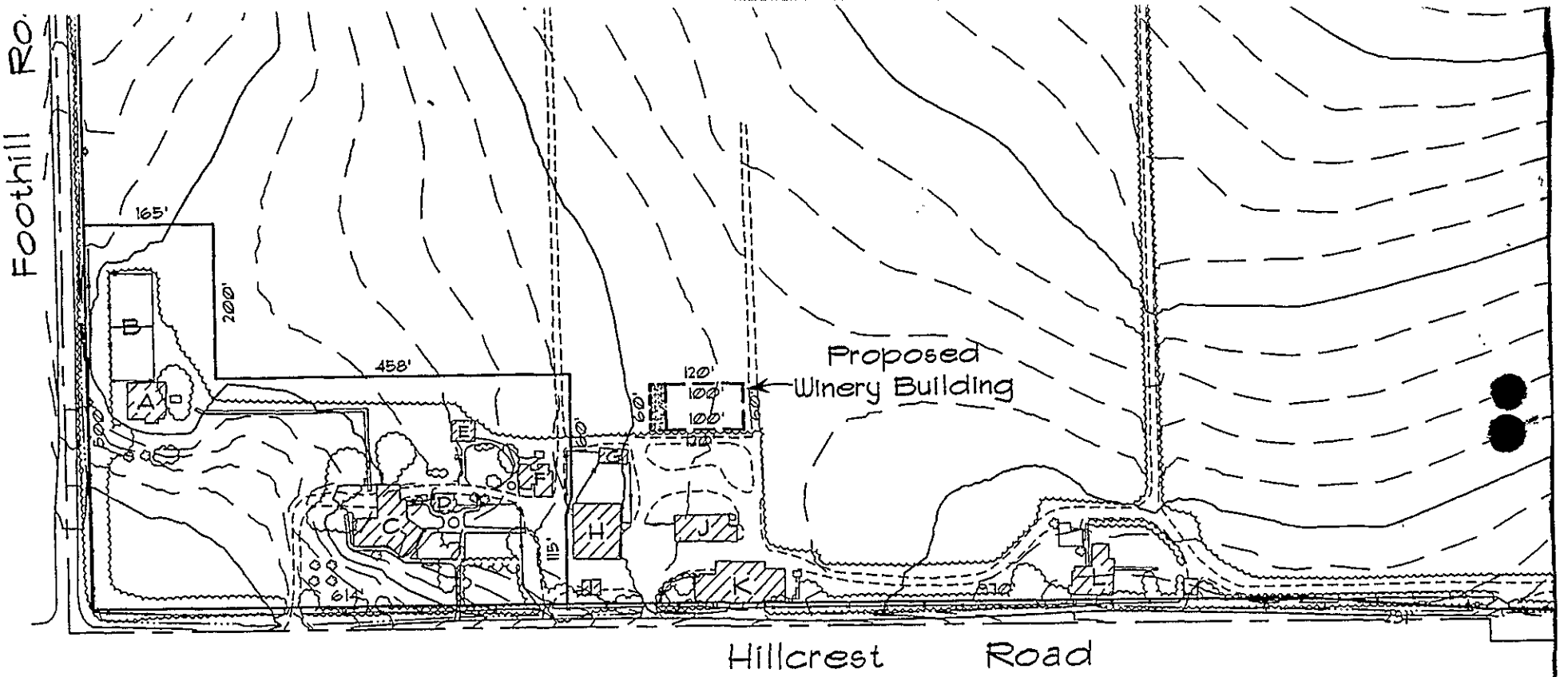
JACKSON COUNTY PLANNING DIRECTOR

By: Jay Harland, Planner I

Date: March 21, 2002

cc: DLCD

[I:\ZONING\WP\Harland\Staff Reports\2002-05-DAR.wpd]



Conditionally Approved (X)
Approved ( )
Denied ( )

By: _____ Date 3-21-2002
Jackson County Planning & Development

GRAPHI

200 0 100

(IN
1 inch

SIW21D 300
SIW22 500

2002-5 DAR

Label Number: EL S 13131

Contractor Name: SOS ALARM / MEDFORD ALARM
Phone: (541) 772-6668
Fax: (541) 776-2819
Address: 3273 BIDDLE RD
MEDFORD OR 97504
License: 15-77CLB
CCB: 51127
Supv Lic: 1132LEP
Supv Reg: DAN JOHNSON
Metro #:

Property Owner: FOOTHILL WINERY
Phone Number: (541) 776-2315
Job Address: 3285 HILLCREST RD
MED ~~ASHLAND~~ 97520
Work Description: BURGLAR ALARM

Comment: WINE TASTING ROOM BUILDING

Installed By: AARON CLABORN
Installer License: 624969LEP
Install Type: Commercial
Issued Date: 10/3/2003
Install Date: 11/12/2003
Insp Rpt Sent: 4/12/2004
Insp Rpt Rcvd:
1st / 2nd / 3rd ■ □ □
Pass/Fail ■ □

TRI COUNTY SERVICE CENTER - MINOR LABEL TRACKING FORM AND INSPECTION REPORT

Phone: 503-872-6731 Fax: 503-872-6735

JURISDICTION: JACKSON COUNTY TCSC minor label # EL S 13131

Contact log - Three contacts must be attempted within five (5) working days of receipt.

Date	Time	Initials	Results
4/14/04	2:37 PM	BL	Approved

☐ *No Contact* ☐ *Owner Denied*
If the owner is unavailable or refuses the inspection, the jurisdiction must notify the Service Center within 10 working days.

☒ *Inspection Approved* *Date Approved:* 4/14/04
If the inspection is approved, the jurisdiction must send or fax a report to the Service Center within 5 working days.

☐ *Inspection Failed* *Date Contractor Notified of Failure:*
If the inspection fails, the jurisdiction must notify the contractor immediately. Contractors who wish to dispute the inspection results must notify the Service Center within 10 days of notification by the jurisdiction. Contractors who accept the failure determination must call the jurisdiction for a re-inspection and pay the jurisdiction's hourly re-inspection fee.

APR-13-2004 08:33 BCD TRI COUNTY 503 872 6735 P.02/03

BLD2011-00064

APPLICANT/OWNER

Cogswell Limited Partnership
3393 Seattle Tower
218 Third Avenue
Seattle, Washington 98101
(206) 623-2874

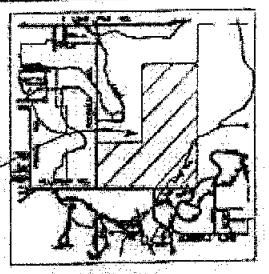
PARTITION PLAT - TENTATIVE

Located In:
the S.E. 1/4 of Section 21 (21D)
Tax Lot 300
the S.W. 1/4 of Section 22
Tax Lot 500
in Township 37S., R1W., W.M.
Jackson County, Oregon

SURVEYING

Hoffbuhr & Associates
1262 E. Jackson
Medford, Oregon 97504
(541) 779-4641

VICINITY MAP



SKELTON STRAUS SEIBERT

DRAWING INDEX

A1.1	OVERALL SITE PLAN
A1.2	ENLARGED SITE PLAN
A3.1	FLOOR PLAN AND SCHEDULES
A3.2	INTERIOR ELEVATIONS
A4.1	EXTERIOR ELEVATIONS
E1	ELECTRICAL PLAN
M1	MECHANICAL PLAN / PLUMBING

Parcel 2
+/-1.89 ac.

Parcel 1
5.02 ac.

Foothill Road

Hillcrest Road

To the best of my knowledge this plot plan contains accurate information as to all existing structures and distances from structures to property lines.

Barbara Lent
Signature of Property Owner/Agent

Date 1/4/11

Packing house Repair

deck repair 1/4/11

IRRIGATION DISTRICT: MID.
AREA: 84 AC.
ZONING: EFU
EXISTING USE: AGRICULTURE
PROPOSED USE: AGRICULTURE
WATER: CITY OF MEDFORD

ROXY ANN WINERY
3285 HILLCREST RD
MEDFORD OR, 97504

LEGEND
EXISTING PLANTING
NEW TERMINAL ISLAND

A1.1

SITE PLAN
Revisions Required ☐
Approved ☑
Denied ☐

By: [signature] Date 1/4/11
Jackson County Planning & Development

3560 sq ft

JACKSON COUNTY
Oregon

Development Services

10 South Oakdale Room 100
Medford, OR 97501
Phone: 541)774-6900
Fax: 541)774-6791

NEW PROPERTY ADDRESS

3283
Number

HILLCREST RD
Road Name

COGSWELL LMTD
Owner

MEDFORD
Postal District

Date Issued 12-6-2013

Township 37 Range 1W Section 21D Tax Lot 300

IN ORDER TO RECEIVE MAIL, TAKE THIS FORM TO YOUR LOCAL POST OFFICE

IF THIS IS A CHANGE OF ADDRESS PLEASE MAKE SURE TO CONTACT YOUR UTILITIES *ASAP*. 911 USES YOUR TELEPHONE NUMBER, IT IS VERY IMPORTANT THAT YOU CONTACT YOUR PHONE COMPANY.

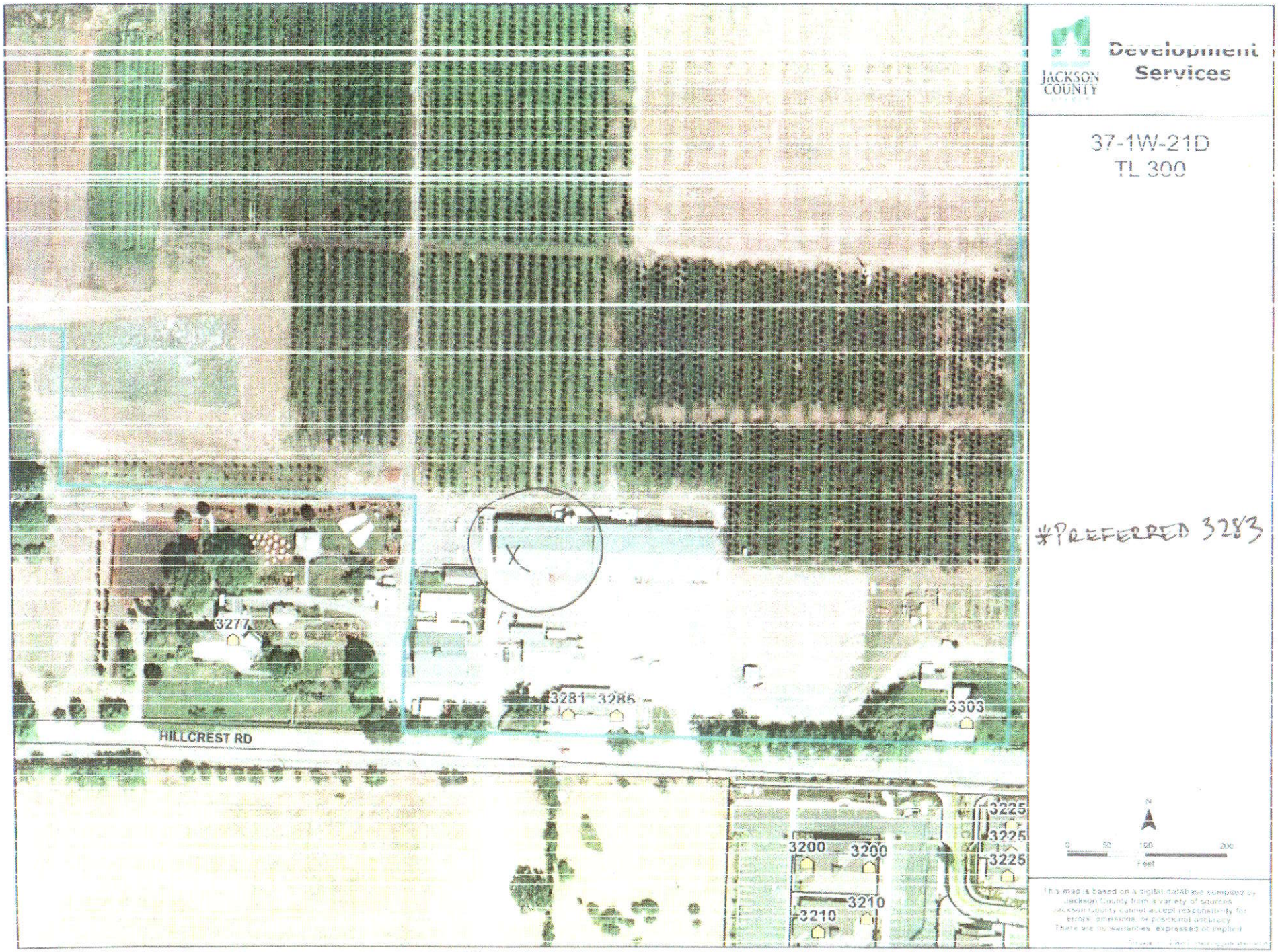
ADDRESS SIGN MUST BE POSTED AT MAIN ROAD ACCESS AND ENTRANCE TO PROPERTY.

DRIVEWAY APPROACHES

Before constructing a driveway approach to a County or Public Road, you must obtain a road approach permit from the Jackson County Roads and Parks Services.

To apply for an approach permit, please contact:

ROADS AND PARKS SERVICES
200 Antelope Road
White City OR 97503
Phone 774-8184


Development Services
JACKSON COUNTY
37-1W-21D
TL 300
#PREFERRED 32X3
X
3277
3281
3285
3303
HILLCREST RD
3225
3225
3225
3200
3200
3210
3210
N
0
50
100
200
Feet

APPLICANT/OWNER

Cogswell Limited Partnership
2300 Seattle Tower
[illegible] Second Avenue
Seattle, Washington 98101
(206) 622-2814

PARTITION PLAT - TENTATIVE

Located in
the SE 1/4 of Section 21 (21D)
Tax Lot 300
the SW 1/4 of Section 22
Tax Lot 500
in Township 37S., R1W, WM.
Jackson County, Oregon

SURVEYING

[illegible] & Associates
1267 E. Jackson
[illegible], Oregon 97504
(541) 779-4611

VICINITY MAP

Project Site
T37S R1W 21D, 300
T37S R1W 22, 500

SKELTON
STRAUS
SEIBERT

DRAWING INDEX

A1	OVERALL SITE PLAN
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Packing house Repair

IRRIGATION DISTRICT: MID
AREA: 84 AC.
ZONING: EFU
EXISTING USE: AGRICULTURE
PROPOSED USE: AGRICULTURE
SUPPLY: CITY OF MEDFORD

ROXY ANN WINERY
3285 HILLCREST RD
MEDFORD OR. 97504

LEGEND
EXISTING PLANTING
NEW PLANTING

A1.1

SITE PLAN
Revisions Required ☐
Approved ☑
Denied ☐
By: [signature] Date [illegible]
Jackson County Planning & Development

3560 sq ft

Print Date 07/01/2018

ELECTRICAL PERMIT

Case Status : Finaled

APPLICATION NO: **2002-3152-EL** MASTER NO: **2002-3152-EL** PROJECT NO: **2002-3152-EL**

ZONING:

PROCESS:

SITE ADDRESS: **3285 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-21D-300**

RECEIVED DATE: **12/16/2002**

ISSUED DATE: **12/16/2002**

EXPIRATION DATE:

FINALED DATE: **12/17/2002**

DIRECTIONS TO PROPERTY: **1/2 MILE NORTH OF INTERSECTION OF HILLCREST AND FOOTHILLS, TURN RIGHT OFF FOOTHILLS TO ORCHARD, STAY ON ROAD TILL YOU HIT THE PUMP HOUSE AND POND**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Electric Contractor
VALLEY ELECTRICAL CONTR.
P O BOX 1555
DONNA FAX#
MEDFORD, OR 97501

MICHAEL HAMILTON

Case Description

REPLACE SERVICE MAST FOR POLE SERVICE PIPE WAS DAMAGED BY PPL SPOKE WITH RICK AT VALLEY ELEC, USE IS FOR WATER IRRIGATION OK TO ISSUE PER DMJ

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS

Measure 37 Claim on Property.

ACTIVITY DETAILS:

Description		Date 3	Done By	Disposition
		Date Received		
Application Received		12/16/2002		
	Date Due	Date Approved		
Zoning Approval		12/16/2002	LMA	
		Date Issued		
Issue Permit		12/16/2002	LMA	
	Date scheduled	Date completed		
Service		12/17/2002	CFH	
Notes: SERVICE				
		Date Finaled		
Final Permit		12/17/2002	CFH	
Notes: FINAL PERMIT				

Former Map and Taxlot 371W22 TL 500

Account Sequence | Map TL Sequence | Assessment Year 2022 | Print Window | Close Window

Assessment Info for Account 1-042514-0 Map 371W22 Taxlot 500

Report For Assessment Purposes Only Created May 15, 2023

Account Info

Account	1-042514-0
Map Taxlot	371W22 500
Owner	COGSWELL LMTD PARTNERSHIP
Situs Address	
Mailing Address	COGSWELL LMTD PARTNERSHIP 3285 HILLCREST RD MEDFORD OR, 975049318

Associated Taxlots 4 Acct

49-01	R	1-042512-3 371W21D 300	ACTIVE
49-01	R	1-067960-6 371W21D 101	ACTIVE
49-01	R	1-093674-9 371W21D 301	ACTIVE
49-01	R	1-100800-1 371W22 501	ACTIVE

Appraiser

Tax Year 2022 Info

Pay Taxes Online

Tax Report	Details
Tax Statement	Details
Tax History	Details
Tax Details	Details
Tax Rates	Details

Land Info

Tax Code	49-01
Acreage	107.83
Zoning	EFU
Land Class	RT 3.00 Ac OD 0.00 Ac IIIBI 39.11 Ac IVBI 65.72 Ac
Property Class	191
Stat Class	231
Unit ID	298466-5
Maintenance Area	6
Neighborhood	000
Study Area	11
Account Status	ACTIVE
Tax Status	Assessable
Sub Type	NORMAL

Sales Data (AS 400)

Value Summary Detail (For Assessment Year 2022)

ID	Value Source	Code Area	SA	Stat Class	Rural Fire Dist.	Size	Size Type
1	DUPLEX	49-01	0	231	R		
2	DUPLEX	49-01	0	231	R		
1	FARM SITE	49-01	1		R		
2	FARM SITE	49-01	1		R		
7	FARM SITE	49-01	1		R		
6	FARM USE UNZONED	49-01	1		R	65.72	A
5	FARM USE UNZONED	49-01	1		R	39.11	A
7	MARKET OSD	49-01	0		R		
7	MARKET OSD	49-01	0		R		
2	MARKET OSD	49-01	0		R		
2	MARKET OSD	49-01	0		R		
1	MARKET OSD	49-01	0		R		
1	MARKET OSD	49-01	0		R		
8	RURAL TRACT	49-01	0		R	1.00	A
4	RURAL TRACT	49-01	0		R	1.00	A
3	RURAL TRACT	49-01	0		R	1.00	A
1	SING FAMILY RES	49-01	0	121	R		
2	SING FAMILY RES	49-01	0	121	R		
3	SING FAMILY RES	49-01	0	112	R		

ID	Value Source	RMV	M5	Exception Value	Previous Max AV	Previous Max SAV	Max AV
1	DUPLEX	$ 134,500	$ 134,500	$ 0	$ 101,130	$ 0	$ 101,130
2	DUPLEX	$ 129,860	$ 129,860	$ 0	$ 97,620	$ 0	$ 97,620
1	FARM SITE	$ 70,260	$ 4,000	$ 0	$ 0	$ 4,050	$ 4,000
2	FARM SITE	$ 70,260	$ 4,000	$ 0	$ 0	$ 4,050	$ 4,000
7	FARM SITE	$ 70,260	$ 4,000	$ 0	$ 0	$ 4,050	$ 4,000
6	FARM USE UNZONED	$ 9,962,590	$ 110,439	$ 0	$ 0	$ 20,624	$ 20,624
5	FARM USE UNZONED	$ 5,928,740	$ 69,182	$ 0	$ 0	$ 24,480	$ 24,480
7	MARKET OSD	$ 29,940	$ 0	$ 0	$ 0	$ 1	$ 0
7	MARKET OSD	$ 9,360	$ 0	$ 0	$ 0	$ 1	$ 0
2	MARKET OSD	$ 9,360	$ 0	$ 0	$ 0	$ 1	$ 0
2	MARKET OSD	$ 29,940	$ 0	$ 0	$ 0	$ 1	$ 0
1	MARKET OSD	$ 29,940	$ 0	$ 0	$ 0	$ 1	$ 0
1	MARKET OSD	$ 28,070	$ 0	$ 0	$ 0	$ 1	$ 0
8	RURAL TRACT	$ 151,590	$ 151,590	$ 0	$ 3,250	$ 0	$ 3,250
4	RURAL TRACT	$ 151,590	$ 151,590	$ 0	$ 3,250	$ 0	$ 3,250
3	RURAL TRACT	$ 151,590	$ 151,590	$ 0	$ 3,250	$ 0	$ 3,250
1	SING FAMILY RES	$ 62,480	$ 62,480	$ 0	$ 46,980	$ 0	$ 46,980
2	SING FAMILY RES	$ 28,870	$ 28,870	$ 0	$ 21,700	$ 0	$ 21,700
3	SING FAMILY RES	$ 81,080	$ 81,080	$ 0	$ 60,940	$ 0	$ 60,940

Market Value Summary (For Assessment Year 2022)

Code Area	Type	Acreage	RMV	M5	MAV	AV
49-01	LAND	3.00	$ 591,380	$ 454,770	$ 9,750	$ 9,750
49-01	LAND	104.83	$ 16,102,110	$ 0	$ 0	$ 0
49-01	IMPR	0.00	$ 436,790	$ 436,790	$ 328,370	$ 328,370
Value History Details		Total:	$ 17,130,280	$ 891,560	$ 338,120	$ 338,120

Specially Assessed Value Summary (For Assessment Year 2022)

Code Area	Type	Acreage	SAV	MSAV	AV
49-01	LAND	104.83	$ 191,621	$ 57,254	$ 57,104
		Total:	$ 191,621	$ 57,254	$ 57,104

Total (Market + Specially Assessed) Value Summary (For Assessment Year 2022)

Code Area	RMV	M5	MAV	AV
49-01	$ 17,130,280	$ 1,083,181	$ 395,380	$ 395,224

Improvements

Building #	Code Area	Year Built	Eff Year Built	Stat Class	Description	Type	SqFt	% Complete	
1	49-01	2003	2003	231	DUPLEX CLASS 3 SINGLE STORY	Multi-Fmly	1200	100 %	Details
1	49-01	1930	1935	121	One story	Residence	1361	100 %	Details
2	49-01	2003	2003	231	DUPLEX CLASS 3 SINGLE STORY	Multi-Fmly	1200	100 %	Details

2	49-01	1930	1930	121	One story	Residence	1038	100 %	Details
3	49-01	1930	1940	112	Two story	Residence	1360	100 %	Details

Photos and Scanned Documents

Type	Item Number	Image Files	
ACCOUNT PHOTO	1	1	PDF
ACCOUNT PHOTO	2	1	PDF
SCANNED ASSESSOR DOCUMENTS	(See new portal)	(See new portal)	Portal

Improvement Comments

Building #1 Comments

07/01/04 ADDED TWO (2) DUPLEX HOUSING UNITS FOR EMPLOYEE USE (SITE 7-BLDG #1 & #2). ONE DUPLEX HAS A WOODSTOVE HEARTH IN ONE OF THE UNITS. A LAUNDRY ROOM/BATH HOUSE (8X17) IS LOCATED AT THIS LOCATION; IT HAS A FULL BATH AND A UTILITY SINK, BOTH SIDES HAVE WALL HEATERS #95.>>>07/20/05 PER 2004 NOTES, BROUGHT UNITS TO 100% COMPLETE #83>>>

Building #1 Comments

6/11/19 MOVED EST 320/SF DET GAR FROM ACCSRY ON 1361/SF ST-121 ON 371W22-500 AS A ST-300 ON 371W22-501 DURING PARTITION. ALLOCATED $2,440 OF EXISTING MAV TOWARDS IMPRV. NO INSPECT/REVIEW. #173 >>>

Building #2 Comments

07/01/04 SEE SITE #7, BLDG 1 FOR INFO ON THIS STRUCTURE #95>>>07/20/05 PER 2004 NOTES, BROUGHT UNITS TO 100% COMPLETE #83>>>

Building #2 Comments

Building #3 Comments

Appraisal Maintenance

2004 - R.T. (A-SINGLE FAMILY DWELLING)
2005 - R.T. (X-% COMP/MINOR CHGS/LNDSCP)
2008 - INVENTORY REVIEW
2011 - HISTORY ONLY R.T.
2012 - HISTORY ONLY R.T.

Account Comments

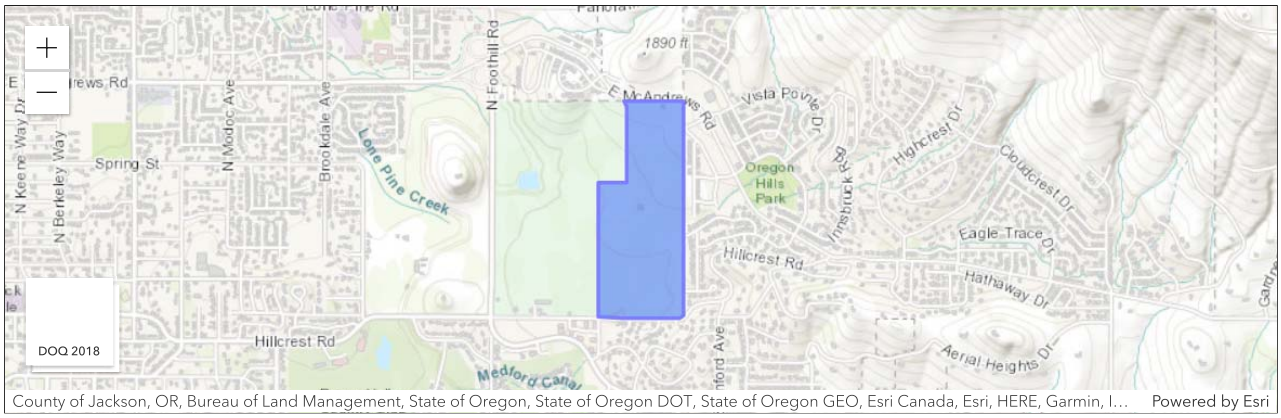
07/01/04 BS TO OD HOMESITE #95>>>08/11/04 DISQUALIFIED 1.00 ACRE FOR 3RD OD SITE, SENT LETTER FOR DISQ AND OD ACCEPTANCE #74>>> >>> 2006-05-05 CONVERTION TO 2005 FACTOR BOOK. POTENTIAL RMV CHANGE ONLY - NO EXCEPTION GENERATED DUE TO THE CONVERSION. BEGINNING YEAR VALUE ADJUSTED TO REFLECT 2005 FACTOR BOOK>>> 5/5/2010: Changing to SA 13 due to Rural 6 Recalculation #148>>> 6/11/19 CORRECTED HS TO OD SITE, CHG'D MKT OSD TO SA OSD & REMOVED ERRONEOUS MAV PER #146/162. SEG 371W22-501 OUT OF 500. P2-04-2019 - REC ON 02/11/2019 - CS 22729. BALANCED 2019, CPR 2020. #173>>> 07/29/2021 LLA BETWEEN 371W22-500/501, 371W21A-1400, 371W21D-300 CS 23223 - WITH AC CHANGES. PERM BALANCE 2021. # 176>>>1/26/2022 ANNEXED INTO CODE 4901, UPDATED SA/PC/RMV CLASS. SENT TO F&F FOR REVIEW FOR POSS DQ. #185>>> 09/07/2022 *REVERSING 06/23/22 DQ OF 104.83 ACRES & FARMSITE FROM FARM SAV, D/T ZONE CHANGE TO SFR-00. *Treating for Yr 2022 like EFU Farm Use d/t the E/A Overlay, ORS 308A.053 (1), and MFR Munic. Code 10.360. #196/162 >>> >>>

Exemptions / Special Assessments / Notations / Potential Liability

Notations

Description	Tax Amount	Year Added	Value Amount
FARM LAND-POTENTIAL LIABILITY			
CARTOGRAPHIC ACTIVITY		2022	
FUTURE EXCEPTION(S) MANUAL		2022	
BALANCE PERMANENTLY		2021	
CARTOGRAPHIC ACTIVITY		2021	
BALANCED VALUE		2019	
CARTOGRAPHIC ACTIVITY		2019	
RECORD CORRECTION-NO TRC		2019	
CONVERSION TO 2005 FACTOR BOOK		2006	
CARTOGRAPHIC ACTIVITY		2004	
BOPTA ORDER-REDUCTION 309.120		1988	

Location Map



Close Window | Print Window

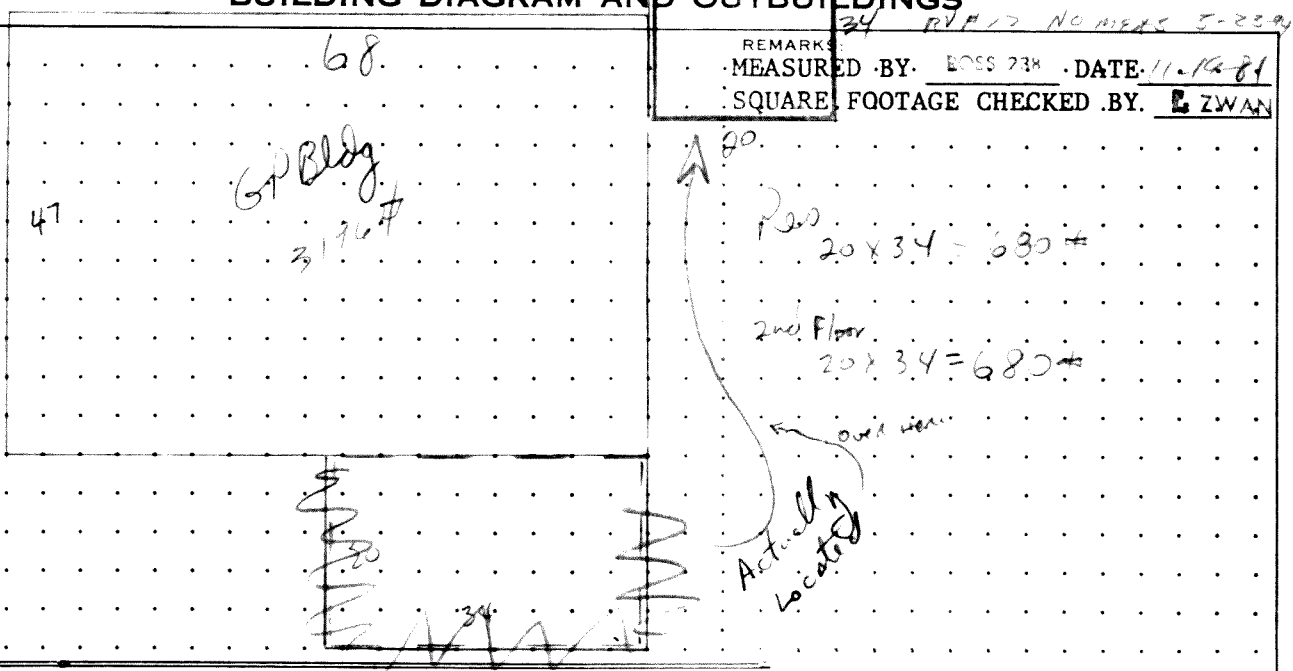
PERMANENT RECORD

BUILDING DIAGRAM AND OUTBUILDINGS

REMARKS: 34 RVP-12 NO MEAS 5-23-84

MEASURED BY: BOSS 238 DATE: 11-16-84

SQUARE FOOTAGE CHECKED BY: ZWAN



NO.	TYPE / USE	DESCRIPTION: FOUND	FLOOR	ROOF	WALLS	MISC.	DIMENSIONS	AREA S F BASE / ADJ BASE
1	GP Bldg	Conc	Dirt	Gal	Asb		47 x 68	3196
	Cl 4			Comp			x	
							x	
2	Barn	C	C	Gal	Paint	Trail	3 x 6	18
	Cabin Cl			Asb			12 x 20	240
							x	258
3	Privy	C	C	Gal	Paint	Door	2 x 6	16
				Rr			12 x 20	240
	Cabin						10 x 8	180/438
4	Bath	C	C	Gal	Paint	~~2 Toil~~	12 x 24	288
	Use			Rf		2 Showers	x	
						1 heater	x	
5						1 Lavatory	x	
							x	
							x	
6							x	
							x	
							x	
7							x	
							x	
							x	
8							x	
							x	
							x	
3							x	
							x	
							x	

PERMANENT RECORD

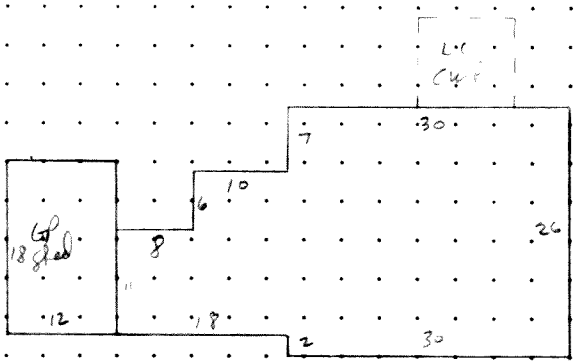
BUILDING DIAGRAM AND OUTBUILDINGS

RV # 77 Normas 5 22 0

REMARKS:

MEASURED BY ROSS 239 DATE 16/9-81

SQUARE FOOTAGE CHECKED BY ~~E ZWAN~~



1 bed

30 x 26 = 780

10 x 17 = 170

8 x 11 = 88

1038 ft

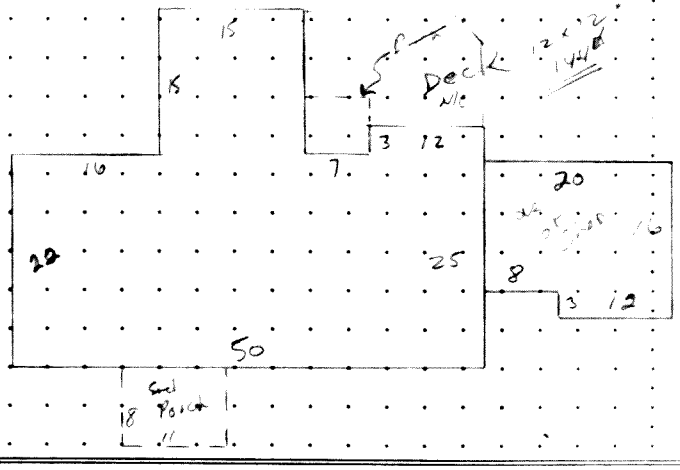
NO.	TYPE / USE	DESCRIPTION					DIMENSIONS	AREA S F BASE ADJ BASE
		FOUND	FLOOR	ROOF	WALLS	MISC.		
1	GP Shed	Fr	Dirt	Shed RR	Bds		12 x 18	216
	C14						x	
2	GP Shed	Fr	wd	~~Shed~~ Shed Carp	Bds		14 x 24	336
	C14						x	
3							x	
							x	
							x	
4							x	
							x	
							x	
5							x	
							x	
							x	
6							x	
							x	
							x	
7							x	
							x	
							x	
8							x	
							x	
							x	
3							x	
							x	
							x	

PERMANENT RECORD

BUILDING DIAGRAM AND OUTBUILDINGS

3405 [illegible] 5-23-86

REMARKS:
MEASURED BY ROSS 938 DATE 11-19-86
SQUARE FOOTAGE CHECKED BY ZWAN



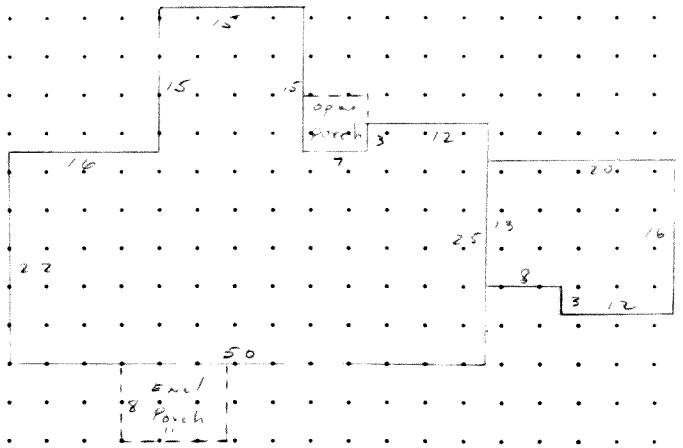
15 x 15 = 225
22 x 50 = 1100
3 x 12 = 36
1361 ø

NO.	TYPE / USE	DESCRIPTION: FOUND	FLOOR	ROOF	WALLS	MISC.	DIMENSIONS	AREA S F BASE / ADJ BASE
1	GP Shed	Fr	Dirt	Shed	Plastic	AH to	12 x 16	192
	Cl 5			RR		Use	8 x 13	104
							x	296
2	GP Shed	Fr	Dirt	Shed	B+B	AH to	12 x 12	264
	Cl 4			~~RR~~ metal		Gar	x	
							x	
3	GP Bldg / Tractor	C	C	Comp Asb	sgl Plastic	Loads Lite Comp w/ Wiring	24 x 30	720
	Cl ~~S~~ 4						x	
							x	
4	GP Shed	C	C	Shed Asb	sgl Plastic	interior nailed	16 x 26	416
	Cl 84					NV	x	
							x	
5	GP Shed	C	C	Shed	T-111	Gas	6 x 10	60
	Cl 4			RR		pump Bldg	x	
							x	
6							x	
							x	
							x	
7							x	
							x	
							x	
8							x	
							x	
							x	
3							x	
							x	
							x	

Not JA

PERMANENT RECORD

BUILDING DIAGRAM AND OUTBUILDINGS



REMARKS:

MEASURED BY _____ DATE _____

SQUARE FOOTAGE CHECKED BY _____

15 × 15 = 225
22 × 50 = 00
3 × 12 = 36
1361

NO.	TYPE / USE	DESCRIPTION: FOUND	FLOOR	ROOF	WALLS	MISC.	DIMENSIONS	AREA S.F. BASE ADJ BASE
1	LC	Frame	Dirt	Shed	Ash		12 X 22	264
				RR			X	
	Shed						X	
2	GP	Frame	Wd	Shed	-g/		12 X 16	296
				RR			8 X 13	
	Shed						X	
3							X	
							X	
							X	
4							X	
							X	
							X	
5							X	
							X	
							X	
6							X	
							X	
							X	
7							X	
							X	
							X	
8							X	
							X	
							X	
3							X	
							X	
							X	

ACCOUNT NO. 1-42514-0 CODE 49-3 SPLT ☐ MAP AND TAX LOT 37W22-500

BASE APPRAISAL YEAR 1982 — 1 OF 3

A 2015

AUXILIARY BUILDINGS

1 Cock Wire Mesh CL						
SQ. FT.	1 units	1 unit				
S.F. BASE	16600	16600				
COST INDEX						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 =	1 = 85	1 =	1 =	1 =	
DRC	16600	5800				
2 AC Shed CL						
SQ. FT.	264					
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 = 60	1 =	1 =	1 =	1 =	
DRC 1.77	380 = 673					
3 GP Shed CL						
SQ. FT.	296					
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 = 60	1 =	1 =	1 =	1 =	
DRC 1.77	1154 = 2042					
4 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 =	1 =	1 =	1 =	1 =	
DRC						
5 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 =	1 =	1 =	1 =	1 =	
DRC						
6 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 =	1 =	1 =	1 =	1 =	
DRC						
7 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 =	1 =	1 =	1 =	1 =	
DRC						
TOTAL	1120	8520 BE				

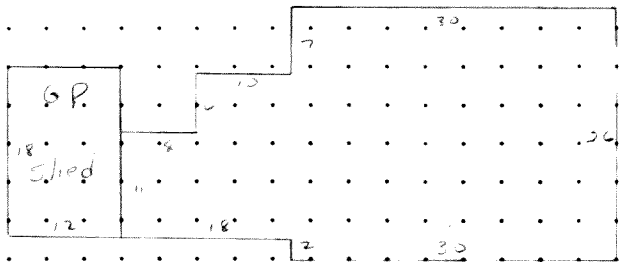
PERMANENT RECORD

BUILDING DIAGRAM AND OUTBUILDINGS

REMARKS:

MEASURED BY _____ DATE _____

SQUARE FOOTAGE CHECKED BY _____



26 x 30 = 780
10 x 17 = 170
8 x 11 = 88
1038

NO.	TYPE / USE	DESCRIPTION FOUND	FLOOR	ROOF	WALLS	MISC.	DIMENSIONS	AREA S.F. BASE ADJ BASE
1	G P	Frame	Dirt	Shed	Sg/		12 X 18	216
				RR			X	
	Shed						X	
2	G P	Frame	W.D	Shed	Sg/		14 X 24	336
				Comp			X	
	Shed						X	
3	G P	Conc	Conc	Comb	Sg/		24 X 30	720
				Hsb			X	
	Bldg			Shgle			X	
4	Spray	Conc	Conc	Comb	Sg/		16 X 26	416
				Hsb			X	
	House			Shgle			X	
5	Water	Conc	Conc				12 X 12	144
							X	
	Tower						X	
6	Garden	Conc	Conc	Shed	T 111	Conc	6 X 10	60
				RR			X	
	Shed					Bldg	X	
7							X	
							X	
							X	
8							X	
							X	
							X	
3							X	
							X	
							X	

ACCOUNT NO. 1-42514-0 CODE 49.3 SPLT ☐ MAP AND TAX LOT 37W22 500

BASE APPRAISAL YEAR 1982 — 2 OF 3

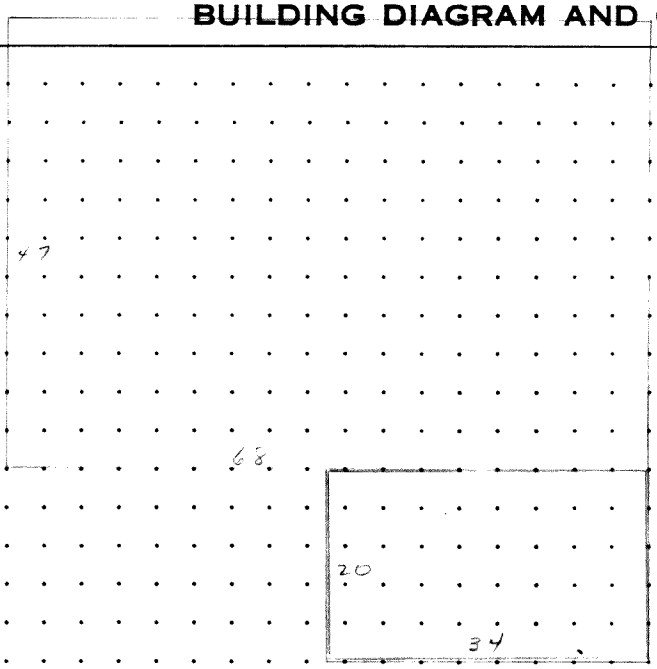
A 2015

AUXILIARY BUILDINGS

1	G.P. Shed	CL				
	SQ. FT.		216			
	S.F. BASE					
	COST INDEX					
	REPLACEMENT CST.					
	% GOOD (PHY/USE)		1 =55	1 =	1 =	1 = 1 =
	DRC	1.77	328			
2	G.P. Shed	CL				
	SQ. FT.		336			
	S.F. BASE					
	LOCAL COST MOD.					
	REPLACEMENT CST.					
	% GOOD (PHY/USE)		1 =55	1 =	1 =	1 = 1 =
	DRC	1.77	319			
3	G.P. Bldg	CL				
	SQ. FT.		720			
	S.F. BASE					
	LOCAL COST MOD.					
	REPLACEMENT CST.					
	% GOOD (PHY/USE)		1 =	1 =	1 =	1 = 1 =
	DRC	1.77	1346			
4	Library Bldg	CL				
	SQ. FT.		416			
	S.F. BASE					
	LOCAL COST MOD.					
	REPLACEMENT CST.					
	% GOOD (PHY/USE)		1 =	1 =	1 =	1 = 1 =
	DRC	1.77	1487			
5	Water Tower	CL				
	SQ. FT.		141			
	S.F. BASE					
	LOCAL COST MOD.					
	REPLACEMENT CST.					
	% GOOD (PHY/USE)		1 =10	1 =	1 =	1 = 1 =
	DRC	1.77	137			
6	Garden Shed	CL				
	SQ. FT.		60			
	S.F. BASE					
	LOCAL COST MOD.					
	REPLACEMENT CST.					
	% GOOD (PHY/USE)		1 =98	1 =	1 =	1 = 1 =
	DRC	1.77	363			
7		CL				
	SQ. FT.					
	S.F. BASE					
	LOCAL COST MOD.					
	REPLACEMENT CST.					
	% GOOD (PHY/USE)		1 =	1 =	1 =	1 = 1 =
	DRC					
	TOTAL					

PERMANENT RECORD

BUILDING DIAGRAM AND OUTBUILDINGS



REMARKS:

MEASURED BY _____ DATE _____

SQUARE FOOTAGE CHECKED BY _____

1st Fl. 20 x 34 = 680

2nd Fl

NO.	TYPE / USE	DESCRIPTION					DIMENSIONS	AREA S.F. BASE ADJ BASE
		FOUND	FLOOR	ROOF	WALLS	MISC.		
1	G.P	Conc	Dirt	Gab	Syl		47 X 68	3196
				Asb			X	
	Bldg						X	
2							X	
							X	
							X	
3							X	
							X	
							X	
4							X	
							X	
							X	
5							X	
							X	
							X	
6							X	
							X	
							X	
7							X	
							X	
							X	
8							X	
							X	
							X	
3							X	
							X	
							X	

ACCOUNT NO. 1-42514-0 CODE 49.3 SPLT ☐ MAP AND TAX LOT 37W22-500

BASE APPRAISAL YEAR 1982 — 2 OF 3

A 2015

AUXILIARY BUILDINGS

1 G.P. Bldg CL						
SQ. FT.	3196					
S.F. BASE						
COST INDEX						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 = 50	1 =	1 =	1 =	1 =	
DRC 1.77	2797 = 4950					
2 Cabin CL						
SQ. FT.	258					
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 = 60	1 =	1 =	1 =	1 =	
DRC 1.77	1600 = 2490					
3 Cabin CL						
SQ. FT.	258					
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 = 60	1 =	1 =	1 =	1 =	
DRC 1.77	1600 = 2490					
4 Cabin CL						
SQ. FT.	438					
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 = 65	1 =	1 =	1 =	1 =	
DRC 1.77	2800 = 4340					
5 Cabin CL						
SQ. FT.	258					
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 = 20	1 =	1 =	1 =	1 =	
DRC 1.77	1600 = 2490					
6 Well House CL						
SQ. FT.	288					
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 = 50	1 =	1 =	1 =	1 =	
DRC 1.77	1479 = 2490					
7 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	1 =	1 =	1 =	1 =	1 =	
DRC						
TOTAL						

[redacted] 371W22 500

49-3

Tax Lot 500

RP 1 42514-0

371W22 00500 04903

ACCOUNT NUMBER	CODE NUMBER

Property Class	Factor Book	Year Built	% Good	Land Timber Imp. Year Appraised	Maint. Value Area

STC FORM VD-C-8 (9-65)

VALUATION SUMMARY OF REAL PROPERTY

Assessment Year	Land Acres	Land Appraised Value	Land Assessed Value	Timber Appraised Value	Timber Assessed Value	Improvements Appraised Value	Improvements Assessed Value	Totals Appraised Value	Totals Assessed Value	Appraiser's O.K. (Initial) J.V. No.
	Bal		Fund							
									% OF LAND	14[redacted]
1,971	159		44,730				27,100		71,830	
1972			Green Belt						% OF LAND	14[redacted]
1973			FARM							
1974	159	48880	G. B.			27100		75980		mk
	371W22 00500 04903									
	543 141 0 69 69 06		159.00		49380			29810	79190	ADJ
1975	159	11010	FARM			29810		40820		
1976	159	55680	Farm			29810		80490		
	371W22 00500 04903		ACRES		LAND	TIMBER		IMPR	TOTAL 76	
	543 141 30 76 76 06		159.00		[redacted] 57300			52730	[redacted] REA	
	1- 42514-0 04903		ACRES		LAND	TIMBER		IMPR	TOTAL 78	
	543 141 30 76 76 06		159.00		58880			59580	118460	ADJ
	1- 42514-0 04903		ACRES		LAND	TIMBER		IMPR	TOTAL 78	
	543 141 30 76 76 06		159.00		60390			59580	119970	SPA
	1- 42514-0 04903		ACRES		LAND	TIMBER		IMPR	TOTAL 79	
	543 141 30 76 76 06		159.00		82900			74480	157380	SPA
	1- 42514-0 04903		ACRES		LAND	TIMBER		IMPR	TOTAL 80	
	543 141 30 76 76 06		159.00		93280			81930	175210	SPA

371W22
500

49-3

That part of Tax Lot
500 in Code 49-3
(Bal in 49-16)
22371W-5

12600 5900
6700
9500

JV 5441

1

ACCOUNT NUMBER										CODE NUMBER	
		3	0	0							
		1	3	1	6	3					
5	4	3	1	4	1		60	69	69	05	3
Property Class		Factor	Book		Year Built		% Good	Land	Timber / Imp.	Maint. Value	
CLASS								YEAR APPRAISED		AREA	

STC FORM VD-C-8 (9-63)

VALUATION SUMMARY OF REAL PROPERTY

Assessment Year	Land Acres	Land Appraised Value	Land Assessed Value	Timber Appraised Value	Timber Assessed Value	Improvements Appraised Value	Improvements Assessed Value	Totals Appraised Value	Totals Assessed Value	Appraiser's O.K. (Initial) / J.V. No.
1965	29.69	7,420	1,860			8,840	2,210	16,260	4,070	
1965	29.69	11,880	2,970	Green Belt		8,840	2,210	20,720	5,180	
1966	29.69	8,910	2,230			8,840	2,210	17,750	4,440	
1967	29.69	10,110	2,530	Green Belt		8,840	2,210	18,950	4,740	
1967	159	55,600	13,900	Green Belt		24,500	6,130	80,100	20,030	
1,968	159		55,600				24,500		80,100	
1968	159	45,500		Green Belt		24,500		M. V. OF LAND	108,600	
1,968	159		45,500				24,500		70,000	
1,969	159		108,600				24,500		133,100	
1969	159	36,300				24,500		M. V. OF LAND	108,600	
1,969	159		36,300				24,500		60,800	
1970	159	141,500				27,100				
1,970	159		141,500				27,100		168,600	
1970	159	45,500		Green Belt		27,100		M. V. OF LAND	141,500	
1,970	159		45,500				27,100		72,600	
1971	159	141,500				27,100				
1,971	159		141,500				27,100		168,600	
1971	159	44,730	Green Belt			27,100		M. V. OF LAND	141,500	

Bit fund

RESIDENTIAL LAND FIELD SHEET

Account #: 10425140 MAP: 371W2200 Tax Lot: 00500 TAX CODE: 4903 Red Tag ☐ 07/12/2005 10:06:45 AM

Unit ID: 153294 Account(s):

MA: 6 EAST MEDFORD SA: 14 NH: 000 Owner: COGSWELL LMTD PARTNERSHIP

Prop. Class: 551 IMPROVED H&B USE FARM, RCVG FARM DEF, ZONED EFU RMV Class: 401 Stat Class: 112, 121, 231

Inspected: ~~09/04/2003~~ 7/20/05 Appraiser: ~~KIM COLLEY~~ 83 Acres: 161.15 Situs: 3405 HILLCREST RD MEDFORD/COUNTY

PERMIT(S): 2005 X-% COMP/MINOR CHGS/LNDSCP -CK % COMPLETE 2 DUPLEX UNITS PER #95.

NOTATION(S): CARTOGRAPHIC ACTIVITY 2004
BOPTA CHANGE 309.120 1988 BOPTA VALUES FOR 1988: LAND RMV-78980. LAND AV-0. IMPR RMV-84370. IMPR AV-0
FARM LAND-POTENTIAL LIABILITY

07/01/04 BS TO OD HOMESITE #95>>>08/11/04 DISQUALIFIED 1.00 ACRE FOR 3RD OD SITE, SENT LETTER FOR DISQ AND OD ACCEPTANCE #74>>>

LAND:

Code	Land Class	Value Source	Size	Plan Zone	SAV Land Use	RMV Land Use	Compute E, M, or T	OR Value	Trend Yes No	Exempt	ID #
4903	OD	30 SA FARM SITE	0	EFU	010	001	E	22000	YES		1
4903	OD	30 SA FARM SITE	0	EFU	010	001	E	18000	YES		2
4903	OD	01 HOUSE SITE	0	EFU	010	001	T		YES		7
4903	FS	05 RURAL TRACT	1	EFU		005	E	3540	YES		3
4903	FS	05 RURAL TRACT	1	EFU		005	E	3540	YES		4
4903	FS	05 RURAL TRACT	1	EFU		005	T		YES		8
4903	IVBI	28 FARM USE ZONED	5	EFU	010	005	E	25220	YES		6
4903	IIIBI	28 FARM USE ZONED	153.15	EFU	010	005	T		YES		5

LAND ADJUSTMENTS:

RMV LU CODE	SAV LU Code	Description	ID #	RMV Size	RMV Compute E or T	RMV OR %	RMV	SAV Size	SAV Compute E, M, OR T	SAV OR %	SAV	MSAV	Trend Yes No
005	010	Irrigation 1	6	5	T	100	7500	5	T	100	0	915	YES

RESIDENTIAL LAND FIELD SHEET

Account #: 10425140 MAP: 371W2200 Tax Lot: 00500 TAX CODE: 4903 Red Tag ☐ 07/12/2005 10:06:51 AM

LAND ADJUSTMENTS:

RMV LU CODE	SAV LU Code	Description	ID #	RMV Size	RMV Compute E or T	RMV OR %	RMV	SAV Size	SAV Compute E, M, OR T	SAV OR %	SAV	MSAV	Trend Yes No
001		Neighborhood 26	1	0	T	100	-12000	0	T	100	0		YES
005	010	Irrigation 1	5	152	T	100	228000	152	T	100	0	55632	YES
001		Landscape 3	1	0	T	100	5000	0	T	100	0		YES

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425140 MAP: 371W2200 Tax Lot: 00500 TAX CODE: 4903 MA: 6 07/12/2005 10:06:52 AM

SITE #: **7** BLDG #: **2** EFF.YR BUILT: **2003** YR. BUILT: **2003** YEAR REMODELED: FUNCTIONAL %: **100** COMPLETE %: **16** 100 STAT CLASS: **231**

INTERIOR INSP: **NHLC** % GOOD: COMPUTE: **T** **VALUE: 7370** RMV TREND: **YES** PHYS. COND: **A** FUNCT UTIL: **A** APPEARANCE: **A** INSP. LVL: **1**

FIRST FLOOR SF: **1200** BEDRM: **4** BATH: **2** HLF BATH:

BATH: LAVATORY:2__ TOILET:2__ TUB/SHOWER:2__
BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ SHOWER___ WET BAR___

FIRE PLACE/OTHER: BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___ WOOD STOVE HEARTH___

HEAT: UNIT HEAT
BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ SLAB FLOOR___

KITCHEN: HOOD/FAN:1__
COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ MICROWAVE___ OVEN___ RANGE___

EXTERIOR: HEAVY COMP
BUILT UP___ COMP SHGL___ GRAVEL FLR___ METAL___ ROLL___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____

TABLED RMV: 6730

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ SHOWER___ TOILET___ TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER: BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ SLAB FLOOR___ UNIT HEAT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ L Cost: Size: _____ Fin: Size: _____
Class: _____ Class: _____ Class: _____
OR% OR% OR%

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ SHOWER___ TOILET___ TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER: BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ SLAB FLOOR___ UNIT HEAT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ L Cost: Size: _____ Fin: Size: _____
Class: _____ Class: _____ Class: _____
OR% OR% OR%

GARAGE/CARPORT Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLAG: T_MOD_O%_E_____
INV: BUILT UP___ COMP SHGL___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ SHAKE___ TILE___

GARAGE/CARPORT Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLAG: T_MOD_O%_E_____
INV: BUILT UP___ COMP SHGL___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ SHAKE___ TILE___

ACCESSORY Eff Yr Blt _____ SF _____
Description:
Comment: Class 4 5 6
C FLAG: TBL_MOD_OR%_ENT___

ACCESSORY Eff Yr Blt _____ SF _____
Description:
Comment: Class 4 5 6
C FLAG: TBL_MOD_OR%_ENT___

ACCESSORY Eff Yr Blt _____ SF _____
Description:
Comment: Class 4 5 6
C FLAG: TBL_MOD_OR%_ENT___

ACCESSORY Eff Yr Blt _____ SF _____
Description:
Comment: Class 4 5 6
C FLAG: TBL_MOD_OR%_ENT___

07/01/04 SEE SITE #7, BLDG 1 FOR INFO ON THIS STRUCTURE #95>>> Per 2004 Notes Brought units TO 100% Complete

7/20/05 SB

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425140 MAP: 371W2200 Tax Lot: 00500 TAX CODE: 4903 MA: 6 07/12/2005 10:06:51 AM

SITE #: **7** BLDG #: **1** EFF.YR BUILT: **2003** YR. BUILT: **2003** YEAR REMODELED: FUNCTIONAL %: **100** COMPLETE %: ~~16~~ 100 STAT CLASS: **231**

INTERIOR INSP: **NHLC** % GOOD: COMPUTE: **T** **VALUE: 8000** RMV TREND: **YES** PHYS. COND: **A** FUNCT UTIL: **A** APPEARANCE: **A** INSP. LVL: **1**

FIRST FLOOR SF: **1200** BEDRM: **4** BATH: **2** HLF BATH:

BATH: LAVATORY:2__ TOILET:2__ TUB/SHOWER:2__
BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ SHOWER___ WET BAR___

FIRE PLACE/OTHER: WOOD STOVE HEARTH: 1__
BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___

HEAT: UNIT HEAT
BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ SLAB FLOOR___

KITCHEN: HOOD/FAN:1__
COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ MICROWAVE___ OVEN___ RANGE___

EXTERIOR: HEAVY COMP
BUILT UP___ COMP SHGL___ GRAVEL FLR___ METAL___ ROLL___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____

TABLED RMV: 6730

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ SHOWER___ TOILET___ TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER: BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ SLAB FLOOR___ UNIT HEAT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ Class: _____ OR% L Cost: Size: _____ Class: _____ OR% Fin: Size: _____ Class: _____ OR%

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ SHOWER___ TOILET___ TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER: BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ SLAB FLOOR___ UNIT HEAT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ Class: _____ OR% L Cost: Size: _____ Class: _____ OR% Fin: Size: _____ Class: _____ OR%

GARAGE/CARPORT Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLAG: T_MOD_O%_E_____
INV: BUILT UP___ COMP SHGL___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ SHAKE___ TILE___

GARAGE/CARPORT Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLAG: T_MOD_O%_E_____
INV: BUILT UP___ COMP SHGL___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ SHAKE___ TILE___

ACCESSORY Eff Yr Blt 2003 SF _____
Description: 1001 OTHER
Comment: 8X17 BATHHOUSE/LAUDRY ROOM @ 16% Class 3
C FLAG: T_MOD_O%_E_____ **ENTERED RMV: 550**

ACCESSORY Eff Yr Blt _____ SF _____
Description:_____
Comment:_____ Class 4 5 6
C FLAG: TBL_MOD_OR%_ENT____

ACCESSORY Eff Yr Blt _____ SF _____
Description:_____
Comment:_____ Class 4 5 6
C FLAG: TBL_MOD_OR%_ENT____

ACCESSORY Eff Yr Blt _____ SF _____
Description:_____
Comment:_____ Class 4 5 6
C FLAG: TBL_MOD_OR%_ENT____

<<+COMMENTS<< ITS. A LAUNDRY ROOM/BATH HOUSE (8X17) IS LOCATED AT THIS LOCATION; IT HAS A FULL BATH AND A UTILITY SINK, BOTH SIDES HAVE WALL HEATERS #95.

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425140 MAP: 371W2200 Tax Lot: 00500 TAX CODE: 4903 MA: 6 07/12/2005 10:06:53 AM

SITE #:	BLDG #:	EFF.YR BUILT:	YR. BUILT:	YEAR REMODELED:	FUNCTIONAL %:	COMPLETE %:	STAT CLASS:
1	3	1940	1930	1963	100	100	112

INTERIOR INSP:	% GOOD:	COMPUTE:	VALUE:	RMV TREND:	PHYS. COND:	FUNCT UTIL:	APPEARANCE:	INSP. LVL:
		T	33420	YES				

FIRST FLOOR SF: 680 BEDRM: 2 BATH: 1 HLF BATH: 1

BATH: LAVATORY:2__ TOILET:2__ SHOWER:1__ LAUNDRY TUB:1__
BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER: WOOD STOVE HEARTH: 1__
BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ SLAB FLOOR___ UNIT HEAT___

KITCHEN: COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE___

EXTERIOR: COMP SHGL
BUILT UP___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____

TABLED RMV: 14430

ATTIC SF: 680 BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ SHOWER___ TOILET___ TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER: BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ SLAB FLOOR___ UNIT HEAT___

TBL_MOD_OR%_ENT_____

Unfin:	L Cost:	Fin:
Size: 0	Size: 0	Size: 680
Class: 1	Class: 1	Class: 1
OR% 100	OR% 100	OR% 100

TABLED RMV: 4580

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ SHOWER___ TOILET___ TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER: BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ SLAB FLOOR___ UNIT HEAT___

TBL_MOD_OR%_ENT_____

Unfin:	L Cost:	Fin:
Size:	Size:	Size:
Class:	Class:	Class:
OR%	OR%	OR%

GARAGE/CARPORT Yr Blt ____ Eff Yr Blt ____
Class ____ SF ____ Comp % ____ Funct % ____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLAG: T_MOD_O%_E_____
INV: BUILT UP___ COMP SHGL___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ SHAKE___ TILE___

GARAGE/CARPORT Yr Blt ____ Eff Yr Blt ____
Class ____ SF ____ Comp % ____ Funct % ____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLAG: T_MOD_O%_E_____
INV: BUILT UP___ COMP SHGL___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ SHAKE___ TILE___

ACCESSORY Eff Yr Blt ____ SF 3196
Description: 0010 §OI: ADDITIONAL OTHER ITEMS
Comment: GP BUILDING BA D-50 L-155 C-2.85 Class 0
C FLAG: T_MOD_O%_E_____ **ENTERED RMV: 7060**

ACCESSORY Eff Yr Blt ____ SF 3
Description: 0010 §OI: ADDITIONAL OTHER ITEMS
Comment: MIGRANT CABINS AVG D-70 L-100 C-2000 Class 0
C FLAG: T_MOD_O%_E_____ **ENTERED RMV: 4200**

ACCESSORY Eff Yr Blt ____ SF 1
Description: 0010 §OI: ADDITIONAL OTHER ITEMS
Comment: MIGRANT CABIN AVG D-70 L-100 C-3000 Class 0
C FLAG: T_MOD_O%_E_____ **ENTERED RMV: 2100**

ACCESSORY Eff Yr Blt ____ SF 1
Description: 0010 §OI: ADDITIONAL OTHER ITEMS
Comment: BATH HOUSE AVG D-70 L-100 C-1500 Class 0
C FLAG: T_MOD_O%_E_____ **ENTERED RMV: 1050**

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425140 MAP: 371W2200 Tax Lot: 00500 TAX CODE: 4903 MA: 6 07/12/2005 10:06:54 AM

SITE #:	BLDG #:	EFF.YR BUILT:	YR. BUILT:	YEAR REMODELED:	FUNCTIONAL %:	COMPLETE %:	STAT CLASS:
2	2	1930	1930	0	100	100	121

INTERIOR INSP:	% GOOD:	COMPUTE:	VALUE:	RMV TREND:	PHYS. COND:	FUNCT UTIL:	APPEARANCE:	INSP. LVL:
		T	27440	YES				

FIRST_FLOOR SF: 1038 BEDRM: 3 BATH: 1 HLF BATH:

☐ **BATH:** LAVATORY:1__ TOILET:1__ BATHTUB:1__
GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ SHOWER___ TUB/SHOWER___ WET BAR___

☐ **FIRE PLACE/OTHER:** WOOD STOVE HEARTH: 1__
BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___

☐ **HEAT:** UNIT HEAT
BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ SLAB FLOOR___

☐ **KITCHEN:** COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ HOOD/FAN___ MICROWAVE___ OVEN___ RANGE___

☐ **EXTERIOR:** COMP SHGL
BUILT UP___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____
TABLED RMV: 21060

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

☐ **BATH:** BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ SHOWER___ TOILET___ TUB/SHOWER___ WET BAR___

☐ **FIRE PLACE/OTHER:** BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___ WOOD STOVE HEARTH___

☐ **HEAT:** BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ SLAB FLOOR___ UNIT HEAT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ L Cost: Size: _____ Fin: Size: _____
Class:_____ Class: _____ Class: _____
OR% OR% OR%

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

☐ **BATH:** BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___ SHOWER___ TOILET___ TUB/SHOWER___ WET BAR___

☐ **FIRE PLACE/OTHER:** BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___ WOOD STOVE HEARTH___

☐ **HEAT:** BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___ SLAB FLOOR___ UNIT HEAT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ L Cost: Size: _____ Fin: Size: _____
Class:_____ Class: _____ Class: _____
OR% OR% OR%

GARAGE/CARPORT Yr Blt 1930 Eff Yr Blt 1930
Class 2 SF 300 Comp % 100 Funct % 100
Type DET - GARAGE CPort Rf: _____
Finish UNFINISHED
C FLAG: T_MOD_O%_E_____ **TABLED RMV: 2877**
☐ **INV:** SHAKE:0__
BUILT UP___ COMP SHGL___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ TILE___

GARAGE/CARPORT Yr Blt 1930 Eff Yr Blt 1930
Class 2 SF 320 Comp % 100 Funct % 100
Type DET - GARAGE CPort Rf: _____
Finish UNFINISHED
C FLAG: T_MOD_O%_E_____ **TABLED RMV: 3001**
☐ **INV:** SHAKE:0__
BUILT UP___ COMP SHGL___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ TILE___

ACCESSORY Eff Yr Blt _____ SF 1
Description: 0010 §OI: ADDITIONAL OTHER ITEMS
Comment: GP SHED D-100 L-100 C-500 Class 0
C FLAG: T_MOD_O%_E_____ **ENTERED RMV: 500**

ACCESSORY Eff Yr Blt _____ SF _____
Description: _____
Comment: _____ Class 4 5 6
C FLAG: TBL_MOD_OR%_ENT___

ACCESSORY Eff Yr Blt _____ SF _____
Description: _____
Comment: _____ Class 4 5 6
C FLAG: TBL_MOD_OR%_ENT___

ACCESSORY Eff Yr Blt _____ SF _____
Description: _____
Comment: _____ Class 4 5 6
C FLAG: TBL_MOD_OR%_ENT___

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425140 MAP: 371W2200 Tax Lot: 00500 TAX CODE: 4903 MA: 6 07/12/2005 10:06:55 AM

SITE #:	BLDG #:	EFF.YR BUILT:	YR. BUILT:	YEAR REMODELED:	FUNCTIONAL %:	COMPLETE %:	STAT CLASS:
1	1	1935	1930	1940	100	100	121+

INTERIOR INSP:	% GOOD:	COMPUTE:	VALUE: 42990	RMV TREND:	PHYS. COND:	FUNCT UTIL:	APPEARANCE:	INSP. LVL:
		T		YES				

FIRST FLOOR SF: 1361 BEDRM: 3 BATH: 2 HLF BATH:

BATH: LAVATORY:2__ TOILET:2__ BATHTUB:1__ SHOWER:1__
GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER: SINGLE FIREPLACE: 1__ WOOD STOVE HEARTH: 1__
BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___
STACKED FIREPLACE___

HEAT: FORCED AIR
BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ HEAT PUMP___ SLAB FLOOR___
UNIT HEAT___

KITCHEN: COMPACTOR___ COOKTOP___ DISHWASHER___ DISPOSAL___ HOOD/FAN___
MICROWAVE___ OVEN___ RANGE___

EXTERIOR: COMP SHGL
BUILT UP___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ SHAKE___ TILE___

TBL_MOD_OR%_ENT_____

TABLED RMV: 29490

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___
SHOWER___ TOILET___ TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER: BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___
SLAB FLOOR___ UNIT HEAT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ Class: _____ OR% L Cost: Size: _____ Class: _____ OR% Fin: Size: _____ Class: _____ OR%

1ST/2ND/BSMT/ATTIC SF: BEDRM: BATH: HLF BATH:

BATH: BATHTUB___ GARDEN TUB, NO JETS___ JET TUB___ LAUNDRY TUB___ LAVATORY___
SHOWER___ TOILET___ TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER: BACKED FIREPLACE___ DOUBLE FIREPLACE___ GAS FIREPLACE___ SINGLE FIREPLACE___ STACKED FIREPLACE___ WOOD STOVE HEARTH___

HEAT: BASEBOARD ___ CEILING CABLE ___ FA/CENTRAL AIR___ FORCED AIR___ HEAT PUMP___
SLAB FLOOR___ UNIT HEAT___

TBL_MOD_OR%_ENT_____ Unfin: Size: _____ Class: _____ OR% L Cost: Size: _____ Class: _____ OR% Fin: Size: _____ Class: _____ OR%

GARAGE/CARPORT Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLAG: T_MOD_O%_E_____
INV: BUILT UP___ COMP SHGL___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ SHAKE___ TILE___

GARAGE/CARPORT Yr Blt _____ Eff Yr Blt _____
Class _____ SF _____ Comp % _____ Funct % _____
Type ATT DET BSMT CPort Rf: **Flat Built-in Gable/Hip**
Finish FIN LC UNF
C FLAG: T_MOD_O%_E_____
INV: BUILT UP___ COMP SHGL___ GRAVEL FLR___ HEAVY COMP___ METAL___ ROLL___ SHAKE___ TILE___

ACCESSORY Eff Yr Blt _____ SF 1
Description: 0010 §OI: ADDITIONAL OTHER ITEMS
Comment: MVI D-100 L-100 C-4000 Class 0
C FLAG: T_MOD_O%_E_____ **ENTERED RMV: 4000**

ACCESSORY Eff Yr Blt _____ SF 720
Description: 0010 §OI: ADDITIONAL OTHER ITEMS
Comment: GP BUILD (TRACTOR) D-60 L-155 C-4.3 Class 0
C FLAG: T_MOD_O%_E_____ **ENTERED RMV: 2880**

ACCESSORY Eff Yr Blt _____ SF 296
Description: 0010 §OI: ADDITIONAL OTHER ITEMS
Comment: GP SHED (PT OF HSE) D-60 L-155 C-7.85 Class 0
C FLAG: T_MOD_O%_E_____ **ENTERED RMV: 2160**

ACCESSORY Eff Yr Blt _____ SF 416
Description: 0010 §OI: ADDITIONAL OTHER ITEMS
Comment: GP SHED D-65 L-155 C-4.1 Class 0
C FLAG: T_MOD_O%_E_____ **ENTERED RMV: 1720**

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account #: 10425140 MAP: 371W2200 Tax Lot: 00500 TAX CODE: 4903 MA: 6 07/12/2005 10:06:56 AM

ACCESSORY Eff Yr Blt _____ SF 1
Description: 0010 §OI: ADDITIONAL OTHER ITEMS
Comment: DETACHED GAR CL 2 D-100 L-100 C-750 Class 0
C FLAG: T_MOD_O%_E_____ ENTERED RMV: 750

ACCESSORY Eff Yr Blt 1935 SF 144
Description: 1064 DECK-REDWOOD-NO COVER
Comment: Class 5
C FLAG: T_MOD_O%_E_____ TABLED RMV: 700

ACCESSORY Eff Yr Blt 1935 SF 88
Description: 1081 PORCH-WOOD-COMP COVER
Comment: Class 6
C FLAG: T_MOD_O%_E_____ TABLED RMV: 680

ACCESSORY Eff Yr Blt _____ SF 1
Description: 0010 §OI: ADDITIONAL OTHER ITEMS
Comment: DETACHED CP CL 2 D-100 L-100 C-450 Class 0
C FLAG: T_MOD_O%_E_____ ENTERED RMV: 450

ACCESSORY Eff Yr Blt _____ SF 1
Description: 0010 §OI: ADDITIONAL OTHER ITEMS
Comment: GP SHED ATT TO GAR D-65 L-100 C-250 Class 0
C FLAG: T_MOD_O%_E_____ ENTERED RMV: 160

V. 95
7-1-04
Entered ✓

RESIDENTIAL LAND FIELD SHEET

Account #: 10425140 MAP: 371W2200 Tax Lot: 00500 TAX CODE: 4903 06/08/2004 11:41:32 AM

Unit ID: 153294 Account(s): 10425140 **RT for 2005?** YES ☑ NO ☐

MA: 6 EAST MEDFORD SA: 14 NH: 000 Owner: COGSWELL LMTD PARTNERSHIP

Prop. Class: 551 IMPROVED H&B USE FARM, RCVG FARM DEF, ZONED EFU RMV Class: 401 Stat Class: 112, 121

Situs: 3405 HILLCREST RD MEDFORD/COUNTY Acres: 161.15 Inspected: 09/04/2003 Appraiser: KIM COLLEY

"X" Limits are 16% Complete for 2004, now 100% for 2005

PERMIT(S): BLD-00461 2004 A-SINGLE FAMILY DWELLING -CHECK FOR NEW SFD. PLANS TO BE SCANNED. (MIGRANT HOUSING)

NOTATION(S): FARM LAND-POTENTIAL LIABILITY
SEGREGATION ACTIVITY 2004

Comments:

LAND:

Code	Land Class	Value Source	Size	Plan Zone	SAV Land Use	RMV Land Use	Compute E, M, or T	OR Value	Trend Yes No	Exempt	ID #
4903	OD	30 SA FARM SITE	0	EFU	010	001	E	22000	YES		1
4903	OD	30 SA FARM SITE	0	EFU	010	001	E	18000	YES		2
4903	OD	30 03 BUILDING SITE (30 SA Farm Site)	0	EFU		003	T		YES		7
4903	FS	05 RURAL TRACT	1	EFU		005	E	3545	YES		3
4903	FS	05 RURAL TRACT	1	EFU		005	E	3545	YES		4
4903		05 RURAL TRACT	1	EFU		005	T		YES		8
4903	IVBI	28 FARM USE ZONED	5	EFU	010	005	E	25224	YES		6
4903	IIIBI	28 FARM USE ZONED	153.15	EFU	010	005	T		YES		5

LAND ADJUSTMENTS:

RMV LU CODE	SAV LU Code	Description	ID #	RMV Size	RMV Compute E or T	RMV OR %	RMV	SAV Size	SAV Compute E, M, OR T	SAV OR %	SAV	MSAV	Trend Yes No
005	010	Irrigation 1	6	5	T	100	7500	5	T	100	0	915	YES
001		Neighborhood 26	1	0	T	100	-12000	0	T	100	0		YES

RESIDENTIAL LAND FIELD SHEET

Account #: 10425140 MAP: 371W2200 Tax Lot: 00500 TAX CODE: 4903 06/08/2004 11:41:32 AM

LAND ADJUSTMENTS:

RMV LU CODE	SAV LU Code	Description	ID #	RMV Size	RMV Compute E or T	RMV OR %	RMV	SAV Size	SAV Compute E, M, OR T	SAV OR %	SAV	MSAV	Trend Yes No
~~003~~		~~Septic 51~~	7	0	T	100	4500	0	T	100	0		YES
005	010	Irrigation 1	5	152	T	100	228000	152	T	100	0	55632	YES
001		Landscape 3	1	0	T	100	5000	0	T	100	0		YES

3.3

37/w22

RESIDENTIAL IMPROVEMENT FIELD SHEET

Account # 1042514 0 MAP Tax Lot 500 TAX CODE: MA: 04/21/2004 08:27:31 AM

SITE #: 3 BLDG #: 2 EFF.YR BUILT: 2003 YR. BUILT: 2003 YEAR REMODELED: FUNCTIONAL %: COMPLETE %: 16 % STAT CLASS: 231

INTERIOR INSP: N % GOOD: COMPUTE: RMV TREND: PHYS. COND: FUNCT UTIL: APPEARANCE: INSP. LVL:

1ST/2ND/BSMT/ATTIC

SF: 1206
BATH: 2 HLF BATH: ____
BEDRM: 4

BATH

BATHTUB___ GARDEN TUB, NO
JETS___ JET TUB___ LAUNDRY
TUB___ LAVATORY 2
SHOWER___ TOILET 2
TUB/SHOWER 2 WET BAR___

FIRE PLACE/OTHER

BACKED FIREPLACE___
DOUBLE FIREPLACE___ GAS
FIREPLACE___ SINGLE
FIREPLACE___ STACKED
FIREPLACE___ WOOD STOVE
HEARTH___

HEAT

BASEBOARD___ CEILING
CABLE___ FA/CENTRAL AIR___
FORCED AIR___ HEAT PUMP___
SLAB FLOOR___ UNIT HEAT ✓

KITCHEN

COMPACTOR___ COOKTOP___
DISHWASHER___ DISPOSAL___
HOOD/FAN ✓ MICROWAVE___
OVEN___ RANGE___

EXTERIOR

BUILT UP___ COMP SHGL___
GRAVEL FLR___ HEAVY
COMP ✓ METAL___ ROLL___
SHAKE___ TILE___

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT_____

1ST/2ND/BSMT/ATTIC

SF: ____
BATH: ____ HLF BATH: ____
BEDRM: ____

BATH

BATHTUB___ GARDEN TUB, NO
JETS___ JET TUB___ LAUNDRY
TUB___ LAVATORY___
SHOWER___ TOILET___
TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER

BACKED FIREPLACE___
DOUBLE FIREPLACE___ GAS
FIREPLACE___ SINGLE
FIREPLACE___ STACKED
FIREPLACE___ WOOD STOVE
HEARTH___

HEAT

BASEBOARD___ CEILING
CABLE___ FA/CENTRAL AIR___
FORCED AIR___ HEAT PUMP___
SLAB FLOOR___ UNIT HEAT___

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT_____

Size Detail:
Unfinished: Class: ____
Size: ____ OR% ____
Low Cost: Class: ____
Size: ____ OR% ____
Finished: Class: ____
Size: ____ OR% ____

1ST/2ND/BSMT/ATTIC

SF: ____
BATH: ____ HLF BATH: ____
BEDRM: ____

BATH

BATHTUB___ GARDEN TUB, NO
JETS___ JET TUB___ LAUNDRY
TUB___ LAVATORY___
SHOWER___ TOILET___
TUB/SHOWER___ WET BAR___

FIRE PLACE/OTHER

BACKED FIREPLACE___
DOUBLE FIREPLACE___ GAS
FIREPLACE___ SINGLE
FIREPLACE___ STACKED
FIREPLACE___ WOOD STOVE
HEARTH___

HEAT

BASEBOARD___ CEILING
CABLE___ FA/CENTRAL AIR___
FORCED AIR___ HEAT PUMP___
SLAB FLOOR___ UNIT HEAT___

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT_____

Size Detail:
Unfinished: Class: ____
Size: ____ OR% ____
Low Cost: Class: ____
Size: ____ OR% ____
Finished: Class: ____
Size: ____ OR% ____

GARAGE/CARPORT

Class ____ SF ____
Type ATT DET BSMT
Finish FIN LC UNF

Yr Blt ____ Eff Yr Blt ____
Functional ____ Complete ____
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____

INVENTORY

BUILT UP___ COMP SHGL___
GRAVEL FLR___ HEAVY
COMP___ METAL___ ROLL___
SHAKE___ TILE___

GARAGE/CARPORT

Class ____ SF ____
Type ATT DET BSMT
Finish FIN LC UNF

Yr Blt ____ Eff Yr Blt ____
Functional ____ Complete ____
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____

INVENTORY

BUILT UP___ COMP SHGL___
GRAVEL FLR___ HEAVY
COMP___ METAL___ ROLL___
SHAKE___ TILE___

ACCESSORY

Description:
Eff Yr Blt ____ SF ____
Class 4 5 6
Comment:

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____

ACCESSORY

Description:
Eff Yr Blt ____ SF ____
Class 4 5 6
Comment:

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____

ACCESSORY

Description:
Eff Yr Blt ____ SF ____
Class 4 5 6
Comment:

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____

ACCESSORY

Description:
Eff Yr Blt ____ SF ____
Class 4 5 6
Comment:

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____

ACCESSORY

Description:
Eff Yr Blt ____ SF ____
Class 4 5 6
Comment:

RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT_____

(See site 3, bldg. 1 for info on this structure. #95

2)

RESIDENTIAL IMPROVEMENT FIELD SHEET

371W22

Account # 104261 40 MAF Tax Lot 500 TAX CODE: MA: 04/21/2004 08:27:31 AM

SITE #: 3 BLDG #: 1 EFF.YR BUILT: 2003 YR. BUILT: 2003 YEAR REMODELED: FUNCTIONAL %: COMPLETE %: 16% STAT CLASS: 231

INTERIOR INSP: 4 % GOOD: COMPUTE: RMV TREND: PHYS. COND: FUNCT UTIL: APPEARANCE: INSP LVL:

1ST/2ND/BSMT/ATTIC
SF: 1200
BATH: 2 HLF BATH:
BEDRM: 4

BATH
BATHTUB GARDEN TUB, NO
JETS JET TUB LAUNDRY
TUB LAVATORY 2
SHOWER TOILET 2
TUB/SHOWER 2 WET BAR

FIRE PLACE/OTHER
BACKED FIREPLACE
DOUBLE FIREPLACE GAS
FIREPLACE SINGLE
FIREPLACE STACKED
FIREPLACE WOOD STOVE
HEARTH 1

HEAT
BASEBOARD CEILING
CABLE FA/CENTRAL AIR
FORCED AIR HEAT PUMP
SLAB FLOOR UNIT HEAT ✓

KITCHEN
COMPACTOR COOKTOP
DISHWASHER DISPOSAL
HOOD/FAN 1 MICROWAVE
OVEN RANGE

EXTERIOR
BUILT UP COMP ~~SHGL~~
GRAVEL FLR ~~HEAVY~~
COMP ✓ METAL ROLL
SHAKE TILE

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT

1ST/2ND/BSMT/ATTIC
SF:
BATH: HLF BATH:
BEDRM:

BATH
BATHTUB GARDEN TUB, NO
JETS JET TUB LAUNDRY
TUB LAVATORY
SHOWER TOILET
TUB/SHOWER WET BAR

FIRE PLACE/OTHER
BACKED FIREPLACE
DOUBLE FIREPLACE GAS
FIREPLACE SINGLE
FIREPLACE STACKED
FIREPLACE WOOD STOVE
HEARTH

HEAT
BASEBOARD CEILING
CABLE FA/CENTRAL AIR
FORCED AIR HEAT PUMP
SLAB FLOOR UNIT HEAT

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT
Size Detail:
Unfinished: Class:
Size: OR%
Low Cost: Class:
Size: OR%
Finished: Class:
Size: OR%

1ST/2ND/BSMT/ATTIC
SF:
BATH: HLF BATH:
BEDRM:

BATH
BATHTUB GARDEN TUB, NO
JETS JET TUB LAUNDRY
TUB LAVATORY
SHOWER TOILET
TUB/SHOWER WET BAR

FIRE PLACE/OTHER
BACKED FIREPLACE
DOUBLE FIREPLACE GAS
FIREPLACE SINGLE
FIREPLACE STACKED
FIREPLACE WOOD STOVE
HEARTH

HEAT
BASEBOARD CEILING
CABLE FA/CENTRAL AIR
FORCED AIR HEAT PUMP
SLAB FLOOR UNIT HEAT

RCN COMPUTE FLAG
TBL_MOD_OR%_ENT
Size Detail:
Unfinished: Class:
Size: OR%
Low Cost: Class:
Size: OR%
Finished: Class:
Size: OR%

GARAGE/CARPORT
Class SF
Type ATT DET BSMT
Finish FIN LC UNF
Yr Blt Eff Yr Blt
Functional Complete
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT

INVENTORY
BUILT UP COMP SHGL
GRAVEL FLR HEAVY
COMP METAL ROLL
SHAKE TILE

GARAGE/CARPORT
Class SF
Type ATT DET BSMT
Finish FIN LC UNF
Yr Blt Eff Yr Blt
Functional Complete
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT

INVENTORY
BUILT UP COMP SHGL
GRAVEL FLR HEAVY
COMP METAL ROLL
SHAKE TILE

ACCESSORY
Description: 1001
Eff Yr Blt 2003 SF 136
Class 4 5 6 (8X17) 136 x $23.04 x 1.10 x .16 = $552
Comment: Bathhouse/laundry room @ 16% complete.
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT $552

ACCESSORY
Description:
Eff Yr Blt SF
Class 4 5 6
Comment:
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT

ACCESSORY
Description:
Eff Yr Blt SF
Class 4 5 6
Comment:
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT

ACCESSORY
Description:
Eff Yr Blt SF
Class 4 5 6
Comment:
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT

ACCESSORY
Description:
Eff Yr Blt SF
Class 4 5 6
Comment:
RCN COMPUTE FLAG:
TBL_MOD_OR%_ENT

7-1-04 Added two (2) duplex housing units for employee use (Site 7 - Bldg. #1 and #2). One duplex has a wood stove hearth in one of the units. A laundry room/bath house (8x17) is located at this location; it has a full bath and a utility sink, both sides have wall heaters. #95

1-0425-14-C
37 1W 22 - 500

Map No. _____ Tax Lot No. _____ Address _____

	Basement % of Item	No. Basement % of Item		Year		
			04	05		
Excavation	4		—	—		
Forms Set	6		—	—		
Foundation Poured	5	4	4	—		
Joists & Sub Floor	5	4	4	—		
Framed	10	11	—	—		
Sheathed - wall & roof	3	19 3	—	—		
Roof Complete	5	6	—	—		
Windows Set	3	5	—	—		
Plumbing Roughed in	6	8	8	—		
Wiring Roughed in	3	41 5	—	—		
Insulation	2	2	—	—		
Drywall or Plaster	7	9	—	—		
Siding on	5	6	—	—		
Basement Floor	4	63 —	—	—		
Doors-Trim-Cabinets	9	9	—	—		
Built-ins	4	4	—	—		
Interior Finish	3	3	—	—		
Ext. Paint Complete	2	2	—	—		
Plumbing Fixtures	5	81 6	—	—		
Light Fixtures	1	2	—	—		
Finish Hardware	1	1	—	—		
Floors-Hdwd-Carpet-Vinyl	7	10	—	—		
		Total	16%	100%		
		Date	1-1-04	1-1-05		
		Sign	#95	#95		

Remarks on reverse side

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 2 09/04/03
ACCOUNT # 1-042514-0 MAP: 371W22 TAXLOT: 500 CODE: 49-03 10:22:11

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Factor Book: 121 SINGLE FAMILY RES CLASS 2 SINGLE STORY
Situs: 3405 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1930
Remodel:
Effective Age: 1930

Base Year: **1994** Reappraisal
Updated: 9/20/1994 by CTB
Appraiser: Glen Thone
Inspected: 5/23/1994
Status: Not home
Bedrooms: 3
Baths: 1.0

SALES DATA: No sales data since 1988

BASE COSTS							
Main Floor: 1038					29.78	30,917	
MAIN ROOF		Comp					
CAR STORAGE							
Detached Garage:	300	Class 2/Shake/Unfinished			11.87	3,561	LCM:0.40
Detached Garage:	320	Class 2/Shake Roof/Unfinished			11.62	3,718	LCM:0.40
FEATURES							
Heat/AC/Fireplace(s)							
Unit					1.30	1,349	
1 Woodstove Hearth Class 1			675.00			675	
Plumbing							
1 lavatory			190.00				
1 toilet			210.00				
1 bathtub			430.00	= 830.00 -	0.00	830	

TOTAL BASE COSTS	**41,051**
Local Cost Modifier: 93 Book @ 0.81	-7,800
TOTAL REPLACEMENT COST	33,251
Percent Good -- Physical: 0.78	-7,315

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value
1	GP SHED	1	500.00	1.00	1.00	500

TOTAL DEPRECIATED COST		26,436
Trends :	1994:100% 1995:121% 1996:100% 1997:100% 1998:100% 1999:104% 2000:109% 2001:108% 2002:103% 2003:100%	
Total Trends :	153%	13,901
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE		**40,340**

COMMENTS:

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 3 09/04/03
ACCOUNT # 1-042514-0 MAP: 371W22 TAXLOT: 500 CODE: 49-03 10:22:12

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Factor Book: 112 SINGLE FAMILY RES CLASS 1 UPPER LEVELS
Situs: 3405 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1930
Remodel: 1963
Effective Age: 1940

Base Year: **1994** Reappraisal
Updated: 9/20/1994 by CTB
Appraiser: Glen Thone
Inspected: 5/23/1994
Status: Not home
Bedrooms: 2
Baths: 1.5

SALES DATA: No sales data since 1988

BASE COSTS							
Main Floor:	680				28.68	19,500	
Attic-Finished:	680	No Heat: 0.00			10.15	6,904	
MAIN ROOF		Comp			0.35	238	
FEATURES							
Heat/AC/Fireplace(s)							
None					0.00	0	
1 Woodstove Hearth Class 1			675.00			675	
Plumbing							
2 lavatory		140.00 =	280.00				
2 toilet		180.00 =	360.00				
1 shower			470.00				
1 laundry tub			200.00	= 1,310.00 -	0.00	1,310	
TOTAL BASE COSTS							**28,627**
Local Cost Modifier: 93 Book @ 0.81							-5,439
TOTAL REPLACEMENT COST							23,188
Percent Good -- Physical: 0.82							-4,174

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	GP BUILDING BA	3196	2.85	1.55	0.50	7,059	
2	MIGRANT CABINS AVG	3	2,000.00	1.00	0.70	4,200	
3	MIGRANT CABIN AVG	1	3,000.00	1.00	0.70	2,100	
4	BATH HOUSE AVG	1	1,500.00	1.00	0.70	1,050	
				TOTAL OTHER ITEMS			14,409

TOTAL DEPRECIATED COST 33,423

Trends : 1994:100% 1995:121% 1996:100% 1997:100%
1998:100% 1999:104% 2000:109% 2001:108%
2002:103% 2003:100% 17,575
Total Trends : 153%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **51,000**

COMMENTS:

RESIDENTIAL LAND APPRAISAL
ACCOUNT # 1-042514-0 MAP: 371W22 TAXLOT: 500 CODE: 49-03 09/04/03 10:22:07

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Situs: 3405 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Base Year: **1994** Reappraisal
Updated: 2/14/1996 by V
Appraiser: Glen Thone
Inspected: 5/23/1994
Status: Entered

SALES DATA: No sales data since 1988

LAND SITES AND ADJUSTMENTS	ACRES	PER ACRE	BASE SITE VALUE	REAL MARKET VALUE	ASSESSED VALUE
1 HOUSE SITE			18,000		
Adjustments: 26 Neighborhood			-12,000		
3 Landscape			5,000		
52 Well			6,500		
51 Septic			4,500		
		** Total **	22,000	25,608	
SA Site : OD Farmer Occupied					4,000
2 HOUSE SITE			18,000	20,952	
SA Site : OD Farmer Occupied					4,000
3 RURAL TRACT	1.00	3,545	3,545	4,126	
SA Site : FS Farm Site					4,126
4 RURAL TRACT	1.00	3,545	3,545	4,126	
SA Site : FS Farm Site					4,126
5 RURAL TRACT	152.00	3,545	538,815		
Adjustments: 1 Irrigation			228,000		
		** Total **	766,815	892,584	
SA Site : FARM Class : III BI		366			55,632
6 RURAL TRACT	5.00	3,545	17,724		
Adjustments: 1 Irrigation			7,500		
		** Total **	25,224	29,361	
SA Site : FARM Class : IV BI		183			915
7 BLDG SITE			0	0	
SA Site : SO Septic Only					4,500
TOTAL BASE LAND VALUE			839,129		
Trends : 1994:100% 1995: 96% 1996:100%					
1997:100% 1998:100% 1999:100%					
2000:109% 2001:108% 2002:103%					
2003:100%			137,630		
Total Trends : 116%					
TOTAL TRENDED LAND VALUE				**976,760**	**77,300**

COMMENTS:

ACRES: 159.00 acres in this account
159.00 acres in this parcel
217.54 acres appraised in common

√

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 1 09/04/03
ACCOUNT # 1-042514-0 MAP: 371W22 TAXLOT: 500 CODE: 49-03 10:22:09

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Factor Book: 121+ SINGLE FAMILY RES CLASS 2 SINGLE STORY
Situs: 3405 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1930
Remodel: 1940
Effective Age: 1935

Base Year: **1994** Reappraisal
Updated: 9/20/1994 by CTB
Appraiser: Glen Thone
Inspected: 5/23/1994
Status: Not home
Bedrooms: 3
Baths: 2.0

SALES DATA: No sales data since 1988

BASE COSTS					
Main Floor: 1361			27.82	37,868	
MAIN ROOF	Comp				
FEATURES					
Heat/AC/Fireplace(s)					
Forced air			2.05	2,790	
1 Single Fireplace Class 3		2,400.00			
1 Woodstove Hearth Class 1		675.00		3,075	
Plumbing					
2 lavatory	190.00 =	380.00			
2 toilet	210.00 =	420.00			
1 bathtub		430.00			
1 shower		550.00	= 1,780.00 - 0.00	1,780	
TOTAL BASE COSTS					**45,513**
Local Cost Modifier: 93 Book @ 0.81					-8,647
PATIOS/PORCHES/DECKS/FLATWORK:					
Porch 88	Wood/Comp roof/Best quality		12.20	1,074	
Deck 144	Redwood/No cover/Better quality		7.50	1,080	
TOTAL REPLACEMENT COST					39,019
Percent Good -- Physical: 0.81					-7,414

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	DETACHED GAR CL 2	1	750.00	1.00	1.00	750	
2	DETACHED CP CL 2	1	450.00	1.00	1.00	450	
3	GP SHED (PT OF HSE)	296	7.85	1.55	0.60	2,161	
4	GP SHED ATT TO GAR	1	250.00	1.00	0.65	163	
5	GP BUILD (TRACTOR)	720	4.30	1.55	0.60	2,879	
6	GP SHED	416	4.10	1.55	0.65	1,718	
7	MVI	1	4,000.00	1.00	1.00	4,000	
				TOTAL OTHER ITEMS			12,121

TOTAL DEPRECIATED COST 43,726

Trends : 1994:100% 1995:121% 1996:100% 1997:100%
1998:100% 1999:104% 2000:109% 2001:108%
2002:103% 2003:100% 22,993
Total Trends : 153%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **66,720**

COMMENTS:

3397
3399
3405

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 1 11/05/99
ACCOUNT # 1-042514-0 MAP: 371W22 TAXLOT: 500 CODE: 49-03 10:46:36

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Factor Book: 121+ SINGLE FAMILY RES CLASS 2 SINGLE STORY
Situs: 3405 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1930
Remodel: 1940
Effective Age: 1935

Base Year: **1994** Reappraisal
Updated: 9/20/94 by CTB
Appraiser: Glen Thone
Inspected: 5/23/94
Status: Not home
Bedrooms: 3
Baths: 2.0

SALES DATA: No sales data since 1988

BASE COSTS						
Main Floor: 1361				27.82	37,868	
MAIN ROOF	Comp					
FEATURES						
Heat/AC/Fireplace(s)						
Forced air				2.05	2,790	
1 Single Fireplace Class 3		2,400.00				
1 Woodstove Hearth Class 1		675.00			3,075	
Plumbing						
2 lavatory	190.00 =	380.00				
2 toilet	210.00 =	420.00				
1 bathtub		430.00				
1 shower		550.00	= 1,780.00 -	0.00	1,780	
TOTAL BASE COSTS						45,513
Local Cost Modifier: 93 Book @ 0.81						-8,647
PATIOS/PORCHES/DECKS/FLATWORK:						
Porch 88	Wood/Comp roof/Best quality			12.20	1,074	
Deck 144	Redwood/No cover/Better quality			7.50	1,080	
TOTAL REPLACEMENT COST						39,019
Percent Good -- Physical: 0.81						-7,414

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	DETACHED GAR CL 2	1	750.00	1.00	1.00	750	
2	DETACHED CP CL 2	1	450.00	1.00	1.00	450	
3	GP SHED (PT OF HSE)	296	7.85	1.55	0.60	2,161	
4	GP SHED ATT TO GAR	1	250.00	1.00	0.65	163	
5	GP BUILD (TRACTOR)	720	4.30	1.55	0.60	2,879	
6	GP SHED	416	4.10	1.55	0.65	1,718	
7	MVI	1	4,000.00	1.00	1.00	4,000	
				TOTAL OTHER ITEMS			12,121

TOTAL DEPRECIATED COST		43,726
Trends : 1994:100% 1995:121% 1996:100% 1997:100% 1998:100% 1999:104%		11,299
Total Trends : 126%		
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE		55,030

COMMENTS:

RESIDENTIAL LAND APPRAISAL
ACCOUNT # 1-042514-0 MAP: 371W22 TAXLOT: 500 CODE: 49-03 11/05/99 10:46:33

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Situs: 3405 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Base Year: **1994** Reappraisal
Updated: 2/14/96 by V
Appraiser: Glen Thone
Inspected: 5/23/94
Status: Entered

SALES DATA: No sales data since 1988

LAND SITES AND ADJUSTMENTS	ACRES	PER ACRE	BASE SITE VALUE	REAL MARKET VALUE	ASSESSED VALUE
1 HOUSE SITE			18,000		
Adjustments: 26 Neighborhood			-12,000		
3 Landscape			5,000		
52 Well			6,500		
51 Septic			4,500		
		** Total **	22,000	21,120	
SA Site : OD Farmer Occupied					4,000
2 HOUSE SITE			18,000	17,280	
SA Site : OD Farmer Occupied					4,000
3 RURAL TRACT	1.00	3,545	3,545	3,403	
SA Site : FS Farm Site					3,403
4 RURAL TRACT	1.00	3,545	3,545	3,403	
SA Site : FS Farm Site					3,403
5 RURAL TRACT	152.00	3,545	538,815		
Adjustments: 1 Irrigation			228,000		
		** Total **	766,815	736,142	
SA Site : FARM		342			51,984
Class : III BI Rent : 35.00					
6 RURAL TRACT	5.00	3,545	17,724		
Adjustments: 1 Irrigation			7,500		
		** Total **	25,224	24,215	
SA Site : FARM		244			1,220
Class : IV BI Rent : 25.00					
7 BLDG SITE			0	0	
SA Site : SO Septic Only					4,500
TOTAL BASE LAND VALUE			839,129		
Trends : 1994:100% 1995: 96% 1996:100%					
1997:100% 1998:100% 1999:100%			-33,565		
Total Trends : 96%					
TOTAL TRENDED LAND VALUE				**805,560**	**72,510**

COMMENTS:

ACRES: 159.00 acres in this account
159.00 acres in this parcel
217.54 acres appraised in common

√

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 2 11/05/99
ACCOUNT # 1-042514-0 MAP: 371W22 TAXLOT: 500 CODE: 49-03 10:46:38

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Factor Book: 121 SINGLE FAMILY RES CLASS 2 SINGLE STORY
Situs: 3405 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1930
Remodel:
Effective Age: 1930

Base Year: **1994** Reappraisal
Updated: 9/20/94 by CTB
Appraiser: Glen Thone
Inspected: 5/23/94
Status: Not home
Bedrooms: 3
Baths: 1.0

SALES DATA: No sales data since 1988

BASE COSTS								
Main Floor: 1038					29.78		30,917	
MAIN ROOF		Comp						
CAR STORAGE								
Detached Garage:	300	Class 2/Shake/Unfinished			11.87		3,561	LCM:0.40
Detached Garage:	320	Class 2/Shake	Roof/Unfinished		11.62		3,718	LCM:0.40
FEATURES								
Heat/AC/Fireplace(s)								
Unit					1.30		1,349	
1 Woodstove Hearth Class 1			675.00				675	
Plumbing								
1 lavatory			190.00					
1 toilet			210.00					
1 bathtub			430.00	= 830.00 -		0.00	830	
TOTAL BASE COSTS								41,051
Local Cost Modifier: 93 Book @ 0.81								-7,800
TOTAL REPLACEMENT COST								33,251
Percent Good -- Physical: 0.78								-7,315

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value
1	GP SHED	1	500.00	1.00	1.00	500

TOTAL DEPRECIATED COST 26,436
Trends : 1994:100% 1995:121% 1996:100% 1997:100%
1998:100% 1999:104% 6,831
Total Trends : 126%

TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE **33,270**

COMMENTS:

RESIDENTIAL IMPROVEMENT APPRAISAL IMPROVEMENT # 3 11/05/99
ACCOUNT # 1-042514-0 MAP: 371W22 TAXLOT: 500 CODE: 49-03 10:46:39

Maintenance Area: 6 EAST MEDFORD
Schedule Code: 14 E MED EAST HILLS
Property Class: 551 FARM EFU IMPROVED
Factor Book: 112 SINGLE FAMILY RES CLASS 1 UPPER LEVELS
Situs: 3405 HILLCREST RD
Zoning: EFU
Neighborhood: No ID Assigned
Property Owner: COGSWELL LMTD PARTNERSHIP

Year Built: 1930
Remodel: 1963
Effective Age: 1940

Base Year: **1994** Reappraisal
Updated: 9/20/94 by CTB
Appraiser: Glen Thone
Inspected: 5/23/94
Status: Not home
Bedrooms: 2
Baths: 1.5

SALES DATA: No sales data since 1988

BASE COSTS							
Main Floor:	680			28.68		19,500	
Attic-Finished:	680	No Heat: 0.00		10.15		6,904	
MAIN ROOF		Comp		0.35		238	
FEATURES							
Heat/AC/Fireplace(s)							
None				0.00		0	
1 Woodstove Hearth Class 1			675.00			675	
Plumbing							
2 lavatory		140.00 =	280.00				
2 toilet		180.00 =	360.00				
1 shower			470.00				
1 laundry tub			200.00	= 1,310.00 -	0.00	1,310	
TOTAL BASE COSTS							**28,627**
Local Cost Modifier: 93 Book @ 0.81							-5,439
TOTAL REPLACEMENT COST							23,188
Percent Good -- Physical: 0.82							-4,174

OTHER ITEMS:

#	Description	Size	Cost	LCM	% Dep	Value	
1	GP BUILDING BA	3196	2.85	1.55	0.50	7,059	
2	MIGRANT CABINS AVG	3	2,000.00	1.00	0.70	4,200	
3	MIGRANT CABIN AVG	1	3,000.00	1.00	0.70	2,100	
4	BATH HOUSE AVG	1	1,500.00	1.00	0.70	1,050	
				TOTAL OTHER ITEMS			14,409

TOTAL DEPRECIATED COST	33,423
Trends : 1994:100% 1995:121% 1996:100% 1997:100% 1998:100% 1999:104%	8,637
Total Trends : 126%	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	**42,060**

COMMENTS:

RESIDENTIAL IMPROVEMENT APPRAISAL 06/20/94
ACCT# 1-042514-0 IMP# 1 MAP: 371W22 500 CODE: 49-03 09:03:33

MA: 6 PCL:551 FARM EFU IMPROVED
FBK:121+ BUILT: 1930 BASE YEAR: 1994
SITUS: 3405 HILLCREST RD REMODEL: 1940 UPDATED: 6/20/94 by CTB
ZONING: EFU EFFECTIVE: 1935 APPRAISER: Glen Thone
NBRHD: No ID Assigned BEDROOMS: 3 INSPECTED: 5/23/94
BATHS: 2.0 STATUS: Not home

SALES DATA:
Pcl:551 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

BASE COSTS:						
Main Floor:	1361ϕ				27.82	37,868
MAIN ROOF: Composition						
FEATURES:						0
Heat/AC/Fireplace(s):						
Forced air					2.05	2,790
1 Single Fireplace Cl 3		2,400.00				
1 Woodstove Hearth Cl 1		675.00				3,075
Plumbing:						
2 lavatory	190.00 =	380.00				
2 toilet	210.00 =	420.00				
1 bathtub		430.00				
1 shower		550.00	= 1,780.00	-	0.00	1,780
TOTAL BASE COSTS						**45,513**
Local Cost Modifier: 93 Book @ 0.81						-8,647
PATIOS/PORCHES/DECKS/FLATWORK:						
Porch: 88ϕ	Wood/Comp roof/Best quality				11.80	1,038
Deck: 144ϕ	Redwood/No cover/Better quality				8.50	1,224
TOTAL REPLACEMENT COST						**39,128**
Percent Good: Physical: 0.81						-7,434

OTHER ITEMS:

#	Desc	Size	Cost	LCM	Dep		
1	DETACHED GAR CL 2	1ϕ x	750.00	x 1.00	x 1.00	=	750
2	DETACHED CP CL 2	1ϕ x	450.00	x 1.00	x 1.00	=	450
3	GP SHED (PT OF HSE)	296ϕ x	7.85	x 1.55	x 0.60	=	2,161
4	GP SHED ATT TO GAR	1ϕ x	250.00	x 1.00	x 0.65	=	163
5	GP BUILD (TRACTOR)	720ϕ x	4.30	x 1.55	x 0.60	=	2,879
6	GP SHED	416ϕ x	4.10	x 1.55	x 0.65	=	1,718
7	MVI	1ϕ x	4,000.00	x 1.00	x 1.00	=	4,000
						TOTAL OTHER ITEMS	12,121

TOTAL DEPRECIATED COST	**43,815**
Trds: Reappraisal area	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	**43,815**

RESIDENTIAL IMPROVEMENT APPRAISAL 06/20/94
ACCT# 1-042514-0 IMP# 2 MAP: 371W22 500 CODE: 49-03 09:04:32

MA: 6 PCL:551 FARM EFU IMPROVED
FBK:121 BUILT: 1930 BASE YEAR: 1994
SITUS: 3405 HILLCREST RD REMODEL: 0 UPDATED: 6/20/94 by CTB
ZONING: EFU EFFECTIVE: 1930 APPRAISER: Glen Thone
NBRHD: No ID Assigned BEDROOMS: 3 INSPECTED: 5/23/94
BATHS: 1.0 STATUS: Not home

SALES DATA:
Pcl:551 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

BASE COSTS:					
Main Floor:	1038ϕ			29.78	30,917
MAIN ROOF: Composition					
CAR STORAGE:					
Det.Garage:	300ϕ Class 2/Shake roof/Unfinished		LCM:0.40	11.87	3,561
Det.Garage:	320ϕ Class 2/Shake roof/Unfinished		LCM:0.40	11.62	3,718
FEATURES:					0
Heat/AC/Fireplace(s):					
Unit				1.30	1,349
1 Woodstove Hearth Cl 1		675.00			675
Plumbing:					
1 lavatory		190.00			
1 toilet		210.00			
1 bathtub		430.00=	830.00-	0.00	830
TOTAL BASE COSTS					**41,051**
Local Cost Modifier: 93 Book @ 0.81					-7,800
TOTAL REPLACEMENT COST					**33,251**
Percent Good: Physical: 0.78					-7,315
OTHER ITEMS:					
# Desc	Size	Cost	LCM	Dep	
1 GP SHED	1ϕ x	500.00 x	1.00 x	1.00 =	500
TOTAL DEPRECIATED COST					**26,436**
Trds: Reappraisal area					
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE					**26,436**

RESIDENTIAL IMPROVEMENT APPRAISAL 06/20/94
ACCT# 1-042514-0 IMP# 3 MAP: 371W22 500 CODE: 49-03 09:06:00

MA: 6 PCL:551 FARM EFU IMPROVED
FBK:112 BUILT: 1930 BASE YEAR: 1994
SITUS: 3405 HILLCREST RD REMODEL: 1963 UPDATED: 6/20/94 by CTB
ZONING: EFU EFFECTIVE: 1940 APPRAISER: Glen Thone
NBRHD: No ID Assigned BEDROOMS: 2 INSPECTED: 5/23/94
BATHS: 1.5 STATUS: Not home

SALES DATA:
Pcl:551 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

BASE COSTS:					
Main Floor:	680ϕ			28.68	19,500
Attic-Finished:	680ϕ No heat			10.15	6,904
MAIN ROOF: Composition				0.35	238
FEATURES:					0
Heat/AC/Fireplace(s):					
None					0
1 Woodstove Hearth Cl 1		675.00			675
Plumbing:					
2 lavatory	140.00 =	280.00			
2 toilet	180.00 =	360.00			
1 shower		470.00			
1 laundry tub		200.00=	1,310.00-	0.00	1,310
TOTAL BASE COSTS					**28,627**
Local Cost Modifier: 93 Book @ 0.81					-5,439
TOTAL REPLACEMENT COST					**23,188**
Percent Good: Physical: 0.82					-4,174

OTHER ITEMS:

#	Desc	Size	Cost	LCM	Dep	
1	GP BUILDING BA	3196ϕ x	2.85	x 1.55	x 0.50 =	7,059
2	MIGRANT CABINS AVG	3ϕ x	2,000.00	x 1.00	x 0.70 =	4,200
3	MIGRANT CABIN AVG	1ϕ x	3,000.00	x 1.00	x 0.70 =	2,100
4	BATH HOUSE AVG	1ϕ x	1,500.00	x 1.00	x 0.70 =	1,050
					TOTAL OTHER ITEMS	14,409

TOTAL DEPRECIATED COST	**33,423**
Trds: Reappraisal area	
TOTAL DEPRECIATED TRENDED REPLACEMENT IMPROVEMENT VALUE	**33,423**

RESIDENTIAL LAND APPRAISAL 06/20/94
ACCT# 1-042514-0 MAP: 371W22 500 CODE: 49-03 09:06:01

MA: 6 PCL:551 SCHEDULE:14 BASE YEAR: 1994
E MED EAST HILLS UPDATED: 6/20/94 by CTB
SITUS: 3405 HILLCREST RD APPRAISER: Glen Thone
ZONING: EFU INSPECTED: 5/23/94
NBRHD: No ID Assigned STATUS: Entered

SALES DATA:
Pcl:551 7/1/95 0 WD RJ:14 VALUE OR SALE PRICE MISSING.
Buyer:COGSWELL LMTD PARTNERSHIP Seller:HILLCREST ORCHARD INC

REAL MARKET VALUE

1 SITE: HOUSE SITE				18,000	
ADJ: NABRHD 26	Neighborhood	NEIGHBORHOOD ADJ		-12,000	
ADJ: LNDSCP 3	Landscape	LANDSCAPE		5,000	
ADJ: WELL 52	Well	1 WELL		6,500	
ADJ: SEPTIC 51	Septic	1 SEPTIC		4,500	22,000
2 SITE: HOUSE SITE				18,000	18,000
3 SITE: RURAL TRACT	1.00 acres per acre:		3,545	3,545	3,545
4 SITE: RURAL TRACT	1.00 acres per acre:		3,545	3,545	3,545
5 SITE: RURAL TRACT	157.00 acres per acre:		3,545	556,539	
ADJ: IRRIG 1	Irrigation	IRRIGATION		235,500	792,039
TOTAL LAND VALUE					839,129
Trd: Reappraisal area					
TOTAL TRENDED LAND VALUE - REAL MARKET VALUE					**839,129**

COMMENTS:

ACRES: 159.00 acres in this account
159.00 acres in this parcel
217.54 acres apprsd in common

✓

SPECIALLY ASSESSED VALUES

SITES: HOME / MISC				
Acres: 0.00	Type: OD Farmer Occupied			4,000
Acres: 0.00	Type: OD Farmer Occupied			4,000
Acres: 1.00	Type: FS Farm Site			3,550
Acres: 1.00	Type: FS Farm Site			3,550
Acres: 0.00	Type: SW Septic & Well			11,000
Acres: 0.00	Type: SO Septic Only			4,500
2.00			Total MV Sites	30,600
SITES: FARM				
Interest Rate:0.1135 Tax Rate:0.0177649 Cap Rate: 0.1312649				
Acres: 152.00	Class: III BI Rent: 57.84		Per Unit: 441	67,032
Acres: 5.00	Class: IV BI Rent: 35.18		Per Unit: 268	1,340
157.00			Total Farm Value	68,372
TOTAL ACRES: 159.00			TOTAL SPECIALLY ASSESSED VALUE	98,972

MULT.IMPS. **JACKSON COUNTY ASSESSOR'S OFFICE**
RESIDENTIAL IMPROVEMENT APPRAISAL

Map ID 371W22 500 Code 49-03 Account # 1-042514-0 Sub-Key 3
Situs 3405 HILLCREST RD Zoning EFU Maintenance Area 6
Prop. Class ~~511~~ 551 Factor Book ~~122~~ 112 Base Appraisal Year ~~84~~ 84 Review Flag
Year Built 1930 Remodeled 1963 Effective Age 1940 Appraiser # 4177
Date Inspected ~~10/14/87~~ 5-23-84 Last Date File Updated ~~10/15/87~~ Data Entry
Last Sale Date Price Ent ___ NH X Ref ___ Talk ___ Phone 00
Manual Status NORMAL LAND VALUE 0
Remarks:

Signature: 10/16/87

		IMPROVEMENT DESCRIPTION:				VALUE
		Bed # 2	Bath # 1.5			
B	A	MAIN FLOOR	Sq ft 680	Conc Floor ___	Sq ft	15,330
A		SECOND FLOOR	Sq ft ___			
L		ATTIC	Finished Sq ft 680	Finish 2	Heat Type 0	7,423
S	U		Unfinished Sq ft ___			
E		BASEMENT	Finished Sq ft ___	Finish ___	Heat Type ___	
	E		Unfinished Sq ft ___			
			Roof Type 2			136
		(Type: 1 Roll; 2 Comp Shgl; 3 Shake; 4 Tile; 5 Blt up)				
F	Fire-places:	Single # ___	Class ___	Stacked # ___	Class ___	
		Double # ___	Class ___	WS Hearth # 1	Class 1	500
E	Kitchen:	Range ___	Cooktop ___	Oven ___	Hood/Fan ___	
		D/Washer ___	Disposer ___	Compactor ___	Micro ___	
A	Heat/AC:	Type 0 (0 None; 1 Unit; 2 Baseboard; 3 Ceiling Cable; 4 Forced Air; 5 Heat Pump; 6 Forced Air w/Cent. Air)				
T	Plumbing:	Lavatories 2	Toilets 2	Tubs ___	Showers 1	
		Tub/Showers ___	Wet Bar ___	Laundry Tub 1		783
U	Car Storage:	1 Type ___	Sq ft ___	Class ___	Finish ___	Roof ___
R		2 Type ___	Sq ft ___	Class ___	Finish ___	Roof ___
		(Type: 1 Att. Gar.; 2 Det. Gar.; 3 Att. CP; 4 Det. CP; 5 Blt-in)				
		(Finish: 0 Unfinished; 1 Low Cost; 2 Finished Drywall)				
E	Deck	Sq ft ___	Type ___	Cover ___	Rating ___	
	Porch	Sq ft ___	Type ___	Cover ___	Rating ___	
S	Patio	Sq ft ___		Cover ___	Rating ___	
	Concrete	Sq ft ___		(Deck Types: 1 Fir; 2 Redwood)		
	Asphalt	Sq ft ___		(Porch Types: 3 Wood; 4 Conc.)		
	(Cover: 0 None; 1 Roll; 2 Comp; 3 Shake; 4 Alum; 5 Fbgls)					

DEPRECIATION Physical 74 % 82 Functional 100 % Economic 100 %

		Description	#/Size	Cost/Unit	LCM	Dep	
O	1	GP BUILDING 84	3196	× 2.55 ~~3.45~~	~~100~~ 55 %	50 %	5,833
T	2	MIGRANT CABINS AVG	3	× 2000 ~~1500.00~~	100 %	70 %	3,150
H	3	MIGRANT CABIN AVG	1	× 3000 ~~2250.00~~	100 %	70 %	1,575
E	4	BATH HOUSE AVG	1	× 1500 ~~1000.00~~	100 %	70 %	700
E				×	%	%	
M				×	%	%	
R				×	%	%	
S				×	%	%	
				×	%	%	

VALUATION SUMMARY

Base Value	22,889
Features and Other Adjustments	1,283
Total Replacement Cost	24,172
Depreciated Repl. Cost (Total Dep $ 6285)	17,887
DRC Adj for Partial Comp. (100 % Complete)	17,887
Total Other Items Value (net)	11,258
Total Improvement Value	29,145
Trended Improvement Value (Trends 100 %)	29,145

MULT.IMPS.

JACKSON COUNTY ASSESSOR'S OFFICE
RESIDENTIAL IMPROVEMENT APPRAISAL

Map ID 371W22 500 Code 49-03 Account # 1-042514-0 Sub-Key 1
Situs 3405 HILLCREST RD Zoning EFU Maintenance Area 6
Prop. Class 511 Factor Book ~~131~~ 121+ Base Appraisal Year 8844 Review Flag
Year Built 1930 Remodeled 1940 Effective Age 1935 Appraiser # 47
Date Inspected ~~10/14/87~~ 5-23-54 Last Date File Updated 10/15/87 Data Entry
Last Sale Date Price Ent ___ NHX Ref ___ Talk X Phone 00
Manual Status NORMAL LAND VALUE 0
Remarks:

Signature: M Leahy 10/16/87

		IMPROVEMENT DESCRIPTION:				VALUE
BASE	V	Bed # 3	Bath # 2.0			
	A	MAIN FLOOR	Sq ft 1361	Conc Floor ___	Sq ft	29,876
	A	SECOND FLOOR	Sq ft ___			
	L	ATTIC	Finished Sq ft ___	Finish ___	Heat Type ___	
	S		Unfinished Sq ft ___			
	U	BASEMENT	Finished Sq ft ___	Finish ___	Heat Type ___	
	E		Unfinished Sq ft ___			
	E		Roof Type 2			476
		(Type: 1 Roll; 2 Comp Shgl; 3 Shake; 4 Tile; 5 Blt up)				
F		Fireplaces: Single # 1 Class 43	Double # ___ Class ___	Stacked # ___ Class ___	WS Hearth # 1 Class 1	1,950
E		Kitchen: Range ___	Cooktop ___	Oven ___	Hood/Fan ___	
		D/Washer ___	Disposer ___	Compactor ___	Micro ___	
A		Heat/AC: Type 4 (0 None; 1 Unit; 2 Baseboard; 3 Ceiling Cable; 4 Forced Air(ᵒᵘ); 5 Heat Pump; 6 Forced Air w/Cent. Air)				1,157
T		Plumbing: Lavatories 2	Toilets 2	Tubs 1	Showers 1	
		Tub/Showers ___	Wet Bar ___	Laundry Tub ___		1,103
U		Car Storage: 1 Type ___	Sq ft ___	Class ___	Finish ___	Roof ___
		2 Type ___	Sq ft ___	Class ___	Finish ___	Roof ___
R		(Type: 1 Att. Gar.; 2 Det. Gar.; 3 Att. CP; 4 Det. CP; 5 Blt-in) (Finish: 0 Unfinished; 1 Low Cost; 2 Finished Drywall)				
E		Deck Sq ft 144	Type 2	Cover 0	Rating 5	576
		Porch Sq ft 88	Type 3	Cover 2	Rating 6	836
S		Patio Sq ft ___		Cover ___	Rating ___	
		Concrete Sq ft ___		(Deck Types: 1 Fir; 2 Redwood)		
		Asphalt Sq ft ___		(Porch Types: 3 Wood; 4 Conc.)		
		(Cover: 0 None; 1 Roll; 2 Comp; 3 Shake; 4 Alum; 5 Fbgls)				

DEPRECIATION Physical ~~74~~ % 81 Functional 100 % Economic 100 %

		Description	#/Size		Cost/Unit	LCM	Dep	
OTHER	1	DETACHED GAR CL 2	1	×	~~750.00~~ 750.00	100 %	100 %	750
	2	DETACHED CP CL 2	1	×	~~450.00~~ 450.00	100 %	100 %	450
	3	GP SHED (PT OF HSE)	296	×	7.85 ~~10.50~~ 15%	~~100~~ %	~~65~~ % 60	2,020
	4	GP SHED ATT TO GAR	1	×	250.00	100 %	65 %	163
	5	GP BUILD (TRACTOR)	720	×	~~4.30~~ ~~5.15~~ ~~6.40~~ 15%	~~100~~ %	~~65~~ % 60	2,995
	6	GP SHED	416	×	4.10 ~~5.10~~ 15%	100 %	65 %	1,649
EMRS		MVT	1	×	4000	100 %	100 %	
				×		%	%	
				×		%	%	
				×		%	%	

VALUATION SUMMARY

Base Value	30,352
Features and Other Adjustments	5,622
Total Replacement Cost	35,974
Depreciated Repl. Cost (Total Dep $ 9353)	26,621
DRC Adj for Partial Comp. (100 % Complete)	26,621
Total Other Items Value (net)	8,027
Total Improvement Value	34,648
Trended Improvement Value (Trends 100 %)	34,648

MULT.IMPS. **JACKSON COUNTY ASSESSOR'S OFFICE**
RESIDENTIAL IMPROVEMENT APPRAISAL

Map ID 37 1w22 500 Code 49-03 Account # 1-042514-0 Sub-Key 2
Situs 3405 HILLCREST RD Zoning EFU Maintenance Area 6
Prop. Class ~~511~~ 551 Factor Book 121 Base Appraisal Year ~~88~~ 94 Review Flag
Year Built 1930 Remodeled Effective Age 1930 Appraiser # 477
Date Inspected ~~10/14/87~~ 5-23-94 Last Date File Updated ~~10/15/87~~ Data Entry
Last Sale Date Price Ent ___ NH X Ref ___ Talk ___ Phone ___ 00
Manual Status NORMAL LAND VALUE 0
Remarks:

Signature: M. Fitts 10/16/87

					VALUE
B A S E	V A L U E	**IMPROVEMENT DESCRIPTION:**	Bed # 3	Bath # 1.0	
	A	MAIN FLOOR Sq ft 1038	Conc Floor ___ Sq ft		20,808
	A	SECOND FLOOR Sq ft			
	L	ATTIC Finished Sq ft	Finish ___	Heat Type ___	
	S	Unfinished Sq ft			
	U	BASEMENT Finished Sq ft	Finish ___	Heat Type ___	
	E	Unfinished Sq ft			
	E	Roof Type 2			208
		(Type: 1 Roll; 2 Comp Shgl; 3 Shake; 4 Tile; 5 Blt up)			
F	Fire-places:	Single # ___ Class ___	Stacked # ___ Class ___		
		Double # ___ Class ___	WS Hearth # 1 Class 1		500
E	Kitchen:	Range ___ Cooktop ___	Oven ___ Hood/Fan ___		
		D/Washer ___ Disposer ___	Compactor ___ Micro ___		
A	Heat/AC:	Type 1 (0 None; 1 Unit; 2 Baseboard; 3 Ceiling Cable; 4 Forced Air; 5 Heat Pump; 6 Forced Air w/Cent. Air)			810
T	Plumbing:	Lavatories 1 Toilets 1	Tubs 1	Showers ___	
		Tub/Showers ___ Wet Bar ___	Laundry Tub ___		43
U	Car Storage:	1 Type 2 Sq ft 300	Class ~~A~~ 2	Finish 0 Roof 3	3,219
		2 Type 2 Sq ft 320	Class ~~B~~ 2	Finish 0 Roof 3	3,357
R		(Type: 1 Att. Gar.; 2 Det. Gar.; 3 Att. CP; 4 Det. CP; 5 Blt-in)			
		(Finish: 0 Unfinished; 1 Low Cost; 2 Finished Drywall)			
E S	Deck	Sq ft ___ Type ___	Cover ___ Rating ___		
	Porch	Sq ft ___ Type ___	Cover ___ Rating ___		
	Patio	Sq ft ___	Cover ___ Rating ___		
	Concrete	Sq ft ___	(Deck Types: 1 Fir; 2 Redwood)		
	Asphalt	Sq ft ___	(Porch Types: 3 Wood; 4 Conc.)		
	(Cover: 0 None; 1 Roll; 2 Comp; 3 Shake; 4 Alum; 5 Fbgls)				

DEPRECIATION Physical ~~69~~ 78 % ~~84~~ Functional 100 % Economic 100 %

		Description	#/Size		Cost/Unit	LCM	Dep	
O T H E R S	O T H E M	1 GP SHED	1	×	500.00	100 %	100 %	500
		2 ~~GP~~ SHED	1	×	100.00	100 %	100 %	100
				×		%	%	
				×		%	%	
				×		%	%	
				×		%	%	
				×		%	%	
				×		%	%	
				×		%	%	

VALUATION SUMMARY

Base Value	21,016
Features and Other Adjustments	7,929
Total Replacement Cost	28,945
Depreciated Repl. Cost (Total Dep $ 8973)	19,972
DRC Adj for Partial Comp. (100 % Complete)	19,972
Total Other Items Value (net)	600
Total Improvement Value	20,572
Trended Improvement Value (Trends 100 %)	20,572

ACCT. NO. 1- 42514-0

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W22 - 00500

PROPERTY CLASS: 551

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DATE PRINTED: 5-23-94 ~~12/04/91~~

TOTAL ACRES:

DEF. YR.

HILLCREST ORCHARD INC

00003405 HILLCREST RD

***** 1991-1992 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
77					
~~18~~	FARM LAND	152.00	III BI	376	57,152
~~18~~ 77	FARM LAND	5.00	IV BI	229	1,145
		157.00	TOTAL FARMLAND		$58,300
~~18~~ 77	HOUSE-SITE		TYPE- OD		4,000
~~18~~ 77	HOUSE-SITE		TYPE- OD		4,000
~~18~~ 77	HOUSE-SITE	1.00	TYPE- FS		~~3650~~ 3,010
~~18~~ 77	HOUSE-SITE	1.00	TYPE- FS		~~3650~~ 3,010
		2.00	TOTAL HOUSE-SITES		$14,020
~~18~~ 77	MISC.-SITE		TYPE- SW		11,000 ~~7,000~~
~~18~~ 77	MISC.-SITE		TYPE- SO		4500 ~~3,000~~
		.00	TOTAL MISC. SITES		$10,000

MARKET VALUE

St. 1 - 0 AC

St 5 - 157.00 IRR 1

St 5 - 1.00

St 5 - 1.00

159.00	TOTAL FOR ACCOUNT	$82,320

JACKSON COUNTY ASSESSOR'S OFFICE
RESIDENTIAL PROPERTY LAND APPRAISAL

Acct # 1042514-01 Map Id 37 1/2 W 22-500 Code 49-03 Review Flag
Splits

Situs 3405 Hillcrest Rd. Zoning EFU

Base Appraisal Year 94 Property Class 551 Appraiser # 77

Date Inspected 5-23-94 Inspection Code 1 Last Date File Updated

Maint. Area 6 Schedule Code 14 Description

Manual Override $ Last Sale Date Price

PROPERTY CHARACTERISTICS

SITE TYPES
1 House Site
2 MH Site
3 Bldg Site
4 Cabin Site
5 Rural Tract
6 Sp Assessed

SITE ADJUSTMENTS

A	No Walk	F	Well	K	Topo	5	Q	Vegetation	V
B	No Curb	G	Septic	M	View		R	River	W
C	Water	H	Excavation	N	Location		S	Lake	X
D	Sewer	I	Landscape	O	Access		T	Irrigation	Y
E	Road	J	Size	P	Seclusion		U	Neighborhood	Z

LAND COMPUTATIONS

TYPE	DIMENSIONS OR ACREAGE	IRREG	BASE UNIT VALUE	ADJUSTMENTS (TYPE/RATING)	ADJUSTED UNIT VALUE	TOTAL VALUE
1	OR × 0 AC			NBR-26 well-52 LNDSCP-3 septic-51 View 0		
5	OR × 157.00			IRR. 1		
5	OR × 1.00					
5	OR × 1.00					
	OR ×					
	OR ×					

159.00 ◀ ACRES IN THIS ACCT
159.00 ◀ ACRES IN THIS PARCEL
217.54 ◀ ACRES IN COMMON OWNERSHIP

ALSO OWNS TAX LOTS 37 1/2 E 21 D - 300

TOTAL LAND VALUE ▶	
TRENDS ▶	
TRENDED LAND VALUE ▶	
TOTAL IMPR VALUE ▶	
TOTAL PROP VALUE ▶	

SIGNATURE:

ACCT. NO. 1- 42514-0

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W22 - 00500

PROPERTY CLASS: 511

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

HILLCREST ORCHARD INC

DATE PRINTED: 4/13/89

00003405 HILLCREST RD

TOTAL ACRES:

***** 1989-1990 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
18	FARM LAND	152.00	III BI	376	57,152
18	FARM LAND	5.00	IV BI	229	1,145
		157.00	TOTAL FARMLAND		$58,300
18	HOUSE-SITE		TYPE- OD		4,000
18	HOUSE-SITE		TYPE- OD		4,000
18	HOUSE-SITE	1.00	TYPE- FS		2,470
18	HOUSE-SITE	1.00	TYPE- FS		2,470
		2.00	TOTAL HOUSE-SITES		$12,940
18	MISC.-SITE		TYPE- SW		7,000
18	MISC.-SITE		TYPE- SO		3,000
		.00	TOTAL MISC. SITES		$10,000
		159.00	TOTAL FOR ACCOUNT		$81,240

ACCT. NO. 1- 42514-0

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W22 - 00500

PROPERTY CLASS: 511

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

HILLCREST ORCHARD INC

DATE PRINTED: 8/03/88

00003405 HILLCREST RD

TOTAL ACRES:

***** 1988-1989 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
18	FARM LAND	152.00	III BI	348	52,896
18	FARM LAND	5.00	IV BI	228	1,140
		157.00	TOTAL FARMLAND		$54,040
18	HOUSE-SITE		TYPE- OD		4,000
18	HOUSE-SITE		TYPE- OD		4,000
18	HOUSE-SITE	1.00	TYPE- FS		2,470
18	HOUSE-SITE	1.00	TYPE- FS		2,470
		2.00	TOTAL HOUSE-SITES		$12,940
18	MISC.-SITE		TYPE- SW		8,000
18	MISC.-SITE		TYPE- SO		4,000
		.00	TOTAL MISC. SITES		$12,000
		159.00	TOTAL FOR ACCOUNT		$78,980

ACCT. NO. 1- 42514- 0

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W22 - 00500

PROPERTY CLASS: 511

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

DATE PRINTED: 12/08/87 3/1/88

TOTAL ACRES:

HILLCREST ORCHARD INC

00003405 HILLCREST RD

***** 1987-1988 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
47	FARM LAND	152.00	III BI	353	53,656
47	FARM LAND	5.00	IV BI	231	1,155
47	~~FARM LAND~~	1.00	~~X III BI~~	353	3024 ~~353~~
47	~~FARM LAND~~	1.00	~~X IV BI~~	231	3024 ~~231~~
		159.00	TOTAL FARMLAND		$55,400
47	HOUSE-SITE		TYPE- OD	10000	~~7,000~~
47	HOUSE-SITE		TYPE- OD	4000	~~7,000~~
		.00	TOTAL HOUSE-SITES		$14,000
47	MISC.-SITE		TYPE- SO		10,000
		.00	TOTAL MISC. SITES		$10,000

3/2/88

159.00	TOTAL FOR ACCOUNT	$79,400

ACCT. NO. 1 - 42514-0

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W22 - 00500

PROPERTY CLASS: 511

CODE: ~~49-03~~

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

HILLCREST ORCHARD INC

00003405 HILLCREST RD

DATE PRINTED: 3/02/88

TOTAL ACRES: 3-15-88

***** 1987-1988 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
32	FARM LAND	152.00	III BI	353	53,656
32	FARM LAND	5.00	IV BI	231	1,155
		157.00	TOTAL FARMLAND		$54,810
23					
32	HOUSE-SITE		TYPE- OD		4,000
32	HOUSE-SITE		TYPE- OD		4,000
32	HOUSE-SITE	1.00	TYPE- FS		3,020
32	HOUSE-SITE	1.00	TYPE- FS		3,020
		2.00	TOTAL HOUSE-SITES		$14,040
32	MISC.-SITE		TYPE- ~~SQ~~ SW		~~10,000~~ 8000
	"		SW		8000
		.00	TOTAL MISC. SITES		$10,000

3-16-88

159.00 TOTAL FOR ACCOUNT $78,850

ACCT. NO. 1 - 42514-0

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W22 - 00500

PROPERTY CLASS: 511

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DATE PRINTED: ~~4/21/88~~

TOTAL ACRES:

DEF. YR.

HILLCREST ORCHARD INC

00003405 HILLCREST RD

***** 1988-1989 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
~~47~~	FARM LAND	152.00	III BI	348	52,896
~~47~~	FARM LAND	5.00	IV BI	228	1,140
		157.00	TOTAL FARMLAND		$54,040
47	HOUSE-SITE		TYPE- OD		4,000
47	HOUSE-SITE		TYPE- OD		4,000
47	HOUSE-SITE	1.00	TYPE- FS		~~3,020~~ 2,470
47	HOUSE-SITE	1.00	TYPE- FS		~~3,020~~ 2,470
		2.00	TOTAL HOUSE-SITES		~~$14,040~~ 12,940
47	MISC.-SITE		TYPE- SW		8,000
47	MISC.-SITE		TYPE- SO		4,000
		.00	TOTAL MISC. SITES		$12,000
		159.00	TOTAL FOR ACCOUNT		~~$80,080~~ 78,980

ACCT. NO. 1- 42514-0

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W22 - 00500

PROPERTY CLASS: 511

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

DATE PRINTED: 3/16/88 4-21-88

TOTAL ACRES:

HILLCREST ORCHARD INC

00003405 HILLCREST RD

***** 1988-1989 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
23	FARM LAND	152.00	III BI	348	52,896
23	FARM LAND	5.00	IV BI	228	1,140
		157.00	TOTAL FARMLAND		$54,040
23	HOUSE-SITE		TYPE- OD		4,000
23	HOUSE-SITE		TYPE- OD		4,000
23	HOUSE-SITE	1.00	TYPE- FS		3,020
23	HOUSE-SITE	1.00	TYPE- FS		3,020
		2.00	TOTAL HOUSE-SITES		$14,040
23	MISC.-SITE		TYPE- SW		8,000
23	MISC.-SITE		TYPE- ~~SW~~ SO	4000	~~8,000~~
		.00	TOTAL MISC. SITES		~~$16,000~~
		159.00	TOTAL FOR ACCOUNT		$84,080

47

4-21-88

ACCT. NO. 1- 42514-0

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W22 - 00500

PROPERTY CLASS: 511

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DATE PRINTED: ~~3/29/88~~ 6-30-88

TOTAL ACRES:

DEF. YR.

HILLCREST ORCHARD INC

00003405 HILLCREST RD

***** 1988-1989 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
47	FARM LAND	152.00	III BI	348	52,896
47	FARM LAND	5.00	IV BI	228	1,140
		157.00	TOTAL FARMLAND		$54,040
47	HOUSE-SITE		TYPE- OD		4,000
47	HOUSE-SITE		TYPE- OD		4,000
47	HOUSE-SITE	1.00	TYPE- FS		~~3,020~~ 2,468
47	HOUSE-SITE	1.00	TYPE- FS		~~3,020~~
		2.00	TOTAL HOUSE-SITES		~~$14,040~~ 13,490
47	MISC.-SITE		TYPE- SW		8,000
47	MISC.-SITE		TYPE- SW		8,000
		.00	TOTAL MISC. SITES		$16,000

52

83,530

$4132

159.00 TOTAL FOR ACCOUNT ~~$84,080~~

ACCT. NO. 1- 42514-0

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W22 - 00500

PROPERTY CLASS: 511 ✓

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

HILLCREST ORCHARD INC

DATE PRINTED: 4/20/87 10/14/87

00000000 HILLCREST RD

TOTAL ACRES:

***** 1987-1988 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
38	FARM LAND	152.00	III BI	353	53,656
38	FARM LAND	5.00	IV BI	231	1,155
38	FARM LAND	1.00	X III BI	353	353
38	FARM LAND	1.00	X IV BI	231	231
47		159.00	TOTAL FARMLAND		$55,400
38	HOUSE-SITE		TYPE- GD		7,000
38	HOUSE-SITE		TYPE- ~~GS~~ OD	7000	~~10,000~~
		.00	TOTAL HOUSE-SITES		~~$17,000~~
	Misc.-Site		Type - SO		10,000

12/8/87 CW

159.00 TOTAL FOR ACCOUNT $72,400

PROPERTY CLASS _____ **LAND APPRAISAL** ACCT. NO. _____

PHOTO NO. _____ CODE NO. _____

RECORD OF APPRAISAL ORS 308.234	
SUB TOTAL "A"	$
INCREMENTS TO LAND "B"	$
GROSS LAND VALUE "A" + "B"	$
SITE ADJUSTMENTS ____%	$
TOTAL APPRAISED VALUE	$

APPR. BY #47-M. Lutz DATE 10/14/19 82

1-042514-0 371w22 00500 49-03
511

HILLCREST ORCHARD INC

HILLCREST RD

MARKET DATA	
PURCHASE PRICE $	
DATE	
DEED ____ TYPE ____	
CONTRACT	
TRADE	
RENT	
LISTING	

REMARKS:

2 Home Sites (2 Septics) (2 septics)
1 misc. Site for House #3 & 4/Cabins & Wash Room

ZONING EFU

RESIDENTIAL	
MULTI-FAMILY	
COMMERCIAL	
NEIGHBORHOOD COM'L	
LT. INDUSTRIAL	
HVY. INDUSTRIAL	
AGRICULTURAL	

AREA IMPROVEMENTS	
SIDEWALKS	
CURBS	
STREET	✓
WATER City & 1 well	✓
SEWERS 4/Septics	✓
ELECTRICITY	✓

SITE ADJUSTMENTS %	
ROAD TYPE D G P	
MI. TO ALL WTHR. RD. ____	
MI. TO MKT. CENTER ____	
TOPOGRAPHY	
VIEW	

STANDARD DEPTH	FEET
STANDARD DEPTH	
EFFECTIVE DEPTH	

COMPUTATION

DIMENSIONS OR ACRES	LAND CLASS	BASIC UNIT VALUE	ADJUSTMENT FACTORS			ADJUSTED UNIT VALUE	TOTAL VALUE
			OSD	Septics & water			
0.00 Ac	#1 OD		7000				7000
0.00 Ac	#2 OD		7000				7000
0.00	Misc Site SO			10,000			10,000
1.00	X III Bi	(HS #1) 25900	<7000>				
1.00	X IV Bi	(HS #2) 25000	<7000>				
5.00	IV Bi						
152.00				SCH # 14 NBR - 2L			
				LNDEP-3 View 0		0-5	

159.00 Ac ← TOTAL ACRES

SUB TOTAL "A" (TRANSFER TO VALUE SUMMARY) →

COMPUTER ____ DATE ____ CHECKED ____ DATE ____

COUNTY FORM - 303-002 (7-79)

ACCT. NO. 1 - 42514 -0

SPECIALLY ASSESSED LAND APPRAISAL

MAP: 371W22 - 00500

PROPERTY CLASS: 511

CODE: 49-03

ZONING: EFU

SPLIT:

IRR:

SURF:

COMM:

DEF. YR.

HILLCREST ORCHARD INC

DATE PRINTED: 4/18/86

00000000 HILLCREST RD

TOTAL ACRES:

***** 1986-1987 *****

APPR. NO.	ASSESSMENT TYPE	ACRES	LAND CLASS	UNIT VALUE	TOTAL VALUE
38	FARM LAND	152.00	III BI	362	55,024
38	FARM LAND	5.00	IV BI	237	1,185
38	FARM LAND	1.00	X III BI	362	362
38	FARM LAND	1.00	X IV BI	237	237
		159.00	TOTAL FARMLAND		$56,810
38	HOUSE-SITE		TYPE- OD		8,000
38	HOUSE-SITE		TYPE- CS		10,000
		.00	TOTAL HOUSE-SITES		$18,000
		159.00	TOTAL FOR ACCOUNT		$74,810

JACKSON COUNTY, OREGON

RUN DATE 12/08/81

Account Number R0425140008 | New Acct. | OF

PROPERTY ADDRESS: HILLCREST RD

INSPECTION DATE: 11/19/81 | MONTH | DAY | YEAR | BY INSPECTOR: 38 | VACANT SITE | TOPOGRAPHY: N X E S

BATCH NUMBER: 009811207

NOTES OR MANUAL: 78 FACT BOOK

159.00 AC

| | | |

JACKSON COUNTY, OREGON

RESIDENTIAL APPRAISAL & PROPERTY CHARACTERISTICS RECORD

RUN DATE 11/23/81

Account Number R042514000A

New Acct OF

PROPERTY NAME: HILLCREST RD

INSPECTION DATE	MONTH	DAY	YEAR	BY INSPECTOR	VACANT SITE	ROAD STATUS	N	E	S
11/19/81				38			X		

| | | | |

JACKSON COUNTY, OREGON
ASSESSMENT
RECAPITULATION, APPRAISAL & PROPERTY
MASTER RECORDS RECORD

RUN DATE 11/23/81

Account Number R0425140000 | New Acct OF

PROPERTY ADDRESS HILLCREST RD

INSPECTION DATE	MONTH	DAY	YEAR	BY INSPECTOR	VACANT SITE	OOPR STATUS
11/19/81				38		N X F S

# OF DWELLINGS	BATCH NUMBER
X	009811123

STORIES	MARKET GRADE	ROOF	AIR CONDITION	INTERCOM	CENTRAL VAC
4	X				

EXTERIOR WALL CONSTRUCTION

78 FACT BOOK

159.00 AC

SQUARE FEET	STORIES
1361	4

| | | | |

RUN DATE 4/17/81

RESIDENTIAL APPRAISAL & PROPERTY CHARACTERISTICS RECORD

PARCEL NUMBER R0425140000 | SUBDIVISION | TRACT | NEW PARCEL OF

PROPERTY ADDRESS: STREET NUMBER | ALPHA | DIRECTION | STREET NAME: HILLCREST RD

LAST INSPECTION DATE: 4/14/81 | MONTH | DAY | YEAR | BY INSPECTOR: 25 | VACANT SITE: 1 | VIEW | BA | A | AA

MISCELLANEOUS FACILITIES: ELECTRICITY [X] | NATURAL GAS | WATER LINES | SANITARY SEWER | STORM SEWER | WELL [X] | SEPTIC [X] | STREET LIGHTS | SIDE WALK | CURB & GUTTER

TYPE OF DESIGN: CONVENTIONAL | MULTI LEVEL | NON CONFORMING [X] | # OF DWELLINGS: 1 | SINGLE [X] | DUPLEX | TRI PLEX | FOUR PLEX

BATCH NUMBER: 009810417

CONSTRUCTION CLASS: 1- 4 -8

MARKET GRADE: P | F | G [X] | E

ROOF: COMPLEX DESIGN | SHAKE OR TILE

BASEMENT FINISH: C- -S | BA | A | AA

ATTIC FINISH: C- -S | BA | A | AA

INTERCOM: YES | CENTRAL VAC: YES

NOTES OR MANUAL: 78 FACT BOOK

159.00 AC

BUILDING LEVELS

EXTERIOR WALL CONSTRUCTION: CONCRETE | CEMENT BLOCK | STUCCO ON BLOCK | STUCCO ON FRAME | FRAME | BRICK VENEER WAINSCOT | BRICK ON BLOCK | BRICK VENEER ON FRAME | STONE VENEER | OTHER

	SQUARE FEET	1	2	3	4	5	6	7	8	9	0	% FINISHED
GROUND FLOOR	1361					4						
UPPER LEVEL												
LOWER LEVEL												
TOTAL												
FINISHED												
BASEMENT		HEAT 0										
TOTAL												
FINISHED												
ATTIC		HEAT 0										
TOTAL												
FINISHED												

HEAT TYPE: NATURAL GAS | PROPANE GAS | BUTANE GAS | OIL | COAL | ELECTRICITY | HOT WATER | STEAM | OTHER [X] | SOLAR | UNIT | CENTRAL | HEAT PUMP

AIR COND: WALL | CENT AIR

ELECTRICAL SYSTEM: NO

BASIC PLUMBING: NO

1 FIXTURE: # 0 | BA | A | AA

2 FIXTURE: # 0 | BA | A | AA

3 FIXTURE: # 2 | BA | A [X] | AA

4 FIXTURE: # 0 | BA | A | AA

5 FIXTURE: # 0 | BA | A | AA

BATH PLUMBING ROUGHED IN: YES

KITCHENS: # 1 | DISH WASHER 0 | DISPOSAL 0 | SINGLE OVEN 0 | DOUBLE OVEN 0 | COOK TOP 0 | HANGE 0 | FAN DUCTED 0 | FAN NO DUCT 0 | MICRO WAVE 0 | BA | A [X] | AA

BED ROOMS: #

FIREPLACES SINGLE: # 1 | BA | A [X] | AA

FIREPLACES STACKED: # 0 | BA | A | AA

FIREPLACES BACK TO BACK: # 0 | BA | A | AA

FIREPLACES MANUFACTURED: # 0 | BA | A | AA

EXTERIOR FACING: YES

PATIO PORCH ENCLOSED: % 0 | SQUARE FEET 0000 | A | AA

PATIO PORCH NOT ENCLOSED: COV | SQUARE FEET 0000 | A | AA

CAR STORAGE-1: GAR [X] | CAR PORT | AT TACHED | DE TACHED [X] | BUILT IN | # DOOR OPENERS 0 | SQUARE FEET 288 | 3- 4 -8

CAR STORAGE-2: GAR | CAR PORT [X] | AT TACHED [X] | DE TACHED | BUILT IN | # DOOR OPENERS 0 | SQUARE FEET 252 | 3- 4 -8

CAR STORAGE-3: GAR | CAR PORT | AT TACHED | DE TACHED | BUILT IN | # DOOR OPENERS 0 | SQUARE FEET | 3- 0 -8

HOT TUB: YES

B.I. 0

000 X 000

SHED: CONV | PREF | SQUARE FEET | NO FLOOR | DECK 3 14 | COV | SQUARE FEET | A | AA

FLATWORK: 26160

POOL: SQUARE FEET

LANDSCAPE VALUE: 0- 0 -6

LAWN SPRINKLER VALUE: 0- 0 -6

SPECIAL INFLUENCE NET VALUE — DOLLARS ONLY: - 0 ~~42,760~~ 3+1,191,610

LAST SALE-DATE: 0700700

LAST SALE PRICE

INSTRUMENT NUMBER: ADJ 100

PRIMARY ZONING: EFU-2

PHYSICAL DETERIORATION: 000 %

FUNCTIONAL OBSOLESENCE: 000 %

ECONOMIC OBSOLESENCE: 000 %

%CM 100

YEAR BUILT: 1930

YEAR REMODELED

EFFECTIVE AGE: 1930

PARTIAL CONSTRUCTION

PARTIAL ASSMT QTR: 1- 1 -4

ITC CATEGORIES LAND: 511 | IMPROVEMENT: 141 | LAND VALUE

INSPECTION: ENTR | NOT HOME [X] | REF ENT | MOBILE HOMES

REPLACEMENT COST

MODIFIED REPLACEMENT COST NEW		$ 0	
(LESS DEPRECIATION)			
PHYSICAL	• 0 %	($ 0)	
FUNCTIONAL	• 0 %	($ 0)	
ECONOMIC	• 0 %	($ 0)	(0)
DEPRECIATED REPLACEMENT COST		$	0
NET VALUE OF OTHER IMPROVEMENTS		$	42,760
TOTAL VALUE OF IMPROVEMENTS		$	42,760
XXXXXXX PRESENT WORTH LAND VALUE		$	0
TOTAL PROPERTY VALUE		$	42,760

PERMANENT PARCEL I D: 1 42514-0 | COUNTY: 15 | TOWNSHIP: 3N1W | SECTION: 22 | ¼ | ¼ ¼ | BLOCK | TRACT: 00500 | SUBDIVISION: 04903

MAIN BUILDING SUMMARY

	FINISHED	UNFINISHED	TOTAL
GROUND FLOOR			0
UPPER LEVEL			0
LOWER LEVEL			0
BASEMENT			0
ATTIC			0
ADJUSTMENTS			0

TOTAL REPLACEMENT COST	0
LOCAL COST MODIFIER	1.20
MODIFIED REPLACEMENT COST	0

J. Wilson 925
AUTHORIZED SIGNATURE

4/20/81
DATE

RUN DATE 4/17/81

RESIDENTIAL APPRAISAL & PROPERTY CHARACTERISTICS RECORD

PARCEL NUMBER R042514000B | SUBDIVISION | TRACT | NEW PARCEL OF

PROPERTY ADDRESS | STREET NUMBER | ALPHA | DIRECTION | STREET NAME: HILLCREST RD

LAST INSPECTION DATE: 4/14/81 | BY INSPECTOR: 25 | VACANT SITE | VIEW | BA | A | AA

HEAT TYPE: NATURAL GAS | PROPANE BUTANE GAS | OIL [X] | COAL | ELEC TRICITY | NATURAL HOT WATER | STEAM | OTHER | SOLAR | UNIT | CENTRAL | HEAT PUMP | AIR COND | WALL | CENT AIR

MISCELLANEOUS FACILITIES: ELEC TRICITY [X] | NATURAL GAS | WATER LINES | SANITARY SEWER | STORM SEWER | WELL [X] | SEPTIC [X] | STREET LIGHTS | SIDE WALK | CURB & GUTTER

ELECTRICAL SYSTEM | NO | BASIC PLUMBING | NO | 1 FIXTURE # 0 BA A AA | 2 FIXTURE # 0 BA A AA

TYPE OF DESIGN | CONVEN-TIONAL | MULTI LEVEL | NON CONFORMING [X] | # OF DWELLINGS | SINGLE [X] | DUPLEX | TRI-PLEX | FOUR PLEX | BATCH NUMBER: 009810417

3 FIXTURE # 1 [X] BA A AA | 4 FIXTURE # 0 BA A AA | 5 FIXTURE # 0 BA A AA | BATH PLUMBING ROUGHED IN YES

CONSTRUCTION CLASS: 1- 3 -8 | MARKET GRADE: P | F | G [X] | E | ROOF | COMPLEX DESIGN | SHARE OR TILE

KITCHENS # 1 | DISH WASHER 0 | DIS POSAL 0 | SINGLE OVEN 0 | DOUBLE OVEN 0 | COOK TOP 0 | HANGE 0 | FAN DUCTED 0 | FAN NO DUCT 0 | MICRO WAVE 0 | BA | A [X] | AA | BED ROOMS #

BASEMENT FINISH: C- -S | BA | A | AA | ATTIC FINISH: C- -S | BA | A | AA | INTERCOM | YES | CENTRAL VAC | YES

FIREPLACES SINGLE # 0 BA A AA | FIREPLACES STACKED # 0 BA A AA | FIREPLACES BACK TO BACK # 0 BA A AA | FIREPLACES MANUFACTURED # 0 BA A AA

EXTERIOR WALL CONSTRUCTION: CONCRETE | CEMENT BLOCK | STUCCO ON BLOCK | STUCCO ON FRAME | FRAME | BRICK VENEER WAINSCOT | BRICK ON BLOCK | BRICK VENEER ON FRAME | STONE VENEER | OTHER

EXTERIOR FACING YES | PATIO/PORCH ENCLOSED % 0 SQUARE FEET 0000 A AA | PATIO/PORCH NOT ENCLOSED COV SQUARE FEET 0000 A AA

BUILDING LEVELS

	SQUARE FEET	1	2	3	4	5	6	7	8	9	0	% FINISHED
GROUND FLOOR	680					4						
UPPER LEVEL	680					4						
LOWER LEVEL												
TOTAL												
FINISHED												
BASEMENT			HEAT 0									
TOTAL												
FINISHED												
ATTIC			HEAT 0									
TOTAL												
FINISHED												

NOTES OR MANUAL: ~~78 FACT BOOK~~ 159.00 AC

CAR STORAGE-1: GAR | CAR PORT | AT TACHED | DE TACHED | BUILT IN | # DOOR OPENERS 0 | SQUARE FEET 3- 0 -8 | HOT TUB | YES

CAR STORAGE-2: GAR | CAR PORT | AT TACHED | DE TACHED | BUILT IN | # DOOR OPENERS 0 | SQUARE FEET 3- 0 -8 | B.I. 0

CAR STORAGE-3: GAR | CAR PORT | AT TACHED | DE TACHED | BUILT IN | # DOOR OPENERS 0 | SQUARE FEET 3- 0 -8 | 000 X 000

SHED: CONV | PREF | SQUARE FEET | NO FLOOR | DECK 3 | COV | SQUARE FEET | A | AA | FLATWORK

POOL | SQUARE FEET | LANDSCAPE VALUE 0- 0 -6 | LAWN SPRINKLER VALUE 0- 0 -6 | SPECIAL INFLUENCE NET VALUE — DOLLARS ONLY: - 0 34,570

LAST SALE-DATE: 0700700 | LAST SALE PRICE | INSTRUMENT NUMBER: ADJ 100

PRIMARY ZONING: EFU-2 | PHYSICAL DETERIORATION: 000 % | FUNCTIONAL OBSOLESENCE: 000 % | ECONOMIC OBSOLESENCE: 000 % | %CM 100

YEAR BUILT: 1930 | YEAR REMODELED: 1963 | EFFECTIVE AGE | PARTIAL CONSTRUCTION | PARTIAL ASSMT QTR: 1- 1 -4

ITC CATEGORIES LAND: 511 | IMPROVEMENT: 131 | LAND VALUE | INSPECTION ENTR | NOT HOME [X] | REF ENT | MOBILE HOMES

PERMANENT PARCEL I.D: 1 42514-0 | COUNTY: 15 | TOWNSHIP | SECTION | ¼ | ¼ ¼ | BLOCK | TRACT | SUBDIVISION: 04903

REPLACEMENT COST

MODIFIED REPLACEMENT COST NEW		$ 0	
(LESS DEPRECIATION)			
PHYSICAL	• 0 % ($ 0)		
FUNCTIONAL	• 0 % ($ 0)		
ECONOMIC	• 0 % ($ 0)	(0)	
DEPRECIATED REPLACEMENT COST		$ 0	
NET VALUE OF OTHER IMPROVEMENTS		$ 34,570	
TOTAL VALUE OF IMPROVEMENTS		$ 34,570	
XXXXXXX PRESENT WORTH LAND VALUE		$ 0	
TOTAL PROPERTY VALUE		$ 34,570	

MAIN BUILDING SUMMARY

	FINISHED	UNFINISHED	TOTAL
GROUND FLOOR			0
UPPER LEVEL			0
LOWER LEVEL			0
BASEMENT			0
ATTIC			0
ADJUSTMENTS			0

TOTAL REPLACEMENT COST	0
LOCAL COST MODIFIER	1.20
MODIFIED REPLACEMENT COST	0

J. Wilson 925
AUTHORIZED SIGNATURE

4/20/81
DATE

RUN DATE +/17/81

RESIDENTIAL APPRAISAL & PROPERTY CHARACTERISTICS RECORD

PARCEL NUMBER: R042514000A (ALL) | SUBDIVISION | TRACT | NEW PARCEL: OF

PROPERTY ADDRESS: STREET NUMBER | ALPHA | DIRECTION | STREET NAME: HILLCREST RD

LAST INSPECTION DATE	MONTH	DAY	YEAR	BY INSPECTOR	VACANT SITE	VIEW	BA	A	AA
4/14/81				25					

HEAT TYPE: NATURAL GAS | PROPANE GAS | BUTANE GAS | OIL [X] | COAL | ELEC TRICITY | NATURAL HOT WATER | STEAM | OTHER | SOLAR | UNIT | CENTRAL | HEAT PUMP

AIR COND.: WALL | CENT UNIT | AIR

MISCELLANEOUS FACILITIES: ELEC TRICTY [X] | NATURAL GAS | WATER LINES | SANITARY SEWER | STORM SEWER | WELL [X] | SEPTIC [X] | STREET LIGHTS | SIDE WALK | CURB & GUTTER

ELECTRICAL SYSTEM: NO | BASIC PLUMBING: NO | 1 FIXTURE: # 0 | BA | A | AA | 2 FIXTURE: # 0 | BA | A | AA

TYPE OF DESIGN: CONVEN-TIONAL | MULTI LEVEL | NON CONFORMING [X] | # OF DWELLINGS | SINGLE [X] | DUPLEX | TRI-PLEX | FOUR PLEX

BATCH NUMBER: 009810417

3 FIXTURE: # 1 | BA | A [X] | AA | 4 FIXTURE: # 0 | BA | A | AA | 5 FIXTURE: # 0 | BA | A | AA | BATH PLUMBING ROUGHED IN: YES

CONSTRUCTION CLASS: 1- 3 -8

MARKET GRADE: P | F | G [X] | E

ROOF: COMPLEX DESIGN | SHAKE OR TILE

KITCHENS: # 1 | DISH WASHER 0 | DIS POSAL 0 | SINGLE OVEN 0 | DOUBLE OVEN 0 | COOK TOP 0 | HANGE 0 | FAN DUCTED 0 | FAN NO DUCT 0 | MICRO WAVE 0 | BA | A [X] | AA

BED ROOMS: #

BASEMENT FINISH: C- -S | BA | A | AA

ATTIC FINISH: C- -S | BA | A | AA

INTERCOM: YES | CENTRAL VAC: YES

FIREPLACES SINGLE: # 0 | BA | A | AA

FIREPLACES STACKED: # 0 | BA | A | AA

FIREPLACES BACK TO BACK: # 0 | BA | A | AA

FIREPLACES MANUFACTURED: # 0 | BA | A | AA

NOTES OR MANUAL: ~~78 FACT BOOK~~

159.00 AC

EXTERIOR WALL CONSTRUCTION: CONCRETE | CEMENT BLOCK | STUCCO ON BLOCK | STUCCO ON FRAME | FRAME | BRICK VENEER WAINSCOT | BRICK ON BLOCK | BRICK VENEER ON FRAME | STONE VENEER | OTHER

EXTERIOR FACING: YES | PATIO/PORCH ENCLOSED: % 0 | SQUARE FEET 0000 | A | AA | PATIO/PORCH NOT ENCLOSED: COV | SQUARE FEET 0000 | A | AA

BUILDING LEVELS

	SQUARE FEET	1	2	3	4	5	6	7	8	9	0	% FINISHED
GROUND FLOOR	1038					4						
UPPER LEVEL												
LOWER LEVEL												
TOTAL												
FINISHED												
BASEMENT			HEAT 0									
TOTAL												
FINISHED												
ATTIC			HEAT 0									
TOTAL												
FINISHED												

CAR STORAGE-1: GAR [X] | CAR PORT | AT TACHED | DE TACHED [X] | BUILT IN | # DOOR OPENERS 0 | SQUARE FEET 300 | 3- 4 -8 | HOT TUB: YES

CAR STORAGE-2: GAR [X] | CAR PORT | AT TACHED | DE TACHED [X] | BUILT IN | # DOOR OPENERS 0 | SQUARE FEET 320 | 3- 4 -8 | B.I. 0

CAR STORAGE-3: GAR | CAR PORT | AT TACHED | DE TACHED | BUILT IN | # DOOR OPENERS 0 | SQUARE FEET | 3- 0 -8 | 000 X 000

SHED: CONV | PREF | SQUARE FEET | NO FLOOR 1 | DECK 3 | COV | SQUARE FEET | A | AA | FLATWORK

POOL: SQUARE FEET | LANDSCAPE VALUE 0- 0 -6 | LAWN SPRINKLER VALUE 0- 0 -6 | SPECIAL INFLUENCE NET VALUE — DOLLARS ONLY: - 0 21,200

LAST SALE-DATE: 0/00/00 | LAST SALE PRICE | INSTRUMENT NUMBER: ADJ 100

PRIMARY ZONING: EFU-2 | PHYSICAL DETERIORATION: 000 % | FUNCTIONAL OBSOLESENCE: 000 % | ECONOMIC OBSOLESENCE: 000 % | %CM 100

YEAR BUILT: 1930 | YEAR REMODELED | EFFECTIVE AGE: 1930 | PARTIAL CONSTRUCTION | PARTIAL ASSMT QTR: 1- 1 -4

ITC CATEGORIES LAND: 511 | IMPROVEMENT: 131 | LAND VALUE | INSPECTION: ENTR | NOT HOME [X] | REF ENT | MOBILE HOMES

PERMANENT PARCEL I.D.: 1 42514-0 | COUNTY: 15 | TOWNSHIP | SECTION | ¼ | ¼ ¼ | BLOCK | TRACT | SUBDIVISION: 0+903

REPLACEMENT COST

MODIFIED REPLACEMENT COST NEW		$ 0
(LESS DEPRECIATION)		
PHYSICAL	.0 % ($ 0)	
FUNCTIONAL	.0 % ($ 0)	
ECONOMIC	.0 % ($ 0)	(0)
DEPRECIATED REPLACEMENT COST		$ 0
NET VALUE OF OTHER IMPROVEMENTS		$ 21,200
TOTAL VALUE OF IMPROVEMENTS		$ 21,200
XXXXXXX PRESENT WORTH LAND VALUE		$ 0
TOTAL PROPERTY VALUE		$ 21,200

MAIN BUILDING SUMMARY

	FINISHED	UNFINISHED	TOTAL
GROUND FLOOR			0
UPPER LEVEL			0
LOWER LEVEL			0
BASEMENT			0
ATTIC			0
ADJUSTMENTS			0

TOTAL REPLACEMENT COST	0
LOCAL COST MODIFIER	1.20
MODIFIED REPLACEMENT COST	0

J Wilson 925
AUTHORIZED SIGNATURE

4/20/81
DATE

SYSTEM - Real Property Valuation - [Real Property Account]

Exit Edit Window Info Account Help

Account # 10425140 Yr 2004 Prop ID 371W220000500 | Account | Land | Impr. | Misc | Situs | Value | Voucher

MAILING

Owner	COGSWELL LMTD PARTNERSHIP
Agent	
Addr1	
Addr2	1218 THIRD AVE #2303
City-St-Zip	SEATTLE, WA 98101
Country	

ACCOUNT INFORMATION

MA	SA	NH	Property Class	RMV Class
6	14	000	551	401

Last Inspection Date: 09/04/2003 Appraiser: Kim Colley

ASSESSABLE | NORMAL | ACTIVE

UNITS Unit ID 153294 New Unit#

Account Id	Map	Acres	Sq Ft	Tax Status
10425140	371W220000500	161.15	0	A

Total Acres 161.15 Total SqFt 0 Sizes

NOTATIONS Add Edit Delete

Code Area	Description	Year Added	Value $	Tax $
4903	071 Bopta Change 309.1	1988		
4903	083 Farm Land-potentia			
4903	090 Segregation Activity	2004		

MANUFACTURED STRUCTURES

Acct #	Code	Stat	Sub	Yr Blt	Manufacturer

PERSONAL PROPERTY

Account #	Code Area	Agent/Owner

COMMENTS Expand

08/11/04 DISQUALIFIED 1.00 ACRE FOR 3RD OD SITE, SENT LETTER FOR DISQ AND OD ACCEPTANCE #74>>>

CAPS NUM

SYSTEM - Real Property Valuation - [Land]

Exit! Edit Window Info Balancing Help

Account # 10425140 Yr 2004 Prop ID 371W220000500 | Account | Land | Impr. | Misc | Situs | Value | Voucher

ID# Situs: 3405 HILLCREST RD | Land Adj

Fragments:

Property Class RMV Class | Edit Fragment | Add Fragment | Delete Fragment

Tax Code	EX	Plan Zone	Value Source	LAS	Size	Land Class	IRR	ID #	FP	SAV Land Use	SAV	MSAV	RMV Land Use	RMV
4903		EFU	SA FARM SITE	A	0.00	OD		1	Y	010	4,000	4,050	001	22,000
4903		EFU	SA FARM SITE	A	0.00	OD		2	Y	010	4,000	4,050	001	18,000
4903		EFU	RURAL TRACT	A	1.00	FS		3	Y		0	0	005	3,545
4903		EFU	RURAL TRACT	A	1.00	FS		4	Y		0	0	005	3,545
4903		EFU	FARM USE ZONED	A	153.15	IIIBI		5	Y	010	58,503	59,307	005	787,500
4903		EFU	FARM USE ZONED	A	5.00	IVBI		6	Y	010	1,365	965	005	25,224
4903		EFU	BUILDING SITE	A	0.00			7	Y		0	0	003	4,500
4903		EFU	RURAL TRACT	A	1.00	FS		8	Y		0	0	005	3,650

COMMENTS Total Acres 161.15 Total SqFt 0 Total SAV 67868 Total MSAV 68372 Total RMV 867964

08/11/04 DISQUALIFIED 1.00 ACRE FOR 3RD OD SITE, SENT LETTER FOR DISQ AND OD ACCEPTANCE #74>>>

This table lists fragments. Click on column headers to sort. CAPS NUM

7-30-81 file

DEPARTMENT OF ASSESSMENT & TAXATION

Account No. 1-42514-0
Map No. 371W22-500
Code 49-3

·Hillcrest Orchard Inc
·2300 Seattle Tower
·Seattle, WA 98101

copy
B/E took this action

Dear Sirs:

Please be advised that in accordance with the provisions of *O.R.S. 311.207, the following described property will be added to the assessment and tax roll(s) for the year(s) 1981-82, and will be assessed in your name.

Computer error omitting improvement value cards 2 of 3 and 3 of 3, for value of 60,230, will be added to current value of 34520. The current value was adjusted by the Board of Equalzation. The total value of improvement is 94,750 Land value is 88,440 for a total of 183,190.

If you feel the property should not be assessed to you and added to the rolls, you should appear at the office of the undersigned on or before the 29 day of July, 19 81.

Upon your failure to appear before said date, such property shall be added to said roll(s).

Very truly yours,

Ray E. Stewart

Ray E. Stewart, Director
Department of Assessment & Taxation

RES/jh

* *311.207(1): Whenever, after the return of the assessment rolls to the county assessor by the board of equalization, the assessor discovers or receives credible information, or if he has reason to believe that any real or personal property, including property subject to assessment by the Department of Revenue, or any buildings, structures, improvements or timber on land previously assessed without the same, has from any cause been omitted, in whole or in part, from assessment and taxation on the current assessment and tax rolls or on any such rolls for any year or years not exceeding five years prior to the last roll so returned, he shall give notice as provided in ORS 311.209.*

**** If you wish to waive the 20 day waiting period, please sign below and return this letter to us promptly.

A1106
Revised: 11/2/78

SYSTEM - Real Property Valuation - [Values]

Exit Edit Window Info Help

Account # 10425140 Yr 2004 Prop ID 371W220000500 | Account | Land | Impr. | Misc | Situs | Value | Voucher

RMV | SAV | Exception | Value Summary | Adjudication

(•) Value Summary ( ) Market Value Summary ( ) SA Value Summary ( ) Expand None

Code Area	Value Source	Id	SA	Stat Class	RFD	Size	Size Type	RMV	M5	Exception Value	Previous Max AV	Previous Max SAV	Max AV
4903	BUILDING SITE	7			R			5,240	5,240	0	4,500	0	4,500
4903	FARM SITE	2	1		R			20,950	4,000	0	17,510	4,050	4,050
4903	FARM SITE	1	1		R			25,610	4,000	0	17,510	4,050	4,050
4903	FARM USE ZONED	6	1		R	5.00	A	29,360	1,365	0	0	965	965
4903	FARM USE ZONED	5	1		R	153.15	A	916,650	58,503	0	0	59,307	59,307
4903	RURAL TRACT	3			R	1.00	A	4,130	4,130	0	18,060	0	18,060
4903	RURAL TRACT	8			R	1.00	A	4,250	4,250	0	18,060	0	18,060
4903	RURAL TRACT	4			R	1.00	A	4,130	4,130	0	18,060	0	18,060
4903	SING FAMILY RES	3		112	R			54,560	54,560	0	43,490	0	43,490
4903	SING FAMILY RES	1		121	R			71,390	71,390	0	56,910	0	56,910
4903	SING FAMILY RES	2		121	R			43,170	43,170	0	34,400	0	34,400

Total Acres 161.15 Total SqFt 0 Total Exception 0 Total Assessed Value 254,736 Print

Switch to the Voucher screen – F12 CAPS NUM

ACCOUNT NO. I-11514-0 CODE 49-3 SPLT ☐ MAP AND TAX LOT 37W22 -500

BASE APPRAISAL YEAR 1988 1988 3 OF 3

A 2015

AUXILIARY BUILDINGS

1 Cold Bldg CL	4					
SQ. FT.	3196					
S.F. BASE	248					
COST INDEX	100					
REPLACEMENT CST.	7926					
%GOOD (PHY/USE)	/ =45	/ =	/ =	/ =	/ =	
DRC	3567					
2 Migrat Cabin CL	6					
SQ. FT. 3 cabins	258					
S.F. BASE	1060					
LOCAL COST MOD.	100					
REPLACEMENT CST.	2735					
%GOOD (PHY/USE)	/ =71	/ =	/ =	/ =	/ =	
DRC	1942 x 3 = 5826					
3 Migrat Cabin CL	6					
SQ. FT.	438					
S.F. BASE	885					
LOCAL COST MOD.	100					
REPLACEMENT CST.	3876					
%GOOD (PHY/USE)	/ =71	/ =	/ =	/ =	/ =	
DRC	2752					
4 Bath Hse CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)						=
DRC						
5 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)						=
DRC						
6 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)						=
DRC						
7 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)	/ =	/ =	/ =	/ =	/ =	
DRC						
TOTAL	14803					



ACCOUNT NO. I- 425 14-0 CODE 49-3 SPLT ☐ MAP AND TAX LOT 37W22 - 500

BASE APPRAISAL YEAR ~~1987~~ 1988 2 OF 3

A 2015

AUXILIARY BUILDINGS

1 GP Shed CL	4					
SQ. FT.	216					
S.F. BASE	368					
COST INDEX	100					
REPLACEMENT CST.	786					
% GOOD (PHY/USE)	/ =50	/ =	/ =	/ =	/ =	
DRC	394					
2 GP Shed CL	4					
SQ. FT.	336					
S.F. BASE	440					
LOCAL COST MOD.	100					
REPLACEMENT CST.	1478					
% GOOD (PHY/USE)	/ =30	/ =	/ =	/ =	/ =	
DRC	444					
3 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	/ =	/ =	/ =	/ =	/ =	
DRC						
4 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	/					
DRC						
5 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)						
DRC						
6 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)						
DRC						
7 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
% GOOD (PHY/USE)	/ =	/ =	/ =	/ =	/ =	
DRC						
TOTAL	837					



ACCOUNT NO. I-125140 CODE 49-3 SPLT ☐ MAP AND TAX LOT 37AD22 . 500

BASE APPRAISAL YEAR 1987 1988 — 1 OF 3

A 2015

AUXILIARY BUILDINGS

1 GP Shed CL	5		# 3405			
SQ. FT.	296					
S.F. BASE	572					
COST INDEX	100					
REPLACEMENT CST.	1693					
%GOOD (PHY/USE)	/ =50	/ =	/ =	/ =	/ =	
DRC	847					
2 GP Shed CL	4					
SQ. FT.	264					
S.F. BASE	364					
LOCAL COST MOD.	100					
REPLACEMENT CST.	961					
%GOOD (PHY/USE)	/ =50	/ =	/ =	/ =	/ =	
DRC	480					
3 GP Bldg CL	5					
SQ. FT.	720					
S.F. BASE	3[illegible]					
LOCAL COST MOD.	100					
REPLACEMENT CST.	2563					
%GOOD (PHY/USE)	/ =45	/ =	/ =	/ =	/ =	
DRC	1153					
4 GP Shed CL	5					
SQ. FT.	[illegible]					
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)						
DRC						
5 GP Shed CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)						
DRC						
6 Boat CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)						
DRC						
7 CL						
SQ. FT.						
S.F. BASE						
LOCAL COST MOD.						
REPLACEMENT CST.						
%GOOD (PHY/USE)	/ =	/ =	/ =	/ =	/ =	
DRC						
TOTAL	2904					



A:\MVC-009F.JPG - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites

Address A:\MVC-009F.JPG

#1-042514-0 - Bldg 1



A:\MVC-010F.JPG - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites

Address A:\MVC-010F.JPG

#1-042514-0 Bldg. 2



8:05





PERMITS

JACKSON COUNTY Oregon

Farm Agriculture Building Exemption Certification

DEVELOPMENT SERVICES 10 SOUTH OAKDALE, ROOM 100 MEDFORD OR 97501 (541)774-6900 fax (541) 774-6791

Authorized Agricultural Building Exemption: State law (ORS 455.315) allows exemption from the requirement for a building permit and inspections under the Oregon State Structural Specialty Code when the owner certifies that the proposed building meets the agricultural building requirements.

TO BE FILLED OUT BY APPLICANT

Owners Name: Hillcrest Orchard Phone Number: (541) 608-3898

Mailing Address: 3285 Hillcrest Road, Medford, OR 97504

Property Address: Same as above Township 37 Range 1W Section 21D Tax Lot 300

PROPOSED BUILDING INFORMATION (A plot plan and floor plan must be attached to this application)

1. Is the subject building located on a farm and used in the operation of the farm? ☒ YES ☐ NO

2. Which of the following systems will the proposed structure have?
   ☒ Electrical (The slab is required to be tied to the electrical grounding system and needs to meet the wiring requirements of NBC 547)
   ☒ Mechanical ☐ Plumbing ☐ Septic ☐ None of these options
   A separate permit is required for each of these systems.

3. What is the proposed *maximum* number of people that will be present in the building at any one time? 2

4. If this structure will be used by the public at any time, explain how: NA

5. Check which of the following agricultural-building exclusive uses apply to your building:
   ☒ Storage, maintenance, repair of farm machinery equipment, and supplies used on this farm.
   ☒ Raising, harvesting, or selling of crops raised on this farm.
   ☐ Feeding, breeding, management, and sale of livestock, poultry, furbearing animals, or honeybees on this farm.
   ☐ Dairying and sale of dairy products produced on this farm.
   ☐ Other agricultural, horticultural, or animal husbandry use.
   ☐ Equine facility (stabling, training, riding lessons, or training clinics) Limited to no more than 10 persons present in the facility at any one time.

What is the size of the proposed structure (square footage): 320

Describe the intended use of the proposed building and estimate the anticipated annual profit of the farm: (Be specific)
Cold storage for produce

CERTIFICATION

I, Reg Parsons, do hereby swear and affirm that my statements are true and correct. I further affirm that the subject building is located on a farm and is used in the operation of the farm as defined in the Oregon Structural Specialty Code. I understand and acknowledge that should the subject building be converted to a non-agricultural use (e.g., garage, home-occupancy, etc.) I will obtain a building permit prior to such conversion. Failure to obtain appropriate permits may result in action to enforce the applicable building codes for such structure and use, including civil penalties. I understand that a post-occupancy inspection may be made to assure continuing compliance with the agriculture building requirements.

Owners Signature Reg Parsons Date 05/27/2008

BELOW LINE FOR OFFICE USE ONLY ZON2007-02503

HAS THIS PROPOSAL RECEIVED ZONING APPROVAL? YES (X) NO ( )
DOES THE PROPOSED LOCATION MEET SETBACKS TO SEPTIC SYSTEM YES (X) SEWER NO ( )

PLANNING STAFF SIGNATURE Jamie McDonald DATE June 13, 2008
BUILDING STAFF SIGNATURE [illegible] DATE 6/13/08
SANITATION STAFF SIGNATURE Tara Dickson DATE 6-13-08

COVENANT RECORDING NUMBER: 2008-035920

Once planning, building and sanitation has been signed and you have submitted your recorded covenant to Planning, you have final approval for a farm agriculture building exemption.

COPY THIS FORM FOR OWNER, CODE ENFORCEMENT, ASSESSOR'S BOX (3 COPIES).
SCAN THIS FORM, THE PLOT PLAN, AND THE RESTRICTIVE COVENANT AND ATTACH TO PARCEL.

Jackson County Official Records 2008-035920
R-DR
Cnt=1 Stn=7 AVGERICN 09/26/2008 11:23:08 AM
$40.00 $5.00 $5.00 $11.00 Total:$61.00
01343418200800359200080087
I, Christine Walker, County Clerk for Jackson County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
Christine Walker - County Clerk

RESTRICTIVE COVENANT
Structural Use

The undersigned OWNER hereby agrees that the 12 foot by 31 foot structure shown on the attached site plan, located on the real property as described on Exhibit "A" (legal description obtained from Jackson County Assessment and Taxation) attached hereto, will be used solely as an agricultural building as defined by ORS 455.315(2) (see below). This agreement further serves as notice to the owner and successors in interest that no change in use of the structure may occur without obtaining the necessary land use approval and building permits from Jackson County. This covenant is binding on the OWNER, their heirs, successors and assigns.

> ***ORS 455.315 Exemption of agricultural buildings.*** *(1) Nothing in this chapter is intended to authorize the application of a state structural specialty code to any agricultural building.*
>
> *(2) As used in this section, "agricultural building" means a structure located on a farm and used in the operation of such farm for storage, maintenance or repair of farm machinery and equipment or for the raising, harvesting and selling of crops or in the feeding, breeding, management and sale of, or the produce of, livestock, poultry, fur-bearing animals or honeybees or for dairying and the sale of dairy products or any other agricultural or horticultural use or animal husbandry, or any combination thereof, including the preparation and storage of the produce raised on such farm for human use and animal use and disposal by marketing or otherwise. "Agricultural building" does not include:*
>
> *(a) A dwelling; (b) A structure used for a purpose other than growing plants in which 10 or more persons are present at any one time; (c) A structure regulated by the State Fire Marshal pursuant to ORS chapter 476; (d) A structure used by the public; or (e) A structure subject to sections 4001 to 4127, title 42, United States Code (the National Flood Insurance Act of 1968) as amended, and regulations promulgated thereunder. (3) Notwithstanding the provisions of subsection (1) of this section, incorporated cities may regulate agricultural buildings within their boundaries pursuant to this chapter. [Formerly 456.758 and then 456.917; 1995c.783§1]*

The covenant(s) shall not be modified or terminated except by the express written consent of the owners of the land at the time, and Development Services, as hereafter provided.

JACKSON COUNTY, a political subdivision of the State of Oregon, shall be considered a party to this covenant and shall have the right, if it so desires, to enforce any or all of the covenant(s) contained herein by judicial or administrative proceeding. This covenant is made pursuant to the provisions of the Jackson County Land Development Ordinance.

Dated this 06 day of AUGUST, 2008.

Reginald S Parsons
Record Owner
CFO HILLCREST CORP.

Record Owner

Record Owner

Record Owner

STATE OF OREGON)
) ss.
County of Jackson)

Personally appeared the above names Reginald S Parsons and acknowledged the foregoing instrument to be his/her voluntary act and deed before me this 6th day of August, 2008.

OFFICIAL SEAL
KRISTI L HOLLAR
NOTARY PUBLIC-OREGON
COMMISSION NO. 403178
MY COMMISSION EXPIRES JUNE 19, 2010

Kristi L Hollar

APPLICANT/OWNER

Cogswell Limited Partnership
2303 Seattle Tower
1218 Third Avenue
Seattle, Washington 98101
(206) 623-2874

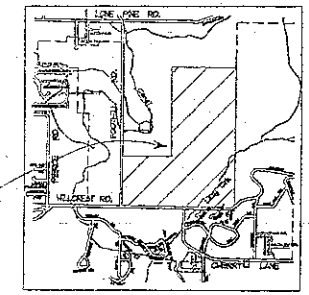
PARTITION PLAT - TENTATIVE

Located in:
the S.E. 1/4 of Section 21 (21D)
Tax Lot 300
the S.W. 1/4 of Section 22
Tax Lot 500
in Township 37S., R1W., W.M.,
Jackson County, Oregon

SURVEYING

Hoffbuhr & Associates
1062 E. Jackson
Medford, Oregon 97504
(541) 779-4641

VICINITY MAP



Parcel 2
+/-189 ac.

Parcel 1
5.02 ac.

Foothill Road

Hillcrest Road

10' Sanitary Sewer Easement Per Doc. No. 73-05898, Official Records of Jackson County, Oregon

10' Right-of-way Easement Per Vol. 453, Page 445, Deed Records of Jackson County, Oregon

Existing Property Line

IRRIGATION DISTRICT: M.I.D.
AREA: 194 AC.
ZONING: EFU
EXISTING USE: AGRICULTURE
PROPOSED USE: AGRICULTURE
WATER: CITY OF MEDFORD

Family Courts
Recreation Bldg.
Guest House
Guest House Garage
Existing House
Office
Barn
Existing Building
Proposed Slab
Proposed Building
FUTURE PARKING
Existing Agricultural Building
Existing House & Garage
Out-building

LANDSCAPE PLAN

LEGEND
EXISTING PLANTING
NEW TERMINAL ISLAND

92-19455

L-48717

EXHIBIT A

(Hillcrest Orchards Property)

TRACT A:

That portion of Lots One (1) and Two (2) in Crestbrook Orchard Tracts in Jackson County, Oregon, according to the official plat thereof, now of record, being more particularly described as follows: Beginning at the northwest corner of said Lot Two (2); thence South 89°31'20" East, along the north line thereof, 813.00 feet, more or less, to the northeast corner of said lot; thence continue South 89°31'20" East, along the north line of said Lot One (1) a distance of 232.50 feet; thence South 0°59'40" West, parallel with the west line thereof 644 feet, more or less, to the northeast corner of that tract described in Volume 521 page 60 of the Deed Records of Jackson County, Oregon; thence North 89°49'30" West, along the northerly line of said tract, 217.98 feet; thence South 75°04'30" West, along said northerly line, 244.59 feet, thence North 89°42'50" West, along said northerly line, 431.65 feet to the northwest corner of said tract; thence continue North 89°42'50" West, along the north line and its westerly extension of that tract described in instrument recorded as No. 67-06459 of the Official Records of Jackson County, Oregon, 159.815 feet, more or less, to a point on the west line of said Lot One (1); thence North 0°55'30" East, along said west line, to the point of beginning.

(Code 49-1, Account #1-050714-6, Map #371W28A, Tax Lot #3300)

TRACT B:

Commencing at the southwest corner of Donation Land Claim No. 61, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 0°55'30" East, 60.01 feet; thence to and along the north boundary of Caperna Drive, South 89°49'30" East, 160.55 feet to the southeast corner of that tract described in instrument recorded as No. 67-06459 of the Official Records of Jackson County, Oregon, and the true point of beginning; thence continue along said Drive boundary, South 89°49'30" East, 38.42 feet; thence along said Drive boundary, along the arc of a curve right (which arc has a radius of 450.00 feet and a long chord of South 77°13'42" East 196.27 feet) 198.04 feet to the most southerly corner of that tract described in instrument recorded as No. 73-18208, said Official Records; thence North 0°10'30" East, along the east line of said tract, 12.81 feet to the northeast corner thereof, being a point on the south line of Lot 2, Crestbrook Orchard Tract, in Jackson County, Orergon, according to the official plat thereof, now of record; thence along said south line, and the south line of Lot 1, said Crestbrook Orchard Tracts, South 89°49'30" East, 560.50 feet to the most westerly corner of that tract described in instrument recorded as No. 66-04627, said Official Records; thence North 59°58'50" East, along the northwesterly line of said tract, 108.50 feet to the east line of that tract described in instrument recorded in Volume 521 page 60 of the Deed Records of Jackson County, Oregon; thence North 0°59'40" East, along said east line, 238.80 feet to the northeast corner thereof; thence North 89°49'30" West, along the northerly line of said tract, 217.98 feet; thence South 75°04'30" West, along said northerly line, 244.59 feet; thence North 89°42'50" West, along said northerly line, 431.65 feet to the northeast corner of that tract described in instrument recorded as No. 67-06459, said Official Records; thence South 0°42'50" West, along the east line of said tract, 200.49 feet to the true point of beginning.

3

92-19455

L-48717 (continued)

(Code 49-1, Account #1-034538-1, Map #371W28A, Tax Lot #3304)

TRACT C:

All of Donation Land Claim No. 60 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon, being more particularly described as follows: Beginning at a point 6.75 chains (445.5 feet) West of the corner common to Sections 21, 22, 27 and 28 in said Township and Range; thence East 28.65 chains (1890.9 feet); thence North 55.77 chains (3680.82 feet); thence West 28.65 chains (1890.9 feet); thence South 55.77 chains (3680.82 feet) to the point of beginning. EXCEPTING THEREFROM those portions conveyed to Jackson County, Oregon by instruments recorded as No. 68-07081 and No. 81-05690 of the Official Records of Jackson County, Oregon. Also that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners and recorded as No. 81-12548, said Official Records. Also, a strip of land ten (10) feet in width, adjoining and parallel with the south line of Government Lot Three (3), in Section 21, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the northwest corner of Donation Land Claim No. 60, in said Township and Range, thence North 10 feet; thence East and parallel with the south line of Government Lot Three (3) a distance of 446 feet, more or less, to the east line of said Lot Three (3); thence South, along said east line, 10 feet to the south line of Lot 3; thence West, along said south line, to the place of beginning. Also a strip of land ten (10) feet in width adjoining and parallel with the south line of Government Lots One and Two (1 and 2), in Section 22, Township 37 South, Range 1 West of the Willamette Meridian, in Jackson County, Oregon, described as follows: Beginning at the southwest corner of said Government Lot One (1), thence North on the west line thereof, 10 feet; thence East, parallel with the south line of said Lot a distance of 1464 feet; thence South 10 feet; thence West, along said south line of Government Lots One and Two (1 and 2) to the place of beginning. Also, all that portion, if any, of that tract described in instrument recorded in Volume 590 page 369 of the Deed Records of Jackson County, Oregon, lying Southerly of the following described line: Commencing at the northwest corner of Donation Land Claim No. 60, Township 37 South, Range 1 West, Willamette Meridian, Jackson County, Oregon; thence North 00°11'15" East (Record North 00°09' East) 10.00 feet; thence South 89°51'03" East 503.85 feet (Record South 89°35'20" East 504.97 feet) to a 3/4" iron pipe for the point of beginning; thence South 89°45'26" East 566.60 feet to a 1/2" iron pipe at the point of terminus.

(Code 49-3, Account #1-042514-0, Map #371W22, Tax Lot #500)

TRACT D:

Beginning at a point on the south line of Section 21, a distance of 6.75 chains (445.5 feet) West of the section corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West, of the Willamette Meridian in Jackson County, Oregon; thence North 19 chains (1254.0 feet); thence West

L-48717 (continued)
21.08 chains (1391.28 feet); thence South 19 chains (1254.0 feet) to the south line of said Section 21; thence East, along said south line, 21.08 chains (1391.28 feet) to the point of beginning.

(Code 49-3, Account #1-042512-3, Map #371W21D, Tax Lot #300)

TRACT E:

Commencing at a point 445.50 feet West of the corner common to Sections 21, 22, 27 and 28 in Township 37 South, Range 1 West of the Willamette Meridian in Jackson County, Oregon, thence North 2222.99 feet to the point of beginning, being on the east line of Donation Land Claim No. 61 in said Township and Range; thence West 1391.28 feet, to west line of said Claim; thence North 1502.87 feet, to the northwest corner of said Claim; thence East 1391.28 feet to the northeast corner thereof; thence South 1502.87 feet to the point of beginning.

(Code 49-30, Account #1-049675-5, Map #371W21A, Tax Lot #1400)

5

5

92-19455

EXHIBIT B

LIST OF EXCEPTIONS

1. The property described in Exhibit A has been zoned or qualified for "Farm Use" tax assessment. At such time as said land is disqualified for such "Farm Use," the property will be subject to additional taxes and interest, and possible statutory penalty.

2. The effect of said property, or any part thereof, lying within the Medford Irrigation District, and subject to all water and irrigation rights, easements for ditches and canals, and all regulations of said District, including any and all assessments, liens and charges assessed, and to be assessed.

3. Easement over that portion lying within Hillcrest and Foothill Roads (County Roads).

4. A right-of-way 50 feet in width, and rights in connection therewith, granted the Medford Irrigation District, a municipal corporation, by instrument recorded in Volume 133, page 449, of the Deed Records of Jackson County, Oregon. (Affects Tract E of Exhibit A)

5. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 145, page 62, of the Deed Records of Jackson County, Oregon. (Affects Tract E of Exhibit A)

6. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 453, page 445, of the Deed Records of Jackson County, Oregon. (Affects the west line of Tracts D & E of Exhibit A)

7. Right of way for the transmission and distribution of electricity, and for other purposes, granted to The California Oregon Power Company, a California corporation, by instrument recorded in Volume 453, page 57, of the Deed Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

8. A perpetual right of way and easement for public road purposes, and rights in connection therewith, granted Jackson County, a municipal corporation, by instrument

recorded October 20, 1958 in Volume 462, page 431, of the Deed Records of Jackson County, Oregon. (Affects Tract A of Exhibit A)

9. Lease from Hillcrest Corporation, a Washington corporation, to Golf Holding Company, an Oregon corporation, dated December 4, 1959, and recorded February 14, 1962, in Volume 521, page 60, of the Deed Records of Jackson County, Oregon; and as modified by instrument dated May 18, 1962, and recorded June 7, 1962, in Volume 527, page 240, said Deed Records; and as amended by instrument dated December 30, 1982, and recorded April 13, 1983, as No. 83-05698 of the Official Records of Jackson County, Oregon, and also recorded June 9, 1989, as No. 89-12105, said Official Records, and as further amended and extended by instrument dated May 18, 1989, and recorded June 9, 1989, as No. 89-12106, said Official Records. (Affects Tract B of Exhibit A)

   Note: The following affects the lessee's interest:

   Deed of Trust, executed by Rogue Valley Country Club and Golf Holding Company, to Mountain Title Company, Trustee for the benefit of VALLEY OF THE ROGUE BANK, an Oregon corporation, dated March 5, 1987, and recorded March 9, 1987, as No. 87-04474 of the Official Records of Jackson County, Oregon, to secure the payment of the sum of $660,000.00. Re-recorded April 10, 1987, as No. 87-06800, said Official Records. (Includes additional property)

10. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded as No. 68-10264 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

11. A perpetual easement 10 feet in width for sanitary sewer, subject to the terms and provisions thereof, granted the City of Medford, Oregon, a municipal corporation, by instrument recorded April 23, 1973, as No. 73-05898 of the Official Records of Jackson County, Oregon. (Affects Tract C and the North 10 feet of Tract D of Exhibit A)

12. A perpetual easement to construct, install, use, repair, operate and maintain a water transmission and distribution line, and rights in connection therewith, granted to the City of Medford, an Oregon municipal corporation, acting by and through its Board of Water Commissioners, by instruments recorded September 25, 1969, as No. 69-08717 and No. 69-08718 of the Official Records of Jackson County, Oregon. (Affects Tract B of Exhibit A)

13. A perpetual easement to construct, install, use, repair, operate and maintain a water transmission and distribution line, and rights in connection therewith, granted to the City of Medford, a municipal corporation, by instrument recorded October 7, 1969, as No. 69-09489 of the Official Records of Jackson County, Oregon. (Affects Tract B of Exhibit A)

14. The rights of way of any public utility having installed utilities within that portion of Hillcrest Road vacated by Order No. 130-81 of the Jackson County Board of Commissioners, recorded July 2, 1981, as No. 81-12548 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

15. Agreement, subject to the terms and provisions thereof, by and between Nick T. Kossaras and Sandra J. Kossaras, husband and wife, dba Oregon Hills Subdivision, and Hillcrest Corporation, recorded May 4, 1983, as No. 83-06840 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

16. Right of way for the transmission and distribution of electricity, and for other purposes, granted to Pacific Power & Light Company, a corporation, by instrument recorded as No. 86-16594 of the Official Records of Jackson County, Oregon. (Affects Tract C of Exhibit A)

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

9:38 JUL 0 1 1992 A M.

KATHLEEN S. BECKETT
CLERK and RECORDER

By Cheryl Rogers Deputy

SUMMARY SHEET - TOWNSHIP 37 RANGE 11W SECTION 22 TAX LOT 500

ADDRESS: 30285 Hillcrest Rd. ACREAGE _____

sanitation information not recorded prior to 7/28/80.

SANITATION	Date	
Pre-Site Inspection		
Site Evaluation		A - D
Septic Permit		
Finaled		
Certificate of Adequacy		
Well Permit		
Other		

BUILDING

Permit #	Permit #	Permit #	Permit #
Issued:	Issued:	Issued:	Issued:
Type:	Type:	Type:	Type:
Finaled:	Finaled:	Finaled:	Finaled:
Permit #	Permit #	Permit #	Permit #
Issued:	Issued:	Issued:	Issued:
Type:	Type:	Type:	Type:
Finaled:	Finaled:	Finaled:	Finaled:

Other: _____

PLANNING

File No. _____ Request: A - D - W

Other: _____

HEALTH DEPARTMENT: _____

ASSESSOR'S OFFICE: _____

LEGAL ACTION: _____

Bld 2003-00461

JACKSON COUNTY
Oregon

ROADS, PARKS AND
PLANNING SERVICES

10 South Oakdale Ave, Room 100
Medford, OR 97501-2902
Phone: (541) 774-6907
Fax: (541) 774-6791

FIRE SAFETY INSPECTION REQUEST FORM

PROPERTY OWNER: Cogswell Limited
PROPERTY ADDRESS: 3295 Hillcrest DR.

CONTACT NAME: Jack Day
PHONE: Cell 840-1580

PLANNER: Kevin Cook
FILE Nº: 03-1-NC
LEGAL: 37-1W-21D 500
FIRE DIST: 3
DATE OF REQUEST: 7-24-03
STRUCTURE TYPE: 2 Duplexes

☑ CALL FIRST? Yes
☑ GATES OR DOGS? No
☑ ADDRESS SIGN IS INSTALLED
☑ CORNERS STAKED

☑ BUILDING PERMIT Prior To + Utility Building
☐ FINAL INSPECTION
☐ PRE-CONSULTATION

THE FIRE SAFETY REQUIREMENTS MUST BE COMPLETED

REQUIREMENTS	COMMENTS
☑ ALL DRIVEWAY STANDARDS	- NEED ADDRESSES & SIGNS - DEAD LIMB - CYPRESS - DRIVEWAY | TURNAROUND?
☑ ADDRESS SIGN INSTALLED	
☑ REQUIRED FUELBREAKS: 100' all	
☐ ADDITIONAL REQUIREMENTS:	

INSPECTED BY: _____ DISTRICT: _____ DATE: _____

PLANNING DEPARTMENT USE

Approved: 8.28.03 Denied: _____

Comments: _____

**** ENGINEERING DIVISION OF PUBLIC WORKS ****

>> CONTRACTORS AND SUBCONTRACTORS MUST BE PREQUALIFIED BY THE CITY BEFORE WORKING IN THE RIGHT-OF-WAY. <<

>> CONTRACTORS NOT DISPLAYING THE NECESSARY IDENTIFICATION MAY BE DENIED THE PRIVILEGE TO WORK IN RIGHT-OF-WAY. <<

Application Number . . . . . 03-00003017 Date 7/28/03
Pin number 983653
Property Address . . . . . 3405 HILLCREST RD
Map ID/Tax Lot 371W22 00500
Assessor account # 10425140
Application description . . . ENGINEERING DIVISION PERMITS
Subdivision Name . . . . . .
Property Use . . . . . FRM EFU IMPRVD
Contractor . . . . . TONEY, JERRY CONSTRUCTION
Contr address . . . . . 6581 GRIFFIN CREEK RD.
MEDFORD OR 97501
(541) 774-4475

---------- Work Description Information ----------

INSTALL SANITARY LATERAL 1

Permit . . . . . SANITARY SEWER CONNECTION
Additional desc . . 4" TO 8" IN EASEMENT
Phone Access Code . 575142
Permit Fee 100.00
Issue Date . . . . 7/28/03 Valuation 0

Qty	Unit Charge	Per		Extension
1.00	100.0000	EA	SS CONN TO MAIN-EASEMENT	100.00

Special Notes and Comments
. SANITARY AND STORM SEWER CONNECTIONS:
For connection to City sewer and storm systems you must have a prequalified contractor do the work. This includes all excavation, main-to-lateral connections, bedding, backfill and surface restoration. Tap installations which are over 4' deep must be shored to OR-OSHA standards.

Utility locates are required prior to digging. Call Oregon Utility Notification Center at 1-800-332-2344 to request your locate.

Call City's Engineering Division at 774-2100, 24 hours in advance for inspection of the pipe connection, trench backfill, and the pavement patch.

Doing work in the public right-of-way without a permit is subject to a $1,000 fine and 1 year in jail.

.

> CALL 774-2100 FOR INSPECTION 24 HOURS PRIOR TO ANY WORK.
> CALL 774-2100 FOR INSPECTION BEFORE POURING.
> CONTACT RVS AT 779-4144, 138 W. VILAS RD, CENTRAL POINT, OR 97502 FOR CONNECTIONS TO THEIR SANITARY SEWER.

**** ENGINEERING DIVISION OF PUBLIC WORKS ****
>> CONTRACTORS AND SUBCONTRACTORS MUST BE PREQUALIFIED <<
BY THE CITY BEFORE WORKING IN THE RIGHT-OF-WAY
>> CONTRACTORS NOT DISPLAYING THE NECESSARY IDENTIFICATION <<
MAY BE DENIED THE PRIVILEGE TO WORK IN RIGHT-OF-WAY

Application Number . . . . . 03-00003018 Date 7/28/03
Pin number 917836
Property Address . . . . . 3405 HILLCREST RD
Map ID/Tax Lot 371W22 00500
Assessor account # 10425140
Application description . . . ENGINEERING DIVISION PERMITS
Subdivision Name . . . . . FRM EFU IMPRVD
Property Use . . . . . TONEY, JERRY CONSTRUCTION
Contractor . . . . . 6581 GRIFFIN CREEK RD
Contr address . . . . . MEDFORD OR 97501
(541) 774-4475

Work Description Information
INSTALL SANITARY LATERAL 1

Permit . . . . . SANITARY SEWER CONNECTION
Additional desc . . . . 4" TO 12" IN EASEMENT
Phone Access Code . . . 575159
Permit Fee 100.00
Issue Date . . . . . 7/28/03 Valuation 0

Qty	Unit Charge	Per		Extension
1.00	100.0000	EA	SS CONN TO MAIN-EASEMENT	100.00

Special Notes and Comments
SANITARY AND STORM SEWER CONNECTIONS:
For connection to city sewer and storm systems you must have a prequalified contractor do the work. This includes all excavation, main-to-lateral connections, bedding, backfill and surface restoration. Tap installations which are over 4' deep must be shored to OR-OSHA standards. Utility locates are required prior to digging. Call Oregon Utility Notification Center at 1-800-332-2344 to request your locate.
Call City's Engineering Division at 774-2100, 24 hours in advance, for inspection of the pipe connection, trench backfill, and the pavement patch.
Doing work in the public right-of-way without a permit is subject to a $1,000 fine and 1 year in jail.

CITY OF MEDFORD OREGON

Public Works Department
Engineering/Development Div.
Mike Stanley
Construction Inspector
411 West 8th Street
Medford, OR 97501
www.ci.medford.or.us
Phone: (541) 774-2100
Fax: (541) 774-2552
michael.stanley@ci.medford.or.us

>> CALL 774-2100 FOR INSPECTION 24 HOURS PRIOR TO ANY WORK. <<
>> CALL 774-2100 FOR INSPECTION BEFORE POURING. <<
>> CONTACT RVS AT 779-4144, 138 W. VILAS RD, CENTRAL POINT, OR 97502 FOR CONNECTIONS TO THEIR SANITARY SEWER. <<

**** ENGINEERING DIVISION OF PUBLIC WORKS ****

>> CONTRACTORS AND SUBCONTRACTORS MUST BE PREQUALIFIED BY THE CITY BEFORE WORKING IN THE RIGHT-OF-WAY. <<

>> CONTRACTORS NOT DISPLAYING THE NECESSARY IDENTIFICATION MAY BE DENIED THE PRIVILEGE TO WORK IN RIGHT-OF-WAY. <<

Application Number . . . . . 03-00003019 Date 7/28/03
Pin number 917836
Property Address . . . . . 3405 HILLCREST RD
Map ID/Tax Lot 371W22 00500
Assessor account # 10425140
Application description . . . ENGINEERING DIVISION PERMITS
Subdivision Name . . . . . .
Property Use . . . . . FRM EFU IMPRVD
Contractor . . . . . TONEY, JERRY CONSTRUCTION
Contr address . . . . . 6581 GRIFFIN CREEK RD.
MEDFORD OR 97501
(541) 774-4475

D UP

---------- Work Description Information ----------

INSTALL SANITARY LATERAL 1

Permit . . . . . SANITARY SEWER CONNECTION
Additional desc . .
Phone Access Code . . 575167
Permit Fee 00
Issue Date . . . . . 7/28/03 Valuation 0

Qty	Unit Charge	Per		Extension
.00	100.0000	EA	SS CONN TO MAIN-EASEMENT	.00

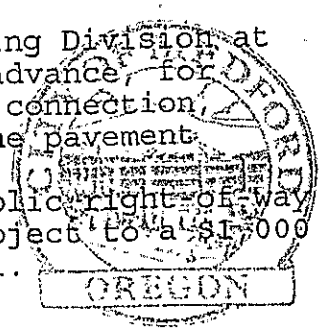
Special Notes and Comments

. SANITARY AND STORM SEWER CONNECTIONS:
For connection to City sewer and storm systems you must have a prequalified contractor do the work. This includes all excavation, main-to-lateral connections, bedding, backfill and surface restoration. Tap installations which are over 4' deep. must be shored to OR-OSHA standards.

Utility locates are required prior to digging. Call Oregon Utility Notification Center at 1-800-332-2344 to request your locate.

Call City's Engineering Division at 774-2100, 24 hours in advance, for inspection of the pipe connection, trench backfill, and the pavement patch.

Doing work in the public right-of-way without a permit is subject to a $1,000 fine and 1 year in jail.



> CALL 774-2100 FOR INSPECTION 24 HOURS PRIOR TO ANY WORK.
> CALL 774-2100 FOR INSPECTION BEFORE POURING.
> CONTACT RVS AT 779-4144, 138 W. VILAS RD, CENTRAL POINT, OR 97502 FOR CONNECTIONS TO THEIR SANITARY SEWER.

JACKSON COUNTY
Oregon

Roads, Parks &
Planning Services

10 South Oakdale Room 100
Medford, OR 97501
Phone: (541)774-6900
Fax: (541)774-6791

Done Fenna File
Done KS 1/7/03

ADDRESS ASSIGNMENT FORM

Assigned - 3456 Hillcrest Rd

DATE: 07/01/03

MAP ID: TOWNSHIP 37 RANGE: 1W SECTION: 22 TAX LOT: 500

PROPERTY OWNER: Cogswell LMTD partnership - John P. Day

MAILING ADDRESS: 3285 Hillcrest Rd (541)840-1580
Medford OR 97501

PHONE NUMBER:

ADDRESS OF DRIVEWAY#1 CLOSEST TO YOUR NEW DRIVEWAY: 3405 Hillcrest

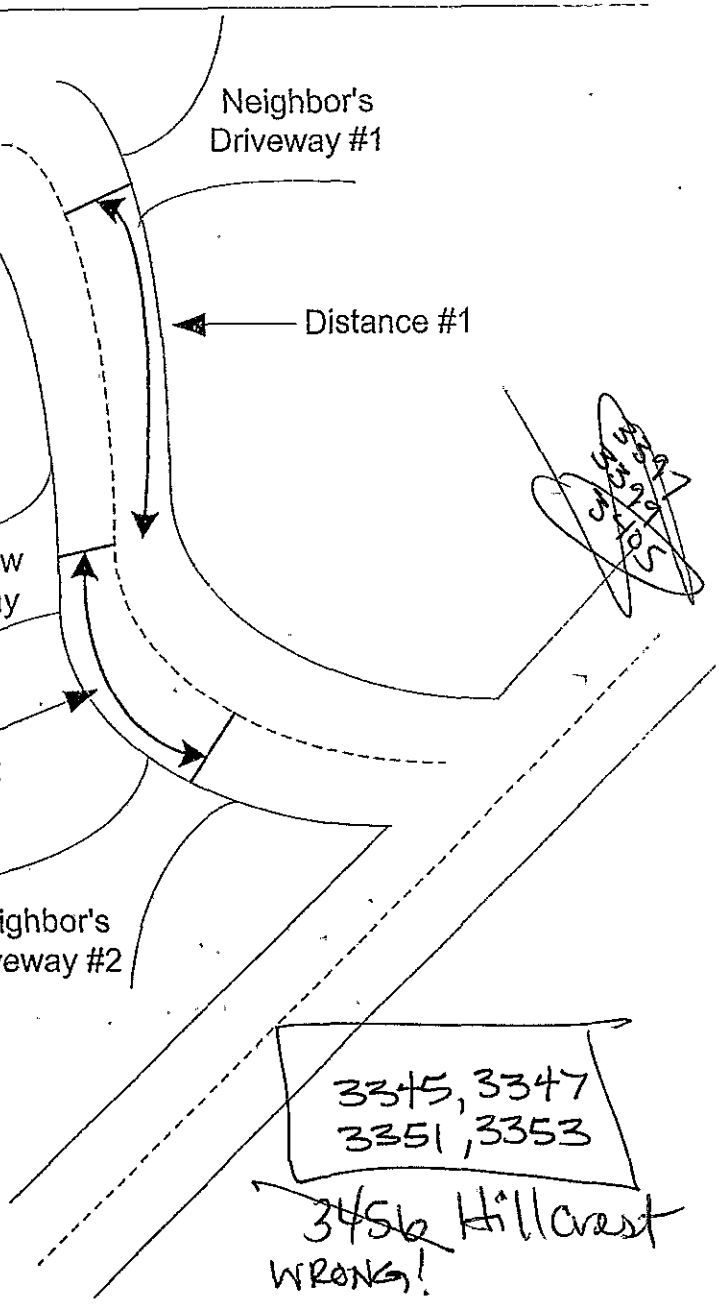
DISTANCE FROM DRIVEWAY #1 TO NEW DRIVEWAY: 330'
(ON EITHER SIDE OF THE ROAD)

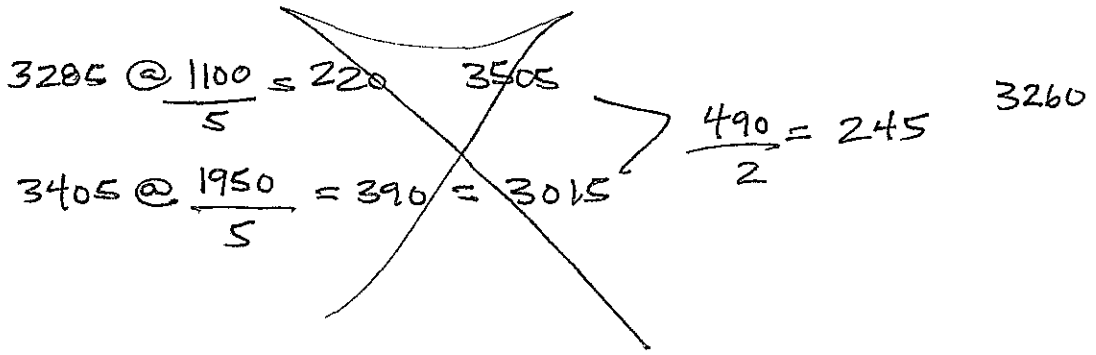
ADDRESS OF DRIVEWAY#2 CLOSEST TO YOUR NEW DRIVEWAY: 3285 Hillcrest

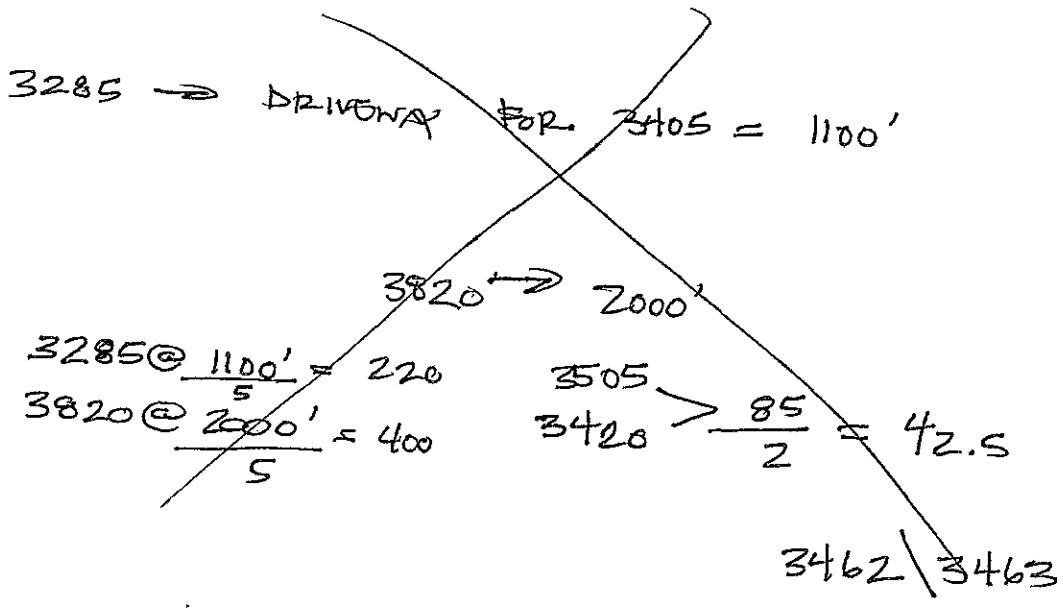
DISTANCE FROM DRIVEWAY #2 TO NEW DRIVEWAY: 515'
(ON EITHER SIDE OF THE ROAD)

What we are looking for is the distance from your new driveway to the closest driveways on either side of you (doesn't matter which side of the road) and what the addresses are to those two driveways. We have a formula that we use to come up with the correct address.

OWNER'S SIGNATURE:



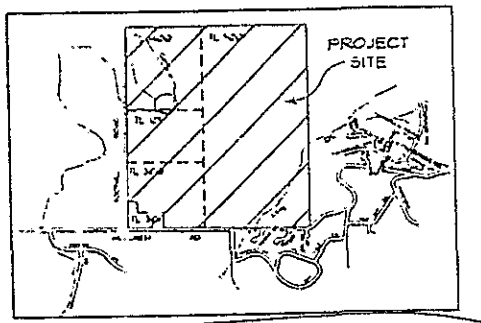

3285 @ 1100/5 = 220
3505
3405 @ 1950/5 = 390 = 3015
490/2 = 245
3260


3285 → DRIVEWAY FOR 3405 = 1100'
3820 → 2000'
3285 @ 1100'/5 = 220
3820 @ 2000'/5 = 400
3505
3420
85/2 = 42.5
3462
3463

SUBMITTED BY APPLICANT

REDUCED COPY

VICINITY MAP

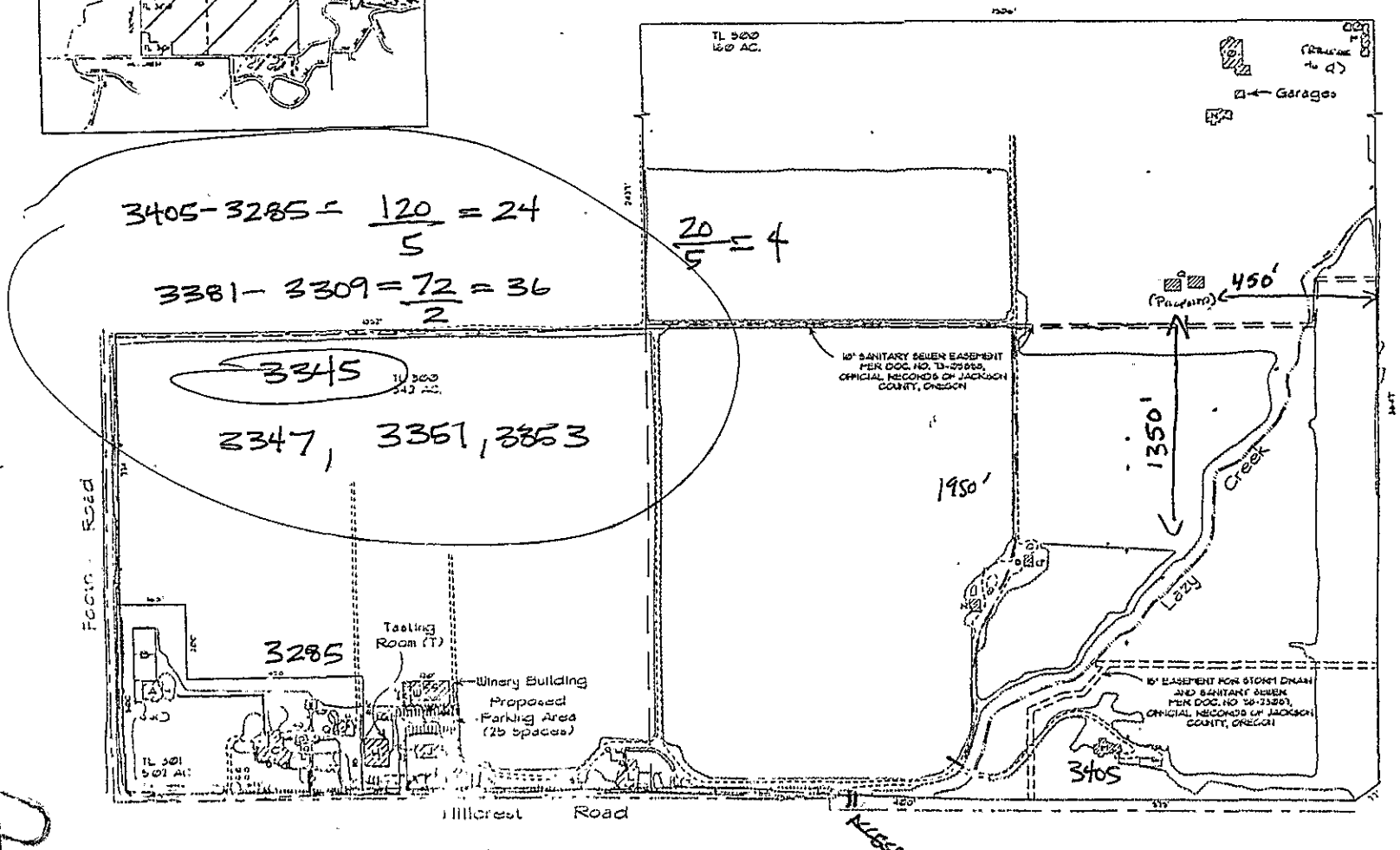


SITE PLAN

For:

COGSWELL LIMITED PARTNERSHIP

Located In:
The S.E. 1/4 of Sec. 21 &
the N.W. and S.W. 1/4 of Sec. 22,
T.37S., R.1W., W.M.,
Jackson County, Oregon



- Existing Building
- A: Recreation Building
- B: Tennis Court
- C: House (Main Residence)
- D: Office
- E: Guest House
- F: Apartments & Garage
- G: Barn (Cow)
- H: Barn
- I: Agricultural Building
- J: Agricultural Building
- K: Agricultural Building/House
- L: House & Garage
- M: House & Garage
- N: House
- O: Machine Shop & Ap[illegible]
- P: Farm Workers Housing - [illegible]
- Q: Duplexes (Proposed)
- R: Tractor Garages
- S: Agricultural Building
- T: Tasting Room
- U:
- V:
- W: Winery

Conditionally Approved (X)
Approved ( )
Denied ( )

By: [signature] Date 2-27-03
Jackson County Planning & Development

GRAPHIC SCALE

(IN FEET)
1 inch = 200 ft

Not to scale

2003-1-NC

37-1W-22-500
37-1W-21D-300
37-1W-21D-301
Copswell Part.

3/11

Although the proposal involves multi-family housing (two duplexes), further site plan review is not required because the structures will be located more than 400 feet from the nearest property line so will not have a visual impact on surrounding properties.

6) Section 258.050(4) states: *Any proposed expansion of, or change in a nonconforming industrial use shall be subject to an application for a Rural Limited Industrial map designation pursuant to Section 237.030 and is subject to the performance standards, conditions and requirements as specified in this chapter, provided however that the nonconforming industrial use shall not be subject to the resource-related siting criteria contained in Section 237.030 (6 and 7) and the Jackson County Comprehensive Plan (Map Designations Element and Economy Element, Policy 8).*

FINDING: The proposed replacement/relocation of the 4 farm worker dwellings is not an industrial use. Therefore, the above criterion does not apply.

IV. CONCLUSION

The proposal to recognize the 11 dwellings on the parcel as legal dwellings and to replace 4 existing farm worker dwellings with 2 duplexes in a new location has been found to be consistent with the Jackson County Land Development Ordinance because all 11 dwellings were placed on the property prior to countywide zoning and the 4 proposed replacement farm dwellings will not negatively impact the surrounding area.

V. DECISION

File 2003-1-NC, an application for alteration of nonconforming structures to allow the replacement of 4 farm worker dwellings in a new location and the recognition of 11 legal dwellings, total, on property described as Township 37 South, Range 1 West, Section 21D, Tax Lot 300, Township 37, South, Range 1 West, Section 22, Tax Lot 500, and Township 37 South, Range 1 West, Section 21D, Tax Lot 301, is hereby approved subject to the following conditions:

Done 8-28-03 DM)

1) **Prior** to issuance of building permits for the replacement dwellings, the fire district must inspect the property to verify that the following fire safety standards of Section 280.100 are in place. A fire Inspection must be requested by contacting Planning Services (and not the fire district) when all requirements have been met. If the fire district is not willing or able to make the inspection, then the applicant needs to hire an engineer or land surveyor to make a determination that the standards have been met.

   A) Access to within 50 feet of all buildings must be constructed to support a gross vehicle weight of 50,000 pounds to accommodate heavy fire fighting equipment. The driveway shall terminate in an approved turnaround arrangement that meet s the same load carrying capacity.

B) Address signs shall be posted at the driveway entrance from Hillcrest Road, visible from the roadway, and directional address signs shall be posted at all driveway forks.

C) A 100-foot fuelbreak shall be developed and maintained around all new construction. The fuelbreak shall be entirely on the subject parcel unless a fuelbreak easement has been obtained from the adjacent property owners or a fuelbreak reduction is approved by the county.

3) At the time of application for building permits, evidence must be submitted showing that the dwelling will meet the following fire safety standards:

A) All structures shall have Class A or B roofing. Wood roofing of any type is not permitted.

B) All chimneys shall have installed spark arresters.

This decision is limited to the County's review of applicable zoning rules and land use law, as outlined in the Jackson County Comprehensive Plan, the Jackson County Land Development Ordinance, and the Oregon Administrative Rules and Oregon Revised Statutes relating to land use. Other County, State and Federal agencies may have regulatory review authority for development projects. The decision rendered herein neither implies nor guarantees compliance with the requirements of any other regulatory agency. It is the property owner's responsibility to ensure that the development complies with the requirements of any other regulatory agency or provisions of law prior to initiating development.
Notice of this decision is being sent to property owners in the vicinity of this property. They, or the property owner, have the right to request a hearing within 12 days of this decision. This decision will be final once the 12 day period has ended, provided a hearing has not been requested.

JACKSON COUNTY PLANNING DIRECTOR

By: Dawn Jagger, Planner II

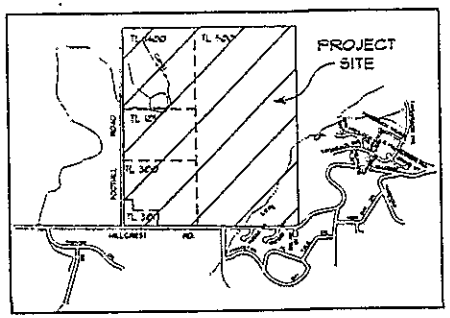
Date: February 27, 2003

[I:\ZONING\WP\Jagger\2003-1-NC.wpd]

SUBMITTED BY APPLICANT

REDUCED COPY

VICINITY MAP

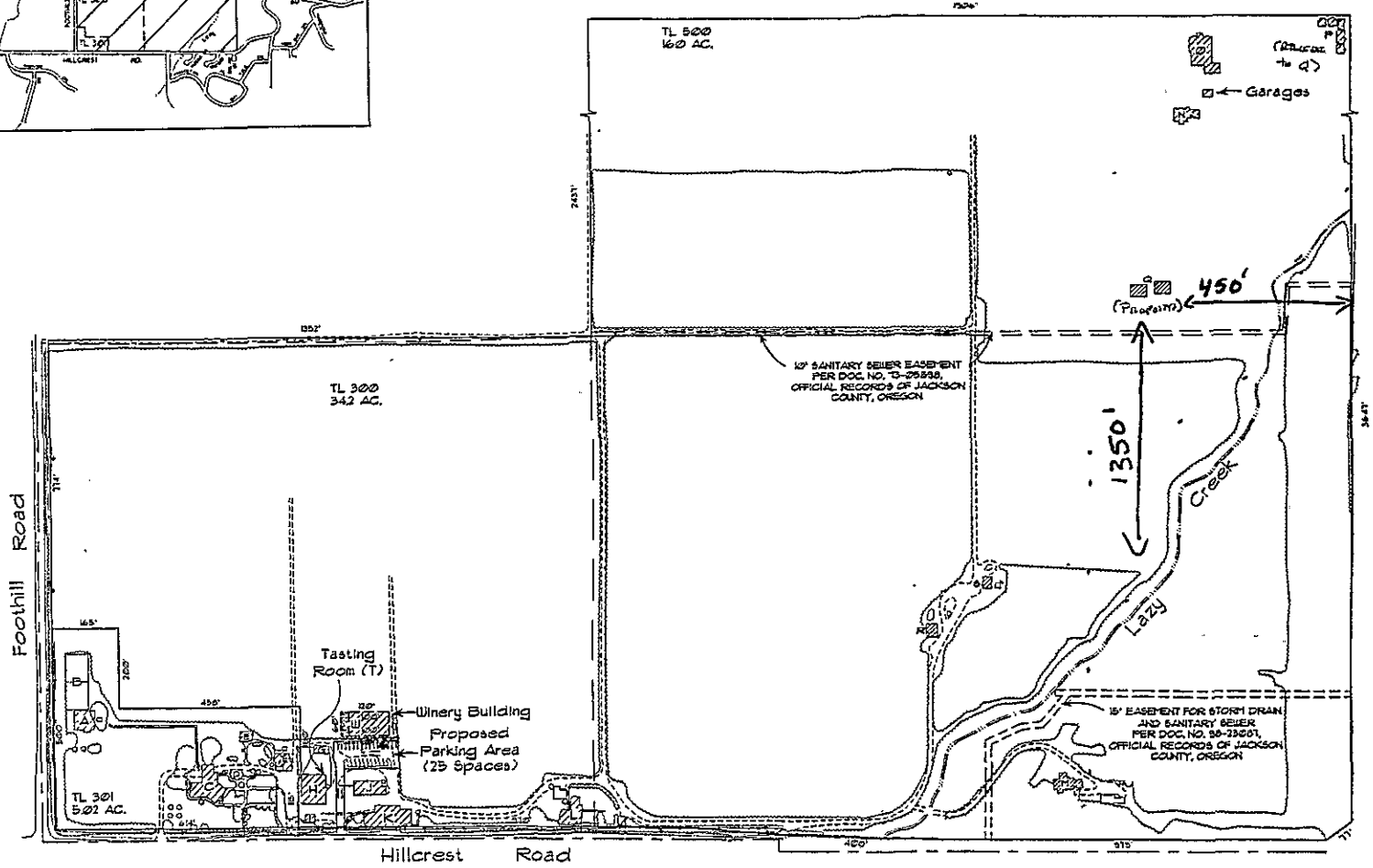


SITE PLAN

For:

COGSWELL LIMITED PARTNERSHIP

Located in:
The S.E. 1/4 of Sec. 21 &
the N.W. and S.W. 1/4 of Sec. 22,
T.37S., R.1W., W.M.,
Jackson County, Oregon



N

- = Existing Building
- A: Recreation Building
- B: Tennis Court
- C: House (Main Residence)
- D: Office
- E: Guest House
- F: Appartments & Garage
- G: Barn (Cow)
- H: Barn
- I: Agricultural Building
- J: Agricultural Building
- K: Agricultural Building/House
- L: House & Garage
- M: House & Garage
- N: House
- O: Machine Shop & Apartment
- P: Farm Workers Housing (4 Units)
- Q: Duplexes (Proposed))
- R: Tractor Garages
- S: Agricultural Building
- T: Tasting Room
- U:
- V:
- W: Winery

Conditionally Approved (X)
Approved ( )
Denied ( )

By: _____ **Date** 2-27-03

Jackson County Planning & Development

GRAPHIC SCALE

200 0 100 200 400 500

(IN FEET)
1 inch = 200 ft

Not to scale

HOFFBUHR & ASSOCIATES, INC.

BY: DAVID MANCO
DATE: FEBRUARY 5, 2003
PROJECT:
PROJECT NO.
DRAWING FILE NO.
SCALE
REVISION NO.
REVISION DATE: JANUARY 10, 2003
BASIS OF BEARING

2003-1-NC
1-22-03

Roads, Parks and **Planning Services**
10 South Oakdale Ave., Room 100
Medford OR 97501-2902
Phone: (541) 774-6900
Fax: (541) 774-6791

JACKSON COUNTY
Oregon

LETTER OF AUTHORIZATION

LET IT BE KNOWN THAT John P. Day
Has Been Retained to Act as Agent to Perform All Acts for Development on My Property Identified Below. These Acts Include: Pre-application Conference, Filing Applications and/or Other Required Documents Relative to All Zoning Applications, Septic System Feasibility, Sewage Disposal Permits, Assigning an Address, Road Approach Permits, Manufactured Dwelling Permits, Building Permits, and Mechanical Permits (authorization not useable for Plumbing or Electrical Permits per State regulations).

3285 Hillcrest Road, Medford Oregon 97504
(Address or Road)

AND DESCRIBED IN THE RECORDS OF JACKSON COUNTY AS:

TOWNSHIP 37S RANGE 1W, SECTION 22, TAX LOT(S) 500, 300, 301
TOWNSHIP ____, RANGE ____, SECTION ____, TAX LOT(S) ____

THE COSTS OF THE ABOVE ACTIONS, WHICH ARE NOT SATISFIED BY THE AGENT, ARE THE RESPONSIBILITY OF THE UNDERSIGNED PROPERTY OWNER.

APPLICANT:

SIGNATURE: ____ DATE: ____
PRINTED NAME: ____
ADDRESS: ____ PHONE: ____
CITY/STATE/ZIP: ____ FAX: ____

PROPERTY OWNER:

This authorization is valid for ☐ 1 year ☒ 2 years; ☐ Other ____ **(Must select one)**

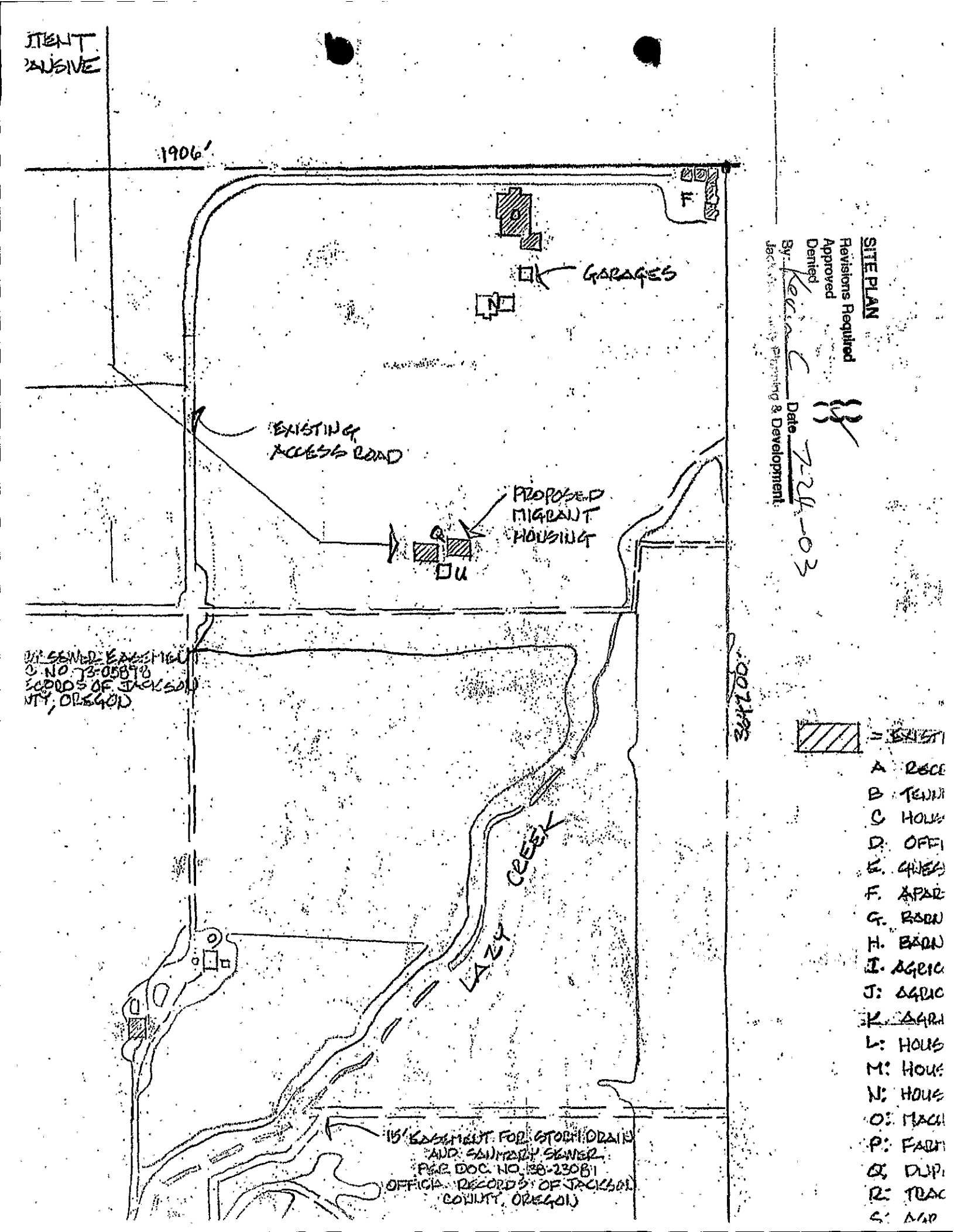
SIGNATURE: Cogswell Limited Partnership By Hillcrest Corp - general partner Walter Bagnall, President DATE: 1/9/03
PRINTED NAME: WALTER BAGNALL
ADDRESS: 2303 Seattle Tower, 1218 3rd Ave PHONE: 206-623-2874
CITY/STATE/ZIP: Seattle WA. 98101 FAX: 206 623-0638

AGENT:

SIGNATURE: John P. Day DATE: 1/9/03
PRINTED NAME: John P. Day
ADDRESS: 124 S. Foothill Rd PHONE: 541-840-1580
CITY/STATE/ZIP: Medford, Ore. 97504 FAX: 541-776-0899

E-MAIL: JohnPDay@AOL.com (AUTHORIZE FROM 04/03)

SUBMITTED BY APPLICANT


1906'
F
GARAGES
EXISTING ACCESS ROAD
PROPOSED MIGRANT HOUSING
Q
U
15' EASEMENT FOR STORM DRAIN AND SANITARY SEWER PER DOC. NO. 88-23081 OFFICIAL RECORDS OF JACKSON COUNTY, OREGON
SITE PLAN
Revisions Required
Approved
Denied
By: Date 7-24-03
Jackson County Planning & Development
= EXISTI
A RESC
B TENT
C HOUS
D OFFI
E. CHICK
F. APAR
G. BARN
H. BARN
I. AGRIC
J: AGRIC
K. AGRI
L: HOUS
M: HOUS
N: HOUS
O: MACH
P: FARM
Q. DUPL
R: TRAC
S: MAN

RECEIVED
OCT 2 8 2002
JACKSON COUNTY
PLANNING

Roads, Parks and **Planning Services**
10 South Oakdale Ave., Room 100
Medford OR 97501-2902
Phone: (541) 774-6900
Fax: (541) 774-6791

JACKSON COUNTY
Oregon

LETTER OF AUTHORIZATION

LET IT BE KNOWN THAT Jenny Toney
Has Been Retained to Act as Agent to Perform All Acts for Development on My Property Identified Below. These Acts Include: Pre-application Conference, Filing Applications and/or Other Required Documents Relative to All Zoning Applications, Septic System Feasibility, Sewage Disposal Permits, Assigning an Address, Road Approach Permits, Manufactured Dwelling Permits Building Permits, and Mechanical Permits (authorization not useable for Plumbing or Electrical Permits per State regulations).

3285 Hillcrest Road Medford Oregon - 97504
(Address or Road)

AND DESCRIBED IN THE RECORDS OF JACKSON COUNTY AS:

TOWNSHIP 37S RANGE 1W, SECTION 21D, TAX LOT(S) 300
TOWNSHIP ____, RANGE ____, SECTION 22 / 21A, TAX LOT(S) 500 / 1400

THE COSTS OF THE ABOVE ACTIONS, WHICH ARE NOT SATISFIED BY THE AGENT, ARE THE RESPONSIBILITY OF THE UNDERSIGNED PROPERTY OWNER.

APPLICANT:

SIGNATURE: _____ DATE: _____
PRINTED NAME: _____
ADDRESS: _____ PHONE: _____
CITY/STATE/ZIP: _____ FAX: _____

PROPERTY OWNER:

This authorization is valid for ☐ 1 year; ☐ 2 years; ☐ Other _____ (Must select one)
SIGNATURE: _____ DATE: _____
PRINTED NAME: _____
ADDRESS: _____ PHONE: _____
CITY/STATE/ZIP: _____ FAX: _____

AGENT:

SIGNATURE: _____ DATE: 10/27/02
PRINTED NAME: John P. Day
ADDRESS: 124 S. Foothill PHONE: 541-840-1580
CITY/STATE/ZIP: Medford, Oregon FAX: _____

[I:\BLOG\FORMS\LETTER OF AUTHORIZATION 5/02]

Direct access off of Hillcrest Road is proposed.

The proposed production facility will be 6,000 square feet. Manufacturing facilities are required to have one parking space for every 500 feet of floor area. This equals 12 parking spaces. Wholesale establishments are required to have one parking space per thousand feet of floor area. The proposed storage facility will be 4,800 square feet, so five additional spaces will be required. The site plan indicates that there is adequate room for the required off-street parking, but there is not adequate detail of the location of individual spaces or traffic circulation. A condition of approval will require a detailed site plan of the parking area be submitted, showing that 17 parking spaces have been provided and that there is room for adequate vehicle circulation.

4) Section 218.090(1)(B) contains standards required of all administrative review applications, as follows:

B) The following is required for all administrative review applications:

i) The location of the dwelling/use is consistent with the sensitive fish and wildlife habitat requirements of Subsection 280.110(3)(E). *[ORS 215.705(3) & ORS 215.284(2)(e); OAR 660-33-120 & OAR 660-33-130(3)]*

FINDING: The proposed winery is not located in a designated wildlife habitat area.

ii) The dwelling/use will comply with the fire safety requirements in Section 280.100. *[ORS 215.284(3)(e) & ORS 215.705(1); OAR 660-33-120 & OAR 660-33-130(3)]*

FINDING: Section 280.100 requires that a 100-foot wide fuelbreak be maintained around all structures, that structures have fire resistant roofing, that all chimneys have a spark arrester, that adequate emergency vehicle access be provided, that the parcel be located within a rural fire protection district or obtain residential fire protection by contract, and that address signs be posted. A 100' fuelbreak will be required around the structure proposed under Phase I, and the site plan indicates that the building can accommodate the fuelbreak. A fuelbreak will not be required around Building K under Phase II. The parcel is located in Fire District #2. A condition of approval will require compliance with the fire safety standards.

IV CONCLUSION

The proposed winery has been found to be consistent with the Jackson County Land Development Ordinance because the proposal meets requirements for establishment of a winery.

V DECISION

File 2002-05-DAR, an application for a winery on property described as Township 37 South, Range 1 West, Section 21D, Tax Lot 300, Township 37 South, Range 1 West, Section 22, Tax Lot 500, and Township 37 South, Range 1 West, Section 21A, Tax Lot 1400 is hereby approved subject to the following conditions:

1) The winery shall not include any wine tasting facilities, unless approved under a separate county review.

2) The winery shall sell only wines produced in conjunction with the winery and incidental items directly related to the sale of wine.

3) **Prior** to issuance of building permits, a detailed site plan of the parking area shall be submitted, showing that 17 parking spaces have been provided and that there is room for adequate vehicle circulation. Parking Plan is in Planning File.

4) **Prior** to issuance of building permits, the fire district must inspect the property to verify that the following fire safety standards of Section 280.100 are in place. A fire Inspection must be requested by contacting Margaret Wilson at Planning Services (and not the fire district) when all requirements have been met. If the fire district is not willing or able to make the inspection, then the applicant needs to hire an engineer or land surveyor to make a determination that the standards have been met.

   A) Access to within 50 feet of all buildings must be constructed to support a gross vehicle weight of 50,000 pounds to accommodate heavy fire fighting equipment. The driveway shall terminate in an approved turnaround arrangement that meet s the same load carrying capacity.

   B) Address signs shall be posted at the driveway entrance from Hillcrest Road, visible from the roadway.

   C) A 100-foot fuelbreak shall be developed and maintained around the new production facility.

5) At the time of application for building permits, evidence must be submitted showing that the dwelling will meet the following fire safety standards:

   B) The new structure shall have Class A or B roofing. Wood roofing of any type is not permitted.

   C) All chimneys shall have installed spark arresters.

This decision is limited to the County's review of applicable zoning rules and land use law, as outlined in the Jackson County Comprehensive Plan, the Jackson County Land Development Ordinance, and the Oregon Administrative Rules and Oregon Revised Statutes relating to land use. Other County, State and Federal agencies may have regulatory review authority for development projects. The decision rendered herein neither implies nor guarantees compliance with the requirements of any other regulatory agency. It is the property owner's responsibility to ensure that the development complies with the requirements of any other regulatory agency or provisions of law prior to initiating the development.

Notice of this decision is being sent to property owners in the vicinity of this property. They or the property owner have the right to request a hearing within 12 days of this decision. This decision will be final once the 12 day period has ended, provided a hearing has not been requested.

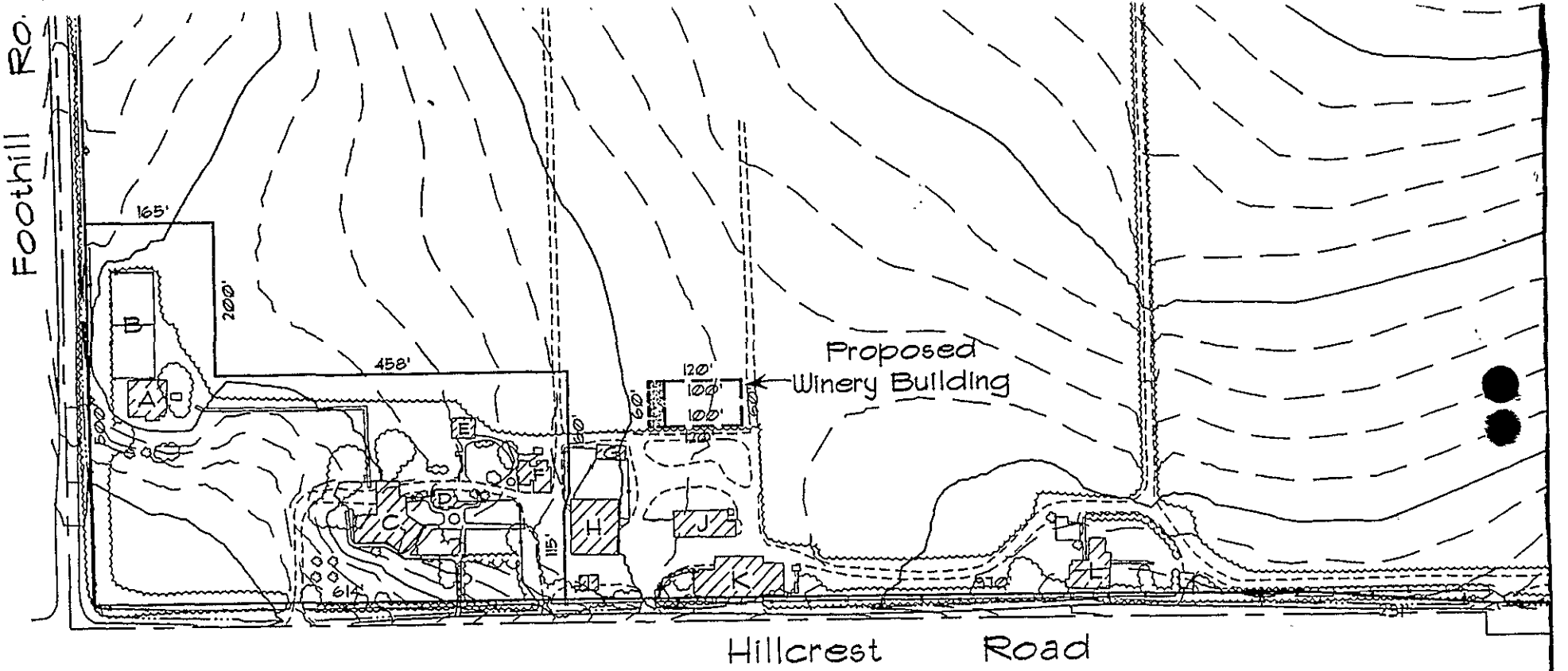
JACKSON COUNTY PLANNING DIRECTOR

By: Jay Harland, Planner I

Date: March 21, 2002

cc: DLCD

[I:\ZONING\WP\Harland\Staff Reports\2002-05-DAR.wpd]



Conditionally Approved (X)
Approved ( )
Denied ( )

By: _____ Date 3-21-2002
Jackson County Planning & Development

GRAPHI

200 0 100

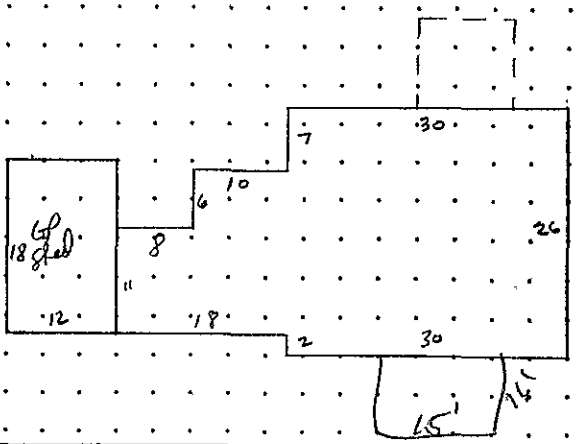
(IN
1 inch

S1W21D 300
S1W22 500

2002-5-DAR

BUILDING DIAGRAM AND OUTBUILDINGS

REMARKS:
MEASURED BY ROSS 238 DATE 11-19-81
SQUARE FOOTAGE CHECKED BY ~~L ZWAN~~



Res
30 X 26 = 780
10 X 17 = 170
8 X 11 = 88
1038 #
+ 240 Kit Techo
1278 #
ACTUALLY 1361 #. On COMPUTER

NO.	TYPE / USE	DESCRIPTION: FOUND	FLOOR	ROOF	WALLS	MISC.	DIMENSIONS	AREA S.F. BASE ADJ BASE
	Gp Shed	Fr	Dirt	Shed RR	Bds		12 X 18	216
	C14						X	
	Gp Shed	Fr	wd	Shed corg	Bds		14 X 24	336
	C14						X	
3							X	
							X	
							X	
4							X	
							X	
							X	
5							X	
							X	
							X	
6							X	
							X	
							X	
7							X	
							X	
							X	
8							X	
							X	
							X	
3							X	
							X	
							X	

JACKSON COUNTY DEPARTMENT OF PLANNING & DEVELOPMENT
32 West Sixth Street
Medford, Oregon 97501 - 776-7551

Owner Hillcrest Corp. dba Hillcrest Orch. Twp. 37 Range 1W Section 22
Tax Lot 00500 Code ____ Acreage 159
Address/Directions to Property 3285 Hillcrest Rd Medford

(ALL FEES ARE NON-REFUNDABLE)

X Site Evaluation Fee 50.00 Receipt # 8730 No. of Sites 1 Date: 10-25-79
___ Permit Application Fee ____ Receipt # ____ Date: ____
___ New Installation ___ Repair/Alteration ___ Sewage Connection ___
___ Well Permit Fee ____ Receipt # ____ Date: ____

Proposed Use of Property Employee Housing Test Holes Ready 15
Zoning Cleared ____ Number of Bedrooms 8
Comments: 4 units family type Employee housing (possibly 2-duplexes) 2 bed rooms each. Probably one central building for laundry Holes where you suggested

I certify that the information given is true and correct to the best of my knowledge.

Date: 10/25/79 Signature: Judson M Parsons
3285 Hillcrest Rd Medford, Ore. 97501 773-1407
Mailing Address (#, Street, City, State, Zip Code) Phone

* * * * * * * * * * * * * DO NOT WRITE BELOW THIS LINE * * * * * * * * * * * * * *

Site Evaluation: Based upon information provided us including a soils and topographic report made by Robin Davis and Pat Acklin on 11/7/79, we have found your drainfield site to conform with minimum standards for the issuance of a permit to install an Evapotranspiration-Absorption (ETA) subsurface sewage disposal system. A permit can be issued providing no conflicts exist with zoning requirements. This approved evaluation report shall remain in effect until issuance of a permit to construct, unless in the meantime conditions on this or adjacent properties have been altered in any manner which would prohibit issuance of a permit, in which case, this evaluation report shall be considered null and void. Technical rule changes will not invalidate this report.

By: Robin Davis Date: 11/14/79
WELL PERMIT: Approved ___ Not Approved ___ Date ____ By: ____
Comments: ____ WELL PERMIT # ____

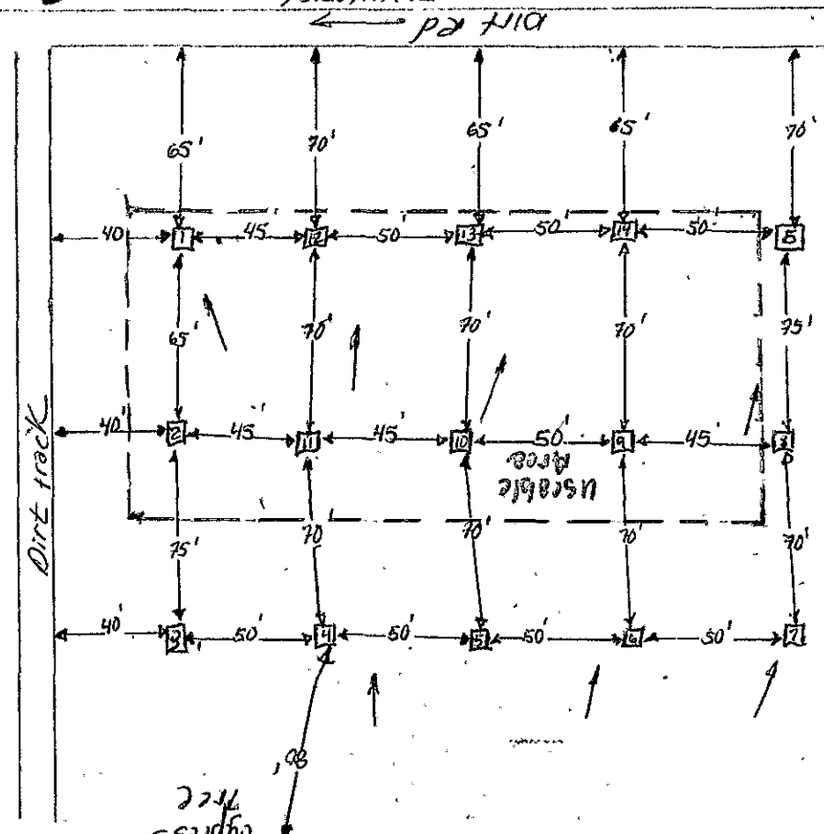
SEPTIC PERMIT INSTALLATION SPECIFICATIONS: ____ Gallon Septic Tank (1250 gallon recommended)
____ Square Feet of Drainfield: ____

Keep drainfield and approved repair area free of all development, compaction, soil modification, traffic, heavy cultivation and fenced from livestock.

PERMIT: Approved ___ Not Approved ___ By: ____ # ____
Date: ____ EXPIRES ____ Final Inspection On: ____
Certificate of Satisfactory Completion Issued: ____ By: ____
Installer: ____

7-77

NAME Hillcrest Corp T 37 R 4W Sec. 22 T.L. 500



Any Special Conditions for Permit:

Position		Relief	
Ft. Slope	Hi Terrace	Smooth	Undlt.
Side Slope	Lo Terrace	Concave	Hmky.
Top	Btm	Convex	
Fan	Other		

Depth	Texture	Structure	Pores	Mottling	Notes: (%co Frags., Rooting, Depth, R or I, etc.)	Water Table
P 0-33	C	Wk Mod St SG / sa Bk Grn Ply (Mas)	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro	DK Brn HSS clay	Depth
I 33-36	C/vol sub	Wk Mod St SG / sa Bk Pri Ply Mas	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Type- P TP
#		Wk Mod St SG / sa Bk Pri Ply Mas	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Slope %
1		Wk Mod St SG / sa Bk Pri Ply Mas	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Up
						Down 3-7%
P 0-33	C	Wk Mod St SG / sa Bk Grn Ply (Mas)	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Water Table Depth
I 33-36	vol sub	Wk Mod St SG / sa Bk Pri Ply Mas	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Type- P TP
#		Wk Mod St SG / sa Bk Pri Ply Mas	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Slope %
2		Wk Mod St SG / sa Bk Pri Ply Mas	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Up
						Down 3
P 0-36	C	Wk Mod St SG / sa Bk Grn Ply (Mas)	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Water Table Depth
I 36-42	vol sub	Wk Mod St SG / sa Bk Pri Ply Mas	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Type- P TP
#		Wk Mod St SG / sa Bk Pri Ply Mas	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Slope %
3		Wk Mod St SG / sa Bk Pri Ply Mas	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Up
						Down 3
P 0-33	C	Wk Mod St SG / sa Bk Grn Ply (Mas)	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Water Table Depth
I 33-38	vol sub	Wk Mod St SG / sa Bk Pri Ply Mas	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Type- P TP
#		Wk Mod St SG / sa Bk Pri Ply Mas	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Slope %
4		Wk Mod St SG / sa Bk Pri Ply Mas	Few Com Mny dis / F Med Co con	Faint" / Dis or Pro		Up
						Down 3

Additional Notes: #5 0-37 sim 37-62 #6 0-54C 54-70 #8 0-43C
#9 0-55C #10 0-36C
#11 0-36 C 36+ sub #12 0-38 C 38-44 sub #13 0-28 C 28+ vol sub #14 0-42 C 42+ C/sub
SITE SUITABILITY: Suitable for ETA
USABLE AREA: 220 by 100. 720 by 100 #15 0-55 C R-sub
Site Evaluation By: R Davis & D Ackley Date: 11/7/79

Abbreviations

Lt. - light	C - clay
H - heavy	L - loam
F - fine	P - pebbles (2mm.-3")
Co. - coarse	K - cobbles (3"-10")
S - sand(y)	St.- stones (+10")
Si. - silt(y)	V - very

Copies: Yes X No

DATE	INVOICE NO.	DESCRIPTION	AMOUNT	DISC.	NET AMOUNT
		Formal site evaluation for septic system at site for possible future employee housing $25.00 paid earlier for preliminary site inspection			

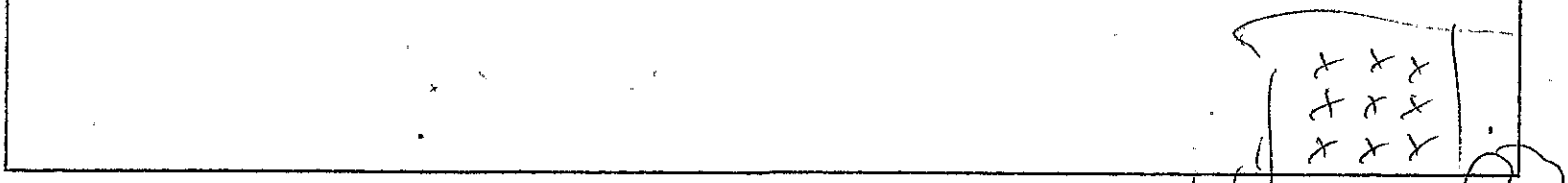
PAYEE: DETACH THIS STATEMENT BEFORE DEPOSITING THIS CHECK

NAME Hillcrest Corp TWP 37 RANGE 2 SEC 22 T.L. 500

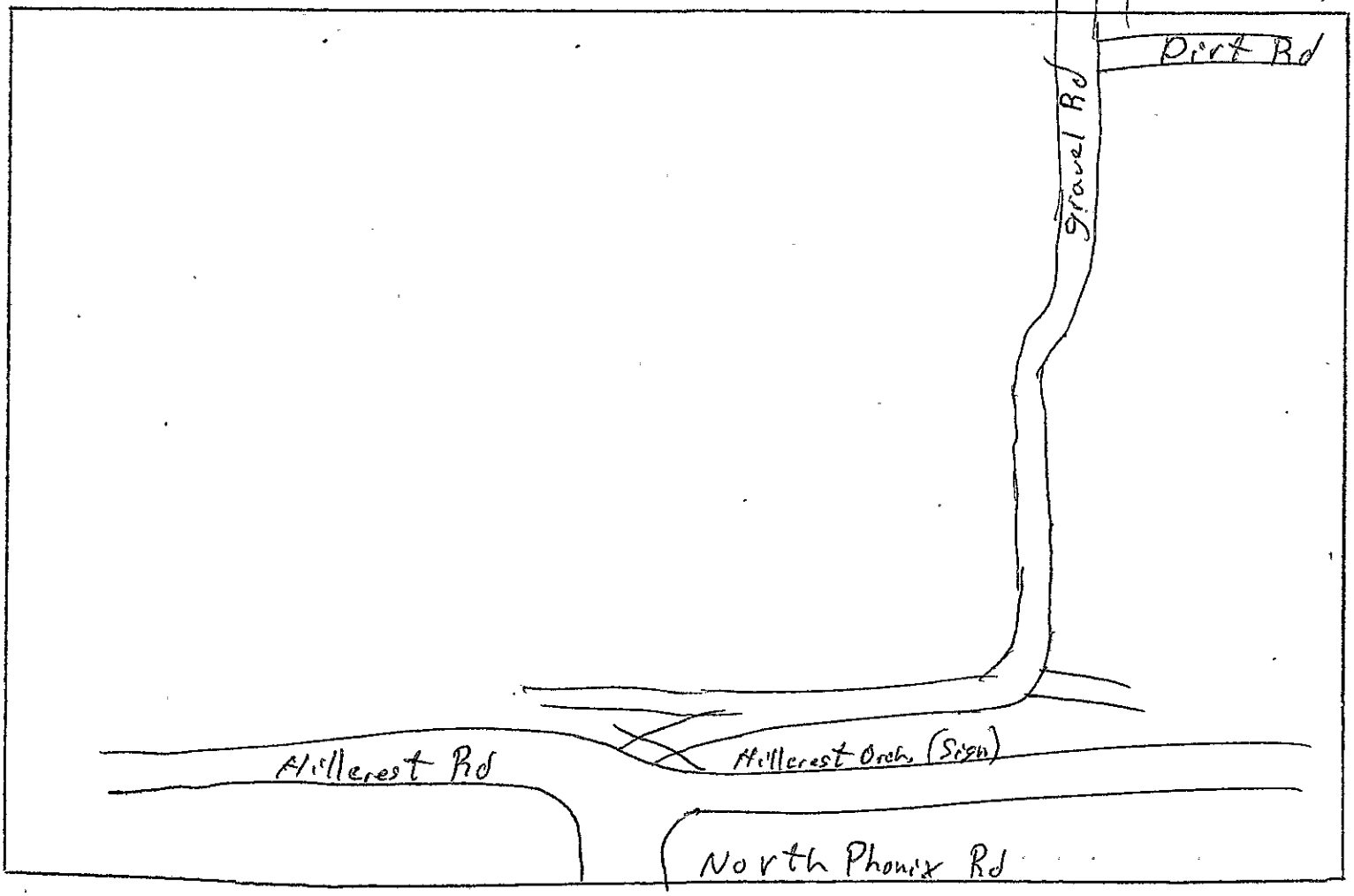
PROPERTY MAP

Has backhoe available on sight also pump if needed to pump water out of holes

N



VICINITY MAP



JACKSON COUNTY DEPARTMENT OF PLANNING & DEVELOPMENT
32 West Sixth Street
Medford, OR 97501 / 776-7554

(10) 9/26

Owner Hillcrest Corp dba Hillcrest Orch. Twp. 37 Range 1 W Section 22
Tax Lot 00500 Acreage 159

Address/Directions to property 3285 Hillcrest Rd Medford
Main Building White INTERNATIONAL Pick-up

PRELIMINARY SITE INSPECTION

COUNTER WORK
Soil Map Number, Series & Chances 62A COKER CLAY VP
64B CARNEY CLAY VP

Comments No file for Employee Housing 4 cabins

Fee: $25.00 per site FEE: 25.00 PARSONS? #SITES 1 Receipt Number 8508 Date 9-25-79

Judson M. Parsons — Signature of Owner or authorized representative
3285 Hillcrest Rd Medford, Ore. 97501 — Mailing Address
773-1407 — Telephone

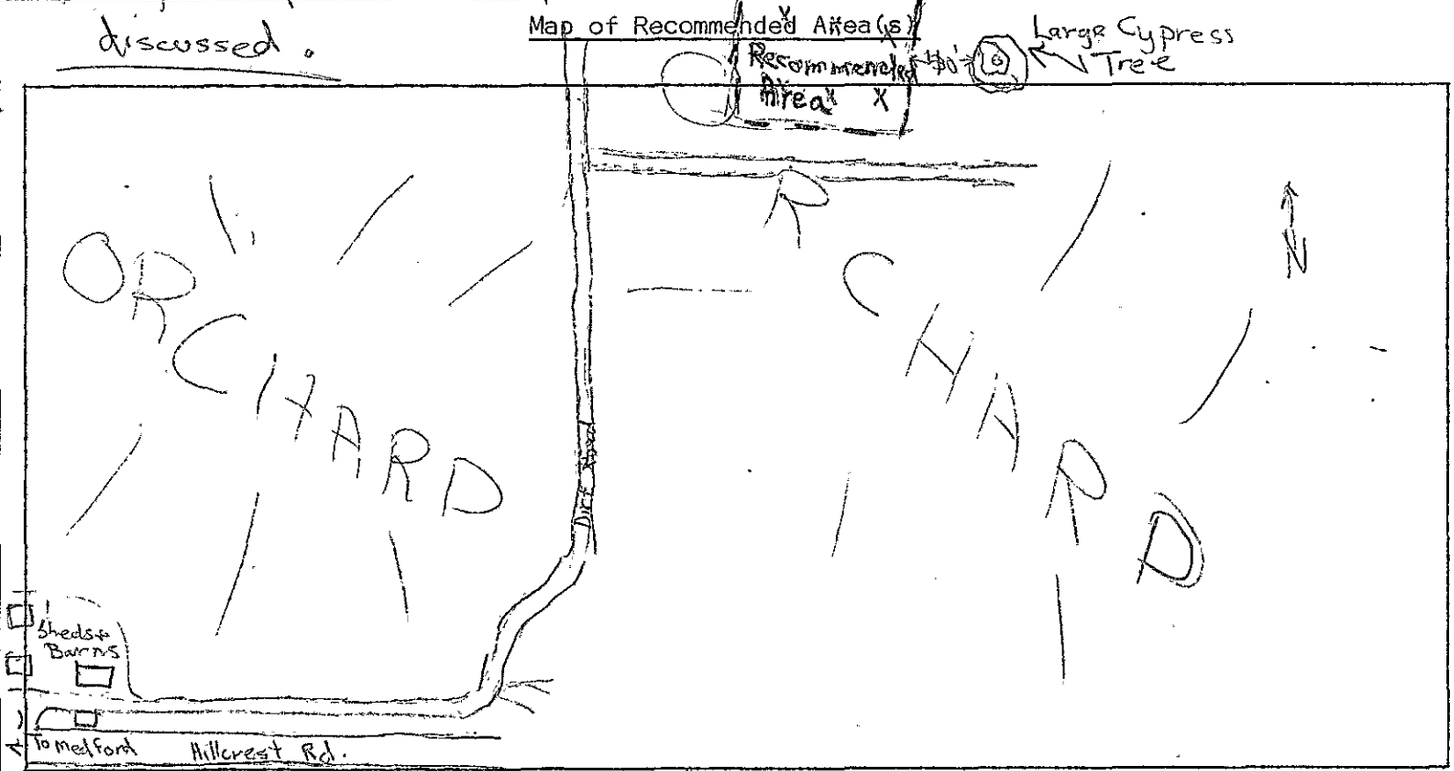
DO NOT WRITE BELOW THIS LINE

FIELD WORK
Appointment date & time Oct 16 @ 10 A.m OK Judson Parsons

Comments Met Judson Parsons, Manager, on-site. Wants to put in 4 - 2BR cabins for Labor Housing. I described sizing needed for 8BR ETA system. at 850 Sq ft/BR. Soils in recommended area are expansive clays on 3% slopes The site is slightly elevated but broad across slope. Depth of clay is of Key importance because 6" of clay needed below bottom of bed. Because of sizing of system, need at least 30 inches of clay. Recommended area is adjacent to cabin site. If clay not thick enough, dig more pits down slope as discussed.

Time spent on site 60 minutes

Map of Recommended Area(s)

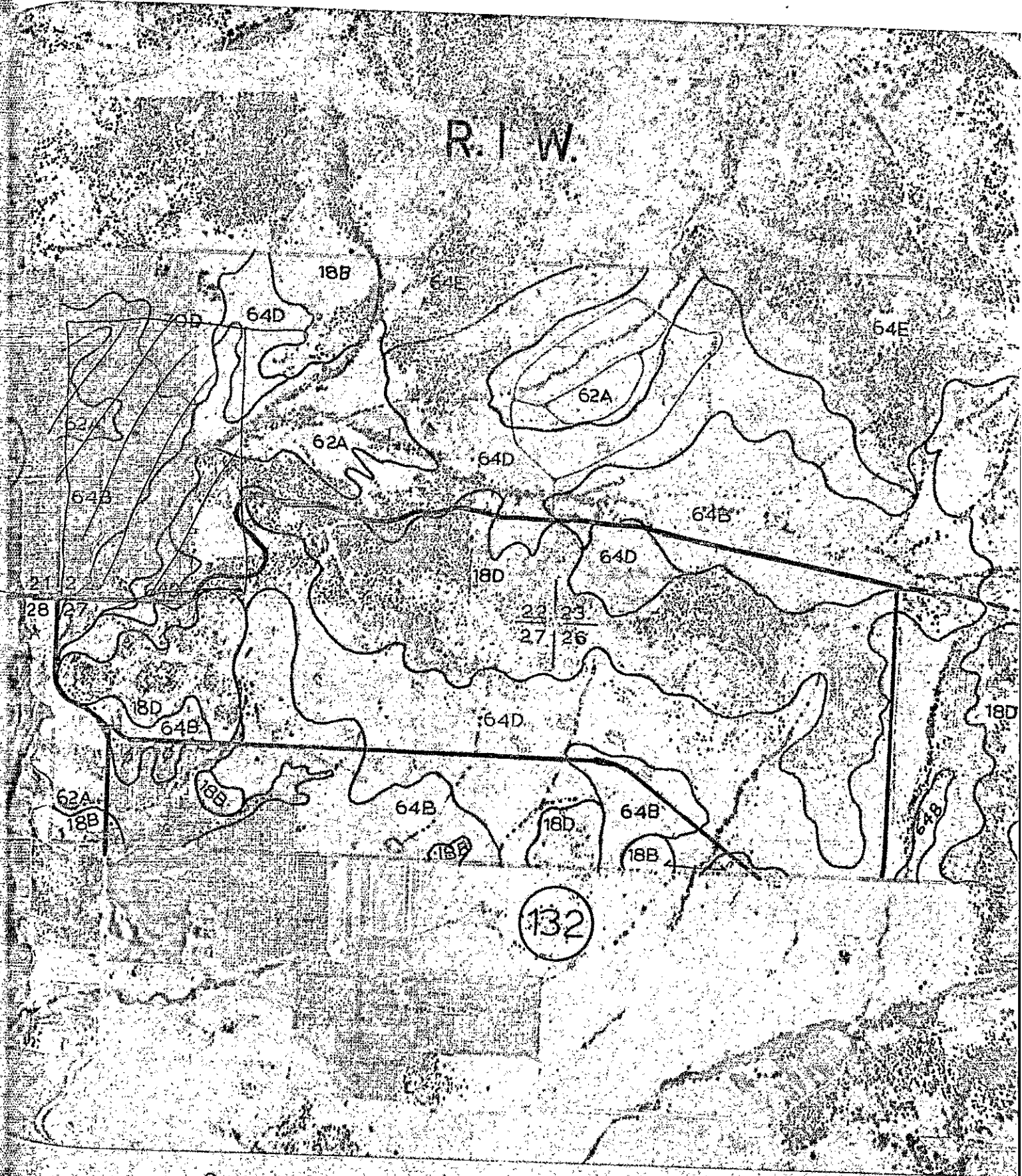


Suggested digging test pits (Yes) Standard X (12 as discussed) (No) ETA X

Number of possible sites Many but limited by zoning

Field work by D. Mainer Date 10/16/79

NOTE: IF YOU APPLY FOR A FORMAL SITE EVALUATION WITHIN 90 DAYS OF THE DATE OF THE PRELIMINARY SITE INSPECTION, THE NORMAL $75.00 SITE EVALUATION FEE WILL BE REDUCED BY $25.00.



0 1/2 1 MILE
Approximate Scale 1:15,840

U.S. DEPA
SOIL C

ZONING CLEARANCE SHEET

This information is supplied for informational purposes, and indicates a staff opinion or interpretation with regard to uses permitted within zoning districts as provided by County Ordinance. Any disagreement with such opinion or interpretation is appealable through the process set forth in the Zoning Ordinance.

PROPERTY OWNER: Hillcrest Corp. MR. Parsons PHONE NO. 773-1487

PROPERTY LEGAL DESCRIPTION: Township: 37 Range: 1W Section: 22 Tax Lot: 500

DATE PARCEL RECORDED: Pre-zoning PARCEL AREA: 159 CODE: _____

Proposed use(s) of property at this date: ☐ First Dwelling ☐ Second Dwelling

☐ Temporary Dwelling ☐ Commercial (Explain) ☒ Other (Explain)

Comments: Pre S/E, for Employee Housing for Orchard

****

This property is zoned: Farm Residential

The minimum parcel size for each new permanent dwelling is: five acres

☒ This zone does permit your proposed use.

☐ This zone requires a conditional use permit for your proposed use.

☐ This zone does NOT permit your proposed use. Alternate zone for your proposed use would be: _____

Setbacks for buildings in this zone are: Front Yard 30'; Side Yard 20'; Rear Yard 20'. Minimum average parcel width is: 300'.

Before clearance can be granted for the issuance of any permit, documented evidence must be presented indicating compliance with the following:

☐ New Tax Lot number must be assigned. ☐ Parcel size requirement must be met.

☐ Parcel dimension requirement must be met. ☐ Legal access must be clarified.

☐ Conditional use permit must be approved by the Hearings Council.

☐ Other (Explained below)

Comments by Staff: Complies with the BoC's order of 2/15/79 as per Paul Nelson.

☒ NO CONFLICTS EXIST. The proposed use or development as presented herein is in conformance with the Zoning Ordinance. Falsification of information by the property owner renders this zoning clearance null and void.

****

CERTIFICATION OF PROPERTY OWNER: The statements and information herein contained and supplied by myself are, in all respects, true and correct to the best of my knowledge and belief. I am aware that the above information supplied by Staff is subject to change from legislative or judicial acts of the County governing body, and realize the necessity to verify its accuracy should I refer to it at a later date.

Signature of Property Owner: _____ Date: _____

Signature of Staff Member: L. M. Smith Date: 9/28/79

☐ Copy handgiven to property owner on: Date: _____

☐ Copy mailed to property owner on: Date: _____

FINAL 4/7/04 BE

9/17/2003
4:21PM

BUILDING PERMIT

JACKSON COUNTY
Oregon

PERMIT NO.:	BLD2003-00461
APPLIED:	07/24/2003
ISSUED:	09/17/2003
EXPIRES:	03/17/2004

SITE ADDRESS: **3345 3347 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:
DIRECTIONS TO PROPERTY: *MEDFORD* SITE IS WAY OUT IN MIDDLE OF ORCHARD NEXT TO A BIG TREE

TYPE OF WORK: **New Construction**
TYPE OF USE: **Residence - Multi-Family**

PROJECT DESCRIPTION: **DUPLEX FOR MIGRANT HOUSING TO INCLUDE A SEPARATE DETACHED BATHROOM FACILITY. DETACHED BATHROOM IS 114 SQ FT, NO PERMIT REQUIRED, IT WILL HAVE PLUMBING AND ELECTRICAL.** CHARGES

Owner

Contractor

JERRY TONEY CONSTRUCTION
4866 GRANT RD
CENTRAL POINT, OR 97502

Phone 1: 482-3747
Cell:
Phone 1: 664-4475
Cell:

TYPE	LICENSE #	EXPIRES
CCB	0000059725	04/05/2004

Primary Applicant

COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101
Phone 1: (541) 840-1580

VALUE: **$80,000.00**

ZONING: **EFU**

SQUARE FOOTAGES

TOTAL SQ FT: **1,236** sf

1ST FLR:	**1,200** sf	CARPORT:	sf
2ND FLR:	sf	OTHER:	sf
BASEMENT:	sf	COVERED DECKS:	sf
GARAGE:	sf	UNCOVERED DECKS:	sf

REQUIRED SETBACKS

FRONT:	**400** ft	**N**
SIDE 1:	**2,50** ft	**S**
SIDE 2:	**450** ft	**E**
REAR:	**1,00** ft	**W**

OF BEDROOMS: **4**
OF BATHROOMS: **2**
OF STORIES: **1**
TYPE OF ROOFING:
CENSUS CATEGORY: **103**

Fees

Type	Date	Amount
Recalc--Mechanical Plan Review	8/4/2003	$18.75
Recalc--Mechanical Surcharge	8/4/2003	$5.25
Recalc--Mechanical Fees	8/4/2003	$75.00
Recalc--Building Permit	8/4/2003	$711.26
Recalc--Building Plan Review F	7/24/2003	$462.32
Recalc--Building Surcharge	8/4/2003	$49.79
Recalc--Mechanical Fees	9/17/2003	$75.00
Recalc--Mechanical Surcharge	9/17/2003	$5.25
Recalc--Building Surcharge	9/17/2003	$49.79
Refund - Recalc--Mechanical Fe	8/28/2003	$-75.00
Refund - Recalc--Mechanical Pl	8/28/2003	$-18.75
Refund - Recalc--Mechanical Su	8/28/2003	$-5.25
Refund - Recalc--Building Perm	8/28/2003	$-711.26
Refund - Recalc--Building Surc	8/28/2003	$-49.79
Recalc--Mechanical Plan Review	9/17/2003	$18.75
Recalc--Building Permit	9/17/2003	$480.68
Recalc--Building Plan Review F	9/17/2003	$-149.88
Recalc--Building Surcharge	9/17/2003	$-16.14
	Total:	**$925.77**

Mechanical Equipment

Equipment Type	Quantity
Heat Pump-Compressor & Air Handler	2
Appliance Vent (not included elsewhere)	2
Vent Fan Single Duct (Bathroom, Laundry)	2
Hood, Mechanical Exhaust	2

fbldprmt.rpt

9/24/03 12:30 CALL. O.K. TO POUR FTGS & FDN. WALLS MONOLITHICALLY. RJ

11/10/03 - UNDERFLOOR APP W COND. ① PLACE TEMP ANCHORS FROM HILLCREST TO SITE AT EVERY FOLK IN ROAD (BE)

12-31-3 CALL - FRAMING NOT APP.

1-6-04 - CALL - FRAMING APP W/COND ① INSTALL LAT. BRACES ON TRUSSES NOTE: ENTRY DOORS TO BE RATED

1-8-04 - CALL INSULATION APP (BE) ① SEAL VOIDS AROUND DRS. & WINDOWS.

BUILDING PERMIT

JACKSON COUNTY
Oregon

9/17/2003
4:21PM

PERMIT NO.:	**BLD2003-00461**
APPLIED:	**07/24/2003**
ISSUED:	**09/17/2003**
EXPIRES:	**03/17/2004**

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Jerry Lopez

Applicant or Owner's Signature

CPP

Issued By:

******* NOTICE*******
Permits become void if work is not commenced within, or is suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.
Separate public work permits required for new road approaches.
Deviations from approved plans must be submitted for review and approval.
24-HOUR INSPECTION NUMBER (541) 774-6947

CONDITIONS FOR PLANNING CASES ASSOCIATED WITH THIS PERMIT

Project Number: **PRJ2003-00624** Master Number: **03-1-NC**

Related Planning Case: 03-1-NC

FIRE SAFETY INSPECTION Status: NOT MET

Prior to issuance of building permits, the Jackson County Fire Safety Inspector must inspect the property to verify that the following fire safety standards of Section 280.100 are in place. A Fire Safety Inspection must be requested by contacting Jenna Stanke, Planning Services, at 541-774-6922, (not the fire district) when all requirements have been met. If Planning Services staff is not able to make the inspection, then the applicant needs to hire an engineer or land surveyor to make a determination that the standards have been met.

A) Access to within 50 feet of all buildings must be constructed to support a gross vehicle weight of 50,000 pounds to accommodate heavy fire fighting equipment. The driveway shall terminate in an approved turnaround arrangement that meets the same load carrying capacity.

B) Address signs shall be posted at the driveway entrance from Hillcrest Road, visible from the roadway, and directional address signs shall be posted at all driveway forks.

C) A 100-foot fuelbreak shall be developed and maintained around all new construction. If the 100-foot fuelbreak extends onto an adoining parcel(s), then either a sufficient fuelbreak easement(s) must be executed (with a recorded copy submitted to Planning Services) or else a fuelbreak reduction application must be approved by the County.

Planning Activity Information

Planning/Zoning Review JSS 08/28/2003 Date This Activity Signed By Planning Staff: 08/28/2003

FINAL 4/7/04 BE

BUILDING PERMIT

9/17/2003
4:21PM

JACKSON COUNTY
Oregon

PERMIT NO.:	**BLD2003-00461**
APPLIED:	**07/24/2003**
ISSUED:	**09/17/2003**
EXPIRES:	**03/17/2004**

SITE ADDRESS: **3345 3347 HILLCREST RD MEDFORD**
MAP ID: 37-1W-21D-300
LOCAL JURISDICTION:
DIRECTIONS TO PROPERTY: *MEDFORD* SITE IS WAY OUT IN MIDDLE OF ORCHARD NEXT TO A BIG CHARRIS

TYPE OF WORK: **New Construction**
TYPE OF USE: **Residence - Multi-Family**

PROJECT DESCRIPTION: **DUPLEX FOR MIGRANT HOUSING TO INCLUDE A SEPARATE DETACHED BATHROOM FACILITY. DETACHED BATHROOM IS 114 SQ FT, NO PERMIT REQUIRED, IT WILL HAVE PLUMBING AND ELECTRICAL.**

Owner

Primary Applicant

COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101
Phone 1: (541) 840-1580

Contractor

JERRY TONEY CONSTRUCTION
4866 GRANT RD
CENTRAL POINT, OR 97502

Phone 1: 482-3747
Cell:
Phone 1: 664-4475
Cell:

TYPE	LICENSE #	EXPIRES
CCB	0000059725	04/05/2004

VALUE: **$80,000.00**

SQUARE FOOTAGES

TOTAL SQ FT: **1,236** sf

1ST FLR:	**1,200** sf	CARPORT:	sf		
2ND FLR:	sf	OTHER:	sf		
BASEMENT:	sf	COVERED DECKS:	sf		
GARAGE:	sf	UNCOVERED DECKS:	sf		

ZONING: **EFU**

REQUIRED SETBACKS

FRONT:	**400** ft	**N**
SIDE 1:	**2,50** ft	**S**
SIDE 2:	**450** ft	**E**
REAR:	**1,00** ft	**W**

OF BEDROOMS: **4**
OF BATHROOMS: **2**
OF STORIES: **1**
TYPE OF ROOFING:
CENSUS CATEGORY: **103**

Fees

Type	Date	Amount
Recalc--Mechanical Plan Review	8/4/2003	$18.75
Recalc--Mechanical Surcharge	8/4/2003	$5.25
Recalc--Mechanical Fees	8/4/2003	$75.00
Recalc--Building Permit	8/4/2003	$711.26
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Recalc--Building Plan Review F	9/17/2003	$-149.88
Recalc--Building Surcharge	9/17/2003	$-16.14
	Total:	**$925.77**

Mechanical Equipment

Equipment Type	Quantity
Heat Pump-Compressor & Air Handler	2
Appliance Vent (not included elsewhere)	2
Vent Fan Single Duct (Bathroom, Laundry)	2
Hood, Mechanical Exhaust	2

9/24/03 12:30 CALL. OK. TO POUR FTGS & FDN. WALLS MONOLITHICALLY. RO

11/10/03 - UNDERFLOOR APP W COND. ① PLACE TEMP ADDRESS FROM HILLCREST TO SITE AT EVELY FORK IN ROAD (BE)

12-31-3 CALL - FRAMING NOT APP.

1-6-04 - CALL - FRAMING APP W/COND ① INSTALL LAT. BRACES ON TRUSSES NOTE: ENTRY DOORS TO BE RATED

1-8-04 - CALL INSULATION APP (BE) ① SEAL VOIDS AROUND DRS. & WINDOWS.

Print Date 07/07/2018

Multi-Family Dwelling (2 units) Permit

Use Category: Multi-Family Residence

Type of Work: New Construction

Case Status : Finaled

APPLICATION NO: **BLD2003-00461** MASTER NO: **03-1-NC** PROJECT NO: **PRJ2003-00624**

ZONING: **EFU**

PROCESS:

SITE ADDRESS: **3345 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-22-500**

ASSOCIATED LOTS: **37-1W-21D-300**

ASSOCIATED LOTS: **37-1W-21D-301**

RECEIVED DATE: **07/24/2003**

ISSUED DATE: **09/17/2003**

EXPIRATION DATE: **03/17/2004**

FINALED DATE: **04/07/2004**

People Associated With This Case

Primary Applicant
COGSWELL LMTD PARTNERSHIP
1218 THIRD AVE #2303
SEATTLE, WA 98101

Contractor
JERRY TONEY CONSTRUCTION
4866 GRANT RD
CENTRAL POINT, OR 97502

Case Description

DUPLEX FOR MIGRANT HOUSING TO INCLUDE A SEPARATE DETACHED BATHROOM FACILITY. DETACHED BATHROOM IS 114 SQ FT, NO PERMIT REQUIRED, IT WILL HAVE PLUMBING AND ELECTRICAL.

LOCATION APPROVED BY ZONING:

400 from the N line. 2500 from the S line. 450 from the E line. 1000 from the W line.

CONSTRUCTION		OCCUPANCY			
Type 1:	VN	Group 1:	R3	Auto Sprinkler Required:	
Type 2:		Group 2:		Sprinkler Substitution:	
Type3:		Group 3:		Standpipes Required:	
Type 4:		Group 4:		Alarm Required:	

BUILDING SIZE DETAILS:

Total Sq Ft:	1236	Garage Sq Ft:	
First Floor Sq Ft:	1200	Carport Sq Ft:	
Second Floor Sq Ft:		Porch Sq Ft:	36
Basement Sq Ft:		Decks (Covered) Sq Ft:	
Other Sq Ft:		Decks (Uncovered) Sq Ft:	

ADDITIONAL BUILDING DETAILS:

No. Stories:	1	No.Units:	2
Height (ft):		No.Baths:	2
No. Occupants:		No. Bedrooms:	4
Roof Type:			

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-21D-300	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-21D-301	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
37-1W-22-500	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			
	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			

ACTIVITY DETAILS:

Description			Date 3	Done By	Disposition
			Date Received		
Application Received			07/24/2003	LRS	
	Requested	Date Due	Date Approved		
SDC Verified	07/24/2003	07/29/2003	07/24/2003	LRS	REVD
Notes: replacement					
	Requested	Date Due	Date Approved		
Road Approach	07/24/2003	07/29/2003	07/24/2003	LRS	REVD
Notes: EXISTING DRIVE					
			Date:		
Fees Recalculated			07/24/2003	LHL	DONE
	Date Submitted	Ten Day 1st Review	Date Complete		
Plan Review Structural	07/24/2003	08/03/2003	08/14/2003	DMM	APPR
	Requested	Date Due	Date Complete		
Plan Review Mechanical	08/14/2003	08/28/2003	08/14/2003	DMM	APPR
	Requested	Date Due	Date Reviewed		
Sewer/Septic Review	07/24/2003	07/29/2003	08/27/2003	KJS	REVD
Notes: RECEIPTS IN FILE FOR CITY OF MEDFORD CONNECTION					
	Requested	Date Due	Date Approved		
Planning/Zoning Review	07/24/2003	07/29/2003	08/28/2003	JSS	REVD
			Date:		
Fees Recalculated			08/28/2003	PRR	DONE
			Date Notified		
Notified to Pick Up			09/03/2003	CPP	DONE

			Date Issued		
Issue Building Permit			09/17/2003	CPP	DONE
			Date:		
Fees Recalculated			09/17/2003	CPP	DONE
	Requested	Date Due	Date Inspected		
Foundation Inspection	09/26/2003	09/27/2003	09/25/2003	RDG	APPR
	Requested	Date Due	Date Inspected		
Frame Inspection	11/12/2003	11/13/2003	11/10/2003	EWE	APPR
Notes: underfloor					
	Requested	Date Due	Date Inspected		
Frame Inspection	12/31/2003	01/01/2004	12/31/2003	GLZ	NAPP
		Date Due	Date Inspected		
Frame Inspection			01/06/2004	EWE	APCO
Notes: SEE NOTES ON PERMIT					
	Requested	Date Due	Date Inspected		
Rough Mechanical Inspection	01/13/2004	01/14/2004	01/13/2004	EWE	APPR
	Requested	Date Due	Date Inspected		
Rough Mechanical Inspection	01/13/2004	01/14/2004	01/13/2004	EWE	APPR
	Requested	Date Due	Date Inspected		
Insulation Inspection	01/13/2004	01/14/2004	01/13/2004	EWE	APPR
	Requested	Date Due	Date Inspected		
Frame Inspection	01/16/2004	01/17/2004	01/16/2004	EWE	APPR
Notes: TRUSS LAT BRACING INSTALLED					
	Requested	Date Due	Date Inspected		
Wallboard Inspection	01/16/2004	01/17/2004	01/16/2004	EWE	APPR
Notes: FIRE SEPERATION WALLS COMPLETE					
			Date Finaled		
Final Permit			04/07/2004	EWE	APPR

JACKSON COUNTY Oregon

DEVELOPMENT SERVICES
10 South Oakdale, Room 100
Medford, Oregon 97501
(541) 774-6900
fax (541) 774-6948
www.jacksoncounty.org

ELECTRICAL PERMIT APPLICATION

PERMIT # ELE2009-01382

ISSUED BY PRR DATE 11/30/09

PLEASE COMPLETE ALL SECTIONS, 1 THROUGH 5.

3397 1. LOCATION OF INSTALLATION

3382 Hillcrest Medford
JOBSITE ADDRESS CITY

Directions to property Turn into main entrance & stay to right & House is at T Back of Property

Main entrance to winery stay right on dirt drive all the way to back of property by E. McAndrews

Job Description (specify what structure) Replace main Fuse panel with new Breaker Panel

If new residence, please give us the square foot of all living space (house, attached garage, basement, etc.)

PERMITS ARE NON-TRANSFERABLE AND NON-REFUNDABLE AND EXPIRE IF WORK IS NOT STARTED WITHIN 180 DAYS OF ISSUANCE OR IF WORK IS SUSPENDED FOR 180 DAYS.

2. A. CONTRACTOR INSTALLATION ONLY:

Electrical Contractor J.T. Electric Inc

Address 4849 Airway Dr. Suite 105 C.P.

Date 11-30-09 Job No. _____

Contractor's License No. 15-287C

Contractor's Board Reg. No. 156168

Supervising Electrician (print name) Jeremy Richmond

Signature of Supv. Electn. Jeremy Richmond

Supervisor's License No. 48425

Phone # 621-7792 Fax # 734-5714

Property Owner _____

Owner's Phone Number _____

2 B. FOR OWNER INSTALLATIONS:

_____ Print Owner's Name _____ Phone #

_____ Address

_____ City _____ State _____ Zip

This installation is being made on property I own which is not intended for sale or lease or rent.

Owner's Signature _____

3. PLAN REVIEW SECTION (If Required)

11/30/09 Cannot find address in Tidemark or Assessment. Called Contractor - left message (prr)

4. COMPLETE FEE SCHEDULE BELOW

	Number of Inspections Per Permit Allowed	Items	Cost (ea)	Num		Rep Code
A. Residential Per Unit Service Installed:						101
1000 sq. ft. or less			$105.00		4	102
Each additional 500 sq.ft. or portion thereof			$19.00			
Limited Energy			$225.00		1	
Multi Family Limited Energy			$45.00		1	103
Each Manuf'd Home or Modular Dwelling Service or Feeder			$63.00		2	104
B. Services or Feeders Installation, Alteration or Relocation						
200 amps or less		1	$79.00	79.00	2	105
201 amps to 400 amps			$94.00		2	106
401 amps to 600 amps			$158.00		2	107
601 amps to 1000 amps			$284.00		2	108
Over 1000 amps or volts			$469.00		4	109
Reconnect only			$63.00		1	110
C. Temporary Services or Feeders Installation, Alteration or Relocation						
200 amps or less			$63.00		2	111
201 amps to 400 amps			$88.00		2	112
Over 401 amps to 600 amps			$125.00		2	113
D. Branch Circuits New, Alteration or Extension Per Panel:						
a) The fee for branch circuits with purchase of service or feeder fee						
Each branch circuit			$4.00			114
b) The fee for branch circuits without purchase of service or feeder fee						
First branch circuit			$84.00		2	115
Each additional branch circuit			$4.00			116
E. Miscellaneous (Service or Feeder not included)						
Each pump or irrigation circle (For domestic water, sewage or irrigation)			$63.00		2	117
Each sign or outline lighting			$63.00		2	118
Signal circuit(s) or a limited energy						
Panel, alteration or extension			$63.00		2	119
F. Each additional inspection over the allowable in any of the above, per inspection			$55.00			120
G. Specie Inspection			$118.20			
H. RENEWABLE ENERGY SYSTEMS						
5 KVA or less			$79.00		2	
5.01 KVA to 15 KVA			$94.00		2	
15.01 KVA to 25 KVA			$156.00		2	

5. FEES

A. Enter total of above fees $ 79.00

12% Surcharge (.12 X Total Above) $ 9.48 171

SUBTOTAL $ _____

B. Enter 25% of line A for Plan Review if required (Section 3) $ _____

SUBTOTAL $ _____

Less Bulk Label Fee $ _____ 122

BALANCE DUE $ 88.48

Locked out twice for same inspection type additional fee of $50.00 due before further inspections are made

ELECTRICAL PERMIT

11/30/2009
10:39AM

PERMIT NO.: **ELE2009-01382**
APPLIED: **11/30/2009**
ISSUED: **11/30/2009**
EXPIRES: **05/30/2010**

SITE ADDRESS: **3397 HILLCREST RD MEDFORD**
MAP ID: 37-1W-22-500
LOCAL JURISDICTION:

TYPE OF WORK: **Modification of Service**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY:

PROJECT DESCRIPTION: **REPLACE MAIN FUSE PANEL WITH NEW BREAKER PANEL FOR THE EXISTING RESIDENCE AT THE BACK OF THE PROPERTY. (Enter at winery and take the dirt driveway to the right all the way back to almost E. McAndrews Rd)**

Owner

COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Electrical Contractor

JT ELECTRIC LLC
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

Phone 1: 541-621-7792
Fax: 541-734-5714

ELE	**00015-287C**	**7/01/2011**
CCB	**156168**	**7/06/2011**

Electrical Supervisor

JEREMY RICHMOND
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

SUP	**4842S**	**10/01/2010**

Fees

Type	Date	Amount
Electrical Permit Fee	11/30/2009	79.00
Electrical Surcharge	11/30/2009	9.48
	Total:	**$88.48**

Electrical Fixtures

Fixture Type	Quantity
Service/Feeder 200 amps or less	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

Signature: **Print Name:**

PRR
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

Locked out twice for same inspection type - an additional fee of $60.00 is due before further inspections are made.

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.

feleprmt.rpt

Print Date 06/28/2018

ELECTRICAL PERMIT

Use Category: Single Family Residential

Type of Work: Modification of Service

Case Status : Finaled

APPLICATION NO: **ELE2009-01382**
MASTER NO: **ELE2009-01382**
PROJECT NO: **ELE2009-01382**
ZONING:
RECEIVED DATE: **11/30/2009**
PROCESS:
ISSUED DATE: **11/30/2009**
SITE ADDRESS: **3397 HILLCREST RD**
EXPIRATION DATE: **05/31/2010**
PRIMARY PARCEL NUMBER: **37-1W-22-500**
FINALED DATE: **12/02/2009**

People Associated With This Case

COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Electric Contractor
JT ELECTRIC LLC
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

JEREMY RICHMOND
4849 AIRWAY DR
SUITE 105
CENTRAL POINT, OR 97502

Case Description

REPLACE MAIN FUSE PANEL WITH NEW BREAKER PANEL FOR THE EXISTING RESIDENCE AT THE BACK OF THE PROPERTY. (Enter at winery and take the dirt driveway to the right all the way back to almost E. McAndrews Rd)

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-22-500	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
Issuance Does Not Authorize		Yes	Met
Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	11/30/2009	PRR	

			Verified License		
Verify Contractor License			11/30/2009	PRR	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	11/30/2009	12/05/2009	11/30/2009	PRR	DONE
Notes: existing 1930 dwelling per Assessment					

			Date Issued		
Issue Permit			11/30/2009	PRR	DONE
Notes: faxed					

	Date requested	Date scheduled	Date completed		
Service	11/30/2009	12/02/2009	12/02/2009	MJS	APPR
Notes: 159028-01 ~ Msg!					

	Date Requested	Date Scheduled	Date Finaled		
Final Inspection	12/02/2009	12/02/2009	12/02/2009	MJS	APPR

			Date Finaled		
Final Permit			12/02/2009	PRR	DONE

ELECTRICAL PERMIT

7/6/2011
1:12PM

PERMIT NO.: **ELE2011-00555**
APPLIED: **07/06/2011**
ISSUED: **07/06/2011**
EXPIRES: **01/06/2012**

SITE ADDRESS: **3399 HILLCREST RD MEDFORD**
MAP ID: 37-1W-22-500
LOCAL JURISDICTION:

TYPE OF WORK: **Modification of Service**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY:

PROJECT DESCRIPTION: **SERVICE CHANGE FOR EXISTING RESIDENCE (go to packing house and Jerry will meet you there to show you location)**

Owner

COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Electrical Contractor

KUNKEL ELECTRICAL CONTRACTING INC
P O BOX 666
EAGLE POINT, OR 97524

Phone 1: 541-821-0635
Fax: 541-826-6694

ELE	**15-176C**	**7/01/2014**
CCB	**161080**	**8/19/2012**

Electrical Supervisor

GERALD KUNKEL
P O BOX 666
EAGLE POINT, OR 97524

SUP	**000003351S**	**10/01/2013**

Fees

Type	Date	Amount
Electrical Permit Fee	7/6/2011	79.00
Electrical Surcharge	7/6/2011	9.48
	Total:	**$88.48**

Electrical Fixtures

Fixture Type	Quantity
Service/Feeder 200 amps or less	1

I hereby acknowledge that I have read this permit and state that the above information is correct, and agree to comply with all ordinances and state and federal laws regulating activities covered by this permit.

SUP
Signature: Gerald R Kunkel **Print Name:** GERALD KUNKEL

PRR
Issued by

Permits are non-transferable and expire if work is not started within 180 days of issuance or if work is suspended for 180 days.
For property owner - This installation is being made on property I own which is not intended for sale, lease, or rent.
All elecrical work except conduit must be one foot above the flood plain.
24-HOUR INSPECTION NUMBER (541) 774-6947

Locked out twice for same inspection type - an additional fee of $60.00 is due before further inspections are made.

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.

feleprmt.rpt

Print Date 07/03/2018

ELECTRICAL PERMIT

Use Category: Single Family Residential

Type of Work: Modification of Service

Case Status : Finaled

APPLICATION NO: **ELE2011-00555** MASTER NO: **ELE2011-00555** PROJECT NO: **ELE2011-00555**

ZONING:

PROCESS:

SITE ADDRESS: **3399 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-22-500**

RECEIVED DATE: **07/06/2011**

ISSUED DATE: **07/06/2011**

EXPIRATION DATE: **01/03/2012**

FINALED DATE: **07/07/2011**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
3285 HILLCREST RD
MEDFORD, OR 97504

Electric Contractor
KUNKEL ELECTRICAL CONTRACTING INC
P O BOX 666
EAGLE POINT, OR 97524

GERALD KUNKEL
P O BOX 666
EAGLE POINT, OR 97524

Case Description

SERVICE CHANGE FOR EXISTING RESIDENCE (go to packing house and Jerry will meet you there to show you location)

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-22-500	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
Issuance Does Not Authorize		Yes	Met
Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	07/06/2011	PRR	
	Verified License		
Verify Contractor License	07/06/2011	PRR	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	07/06/2011	07/11/2011	07/06/2011	PRR	DONE
Notes: existing 1930 dwelling per Assessment records					

	Date Issued		
Issue Permit	07/06/2011	PRR	DONE

	Date requested	Date scheduled	Date completed		
Service	07/06/2011	07/07/2011	07/07/2011	MJS	APPR
Notes: 190309-01 ~ Msg!					

	Date Requested	Date Scheduled	Date Finaled		
Final Inspection	07/07/2011	07/07/2011	07/07/2011	MJS	APPR

	Date Finaled		
Final Permit	07/07/2011	PRR	DONE

MECHANICAL PERMIT

2/22/2007
1:22PM

PERMIT NO.: **MEC2007-00072**
APPLIED: **02/22/2007**
ISSUED: **02/22/2007**
EXPIRES: **08/22/2007**

SITE ADDRESS: **3405 HILLCREST RD MEDFORD**
MAP ID: 37-1W-22-500
LOCAL JURISDICTION:

TYPE OF WORK: **New**
TYPE OF USE: **Single Family Residential**

DIRECTIONS TO PROPERTY:

PROJECT DESCRIPTION: **GAS FURNACE AND LINE TO EXISTING SINGLE FAMILY 1930 DWELLING**

Owner

COGSWELL LMTD PARTNERSHIP
1218 THIRD Unit 2303
SEATTLE, WA 98101

Contractor

PICKETT BARRY WAYNE
520 BALL ROAD
EAGLE POINT, OR 97524

Cell: 541-261-5149

CCB **171493** **8/04/2008**

Fees

Type	Date	Amount
Mechanical Permit Fee	2/22/2007	$32.80
Mechnical Plan Review	2/22/2007	$8.20
Mechanical Surcharge	2/22/2007	$2.62
	Total:	**$43.62**

Equipment

Equipment Type	Quantity
Forced Air/Gas/Elec Heater to 100,000 BTU	1
Gas Piping (# of Outlets)	1

Permits become void if work is not commenced within, or suspended, for a period of 180 days.
Separate permits required for plumbing and electrical work.

Call for inspection at least one day in advance prior to covering any work.
24-HOUR INSPECTION NUMBER (541) 774-6947

CON

Signature: Barry W Pickett LLC **Print Name:** PICKETT BARRY WAYNE

CYY
Issued By

Dirt, mud and other debris shall not be tracked out onto public thoroughfares.
Stop work orders may be issued for all construction in accordance with County Ordinance No. 1810.06.

Notification for proper disposal of mercury thermostats (OAR 918-440-0500)

This notification addresses the lawful disposal of mercury thermostats by persons installing heating, ventilation, or air-condition systems. For the purposes of this notification, a "Thermostat" is a device commonly used to sense and, through electrical communication with heating, cooling, or ventilation equipment, control room temperature. In accordance with ORS 455.355, thermostats that contain mercury must be disposed of in accordance with programs established by thermostat manufactures, their representative or distributor, or by delivery to sites that will ensure that the mercury does not become part of the solid-waste stream or wastewater.

Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.

fmecprmt.rpt

Print Date 06/28/2018

Mechanical Permit

Use Category: Single Family Residential

Type of Work: New Construction

Case Status : Finaled

APPLICATION NO: **MEC2007-00072** MASTER NO: **MEC2007-00072** PROJECT NO: **MEC2007-00072**

ZONING:

PROCESS:

SITE ADDRESS: **3405 HILLCREST RD**

PRIMARY PARCEL NUMBER: **37-1W-22-500**

RECEIVED DATE: **02/22/2007**

ISSUED DATE: **02/22/2007**

EXPIRATION DATE: **08/26/2007**

FINALED DATE: **02/27/2007**

People Associated With This Case

Primary Owner
COGSWELL LMTD PARTNERSHIP
1218 THIRD Unit 2303
SEATTLE, WA 98101

Contractor
PICKETT BARRY WAYNE
520 BALL ROAD
EAGLE POINT, OR 97524

Case Description

GAS FURNACE AND LINE TO EXISTING SINGLE FAMILY
1930 DWELLING

PARCEL TAGS:

Parcel No.	Description	Updated	Updated By
37-1W-22-500	Measure 37 Claim On Property	05/30/2006	MSS
Measure 37 Claim on Property.			
	FLOODPLAIN	05/15/2012	SYS
This parcel or a portion of this parcel is in the mapped floodplain. A Floodplain Development Permit may be required.			

CONDITION DETAILS:

Condition	Hold Level	Edited	Status
Issuance Does Not Authorize		Yes	Met
Issuance of this permit does not authorize violations of any of the provisions of the codes, ordinances, or laws of Jackson County or the State of Oregon, nor does the issuance of this permit authorize the existing land use on this property.			

ACTIVITY DETAILS:

Description	Date 3	Done By	Disposition
	Date Received		
Application Received	02/22/2007	CYY	
	Date Verified		
Verify Contractor License	02/22/2007	CYY	DONE

	Requested	Date Due	Date Approved		
Planning/Zoning Review	02/22/2007	02/27/2007	02/22/2007	CYY	EXIS

Notes: EXISTING

			Date Issued		
Issue Permit			02/22/2007	CYY	DONE
	Date requested	Date scheduled	Date completed		
Gas Line Pressure	02/23/2007	02/26/2007	02/26/2007	MLO	APPR
Notes: 054428-01 ~ No Msg ~ Inspector No Msg					
	Date requested	Date scheduled	Date completed		
Final Inspection	02/27/2007	02/27/2007	02/27/2007	MLO	APPR
			Date Finaled		
Final Permit			02/27/2007	CYY	DONE

Former Map and Taxlot 371W22 TL 501

Account Sequence	Map TL Sequence	Assessment Year 2022	Print Window	Close Window

Assessment Info for Account 1-100800-1 Map 371W22 Taxlot 501

Report For Assessment Purposes Only Created May 15, 2023

Account Info

Account	1-100800-1
Map Taxlot	371W22 501
Owner	COGSWELL LMTD PARTNERSHIP
Situs Address	
HILLCREST RD MEDFORD R	
Mailing Address	COGSWELL LMTD PARTNERSHIP 3285 HILLCREST RD MEDFORD OR, 975049318

Associated Taxlots 4 Acct

49-01	R	1-042512-3 371W21D 300 ACTIVE
49-01	R	1-042514-0 371W22 500 ACTIVE
49-01	R	1-067960-6 371W21D 101 ACTIVE
49-01	R	1-093674-9 371W21D 301 ACTIVE

Appraiser

Tax Year 2022 Info

Pay Taxes Online

Tax Report	Details
Tax Statement	Details
Tax History	Details
Tax Details	Details
Tax Rates	Details

Land Info

Tax Code	49-01
Acreage	49.10
Zoning	
EFU	
Land Class	
IIIBI 18.57 Ac	
IVBI 30.53 Ac	
Property Class	191
Stat Class	300
Unit ID	298466-5
Maintenance Area	6
Neighborhood	000
Study Area	11
Account Status	ACTIVE
Tax Status	Assessable
Sub Type	NORMAL

Sales Data (AS 400)

Value Summary Detail (For Assessment Year 2022)

ID	Value Source	Code Area	SA	Stat Class	Rural Fire Dist.	Size	Size Type
2	FARM USE UNZONED	49-01	1		R	30.53	A
1	FARM USE UNZONED	49-01	1		R	18.57	A
1	MISC STRUCTURE	49-01	0	300	R		

ID	Value Source	RMV	M5	Exception Value	Previous Max AV	Previous Max SAV	Max AV
2	FARM USE UNZONED	$ 4,628,090	$ 51,304	$ 0	$ 0	$ 9,580	$ 9,580
1	FARM USE UNZONED	$ 2,815,050	$ 32,849	$ 0	$ 0	$ 11,623	$ 11,623
1	MISC STRUCTURE	$ 3,000	$ 3,000	$ 0	$ 2,500	$ 0	$ 2,500

Market Value Summary (For Assessment Year 2022)

Code Area	Type	Acreage	RMV	M5	MAV	AV
49-01	LAND	49.10	$ 7,443,140	$ 0	$ 0	$ 0
49-01	IMPR	0.00	$ 3,000	$ 3,000	$ 2,500	$ 2,500
Value History Details		Total:	$ 7,446,140	$ 3,000	$ 2,500	$ 2,500

Specially Assessed Value Summary (For Assessment Year 2022)

Code Area	Type	Acreage	SAV	MSAV	AV
49-01	LAND	49.10	$ 84,153	$ 21,203	$ 21,203
		Total:	$ 84,153	$ 21,203	$ 21,203

Total (Market + Specially Assessed) Value Summary (For Assessment Year 2022)

Code Area	RMV	M5	MAV	AV
49-01	$ 7,446,140	$ 87,153	$ 23,703	$ 23,703

Improvements

Building #	Code Area	Year Built	Eff Year Built	Stat Class	Description	Type	SqFt	% Complete	
1	49-01	1935	1970	300	Residential Other Improvements	Residence	0	100 %	Details

Photos and Scanned Documents

SCANNED ASSESSOR DOCUMENTS	(See new portal)	(See new portal)	Portal

Improvement Comments

Building #1 Comments

6/11/19 MOVED EST 320/SF DET GAR FROM ACCSRY ON 1361/SF ST-121 ON 371W22-500 AS A ST-300 ON 371W22-501 DURING PARTITION. ALLOCATED $2,440 OF EXISTING MAV TOWARDS IMPRV. NO INSPECT/REVIEW. #173 >>>

Account Comments

6/11/19 PART OF PARCEL 1 OF P-04-2019 - REC ON 02/11/2019 - CS 22729. MAKE 371W21D-300 & 371W22-501 AIC BY DEED. BALANCED 2019, CPR 2020. #173>>> 07/29/2021 LLA BETWEEN 371W22-500/501, 371W21A-1400, 371W21D-300 CS 23223 - WITH AC CHANGES. PERM BALANCE 2021. # 176>>>1/26/2022 ANNEXED INTO CODE 4901, UPDATED SA/PC/RMV CLASS. SENT TO F&F FOR REVIEW FOR POSS DQ. #185>>> 09/07/2022 *REVERSING 06/23/22 DQ OF 49.10 ACRES FROM FARM SAV, D/T ZONE CHANGE TO SFR-00. *Treating for Yr 2022 like EFU Farm Use d/t the E/A Overlay, ORS 308A.053 (1), and MFR Munic. Code 10.360. #196/162 >>>

Exemptions / Special Assessments / Notations / Potential Liability

Notations

Description	Tax Amount	Year Added	Value Amount
FARM LAND-POTENTIAL LIABILITY			
CARTOGRAPHIC ACTIVITY		2022	
FUTURE EXCEPTION(S) MANUAL		2022	
BALANCE PERMANENTLY		2021	
CARTOGRAPHIC ACTIVITY		2021	
BALANCED VALUE		2019	
CARTOGRAPHIC ACTIVITY		2019	
CARTOGRAPHIC ACTIVITY		2019	

Location Map



Close Window Print Window

PERMITS

No documents were listed in the
Jackson County Property Data online database

Documents prepared by Latimer Environmental, LLC

User Questionnaire - September 12, 2012

and

Hillcrest Environmental Audit, Preliminary Report - October 4, 2012

latimer
environmental LLC

CONFIDENTIAL WORK PRODUCT

October 4, 2012

Mike Montero
Montero & Associates, LLC
802 Nadia Way
Medford, OR 97504

Re: Hillcrest Environmental Audit – Preliminary Report

Dear Mr. Montero:

The purpose of this letter is to summarize the initial findings of Latimer Environmental LLC (hereafter "LE") regarding the Phase I Environmental Site Assessment (Phase I ESA) and Environmental Audit for four contiguous properties owned by Cogswell Limited Partnership generally associated with the main property at 3285 Hillcrest Road, Medford, Oregon. Hereafter, these properties will be referred to in aggregate as "Hillcrest Orchard" or "Hillcrest."

The user(s) and other applicable parties should review the information summarized in this document to ensure accuracy and completeness prior to preparation of the final documents.

Historical Environmental Context

Hillcrest Orchard has been present in its current location since 1908 and has been in continual agricultural use since that time. The main focus of the site has been fruit orchardry until a partial shift to viticulture in the early 2000s. Typical agricultural facilities associated with potential environmental issues common to such properties generally include but are not necessarily limited to (1) past use of chemical pesticides and related chemicals, (2) the use, fueling, and maintenance of agricultural equipment, and (3) and issues associated with structures needed to support the above uses, including residences.

Historical photos indicate that Hillcrest Orchard began with only a few buildings. The number of buildings varied but generally grew through time to include many specialized buildings (winery, wne sales facility, packinghouse, tractor garage, spray house, pump houses, etc.), residences, and miscellaneous residential outbuildings.

Phase I ESA Issues

The following is a list of past and present activities that have the potential to require further study (e.g., Phase II ESA, cleanup, land development management, etc.).

1) Past Chemical Use for Orchardry – Common orchardry practices include the use of pesticides or other chemicals to prevent insect or pathogen damage. Until DDT was introduced in the late 1940s, orchards typically uses pesticides that included arsenic, lead (e.g., lead arsenate), and other metal-

35 SE 76th Ave | Portland, Oregon | 97215 | 503.867.1780 | Fax 503.549.8711
shane@latimer-environmental.com | www.latimer-environmental.com
An Oregon Certified Emerging Small Business

based salts, which were manually sprayed onto foliage. Hillcrest used an array of underground pipes to apply pesticides via pressurized outlets located throughout the orchard. Hillcrest has indicated that a significant amount of the pipe infrastructure still exists in the remaining orchards today (pipes may have been removed where orchards were redeveloped for other purposes).

Both lead and arsenic have been shown to persist in soils, mainly in topsoils within one foot of the soil surface, or deeper due to plowing.

Testing will undoubtedly be needed to determine the extent and concentrations of lead and arsenic in orchard soils, particularly if planning includes residential development.

Current Chemical Use of Agriculture – Hillcrest maintains a centralized facility for management of agricultural chemicals referred to as the Spray House. Because this facility and the surrounding area has existed as a hub for chemical preparation, loading, and the cleaning of associated equipment, it constitutes a reasonable and obvious Phase I ESA issue, as well as an ongoing management/audit issue.

Underground and Above-Ground Storage Tanks – Hillcrest Orchard has utilized a number of above-ground and underground storage tanks, both for agricultural and residential (e.g., home heating oil) purposes. Some of the tanks have been removed voluntarily and some still remain, used or unused, on the orchard property. Some tanks have exposed outlets or associated filling stations that are not properly managed in terms of spill containment. These will all be addressed individually in the Phase I ESA report, and the management of existing tanks and containment in the Environmental Audit.

Orchard Smudging – Like many orchards, Hillcrest utilized smudging to prevent frost damage to fruit from the early 1900s into the 1970s. Many relict smudge pots, and remnants thereof, may be found around the orchard today, either stored pending eventual disposal or used (as intact pots or pieces thereof) for various unrelated decorative or practical uses. LE did not observe any obvious existing indications of petroleum remnants or releases associated with smudging or smudge pot management (e.g., storage, filling, maintenance, etc.); the mostly likely remnants would be associated with the storage and handling of the smudge fuel, which is usually captured by the storage tank investigation component of the Phase I ESA. While one significant fuel spill (and its associated fire) is documented, and others undoubtedly transpired, the relatively volatile nature of the fuel makes it unlikely that significant petroleum deposits persist in the orchard today. However, testing for aggregate petrochemical hydrocarbons may be advisable if other soil testing is completed (see recommendations below).

Winery Waste Water – LE observed the ongoing, unmanaged discharge of wastewater that we understand was originating from Roxy Ann Winery (a holding on the Hillcrest Orchard property) onto an un-cropped field north of the winery. It is our understanding that a 1400-A General Water Pollution Control Facilities Permit from the Oregon Department of Environmental Quality (DEQ) was issued to the winery (Facility 111795) predicated on the utilization of a system to properly monitor, treat, and discharge the wastewater. Regardless of information known to or assumed by LE regarding the likely constituents of the current unregulated discharge, we do not have sufficient information and can, therefore, make no conclusions as to whether the wastewater constitutes a release of hazardous chemicals or petroleum products. Thus, we will list this issue in the Phase I ESA and Environmental Audit as unresolved and in need of further investigation.

Environmental Audit Issues

The following is a list of current or past activities, or indications thereof, which may constitute violations of environmental regulations, as specified in the scope of work.

Winery Waste Water – It is the opinion of LE that the aforementioned ongoing, unmanaged discharge of winery wastewater constitutes a violation of the terms of the associated 1400-A permit. Moreover, it is our understanding that required minimum monitoring and recordkeeping, or the systems to support such activities, are not currently implemented. As such, it is the opinion of LE that DEQ would likely require immediate action to correct the errant discharge and implement required monitoring and recordkeeping, or revoke the permit outright. The permittee is required to notify DEQ within five days of deviation from the permit due to breakdown or other circumstances. While the likely permit violation is itself a significant issues, such discharges may trigger additional regulatory issues if the discharge is found to detrimentally affect other regulated resources, which may include but are not limited to wetlands, regulated waters, water quality, fish and wildlife, air quality, riparian health, etc.

Other - LE did not observe any other issues, other than those listed above, that would indicate past or present violations of the types of environmental regulations specified in the scope of work. However, resources such as wetlands, regulated waters, historical structures, fish and wildlife, and riparian zones are present on the property, the use, alteration, or disposition of which may require planning and permitting. Permitting of such issues typically requires that the planning process consider alternatives that would avoid or minimize impacts to these resources to the extent practicable; mitigation of impacts may be considered as a last resort only after avoidance and minimization options are shown to be impracticable. However, with careful planning, potential impacts may also be minimized so that permitting is less onerous (e.g., via general permits), often eliminating the need for an analysis of alternatives, significant mitigation, or other related effort.

Please feel free to contact me regarding any questions or comments. Following your review and approval of this preliminary report as being complete and accurate in terms of the issues identified, I will compile the draft Phase I ESA report and Environmental Audit report for your review.

Sincerely,



Shane Latimer, PhD CSE

CC:

USER QUESTIONNAIRE
Phase I Environmental Site Assessment

Date/Time:	9/12/2012 3:00 PM
Site Name:	Hillcrest Orchard
User Name (Print):	Judson Parsons-Previous Orchard Superintendent
User Signature:	

Landowner Liability Protections, or LLPs, is the term used to describe the three types of potential defenses to Superfund liability in EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide) issued on March 6, 2003.

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "All Appropriate Inquiry" is not complete.

Additional pages may be attached, as needed.

(1.) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).

Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

N/A

(2.) Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).

Are you aware of any AULs, such as engineering controls, land use restrictions, or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

N/A

(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).

As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Yes - Same business, agriculture, starting in 1800's. Tree Fruit production starting in 1897.
I was superintendent from 1964-1995. Worked on property prior to 1964 and after 1995.

(4.) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).

If Applicable: Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

N/A

(5.) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

(a.) Do you know the past uses of the property?

(b.) Do you know of specific chemicals that are present or once were present at the property?

(c.) Do you know of spills or other chemical releases that have taken place at the property?

(d.) Do you know of any environmental cleanups that have taken place at the property ?

a. Agriculture - Tree fruit production and other crops including vineyard which I am not very knowledgeable of.
b. Lead and arsenic used through 1945 on pears. DDT used starting after 1945. Copper sprays used. Agricultural pesticides and fertilizers used for many years. Also #2 diesel oil used for orchard frost control. DDT use was discontinued prior to 1964.
c. & d. There have been some spills of diesel fuel that have been cleaned up and also some minor spills of agricultural chemicals.

(6.) The degree of obviousness of the presence of likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

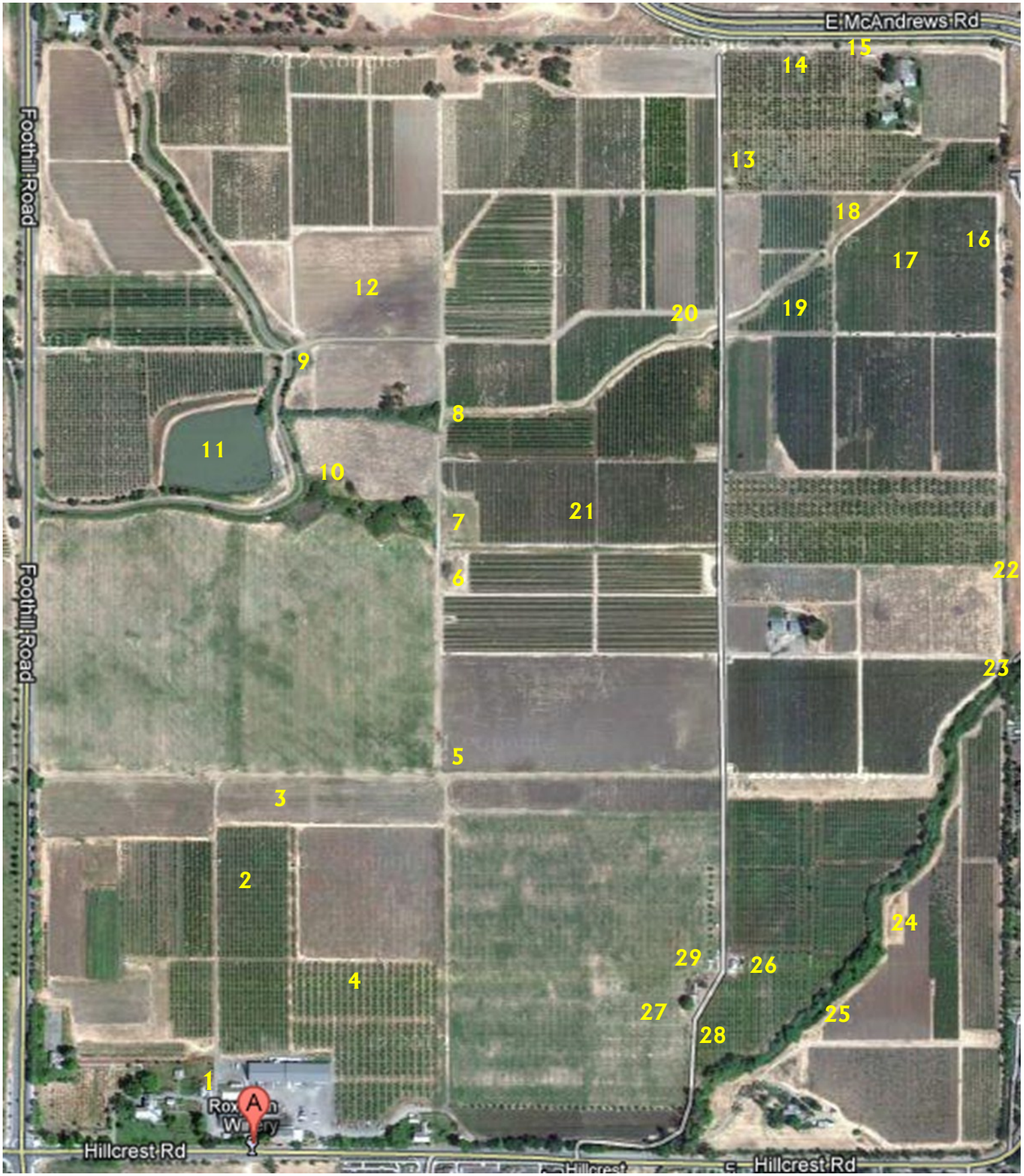
As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?

No

Hillcrest Orchard

Property Notes

1. There used to be a gas tank right behind the garage. Chemicals were kept in the “dog house” (small building between white fence and garage.
2. Diesel wind machine (2 yrs old)
3. Winery waste water pipe (blk 16)
4. Propane wind machine (10 yrs old)
5. Old smudge pot site (blk 10)
6. West side of blk 11, east of mound, the old cabins are buried.
7. Closed winery waste pipe along the side of ditch.
8. Vineyard sprayed chemicals in wetland (notice dead plant life)
9. Spray chemicals, diesel, oil were dumped around the old pump houses.
10. Winery holding pond (old waste no longer hooked up) See Foothill Winery’s permit #1400A
11. Pond is filled by Medford Irrigation District (MID) water. The original Hillcrest Orchard homesite is buried in the water (pre 1900’s)
12. Propane wind machine (blk 18)
13. Wash basin at SW corner (blk 1)
14. Cement reservoir, used to fill sprayers
15. Diesel 10k gal tank here since 12/7/1970
16. Original pump house for cabins
17. Propane wind machine (blk 1)
18. Wetland ditch (see #8)
19. Two wells in the wetland ditch *deep wells
20. NW of fig trees, notice old toilet. There used to be a house which was later used to store chemicals and tnt.
21. Stream from east side of property
22. Smudge pots kept here for 32 years. Also a dump site for smudge pot fuel.
23. Culvert put in 10 yrs ago by Jerry Toney (contractor), Jon Meadors (orchard superintendent) and Jack Day (VP)
24. Old outhouse
25. Lazy Creek was an old dumpsite (bottles, garbage, oil cans, 5 gal drums, etc.)
26. East side of road is the current spray house. Vineyard crews dump excess chemicals/spray around the site without diluting spray tank.
27. West side of road is the current gas and diesel pump
28. East side of tractor garage is the gasoline tank (underground)
29. NW of gas pump was 2-2k gal tanks (diesel) that were dug out of the ground 20 years ago. (rusted and leaked)


E McAndrews Rd
Foothill Road
Foothill Road
Hillcrest Rd
Hillcrest Rd
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1400-A General Water Pollution Control Facilities Permit

Foothill Winery - Facility 111795

Status of Permit Application - Search Results

This page displays all current permit applications for a facility.

Facility Details	
Facility #:	111795
Facility Location:	FOOTHILL WINERY AT HILLCREST ORCHARD, LLC (aka ROXYANN WINERY) 124 S. FOOTHILL ROAD MEDFORD, OR 97504

Permit Application Details	
Application #:	954256
Status As Of:	6/21/2018
Current Status:	Permit Assigned
Permit Type:	WPCF - Wineries and seasonal fresh pack operations whose wastewater flow does not exceed 25,000 gpd and is only disposed of by land irrigation.
Application Type:	Renewal without eff modified
DEQ Agent/Office:	DEQ Salem Office
Permit Writer:	Greene, Angelica
Previous Permit Issue Date:	5/7/2002
Previous Permit Expiration Date:	

Permit Application Actions	
Status Date	Status
8/14/2017	Application Received
8/15/2017	Application Complete
8/15/2017	Application to Permit Reviewer
6/21/2018	Permit Assigned

APPENDIX 3

Environmental Data Resources Report

Hillcrest Development Site
3405 Hillcrest Road
Medford, OR 97504

Inquiry Number: 7328156.1s
May 04, 2023

The EDR Radius Map™ Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
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GEOCHECK ADDENDUM

GeoCheck - Not Requested

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

3405 HILLCREST ROAD
MEDFORD, OR 97504

COORDINATES

Latitude (North):	42.3357680 - 42° 20' 8.76''
Longitude (West):	122.8156670 - 122° 48' 56.40''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	515185.9
UTM Y (Meters):	4686859.5
Elevation:	1645 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	14877091 MEDFORD EAST, OR
Version Date:	2020

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140618
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
3405 HILLCREST ROAD
MEDFORD, OR 97504

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	UNION PACIFIC RAILRO	ALGOMA	AST, HSIS	Lower	1 ft.
A2		3285 HILLCREST	OR HAZMAT	Lower	1 ft.
A3	HILLCREST CORP DBA H	3285 HILLCREST RD	UST	Lower	1 ft.
4	MCANDREWS ROAD EXTEN	BETWEEN FOOTHILL ROA	NPDES	Lower	1 ft.
5	HEATING OIL TANK	245 YALE DR	LUST	Higher	511, 0.097, SE
6	HEATING OIL TANK	154 FOOTHILL RD	LUST	Lower	603, 0.114, SW
7	HEATING OIL TANK	315 N PHOENIX RD	LUST	Lower	821, 0.155, South
8	HEATING OIL TANK	164 GREENWAY CIRCLE	LUST	Lower	2234, 0.423, SW
9	HEATING OIL TANK	124 GREENWAY CIRCLE	LUST	Lower	2360, 0.447, SW
10	HI TECH OF OREGON IN	1701 PANORAMA DR	ECSI, VCP, MANIFEST	Higher	3008, 0.570, NNE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL ---- National Priority List
Proposed NPL ---- Proposed National Priority List Sites
NPL LIENS ---- Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL ---- National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY ---- Federal Facility Site Information listing
SEMS ---- Superfund Enterprise Management System

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE ---- Superfund Enterprise Management System Archive

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS ---- Corrective Action Report

Lists of Federal RCRA TSD facilities

RCRA-TSDF ---- RCRA - Treatment, Storage and Disposal

Lists of Federal RCRA generators

RCRA-LQG ---- RCRA - Large Quantity Generators
RCRA-SQG ---- RCRA - Small Quantity Generators
RCRA-VSQG ---- RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS ---- Land Use Control Information System

US ENG CONTROLS ..... Engineering Controls Sites List
US INST CONTROLS ..... Institutional Controls Sites List

Federal ERNS list

ERNS ..... Emergency Response Notification System

Lists of state- and tribal hazardous waste facilities

CRL ..... Confirmed Release List and Inventory

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF ..... Solid Waste Facilities List

Lists of state and tribal leaking storage tanks

INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

FEMA UST ..... Underground Storage Tank Listing
INDIAN UST ..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

ENG CONTROLS ..... Engineering Controls Recorded at ESCI Sites
INST CONTROL ..... Institutional Controls Recorded at ESCI Sites

Lists of state and tribal voluntary cleanup sites

INDIAN VCP ..... Voluntary Cleanup Priority Listing
VCP ..... Voluntary Cleanup Program Sites

Lists of state and tribal brownfield sites

BROWNFIELDS ..... Brownfields Projects

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY ..... Recycling Facility Location Listing
HIST LF ..... Old Closed SW Disposal Sites
INDIAN ODI ..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations
ODI ..... Open Dump Inventory
IHS OPEN DUMPS ..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

AOCONCERN ..... Columbia Slough

US HIST CDL	Delisted National Clandestine Laboratory Register
CDL	Uninhabitable Drug Lab Properties
US CDL	National Clandestine Laboratory Register

Local Land Records

LIENS 2	CERCLA Lien Information

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
SPILLS	Spill Database
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated
FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
DOCKET HWC	Hazardous Waste Compliance Docket Listing
ECHO	Enforcement & Compliance History Information
UXO	Unexploded Ordnance Sites
FUELS PROGRAM	EPA Fuels Program Registered Listing
PFAS NPL	Superfund Sites with PFAS Detections Information

EXECUTIVE SUMMARY

PFAS FEDERAL SITES - Federal Sites PFAS Information
PFAS TSCA - PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST - PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR - PFAS Contamination Site Location Listing
PFAS WQP - Ambient Environmental Sampling for PFAS
PFAS NPDES - Clean Water Act Discharge Monitoring Information
PFAS ECHO - Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAINING - Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT - All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC - Aqueous Foam Related Incidents Listing
PFAS - PFAS Site Contamination Listing
AQUEOUS FOAM - AFFF Contamination Site Listing
AIRS - Oregon Title V Facility Listing
COAL ASH - Coal Ash Disposal Sites Listing
DRYCLEANERS - Drycleaning Facilities
Enforcement - Enforcement Action Listing
Financial Assurance - Financial Assurance Information Listing
MANIFEST - Manifest Information
UIC - Underground Injection Control Program Database
PFAS TRIS - List of PFAS Added to the TRI
MINES MRDS - Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP - EDR Proprietary Manufactured Gas Plants
EDR Hist Auto - EDR Exclusive Historical Auto Stations
EDR Hist Cleaner - EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS - Recovered Government Archive State Hazardous Waste Facilities List
RGA LF - Recovered Government Archive Solid Waste Facilities List
RGA LUST - Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Lists of state- and tribal hazardous waste facilities

ECSI: The Environmental Cleanup Site Information System records information about sites in Oregon that may be of environmental interest. The data come from the Department of Environmental Quality.

A review of the ECSI list, as provided by EDR, and dated 12/01/2022 has revealed that there is 1 ECSI site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HI TECH OF OREGON IN Size: 4.48 acres Investigation: Suspect State ID Number: 3535	***1701 PANORAMA DR***	***NNE 1/2 - 1 (0.570 mi.)***	***10***	***21***

Lists of state and tribal leaking storage tanks

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Quality's LUST Database List.

A review of the LUST list, as provided by EDR, and dated 01/11/2023 has revealed that there are 5 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HEATING OIL TANK Facility ID: 15-08-1398 Cleanup Complete: 12/02/2008	245 YALE DR	SE 0 - 1/8 (0.097 mi.)	5	19

Lower Elevation	Address	Direction / Distance	Map ID	Page
HEATING OIL TANK Facility ID: 15-97-0047 Cleanup Complete: 06/02/1998	154 FOOTHILL RD	SW 0 - 1/8 (0.114 mi.)	6	20
HEATING OIL TANK Facility ID: 15-97-0007 Cleanup Complete: 01/27/2000	315 N PHOENIX RD	S 1/8 - 1/4 (0.155 mi.)	7	20
HEATING OIL TANK Facility ID: 15-03-1949 Cleanup Complete: 10/18/2003	164 GREENWAY CIRCLE	SW 1/4 - 1/2 (0.423 mi.)	8	20
HEATING OIL TANK Facility ID: 15-92-5051 Cleanup Complete: 09/10/1992	124 GREENWAY CIRCLE	SW 1/4 - 1/2 (0.447 mi.)	9	21

EXECUTIVE SUMMARY

Lists of state and tribal registered storage tanks

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Quality's UST List on Disk.

A review of the UST list, as provided by EDR, and dated 01/11/2023 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HILLCREST CORP DBA H Facility ID: 7496	3285 HILLCREST RD	0 - 1/8 (0.000 mi.)	A3	18

AST: The Aboveground Storage Tank database contains registered ASTs. The data comes from the list of ASTs reported to the Office of State Fire Marshal.

A review of the AST list, as provided by EDR, and dated 10/20/2022 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNION PACIFIC RAILRO Facility Id: 121113	***ALGOMA***	***0 - 1/8 (0.000 mi.)***	***1***	***8***

ADDITIONAL ENVIRONMENTAL RECORDS

Records of Emergency Release Reports

OR HAZMAT: The Oregon HAZMAT Database contains Fire Department response to spills as reported by Oregon State Fire Marshall's Office.

A review of the OR HAZMAT list, as provided by EDR, and dated 12/31/2022 has revealed that there is 1 OR HAZMAT site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported Facility Id: 930081	3285 HILLCREST	0 - 1/8 (0.000 mi.)	A2	16

Other Ascertainable Records

HSIS: Hazardous Substance Information Survey

A review of the HSIS list, as provided by EDR, and dated 01/23/2023 has revealed that there is 1 HSIS site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNION PACIFIC RAILRO	***ALGOMA***	***0 - 1/8 (0.000 mi.)***	***1***	***8***

EXECUTIVE SUMMARY

Facility Id: 121113

NPDES: A listing of permitted wastewater facilities.

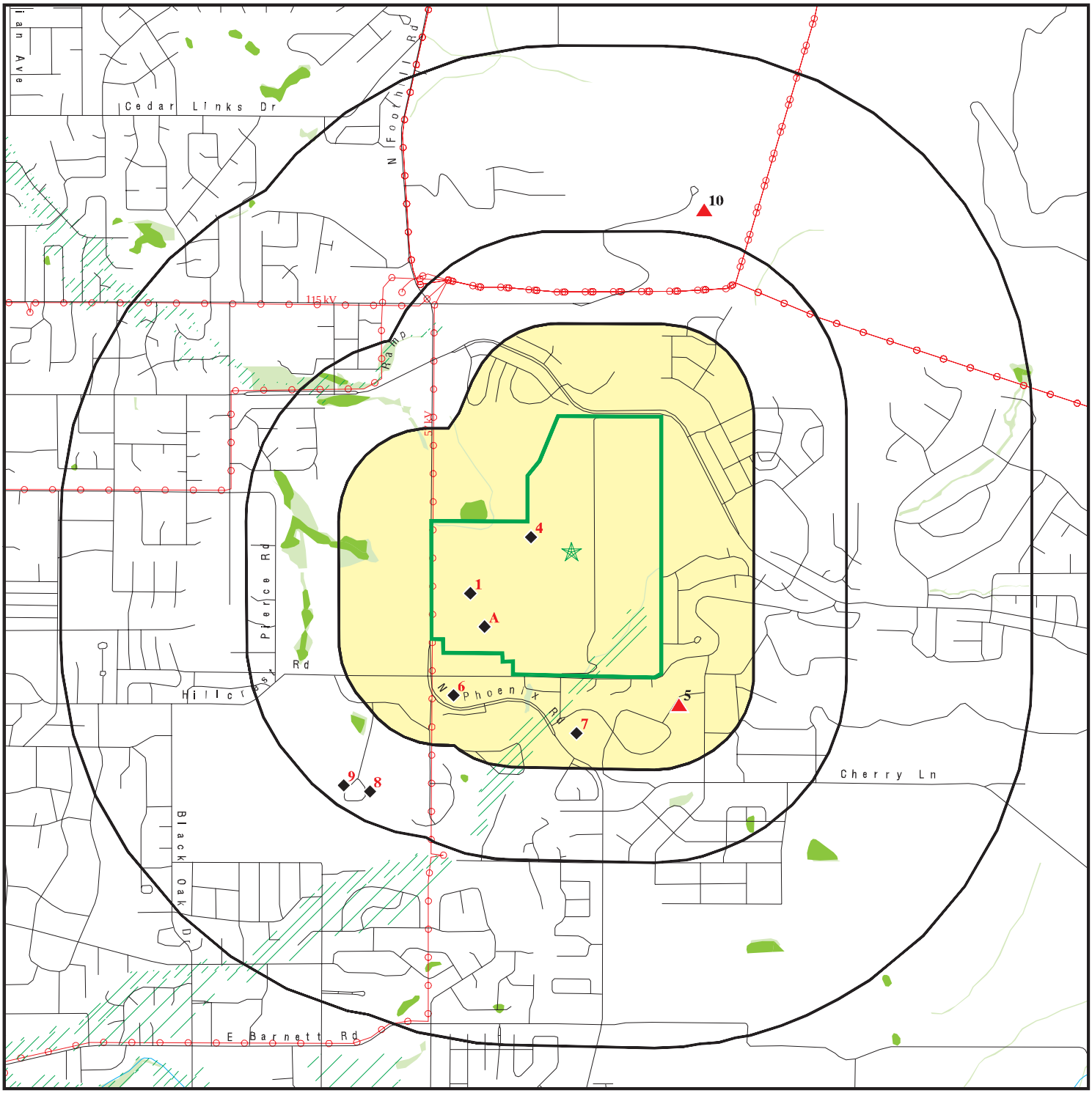
A review of the NPDES list, as provided by EDR, and dated 02/21/2023 has revealed that there is 1 NPDES site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MCANDREWS ROAD EXTEN WQ File Nbr: 110561	BETWEEN FOOTHILL ROA	0 - 1/8 (0.000 mi.)	4	19

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 7328156.1S



0 1/4 1/2 1 Miles

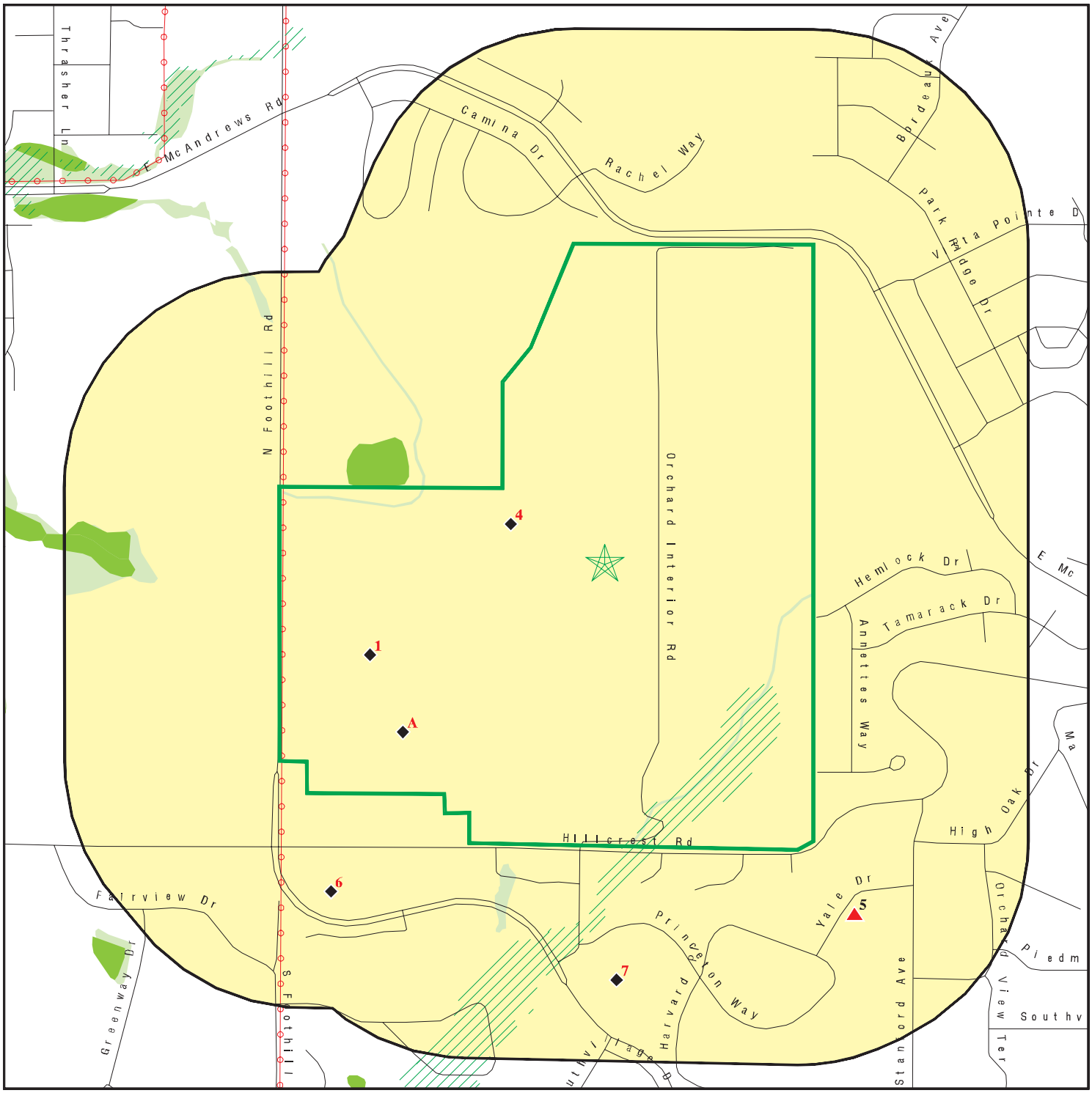
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Hillcrest Development Site	CLIENT:	Alpine Environmental Consultants, LLC
ADDRESS:	3405 Hillcrest Road Medford OR 97504	CONTACT:	Jonathan Williams
		INQUIRY #:	7328156.1s
LAT/LONG:	42.335768 / 122.815667	DATE:	May 04, 2023 2:37 pm

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DETAIL MAP - 7328156.1S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/8 1/4 1/2 Miles

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

N

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Hillcrest Development Site ADDRESS: 3405 Hillcrest Road Medford OR 97504 LAT/LONG: 42.335768 / 122.815667	CLIENT: Alpine Environmental Consultants, LLC CONTACT: Jonathan Williams INQUIRY #: 7328156.1s DATE: May 04, 2023 2:38 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilities								
CRL	1.000		0	0	0	0	NR	0
ECSI	1.000		0	0	0	1	NR	1
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	0	NR	NR	0
Lists of state and tribal leaking storage tanks								
LUST	0.500		2	1	2	NR	NR	5

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	0	NR	NR	NR	1
AST	0.250		1	0	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWRCY	0.500		0	0	0	NR	NR	0
HIST LF	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
AOCONCERN	1.000		0	0	0	0	NR	0
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
SPILLS	0.001		0	NR	NR	NR	NR	0
OR HAZMAT	0.001		1	NR	NR	NR	NR	1
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Enforcement	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HSIS	0.001		1	NR	NR	NR	NR	1
MANIFEST	0.250		0	0	NR	NR	NR	0
NPDES	0.001		1	NR	NR	NR	NR	1
UIC	0.001		0	NR	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA HWS	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	7	1	2	1	0	11

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1 **UNION PACIFIC RAILROAD** **AST** **S123797923**
ALGOMA **HSIS** **N/A**
< 1/8 **KLAMATH FALLS, OR 97601**
1 ft.

Relative:
Lower

Actual:
1608 ft.

AST:

Facility ID:	121113
Name:	UNION PACIFIC RAILROAD
Address:	ALGOMA
City,State,Zip:	KLAMATH FALLS, OR 97601
Substance:	PROPANE
Reporting Quantities:	Not reported
Quantity Units:	Not reported
Physical State:	Not reported
Storage 1:	Above ground tank
Storage 2:	Not reported
Owner-Operator Name:	BRYAN
Direct Site Phone:	4582096897
Report Class:	Annual
Report Year:	2018
Is Poisonous Gas:	No
Is Poisonous Material:	No
Is Biological Hazard:	No
Is Radioactive Material:	No
Is Explosive:	No
Status:	Not reported
Nature of Business:	RAILROAD OPERATIONS
NAICS Code:	482111
Maximum Daily Amount Code:	20
Maximum Daily Amount Code Range:	1,000-4,999
Maximum Daily Amount Units:	gal
Is Solid State:	No
Is Liquid State:	No
Is Gaseous State:	Yes
Is Combustible Dust:	No
Is Fire Hazard:	No
Is Sudden Release of Pressure Hazard:	No
Is Reactive Hazard:	No
Is Immediate Hazard:	No
Is Delayed Hazard:	No
Is Corrosive to Metal:	No
Is Flammable:	Yes
Is Gas Under Pressure:	Yes
Is Physical HNOC:	No
Is Emission of Gas With Water:	No
Is Organic Peroxide:	No
Is Oxidizer:	No
Is Pyrophoric liquid or solid:	No
Is Pyrophoric Gas:	No
Is Self-Heating:	No
Is Self-Reacting:	No
Is Acute Toxicity:	No
Is Aspiration Hazard:	No
Is Carcinogenicity:	No
Is Germ Cell Mutagenicity:	No
Is Health HNOC:	No
Is Reproductive Toxicity:	No
Is Respiratory or Skin Sensitization:	No
Is Serious Eye Damage or Eye Irritation:	No

UNION PACIFIC RAILROAD (Continued) **S123797923**

Is Simple Asphyxiate:	No
Is Skin Corrosion or Irritation:	No
Is Specific Target Organ Toxicity:	No
Facility ID:	121113
Name:	UNION PACIFIC RAILROAD
Address:	ALGOMA
City,State,Zip:	KLAMATH FALLS, OR 97601
Substance:	PROPANE
Reporting Quantities:	Not reported
Quantity Units:	Not reported
Physical State:	Not reported
Storage 1:	Above ground tank
Storage 2:	Not reported
Owner-Operator Name:	Lance
Direct Site Phone:	4025443649
Report Class:	Annual
Report Year:	2020
Is Poisonous Gas:	No
Is Poisonous Material:	No
Is Biological Hazard:	No
Is Radioactive Material:	No
Is Explosive:	No
Status:	Not reported
Nature of Business:	RAILROAD OPERATIONS
NAICS Code:	482111
Maximum Daily Amount Code:	20
Maximum Daily Amount Code Range:	1,000-4,999
Maximum Daily Amount Units:	gal
Is Solid State:	No
Is Liquid State:	No
Is Gaseous State:	Yes
Is Combustible Dust:	No
Is Fire Hazard:	No
Is Sudden Release of Pressure Hazard:	No
Is Reactive Hazard:	No
Is Immediate Hazard:	No
Is Delayed Hazard:	No
Is Corrosive to Metal:	No
Is Flammable:	Yes
Is Gas Under Pressure:	Yes
Is Physical HNOC:	No
Is Emission of Gas With Water:	No
Is Organic Peroxide:	No
Is Oxidizer:	No
Is Pyrophoric liquid or solid:	No
Is Pyrophoric Gas:	No
Is Self-Heating:	No
Is Self-Reacting:	No
Is Acute Toxicity:	No
Is Aspiration Hazard:	No
Is Carcinogenicity:	No
Is Germ Cell Mutagenicity:	No
Is Health HNOC:	No
Is Reproductive Toxicity:	No
Is Respiratory or Skin Sensitization:	No
Is Serious Eye Damage or Eye Irritation:	No

UNION PACIFIC RAILROAD (Continued) **S123797923**

Is Simple Asphyxiate:	No
Is Skin Corrosion or Irritation:	No
Is Specific Target Organ Toxicity:	No
Facility ID:	121113
Name:	UNION PACIFIC RAILROAD
Address:	ALGOMA
City,State,Zip:	KLAMATH FALLS, OR 97601
Substance:	PROPANE
Reporting Quantities:	Not reported
Quantity Units:	Not reported
Physical State:	Not reported
Storage 1:	Above ground tank
Storage 2:	Not reported
Owner-Operator Name:	Lance
Direct Site Phone:	5032493042
Report Class:	Annual
Report Year:	2019
Is Poisonous Gas:	No
Is Poisonous Material:	No
Is Biological Hazard:	No
Is Radioactive Material:	No
Is Explosive:	No
Status:	Not reported
Nature of Business:	RAILROAD OPERATIONS
NAICS Code:	482111
Maximum Daily Amount Code:	20
Maximum Daily Amount Code Range:	1,000-4,999
Maximum Daily Amount Units:	gal
Is Solid State:	No
Is Liquid State:	No
Is Gaseous State:	Yes
Is Combustible Dust:	No
Is Fire Hazard:	No
Is Sudden Release of Pressure Hazard:	No
Is Reactive Hazard:	No
Is Immediate Hazard:	No
Is Delayed Hazard:	No
Is Corrosive to Metal:	No
Is Flammable:	Yes
Is Gas Under Pressure:	Yes
Is Physical HNOC:	No
Is Emission of Gas With Water:	No
Is Organic Peroxide:	No
Is Oxidizer:	No
Is Pyrophoric liquid or solid:	No
Is Pyrophoric Gas:	No
Is Self-Heating:	No
Is Self-Reacting:	No
Is Acute Toxicity:	No
Is Aspiration Hazard:	No
Is Carcinogenicity:	No
Is Germ Cell Mutagenicity:	No
Is Health HNOC:	No
Is Reproductive Toxicity:	No
Is Respiratory or Skin Sensitization:	No
Is Serious Eye Damage or Eye Irritation:	No

UNION PACIFIC RAILROAD (Continued) **S123797923**

Is Simple Asphyxiate:	No
Is Skin Corrosion or Irritation:	No
Is Specific Target Organ Toxicity:	No
Facility ID:	121113
Name:	UNION PACIFIC RAILROAD
Address:	ALGOMA
City,State,Zip:	KLAMATH FALLS, OR 97601
Substance:	PROPANE
Reporting Quantities:	Not reported
Quantity Units:	Not reported
Physical State:	Not reported
Storage 1:	Above ground tank
Storage 2:	Not reported
Owner-Operator Name:	Rachael
Direct Site Phone:	5032493042
Report Class:	Annual(Revision)
Report Year:	2018
Is Poisonous Gas:	No
Is Poisonous Material:	No
Is Biological Hazard:	No
Is Radioactive Material:	No
Is Explosive:	No
Status:	Not reported
Nature of Business:	RAILROAD OPERATIONS
NAICS Code:	482111
Maximum Daily Amount Code:	20
Maximum Daily Amount Code Range:	1,000-4,999
Maximum Daily Amount Units:	gal
Is Solid State:	No
Is Liquid State:	No
Is Gaseous State:	Yes
Is Combustible Dust:	No
Is Fire Hazard:	No
Is Sudden Release of Pressure Hazard:	No
Is Reactive Hazard:	No
Is Immediate Hazard:	No
Is Delayed Hazard:	No
Is Corrosive to Metal:	No
Is Flammable:	Yes
Is Gas Under Pressure:	Yes
Is Physical HNOC:	No
Is Emission of Gas With Water:	No
Is Organic Peroxide:	No
Is Oxidizer:	No
Is Pyrophoric liquid or solid:	No
Is Pyrophoric Gas:	No
Is Self-Heating:	No
Is Self-Reacting:	No
Is Acute Toxicity:	No
Is Aspiration Hazard:	No
Is Carcinogenicity:	No
Is Germ Cell Mutagenicity:	No
Is Health HNOC:	No
Is Reproductive Toxicity:	No
Is Respiratory or Skin Sensitization:	No
Is Serious Eye Damage or Eye Irritation:	No

UNION PACIFIC RAILROAD (Continued) **S123797923**

Is Simple Asphyxiate:	No
Is Skin Corrosion or Irritation:	No
Is Specific Target Organ Toxicity:	No
Facility ID:	121113
Name:	UNION PACIFIC RAILROAD
Address:	VP438 ALGOMA
City,State,Zip:	KLAMATH FALLS, OR 97601
Substance:	PROPANE
Reporting Quantities:	Not reported
Quantity Units:	Not reported
Physical State:	Not reported
Storage 1:	Above ground tank
Storage 2:	Not reported
Owner-Operator Name:	BRYAN
Direct Site Phone:	5413415528
Report Class:	Annual
Report Year:	2017
Is Poisonous Gas:	No
Is Poisonous Material:	No
Is Biological Hazard:	No
Is Radioactive Material:	No
Is Explosive:	No
Status:	Not reported
Nature of Business:	RAILROAD OPERATIONS
NAICS Code:	482111
Maximum Daily Amount Code:	20
Maximum Daily Amount Code Range:	1,000-4,999
Maximum Daily Amount Units:	gal
Is Solid State:	No
Is Liquid State:	No
Is Gaseous State:	Yes
Is Combustible Dust:	No
Is Fire Hazard:	No
Is Sudden Release of Pressure Hazard:	No
Is Reactive Hazard:	No
Is Immediate Hazard:	No
Is Delayed Hazard:	No
Is Corrosive to Metal:	No
Is Flammable:	Yes
Is Gas Under Pressure:	Yes
Is Physical HNOC:	No
Is Emission of Gas With Water:	No
Is Organic Peroxide:	No
Is Oxidizer:	No
Is Pyrophoric liquid or solid:	No
Is Pyrophoric Gas:	No
Is Self-Heating:	No
Is Self-Reacting:	No
Is Acute Toxicity:	No
Is Aspiration Hazard:	No
Is Carcinogenicity:	No
Is Germ Cell Mutagenicity:	No
Is Health HNOC:	No
Is Reproductive Toxicity:	No
Is Respiratory or Skin Sensitization:	No
Is Serious Eye Damage or Eye Irritation:	No

UNION PACIFIC RAILROAD (Continued) **S123797923**

Is Simple Asphyxiate:	No
Is Skin Corrosion or Irritation:	No
Is Specific Target Organ Toxicity:	No
Facility ID:	121113
Name:	UNION PACIFIC RAILROAD
Address:	ALGOMA
City,State,Zip:	KLAMATH FALLS, OR 97601
Substance:	PROPANE
Reporting Quantities:	Not reported
Quantity Units:	Not reported
Physical State:	Not reported
Storage 1:	Above ground tank
Storage 2:	Not reported
Owner-Operator Name:	Lance
Direct Site Phone:	4025443649
Report Class:	Annual
Report Year:	2021
Is Poisonous Gas:	No
Is Poisonous Material:	No
Is Biological Hazard:	No
Is Radioactive Material:	No
Is Explosive:	No
Status:	Not reported
Nature of Business:	RAILROAD OPERATIONS
NAICS Code:	482111
Maximum Daily Amount Code:	20
Maximum Daily Amount Code Range:	1,000-4,999
Maximum Daily Amount Units:	gal
Is Solid State:	No
Is Liquid State:	No
Is Gaseous State:	Yes
Is Combustible Dust:	No
Is Fire Hazard:	No
Is Sudden Release of Pressure Hazard:	No
Is Reactive Hazard:	No
Is Immediate Hazard:	No
Is Delayed Hazard:	No
Is Corrosive to Metal:	No
Is Flammable:	Yes
Is Gas Under Pressure:	Yes
Is Physical HNOC:	No
Is Emission of Gas With Water:	No
Is Organic Peroxide:	No
Is Oxidizer:	No
Is Pyrophoric liquid or solid:	No
Is Pyrophoric Gas:	No
Is Self-Heating:	No
Is Self-Reacting:	No
Is Acute Toxicity:	No
Is Aspiration Hazard:	No
Is Carcinogenicity:	No
Is Germ Cell Mutagenicity:	No
Is Health HNOC:	No
Is Reproductive Toxicity:	No
Is Respiratory or Skin Sensitization:	No
Is Serious Eye Damage or Eye Irritation:	No

UNION PACIFIC RAILROAD (Continued) **S123797923**

Is Simple Asphyxiate:	No
Is Skin Corrosion or Irritation:	No
Is Specific Target Organ Toxicity:	No

HSIS:

Name:	UNION PACIFIC RAILROAD
Address:	ALGOMA
City,State,Zip:	KLAMATH FALLS, OR 97601
Facility ID:	121113
Department Or Division Of Company:	Not reported
Chemical Is Extremely Hazardous Substance (EHS:	Not reported
Contains 112R:	Not reported
Facility Has Written Emergency Plan:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
Manager Name:	Not reported
Business Phone:	Not reported
Mailing Address:	Not reported
Mailing City:	Not reported
Mailing State:	Not reported
Mailing Zip:	Not reported
No. of Employees:	Not reported
Day Phone:	Not reported
Placard:	Not reported
Fire Dept Code:	Not reported
FD:	KLAMATH CO FD #3
Sprinkler System:	Not reported
Emergency Contact:	Not reported
Emergency Procedure:	Not reported
Business Type:	Not reported
Facility Type:	Private
Department:	ENVIRONMENTAL COMPLIANCE
Status:	ACTIVE
Latitude:	42.3342
Longitude:	-122.821
Status TRI:	Active
Status RMP:	Active
Status PSM:	Active
Status CR2K:	Inactive
Status 302:	Active
Owner Name:	BRYAN ROBINSON
Last Reported ID:	36816
Case Number:	74986
Chemical Name:	PROPANE
EHS Name:	Not reported
Is Pure:	Yes
Is Mix:	No
Is EHS:	Not reported
Mixture Component:	Not reported
Maximum Daily Amount Code:	20
Maximum Daily Amount Unit:	gal
Chemical Added Date:	03/25/2017
Is Chem PSM:	No
Is Chem 112R:	No
Is Chem 302:	No

UNION PACIFIC RAILROAD (Continued) **S123797923**

Is Pesticide:	No
Is Fertilizer:	No
Physical State:	Gas
UNNA Number:	1978
NFPA Health:	2
NFPA Flammability:	4
NFPA Reactivity:	0
NFPA Special Notice:	N/A
Hazards:	Physical Combustive, Physical Flammable
Number of Days Onsite:	365
Year:	2018

Chemical:

Chemical Name:	PROPANE
Physical Description:	GAS
Case Number:	74986
Facility Id:	121113
Physical State Of The Substance:	3
Average Amount Possessed During The Year Code:	11
Maximum Amount Possessed During The Year Code:	11
Applicable Unit Of Measure Code:	2
Description Of The Unit Of Measure:	GALLONS
Type Code:	A
Description:	ABOVEGROUND TANK
Type Code:	Not reported
Temperature Description:	Not reported
Pressure of Code:	2
Pressure Description:	GREATER THAN NORMAL PRESSURE
Pressure of Code:	Not reported
Pressure Description:	Not reported
Temperature Description:	NORMAL TEMPERATURE
Temperature of The Hazardous Substance Code:	4
Temperature Description:	Not reported
Temperature of The Hazardous Substance Code:	Not reported
Days Hazardous Substance On Site During Year:	365
Is The Substance Protected A Trade Secret:	False
Description Of The Max Qnty Code:	500-999
Description Of The Avg Qnty Code:	500-999
Most Hazardous Ingridient:	PROPANE
United Nations/north America 4 Digit Class Number:	1075
Hazard Rank:	2
EHS Ingredient:	NONE LISTED ON SDS
Substance Pure:	True
Substance Mix:	False
First Hazardous Class Code For Chemical:	Flammable Gas
Second Hazardous Class Code For Chemical:	Acute Health Hazard
Third Hazardous Class Code For Chemical:	Not reported
Hazard Class 1 Of The Chemical:	2.1
Hazard Class 2 Of The Chemical:	6.3
Hazard Class 3 Of The Chemical:	Not reported

Additional Chemical:

Chemical Is A Toxic 313 Chemical:	N
EPA Pesticide Registration Number:	Not reported
Contains 112R:	N
Contains EHS:	N
Fertilizer:	N

UNION PACIFIC RAILROAD (Continued) **S123797923**

Pesticide:	N
Contains 313:	N

A2 **OR HAZMAT** **S105524636**
N/A

3285 HILLCREST
< 1/8 **MEDFORD, OR 97504**
1 ft.

Site 1 of 2 in cluster A

Relative: HAZMAT:
Lower

Actual: Name:	Not reported
1612 ft. Address:	3285 HILLCREST
City,State,Zip:	MEDFORD, OR 97504
Responsble Party:	JUDD PARSONS
RP Company:	HILLCREST ORCHARD
RP Address:	3285 HILLCREST
RP City,St,Zip:	MEDFORD, OR 97504
Facility ID:	930081
OERS Number:	Not reported
Dept Rsp:	MEDFORD F&R
Narrative:	Not reported
Property Loss:	Not reported
Amount Released:	Not reported
Service County:	Not reported
Service Name:	Not reported
Incident Type:	Not reported
Civilian Casualty Activity:	Not reported
Chemical Name:	Not reported
Hazmat Area Affected:	Not reported
Hazmat Area Evacuated:	Not reported
Hazmat Container Type:	Not reported
Hazmat Physical State Released:	Not reported
Hazmat Released Into:	Not reported
Hazmat Released Volume Units:	Not reported
Hazmat Released Weight Units:	Not reported
Hazmat Released From:	Not reported
Hazmat Area Affected Measurement:	Not reported
Hazmat No. of People Evacuated:	Not reported
Hazmat No of Buildings Evacuated:	Not reported
Incident Content Loss:	Not reported
Civilian Casualty Patient Disposition:	Not reported
Incident Mixed Use Property:	Not reported
Location Type:	Not reported
Incident Aid Given Or Received:	Not reported
Incident AID Received from FDID:	Not reported
Incident Aided Department FDID:	Not reported
Person Involved Business Name:	Not reported
Person Involved First Name:	Not reported
Person Involved Last Name:	Not reported
Person Involved Type:	Not reported
Person Involved Phone Number:	Not reported
Person Involved Primary Language:	Not reported
Hazmat Evacuated Measurement:	Not reported
Hazmat Story of Release:	Not reported
Remark:	Not reported
Incident District:	MEDFORD F&R
Date Added:	01/01/1985

(Continued) **S105524636**

Unit:	Not reported
Agency Phone:	0007704453
Osfm Incident Report Number:	930081
Dept. Responding:	MEDFORD F&R
Person Making Report:	JOHN DORSH
Title:	CO OFFICER
Agency:	MEDFORD F&R
Phone:	0007704453
Date Of Incident:	03/26/1993
Call Time:	11:36:00 AM
In Route:	12:00:00 AM
Arrival:	11:43:00 AM
Depart Scene:	12:00:00 AM
Back In Quarters:	12:00:00 AM
In Service:	12:33:00 PM
Dist Of Incident:	MEDFORD F&R
Were State Resources Used?:	False
Was Oers Notified?:	False
Oers Number:	Not reported
Team Number:	Not reported
Agency Report Number:	9300333
Unit:	Not reported
Highway:	Not reported
Mile Post:	Not reported
Scene Type:	Private Land
Area Type:	Rural/Agricultural
Responsible Party(Ies):	JUDD PARSONS
Company:	HILLCREST ORCHARD
Respcontact:	Not reported
Address:	3285 HILLCREST
Resp City:	MEDFORD
Resp State:	OR
Resp ZipCode:	97504
Phone:	0007731487
Resp Phone2:	0007734860
Weather:	0
Temperature:	0
Wind Speed:	0
Wind Direction:	Not reported
Were Haz Materials Released?:	True
Operation Performed:	During Delivery/Shipment
Cause:	Unknown
Vehicle And Cargo:	0
Fixed Property:	0
Total Loss:	$0.00
Hazmat Population Density:	Not reported
HazMat Actions Taken - Description:	Not reported
Hazmat Factors Contributing To Release:	Not reported
Hazmat DOT Hazard Classification:	Not reported
Hazmat CAS Number:	Not reported
Hazardous Materials Release:	Not reported
Fire Incident Type:	Not reported
Property Use:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Hazmat Disposition:	Not reported

(Continued) **S105524636**

Chemical:
- Chemical Info: 1156
- Chemical Id: 9332
- Incident Id: 930081
- Chemical Name: DIESEL FUEL
- UNNA: Not reported
- Amount At Risk: 10000
- Amount Released: 35
- Amount Measured: 2
- Biological: False
- Radiological: False

- Chemical Id: 9332
- Chemical Name: DIESEL FUEL
- Hazardous Ingredient: PETROLEUM MID-DISTILLATES
- Hazardous Class 1: 3.3
- Hazardous Class 2: Not reported
- Hazardous Rank: 2
- Case Number: 68476346
- UNNA Number: 1993
- EPA Pest Reg: Not reported
- EHA Chem: N
- PSM Chem: N
- CAA 112R Chem: N

Released:
- Release Behavior Id: 5307
- Incident Id: 930081
- Behavior: 11

Narrative:
- Narrative Id: 4121
- Incident Id: 930081
- Incident Narrative: A COLUMN OF BLACK SMOKE WAS REPORTED BY FIRE INSPECTOR LARRY GRORGE.B\\C QUINCY INVESTIGATED ALSO & CALLED FOR 8103 TO RESPOND.8103 ARRIVED & WAITED FOR A DEQ REPRESENTATIVE TO RESPOND KENAN C SMITH.MR SMITH CONSULTED WITH MR JUDD PARSONS & REQUESTED 8103 CREW TO EXTINGUISH THE FIRE.F/F WELLS USING A DRY CHEMICAL EXTINGUISHER PUT THE FIRE OUT.8100 PERSONNEL: B/C QUINCY, INSP. GEORGE, C/O DORSH, A/ENG. BURKE & F/F WELLS. THIS FIRE ORIGINATED DUE TO AN APPARENT LEAK IN A PRESSURIZED LINE CARRYING DIESEL TO SUPPLY SMUDGE POTS.WORKER SET FIRE TO THE OIL TO KEEP IT FROM SOAKING INTO THE SOIL OR ENTERING INTO THE CREEK.
- Incident Date: 3/26/1993

A3 **HILLCREST CORP DBA HILLCREST ORCHARD** **UST** **U000436803**
3285 HILLCREST RD **N/A**
< 1/8 **MEDFORD, OR 97501**
1 ft.

Site 2 of 2 in cluster A

Relative: UST:
Lower
- Name: HILLCREST CORP DBA HILLCREST ORCHARD
- Address: 3285 HILLCREST RD

Actual:
1612 ft.
- City: MEDFORD

HILLCREST CORP DBA HILLCREST ORCHARD (Continued) **U000436803**

Facility ID:	7496
Facility Telephone:	(503)773-1487
Permittee Name:	JUDSON M PARSONS, SUPERINTENDENT
Number of Permitted Tanks:	Not reported
Active Tanks:	Not reported
Decommissioned Tanks:	1
Number of Tanks:	1

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4 **MCANDREWS ROAD EXTENSION** **NPDES** **S125305201**
BETWEEN FOOTHILL ROAD AND TAMARACK DRIVE **N/A**
< 1/8 **MEDFORD, OR 97504**
1 ft.

Relative: **Lower**
Actual: **1619 ft.**

NPDES:

Name:	MCANDREWS ROAD EXTENSION
Address:	BETWEEN FOOTHILL ROAD AND TAMARACK DRIVE
City,State,Zip:	MEDFORD, OR 97504
WQ File Nbr:	110561
Legal Name:	W.L. MOORE CONSTRUCTION LLC
Region:	WR
Pri SIC:	1611
Latitude:	42.3364
Longitude:	-122.8178
Category:	STORMWATER
Permit Type:	GEN12C
Permit Active:	FALSE
Permit Description:	Storm Water: Construction activities - 1 acre or more
Expiration Date:	12/31/2005
EPA Number:	ORR103263
UIC Facility:	FALSE
Admin Agent:	Salem Office
Last Action Date:	05/21/2003
Permit Writer:	Not reported
Compliance Inspector:	Ullrich, E
DMR Reviewer:	Ullrich, E
Application Number:	990130
Class:	MINOR
Start Date:	07/22/1999
Region Decode:	West Region
Ownership:	PRIVATE
Permit Group:	NPDES General Permit - Industrial storm water discharges
EPA Class:	MINOR
Permit Number:	16390

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5 **HEATING OIL TANK** **LUST** **S109494219**
SE **245 YALE DR** **N/A**
< 1/8 **MEDFORD, OR 97504**
0.097 mi.
511 ft.

Relative: **Higher**
Actual: **1744 ft.**

LUST:

Name:	HEATING OIL TANK
Address:	245 YALE DR
City,State,Zip:	MEDFORD, OR 97504
Region:	Western Region
Facility ID:	15-08-1398

HEATING OIL TANK (Continued) **S109494219**

Cleanup Received Date: 10/30/2008
Cleanup Start Date: Not reported
Cleanup Complete Date: 12/02/2008
Decode for Region: West Region

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6 **HEATING OIL TANK** **LUST** **S102779099**
SW **154 FOOTHILL RD** **N/A**
< 1/8 **MEDFORD, OR 97504**
0.114 mi.
603 ft.

Relative: LUST:
Lower
Actual: Name: HEATING OIL TANK
1589 ft. Address: 154 FOOTHILL RD
City,State,Zip: MEDFORD, OR 97504
Region: Western Region
Facility ID: 15-97-0047
Cleanup Received Date: 08/01/1997
Cleanup Start Date: 08/01/1997
Cleanup Complete Date: 06/02/1998
Decode for Region: West Region

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7 **HEATING OIL TANK** **LUST** **S102521120**
South **315 N PHOENIX RD** **N/A**
1/8-1/4 **MEDFORD, OR 97504**
0.155 mi.
821 ft.

Relative: LUST:
Lower
Actual: Name: HEATING OIL TANK
1617 ft. Address: 315 N PHOENIX RD
City,State,Zip: MEDFORD, OR 97504
Region: Western Region
Facility ID: 15-97-0007
Cleanup Received Date: 01/29/1997
Cleanup Start Date: 01/24/1997
Cleanup Complete Date: 01/27/2000
Decode for Region: West Region

---

8 **HEATING OIL TANK** **LUST** **S105981092**
SW **164 GREENWAY CIRCLE** **N/A**
1/4-1/2 **MEDFORD, OR 97501**
0.423 mi.
2234 ft.

Relative: LUST:
Lower
Actual: Name: HEATING OIL TANK
1584 ft. Address: 164 GREENWAY CIRCLE
City,State,Zip: MEDFORD, OR 97501
Region: Western Region
Facility ID: 15-03-1949
Cleanup Received Date: 09/15/2003
Cleanup Start Date: 09/17/2003
Cleanup Complete Date: 10/18/2003
Decode for Region: West Region

9
SW
1/4-1/2
0.447 mi.
2360 ft.

HEATING OIL TANK
124 GREENWAY CIRCLE
MEDFORD, OR 97504

LUST **S100499726**
N/A

Relative:
Lower

Actual:
1589 ft.

LUST:

Name:	HEATING OIL TANK
Address:	124 GREENWAY CIRCLE
City,State,Zip:	MEDFORD, OR 97504
Region:	Western Region
Facility ID:	15-92-5051
Cleanup Received Date:	03/03/1992
Cleanup Start Date:	03/03/1992
Cleanup Complete Date:	**09/10/1992**
Decode for Region:	**West Region**

10
NNE
1/2-1
0.570 mi.
3008 ft.

HI TECH OF OREGON INC
1701 PANORAMA DR
MEDFORD, OR 97504

ECSI **S106115329**
VCP **N/A**
MANIFEST

Relative:
Higher

Actual:
2018 ft.

ECSI:

Name:	HI-TECH OF OREGON, INC.
Address:	1701 PANORAMA DR.
City,State,Zip:	MEDFORD, OR 97504
State ID Number:	3535
Brown ID:	0
Study Area:	False
Region ID:	3
Legislatve ID:	0
Investigation:	Suspect
FACA ID:	47394
Further Action:	0
Lat/Long (dms):	42 20 55.00 / -122 48 51.50
County Code:	15.00
Score Value:	Not reported
Cerclis ID:	Not reported
Township Coord.:	37.00
Township Zone:	S
Range Coord:	1.00
Range Zone:	W
Section Coord:	15
Qtr Section:	Not reported
Tax Lots:	207
Size:	4.48 acres
NPL:	False
Orphan:	False
Updated By:	GWISTAR
Update Date:	08/23/2013
Created Date:	12/09/2002
Decode For RegionID:	Western Region
Decode For BrownID:	Not reported
Decode For Furtheract:	Not reported
Decode For Investstat:	Suspect
Decode For Legislative:	Not reported

Narrative:

NARR ID:	5743541

HI TECH OF OREGON INC (Continued) **S106115329**

NARR Code: Remedial Action
Created By: SNICHOL
Created Date: 05/19/2003
Updated By: SNICHOL
Updated Date: 05/19/2003
Decode for NarcdID: Remedial Action
NARR Comments: (5/19/03 SAN) At this time, further and more comprehensive assessment (i.e., an Expanded Preliminary Assessment) of the site is recommended. The Expanded Preliminary Assessment (XPA) should include, but not necessarily be limited to a soil investigation to determine the concentrations and extent of lead and VOCs in the wastewater discharge area, adjacent to the paved driveway, and adjacent to the paved storage area north of the garage. Depending on the results of the soil investigation, a groundwater investigation also may be warranted. If performance of the soil investigation is delayed we recommend that, as a precaution, the on-site drinking water well be sampled for VOCs and lead. The site is considered a medium priority.

Administrative Action:
Action ID: 9425
Region: Western Region
Complete Date: 05/14/2003
Rank Value: Not reported
Cleanup Flag: False
Created Date: 05/19/2003
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: SITE EVALUATION
Further Action: 0
Comments: Not reported

Action ID: 9449
Region: Western Region
Complete Date: 05/14/2003
Rank Value: Not reported
Cleanup Flag: False
Created Date: 05/19/2003
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Listing Action
Action Code Flag: False
Action: Insufficient information to list
Further Action: 0
Comments: Not reported

Action ID: 9459
Region: Western Region
Complete Date: 05/14/2003
Rank Value: Not reported
Cleanup Flag: False
Created Date: 05/19/2003
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False

HI TECH OF OREGON INC (Continued) **S106115329**

Action: PRELIMINARY ASSESSMENT EQUIVALENT
Further Action: 0
Comments: Not reported

Action ID: 9510
Region: Western Region
Complete Date: 05/14/2003
Rank Value: Not reported
Cleanup Flag: False
Created Date: 05/19/2003
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: State Expanded Preliminary Assessment recommended (XPA)
Further Action: Medium
Comments: Not reported

Action ID: 9519
Region: Western Region
Complete Date: 11/06/2003
Rank Value: Not reported
Cleanup Flag: False
Created Date: 07/22/2003
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: VCS Waiting List
Further Action: 0
Comments: Not reported

Action ID: 9435
Region: Western Region
Complete Date: 07/31/2012
Rank Value: Not reported
Cleanup Flag: False
Created Date: 11/06/2003
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: Independent Cleanup Program
Further Action: 0
Comments: Not reported

Action ID: 9440
Region: Western Region
Complete Date: 02/17/2004
Rank Value: Not reported
Cleanup Flag: False
Created Date: 02/18/2004
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: Letter Agreement

HI TECH OF OREGON INC (Continued) **S106115329**

Further Action: 0
Comments: Not reported

Action ID: 9413
Region: Western Region
Complete Date: 07/31/2012
Rank Value: Not reported
Cleanup Flag: False
Created Date: 12/10/2014
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: Closeout activities on completed project
Further Action: 0
Comments: Not reported

Action ID: 9424
Region: Western Region
Complete Date: Not reported
Rank Value: 0
Cleanup Flag: False
Created Date: 12/17/2002
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Administrative Action
Action Code Flag: False
Action: Site added to database
Further Action: Not reported
Comments: Not reported

Action ID: 9508
Region: Western Region
Complete Date: Not reported
Rank Value: 0
Cleanup Flag: False
Created Date: 12/17/2002
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: Site Screening recommended (EV)
Further Action: Not reported
Comments: Not reported

VCS:
Name: HI-TECH OF OREGON, INC.
Address: 1701 PANORAMA DR.
City,State,Zip: MEDFORD, OR 97504
ECS Site ID: 3535
Facility Size: 4.48 acres
Action: VCS Waiting List
Start Date: 07/22/2003
End Date: 11/06/2003
Program: ICP
Latitude: 42.3486
Longitude: -122.8143

HI TECH OF OREGON INC (Continued) **S106115329**

Name: HI-TECH OF OREGON, INC.
Address: 1701 PANORAMA DR.
City,State,Zip: MEDFORD, OR 97504
ECS Site ID: 3535
Facility Size: 4.48 acres
Action: Letter Agreement
Start Date: 11/07/2003
End Date: 02/17/2004
Program: ICP
Latitude: 42.3486
Longitude: -122.8143

Name: HI-TECH OF OREGON, INC.
Address: 1701 PANORAMA DR.
City,State,Zip: MEDFORD, OR 97504
ECS Site ID: 3535
Facility Size: 4.48 acres
Action: Independent Cleanup Program
Start Date: 11/06/2003
End Date: 07/31/2012
Program: ICP
Latitude: 42.3486
Longitude: -122.8143

Name: HI-TECH OF OREGON, INC.
Address: 1701 PANORAMA DR.
City,State,Zip: MEDFORD, OR 97504
ECS Site ID: 3535
Facility Size: 4.48 acres
Action: Site added to database
Start Date: 12/09/2002
End Date: Not reported
Program: VCP
Latitude: 42.3486
Longitude: -122.8143

Name: HI-TECH OF OREGON, INC.
Address: 1701 PANORAMA DR.
City,State,Zip: MEDFORD, OR 97504
ECS Site ID: 3535
Facility Size: 4.48 acres
Action: Closeout activities on completed project
Start Date: 07/31/2012
End Date: 07/31/2012
Program: ICP
Latitude: 42.3486
Longitude: -122.8143

OR MANIFEST:
Manifest Year: Manifest Year - 2002
EPA Id: ORQ000021709
Inactive Status: 2003-12-31 00:00:00
Organization Name: Hi Tech of Oregon
Contact Name: Mike Jantzer
Contact Telephone Number: Not reported
Mailing Address: 1701 Panorama Dr
Mailing City/State/Zip: Medford, OR 97504

HI TECH OF OREGON INC (Continued) **S106115329**

Manifest:

Name:	HI TECH OF OREGON INC
Year :	2002
RCRA Id :	ORQ000021709
Inactive :	2003-12-31 00:00:00
Status:	Small quantity generator
Manifest :	05362
Ship Date :	12/19/2002
TSD :	WAD991281767
WS Num:	1
Transporter:	Not reported
Ship Qty :	Not reported
Rpt Unit :	Not reported
Off Mng :	M091
EPA Waste Codes:	D008
Waste Description:	Wash water from cleaning antifreeze recycling machine

Total Amt Of Waste Stream Generated in Reporting Yr 1: 624.06135
Total Amt Of Waste Stream Generated in Reporting Yr 2: 624

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/03/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 25

Source: EPA
Telephone: N/A
Last EDR Contact: 05/02/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 05/02/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 05/02/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/20/2022
Date Data Arrived at EDR: 12/21/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 03/28/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/02/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/02/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/06/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/06/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: (206) 553-1200
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/06/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: (206) 553-1200
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/06/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: (206) 553-1200
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/06/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: (206) 553-1200
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/08/2023
Date Data Arrived at EDR: 02/09/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 82

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/03/2023
Next Scheduled EDR Contact: 08/21/2023
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/20/2023
Date Data Arrived at EDR: 02/21/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 70

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/21/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/20/2023
Date Data Arrived at EDR: 02/21/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 70

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/21/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/12/2022
Date Data Arrived at EDR: 12/14/2022
Date Made Active in Reports: 12/19/2022
Number of Days to Update: 5

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/21/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ECSI: Environmental Cleanup Site Information System

Sites that are or may be contaminated and may require cleanup.

Date of Government Version: 12/01/2022
Date Data Arrived at EDR: 12/22/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 78

Source: Department of Environmental Quality
Telephone: 503-229-6629
Last EDR Contact: 03/28/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

CRL: Confirmed Release List and Inventory

All facilities with a confirmed release.

Date of Government Version: 02/01/2023
Date Data Arrived at EDR: 02/08/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 83

Source: Department of Environmental Quality
Telephone: 503-229-6170
Last EDR Contact: 02/08/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Solid Waste Facilities List

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/13/2023
Date Data Arrived at EDR: 01/13/2023
Date Made Active in Reports: 04/04/2023
Number of Days to Update: 81

Source: Department of Environmental Quality
Telephone: 503-229-6299
Last EDR Contact: 04/06/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Semi-Annually

Lists of state and tribal leaking storage tanks

LUST: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 01/11/2023
Date Data Arrived at EDR: 02/08/2023
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 82

Source: Department of Environmental Quality
Telephone: 503-229-5790
Last EDR Contact: 02/08/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 04/19/2023
Number of Days to Update: 134

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/14/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/19/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/26/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/14/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 03/29/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

UST: Underground Storage Tank Database
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 01/11/2023
Date Data Arrived at EDR: 02/08/2023
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 82

Source: Department of Environmental Quality
Telephone: 503-229-5815
Last EDR Contact: 02/08/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Quarterly

AST: Aboveground Storage Tanks
Aboveground storage tank locations reported to the Office of State Fire Marshal.

Date of Government Version: 10/20/2022
Date Data Arrived at EDR: 11/30/2022
Date Made Active in Reports: 02/17/2023
Number of Days to Update: 79

Source: Office of State Fire Marshal
Telephone: 503-378-3473
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 04/19/2023
Number of Days to Update: 134

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/14/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/19/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/14/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Controls Recorded at ESCI Sites

Engineering controls are physical measures selected or approved by the Director for the purpose of preventing or minimizing exposure to hazardous substances. Engineering controls may include, but are not limited to, fencing, capping, horizontal or vertical barriers, hydraulic controls, and alternative water supplies.

Date of Government Version: 12/01/2022
Date Data Arrived at EDR: 12/22/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 78

Source: Department of Environmental Quality
Telephone: 503-229-5193
Last EDR Contact: 03/28/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

INST CONTROL: Institutional Controls Recorded at ESCI Sites

An institutional control is a legal or administrative tool or action taken to reduce the potential for exposure to hazardous substances. Institutional controls may include, but are not limited to, use restrictions, environmental monitoring requirements, and site access and security measures.

Date of Government Version: 12/01/2022
Date Data Arrived at EDR: 12/22/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 78

Source: Department of Environmental Quality
Telephone: 503-229-5193
Last EDR Contact: 03/28/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 03/17/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Varies

VCS: Voluntary Cleanup Program Sites

Responsible parties have entered into an agreement with DEQ to voluntarily address contamination associated with their property.

Date of Government Version: 08/16/2022
Date Data Arrived at EDR: 09/26/2022
Date Made Active in Reports: 12/12/2022
Number of Days to Update: 77

Source: DEQ
Telephone: 503-229-5256
Last EDR Contact: 03/23/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields Projects

Brownfields investigations and/or cleanups that have been conducted in Oregon.

Date of Government Version: 02/01/2023
Date Data Arrived at EDR: 02/08/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 83

Source: Department of Environmental Quality
Telephone: 503-229-6801
Last EDR Contact: 02/08/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 04/06/2023
Date Data Arrived at EDR: 04/13/2023
Date Made Active in Reports: 04/19/2023
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 04/06/2023
Next Scheduled EDR Contact: 06/26/2023
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facility Location Listing

A listing of recycling facility locations.

Date of Government Version: 11/17/2022
Date Data Arrived at EDR: 11/17/2022
Date Made Active in Reports: 02/08/2023
Number of Days to Update: 83

Source: Department of Environmental Quality
Telephone: 503-229-5353
Last EDR Contact: 02/22/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Quarterly

HIST LF: Old Closed SW Disposal Sites

A list of solid waste disposal sites that have been closed for a long while.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 07/08/2003
Date Made Active in Reports: 07/18/2003
Number of Days to Update: 10

Source: Department of Environmental Quality
Telephone: 503-229-5409
Last EDR Contact: 07/08/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 04/19/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/12/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39
Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176
Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 01/06/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 8
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: No Update Planned

AOC MU: East Multnomah County Area
Approximate extent of TSA VOC plume February , 2002

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 10/07/2002
Date Made Active in Reports: 10/22/2002
Number of Days to Update: 15
Source: City of Portland Environmental Services
Telephone: 503-823-5310
Last EDR Contact: 03/13/2007
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

AOC COL: Columbia Slough
Columbia Slough waterway boundaries.

Date of Government Version: 08/10/2005
Date Data Arrived at EDR: 05/17/2006
Date Made Active in Reports: 06/16/2006
Number of Days to Update: 30
Source: City of Portland Environmental Services
Telephone: 503-823-5310
Last EDR Contact: 03/13/2007
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CDL 2: Clandestine Drug Lab Site Listing
A listing of clandestine drug lab site locations included in the Incident database.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 01/25/2023
Date Made Active in Reports: 04/17/2023
Number of Days to Update: 82
Source: Oregon State Police
Telephone: 503-373-1540
Last EDR Contact: 04/26/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

CDL: Uninhabitable Drug Lab Properties
The properties listed on these county pages have been declared by a law enforcement agency to be unfit for use due to meth lab and/or storage activities. The properties are considered uninhabitable until cleaned up by a state certified decontamination contractor and a certificate of fitness is issued by the Oregon Health Division.

Date of Government Version: 01/30/2023
Date Data Arrived at EDR: 02/01/2023
Date Made Active in Reports: 04/17/2023
Number of Days to Update: 75

Source: Department of Consumer & Business Services
Telephone: 503-378-4133
Last EDR Contact: 05/03/2023
Next Scheduled EDR Contact: 08/14/2023
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 01/06/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 8

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/02/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/13/2022
Date Data Arrived at EDR: 12/14/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 86

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/21/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

SPILLS: Spill Data

Oil and hazardous material spills reported to the Environmental Response Program.

Date of Government Version: 12/20/2022
Date Data Arrived at EDR: 12/20/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 80

Source: Department of Environmental Quality
Telephone: 503-229-5815
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Semi-Annually

HAZMAT: Hazmat/Incidents

Hazardous material incidents reported to the State Fire Marshal by emergency responders. The hazardous material may or may not have been released.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 01/25/2023
Date Made Active in Reports: 04/17/2023
Number of Days to Update: 82

Source: State Fire Marshal's Office
Telephone: 503-373-1540
Last EDR Contact: 04/26/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 05/01/2006
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/06/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: (206) 553-1200
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 02/01/2023
Date Data Arrived at EDR: 02/14/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 77

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/14/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/11/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/03/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021
Date Data Arrived at EDR: 02/03/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 12/13/2022
Date Data Arrived at EDR: 12/14/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/21/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/01/2023
Next Scheduled EDR Contact: 08/14/2023
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/03/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 06/14/2022
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 283

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/13/2023
Next Scheduled EDR Contact: 06/26/2023
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 02/16/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 75

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/16/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 01/17/2023
Date Data Arrived at EDR: 01/18/2023
Date Made Active in Reports: 04/19/2023
Number of Days to Update: 91

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/18/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 05/02/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/04/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/13/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/02/2023
Next Scheduled EDR Contact: 08/14/2023
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/03/2022
Date Data Arrived at EDR: 01/04/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 89

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/04/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 03/29/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/26/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 13

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 04/13/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 03/03/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 02/27/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/03/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 03/23/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/25/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 01/12/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 85

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/03/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/06/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 04/26/2023
Next Scheduled EDR Contact: 08/14/2023
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/13/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/02/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 11/17/2022
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 85

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/22/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 02/27/2023
Date Data Arrived at EDR: 03/01/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 23

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 04/04/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/20/2022
Date Data Arrived at EDR: 12/20/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 80

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/16/2023
Next Scheduled EDR Contact: 06/19/2023
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/02/2023
Date Data Arrived at EDR: 02/28/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 24

Source: EPA
Telephone: (206) 553-1200
Last EDR Contact: 02/28/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/01/2023
Date Data Arrived at EDR: 01/04/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 03/31/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 10/20/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 82

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/13/2023
Date Data Arrived at EDR: 02/14/2023
Date Made Active in Reports: 04/19/2023
Number of Days to Update: 64

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/14/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 123

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 04/04/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 33

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 33

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 4

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 4

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 4

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 04/27/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS: PFAS Site Contamination Listing

Site locations where pfas contamination has been detected.

Date of Government Version: 08/22/2022
Date Data Arrived at EDR: 10/07/2022
Date Made Active in Reports: 12/19/2022
Number of Days to Update: 73

Source: Department of Environmental Quality
Telephone: 503-229-6783
Last EDR Contact: 04/06/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Varies

AQUEOUS FOAM: AFFF Contamination Site Listing

Site locations with aqueous film-forming foam use and environmental impact.

Date of Government Version: 01/12/2023
Date Data Arrived at EDR: 01/13/2023
Date Made Active in Reports: 04/04/2023
Number of Days to Update: 81

Source: Department of Environmental Quality
Telephone: 503-229-6783
Last EDR Contact: 04/06/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AIRS: Oregon Title V Facility Listing
A listing of Title V facility source and emissions information.

Date of Government Version: 12/23/2022
Date Data Arrived at EDR: 12/27/2022
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 83

Source: Department of Environmental Quality
Telephone: 503-229-6459
Last EDR Contact: 03/23/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Sites Listing
A listing of coal ash disposal sites.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 03/15/2022
Date Made Active in Reports: 06/08/2022
Number of Days to Update: 85

Source: Department of Environmental Quality
Telephone: 541-298-7255
Last EDR Contact: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Facilities
A listing of registered drycleaning facilities in Oregon.

Date of Government Version: 01/23/2023
Date Data Arrived at EDR: 01/25/2023
Date Made Active in Reports: 04/17/2023
Number of Days to Update: 82

Source: Department of Environmental Quality
Telephone: 503-229-6783
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Annually

ENF: Enforcement Action Listing
Enforcement actions

Date of Government Version: 12/12/2022
Date Data Arrived at EDR: 12/12/2022
Date Made Active in Reports: 03/02/2023
Number of Days to Update: 80

Source: Department of Environmental Quality
Telephone: 503-229-5696
Last EDR Contact: 03/14/2023
Next Scheduled EDR Contact: 06/26/2023
Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information for hazardous waste facilities.

Date of Government Version: 09/21/2022
Date Data Arrived at EDR: 11/29/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 6

Source: Department of Environmental Quality
Telephone: 541-633-2011
Last EDR Contact: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Semi-Annually

Financial Assurance 2: Financial Assurance Information Listing
Financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 12/02/2022
Date Data Arrived at EDR: 12/05/2022
Date Made Active in Reports: 02/17/2023
Number of Days to Update: 74

Source: Department of Environmental Quality
Telephone: 503-229-5521
Last EDR Contact: 02/13/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Semi-Annually

HSIS: Hazardous Substance Information Survey
Companies in Oregon submitting the Hazardous Substance Information Survey and either reporting or not reporting hazardous substances.

Date of Government Version: 01/23/2023
Date Data Arrived at EDR: 01/25/2023
Date Made Active in Reports: 04/17/2023
Number of Days to Update: 82

Source: State Fire Marshal's Office
Telephone: 503-373-1540
Last EDR Contact: 04/26/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Semi-Annually

OR MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 08/14/2023
Data Release Frequency: Annually

NPDES: Wastewater Permits Database
A listing of permitted wastewater facilities.

Date of Government Version: 02/21/2023
Date Data Arrived at EDR: 02/23/2023
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 15

Source: Department of Environmental Quality
Telephone: 503-229-5657
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 08/14/2023
Data Release Frequency: Varies

UIC: Underground Injection Control Program Database
DEQ's Underground Injection Control Program is authorized by the Environmental Protection Agency (EPA) to regulate all underground injection in Oregon to protect groundwater resources.

Date of Government Version: 09/30/2022
Date Data Arrived at EDR: 10/04/2022
Date Made Active in Reports: 12/20/2022
Number of Days to Update: 77

Source: Department of Environmental Quality
Telephone: 503-229-5945
Last EDR Contact: 03/20/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: No Update Planned

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 03/07/2023
Date Data Arrived at EDR: 03/07/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Oregon.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Oregon.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Oregon.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/27/2013
Number of Days to Update: 179

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Quarterly

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/06/2023
Next Scheduled EDR Contact: 06/19/2023
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Listings
Source: Employment Department
Telephone: 503-947-1420

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory Data
Source: Oregon Geospatial Enterprise Office
Telephone: 503-378-2166

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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Hillcrest Development Site
3405 Hillcrest Road
Medford, OR 97504

Inquiry Number: 6924687.2s
April 04, 2022

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

3405 HILLCREST ROAD
MEDFORD, OR 97504

COORDINATES

Latitude (North):	42.3357680 - 42ˆ 20' 8.76''
Longitude (West):	122.8156670 - 122ˆ 48' 56.40''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	515185.9
UTM Y (Meters):	4686859.5
Elevation:	1645 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	14877091 MEDFORD EAST, OR
Version Date:	2020

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140618
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
3405 HILLCREST ROAD
MEDFORD, OR 97504

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1		3285 HILLCREST	OR HAZMAT	Lower	1 ft.
2	UNION PACIFIC RAILRO	ALGOMA	AST, HSIS	Lower	1 ft.
3	MCANDREWS ROAD EXTEN	BETWEEN FOOTHILL ROA	NPDES	Lower	1 ft.
A4	HILLCREST CORP DBA H	3285 HILLCREST RD	UST	Lower	1 ft.
5	HEATING OIL TANK	245 YALE DR	LUST	Higher	511, 0.097, SE
6	HEATING OIL TANK	154 FOOTHILL RD	LUST	Lower	603, 0.114, SW
7	HEATING OIL TANK	315 N PHOENIX RD	LUST	Lower	821, 0.155, South
8	HEATING OIL TANK	164 GREENWAY CIRCLE	LUST	Lower	2234, 0.423, SW
9	HEATING OIL TANK	124 GREENWAY CIRCLE	LUST	Lower	2360, 0.447, SW
10	HI TECH OF OREGON IN	1701 PANORAMA DR	ECSI, VCP, MANIFEST	Higher	3008, 0.570, NNE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL ---- National Priority List
Proposed NPL ---- Proposed National Priority List Sites
NPL LIENS ---- Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL ---- National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY ---- Federal Facility Site Information listing
SEMS ---- Superfund Enterprise Management System

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE ---- Superfund Enterprise Management System Archive

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS ---- Corrective Action Report

Lists of Federal RCRA TSD facilities

RCRA-TSDF ---- RCRA - Treatment, Storage and Disposal

Lists of Federal RCRA generators

RCRA-LQG ---- RCRA - Large Quantity Generators
RCRA-SQG ---- RCRA - Small Quantity Generators
RCRA-VSQG ---- RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS ---- Land Use Control Information System

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROLS..... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal hazardous waste facilities

CRL..... Confirmed Release List and Inventory

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF..... Solid Waste Facilities List

Lists of state and tribal leaking storage tanks

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

ENG CONTROLS..... Engineering Controls Recorded at ESCI Sites
INST CONTROL..... Institutional Controls Recorded at ESCI Sites

Lists of state and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Program Sites
INDIAN VCP..... Voluntary Cleanup Priority Listing

Lists of state and tribal brownfield sites

BROWNFIELDS..... Brownfields Projects

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY..... Recycling Facility Location Listing
HIST LF..... Old Closed SW Disposal Sites
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

AOCONCERN	Columbia Slough
CDL	Uninhabitable Drug Lab Properties
US CDL	National Clandestine Laboratory Register
AQUEOUS FOAM	AFFF Contamination Site Listing

Local Land Records

LIENS 2	CERCLA Lien Information

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
SPILLS	Spill Database
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated
FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
ECHO	Enforcement & Compliance History Information
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
FUELS PROGRAM	EPA Fuels Program Registered Listing

EXECUTIVE SUMMARY

AIRS ---------- Oregon Title V Facility Listing
COAL ASH ---------- Coal Ash Disposal Sites Listing
DRYCLEANERS ---------- Drycleaning Facilities
Enforcement ---------- Enforcement Action Listing
Financial Assurance ---------- Financial Assurance Information Listing
MANIFEST ---------- Manifest Information
UIC ---------- Underground Injection Control Program Database
MINES MRDS ---------- Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP ---------- EDR Proprietary Manufactured Gas Plants
EDR Hist Auto ---------- EDR Exclusive Historical Auto Stations
EDR Hist Cleaner ---------- EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS ---------- Recovered Government Archive State Hazardous Waste Facilities List
RGA LF ---------- Recovered Government Archive Solid Waste Facilities List
RGA LUST ---------- Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Lists of state- and tribal hazardous waste facilities

ECSI: The Environmental Cleanup Site Information System records information about sites in Oregon that may be of environmental interest. The data come from the Department of Environmental Quality.

A review of the ECSI list, as provided by EDR, and dated 12/01/2021 has revealed that there is 1 ECSI site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HI TECH OF OREGON IN	***1701 PANORAMA DR***	***NNE 1/2 - 1 (0.570 mi.)***	***10***	***16***

EXECUTIVE SUMMARY

Size: 4.48 acres
Investigation: Suspect
State ID Number: 3535

Lists of state and tribal leaking storage tanks

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Quality's LUST Database List.

A review of the LUST list, as provided by EDR, and dated 10/01/2021 has revealed that there are 5 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HEATING OIL TANK Facility ID: 15-08-1398 Cleanup Complete: 12/02/2008	245 YALE DR	SE 0 - 1/8 (0.097 mi.)	5	14

Lower Elevation	Address	Direction / Distance	Map ID	Page
HEATING OIL TANK Facility ID: 15-97-0047 Cleanup Complete: 06/02/1998	154 FOOTHILL RD	SW 0 - 1/8 (0.114 mi.)	6	15
HEATING OIL TANK Facility ID: 15-97-0007 Cleanup Complete: 01/27/2000	315 N PHOENIX RD	S 1/8 - 1/4 (0.155 mi.)	7	15
HEATING OIL TANK Facility ID: 15-03-1949 Cleanup Complete: 10/18/2003	164 GREENWAY CIRCLE	SW 1/4 - 1/2 (0.423 mi.)	8	15
HEATING OIL TANK Facility ID: 15-92-5051 Cleanup Complete: 09/10/1992	124 GREENWAY CIRCLE	SW 1/4 - 1/2 (0.447 mi.)	9	16

Lists of state and tribal registered storage tanks

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Quality's UST List on Disk.

A review of the UST list, as provided by EDR, and dated 10/01/2021 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HILLCREST CORP DBA H Facility ID: 7496	3285 HILLCREST RD	0 - 1/8 (0.000 mi.)	A4	14

AST: The Aboveground Storage Tank database contains registered ASTs. The data comes from the list of ASTs reported to the Office of State Fire Marshal.

A review of the AST list, as provided by EDR, and dated 10/25/2021 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNION PACIFIC RAILRO Facility Id: 121113	***ALGOMA***	***0 - 1/8 (0.000 mi.)***	***2***	***10***

ADDITIONAL ENVIRONMENTAL RECORDS

Records of Emergency Release Reports

OR HAZMAT: The Oregon HAZMAT Database contains Fire Department response to spills as reported by Oregon State Fire Marshall's Office.

A review of the OR HAZMAT list, as provided by EDR, and dated 10/01/2021 has revealed that there is 1 OR HAZMAT site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported Facility Id: 930081	3285 HILLCREST	0 - 1/8 (0.000 mi.)	A1	8

Other Ascertainable Records

HSIS: Hazardous Substance Information Survey

A review of the HSIS list, as provided by EDR, and dated 10/26/2021 has revealed that there is 1 HSIS site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNION PACIFIC RAILRO Facility Id: 121113	***ALGOMA***	***0 - 1/8 (0.000 mi.)***	***2***	***10***

NPDES: A listing of permitted wastewater facilities.

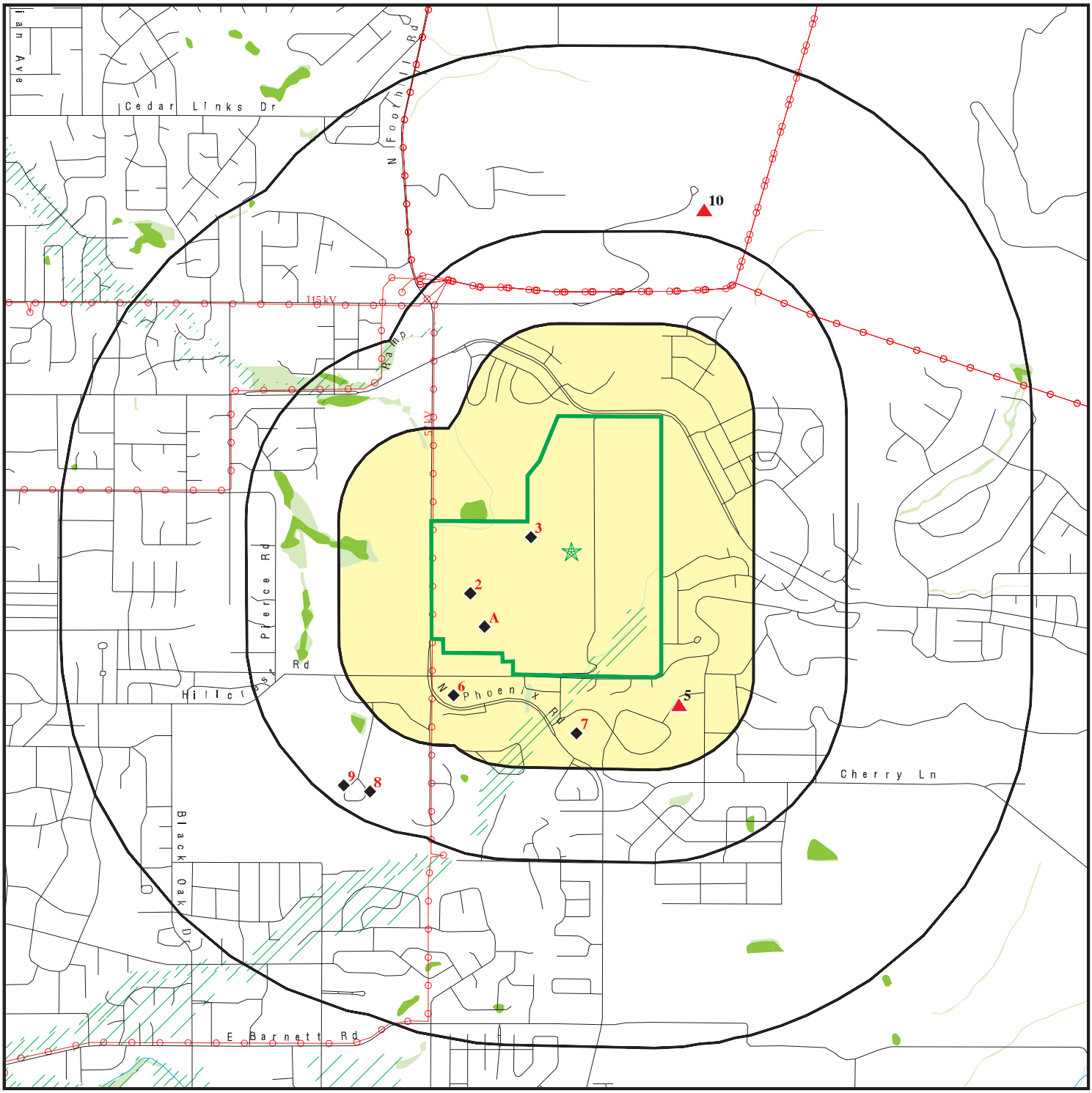
A review of the NPDES list, as provided by EDR, and dated 05/05/2021 has revealed that there is 1 NPDES site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MCANDREWS ROAD EXTEN WQ File Nbr: 110561	BETWEEN FOOTHILL ROA	0 - 1/8 (0.000 mi.)	3	13

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 6924687.2S



0 1/4 1/2 1 Miles

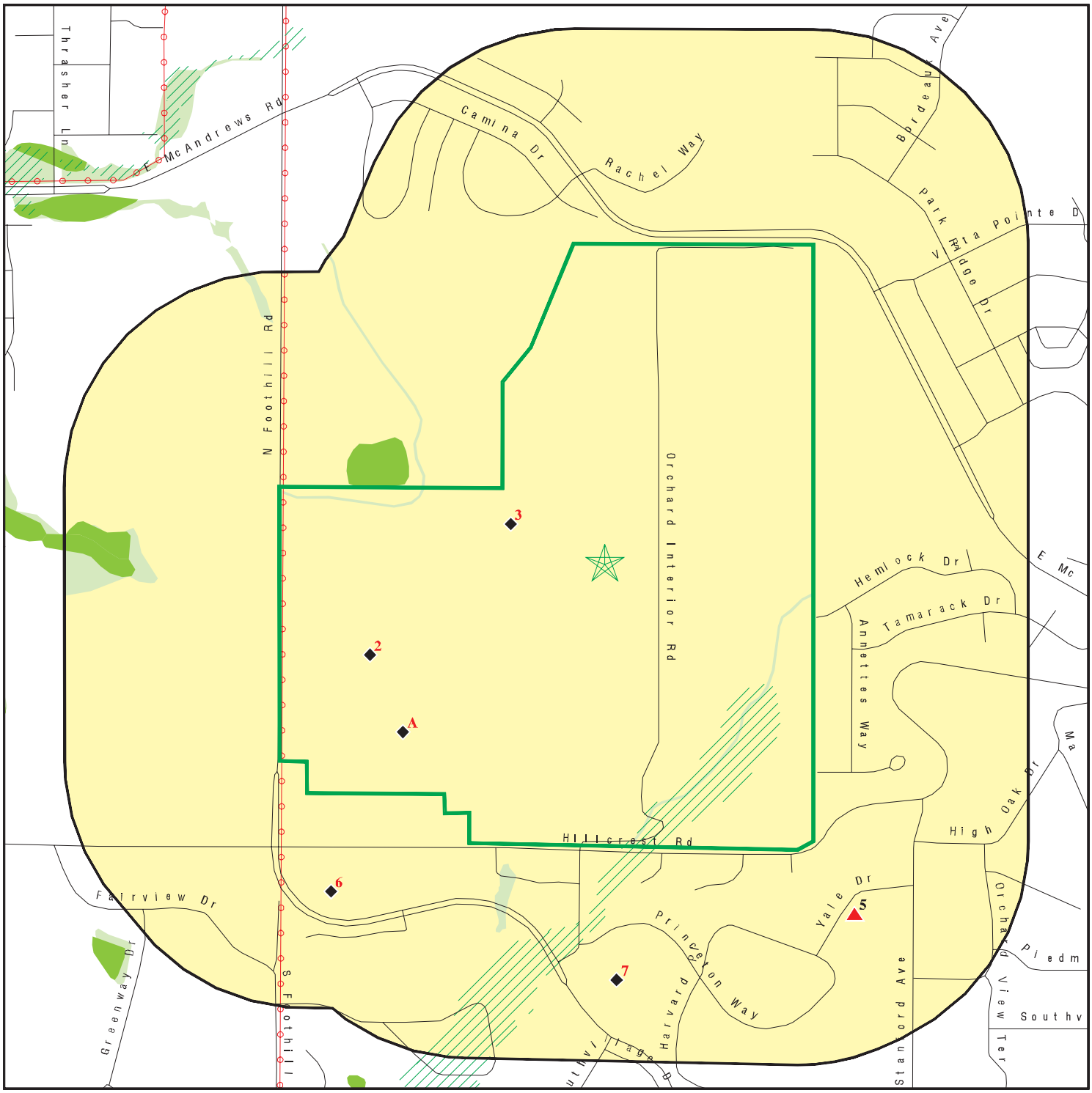
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Hillcrest Development Site	CLIENT: Alpine Environmental Consultants, LLC
ADDRESS: 3405 Hillcrest Road Medford OR 97504	CONTACT: Jonathan Williams INQUIRY #: 6924687.2s
LAT/LONG: 42.335768 / 122.815667	DATE: April 04, 2022 12:23 pm

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DETAIL MAP - 6924687.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/8 1/4 1/2 Miles

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Hillcrest Development Site ADDRESS: 3405 Hillcrest Road Medford OR 97504 LAT/LONG: 42.335768 / 122.815667	CLIENT: Alpine Environmental Consultants, LLC CONTACT: Jonathan Williams INQUIRY #: 6924687.2s DATE: April 04, 2022 12:25 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilities								
ECSI	1.000		0	0	0	1	NR	1
CRL	1.000		0	0	0	0	NR	0
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	0	NR	NR	0
Lists of state and tribal leaking storage tanks								
LUST	0.500		2	1	2	NR	NR	5

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	0	NR	NR	NR	1
AST	0.250		1	0	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWRCY	0.500		0	0	0	NR	NR	0
HIST LF	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
AOCONCERN	1.000		0	0	0	0	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
AQUEOUS FOAM	0.500		0	0	0	NR	NR	0
Local Land Records								
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
SPILLS	0.001		0	NR	NR	NR	NR	0
OR HAZMAT	0.001		1	NR	NR	NR	NR	1
SPILLS 90	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Enforcement	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HSIS	0.001		1	NR	NR	NR	NR	1
MANIFEST	0.250		0	0	NR	NR	NR	0
NPDES	0.001		1	NR	NR	NR	NR	1
UIC	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA HWS	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	7	1	2	1	0	11

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **OR HAZMAT** **S105524636**
N/A

3285 HILLCREST
< 1/8 **MEDFORD, OR 97504**
1 ft.

Site 1 of 2 in cluster A

Relative: **Lower**
Actual: **1612 ft.**

HAZMAT:

Name:	Not reported
Address:	3285 HILLCREST
City,State,Zip:	MEDFORD, OR 97504
Responsble Party:	JUDD PARSONS
RP Company:	HILLCREST ORCHARD
RP Address:	3285 HILLCREST
RP City,St,Zip:	MEDFORD, OR 97504
Facility ID:	930081
OERS Number:	Not reported
Dept Rsp:	MEDFORD F&R
Narrative:	Not reported
Property Loss:	Not reported
Amount Released:	Not reported
Service County:	Not reported
Service Name:	Not reported
Incident Type:	Not reported
Civilian Casualty Activity:	Not reported
Chemical Name:	Not reported
Hazmat Area Affected:	Not reported
Hazmat Area Evacuated:	Not reported
Hazmat Container Type:	Not reported
Hazmat Physical State Released:	Not reported
Hazmat Released Into:	Not reported
Hazmat Released Volume Units:	Not reported
Hazmat Released Weight Units:	Not reported
Hazmat Released From:	Not reported
Hazmat Area Affected Measurement:	Not reported
Hazmat No. of People Evacuated:	Not reported
Hazmat No of Buildings Evacuated:	Not reported
Incident Content Loss:	Not reported
Civilian Casualty Patient Disposition:	Not reported
Incident Mixed Use Property:	Not reported
Location Type:	Not reported
Incident Aid Given Or Received:	Not reported
Incident AID Received from FDID:	Not reported
Incident Aided Department FDID:	Not reported
Person Involved Business Name:	Not reported
Person Involved First Name:	Not reported
Person Involved Last Name:	Not reported
Person Involved Type:	Not reported
Person Involved Phone Number:	Not reported
Person Involved Primary Language:	Not reported
Hazmat Evacuated Measurement:	Not reported
Hazmat Story of Release:	Not reported
Remark:	Not reported
Incident District:	MEDFORD F&R
Date Added:	01/01/1985
Unit:	Not reported
Agency Phone:	0007704453
Osfm Incident Report Number:	930081
Dept. Responding:	MEDFORD F&R
Person Making Report:	JOHN DORSH

(Continued) **S105524636**

Title:	CO OFFICER
Agency:	MEDFORD F&R
Phone:	0007704453
Date Of Incident:	03/26/1993
Call Time:	11:36:00 AM
In Route:	12:00:00 AM
Arrival:	11:43:00 AM
Depart Scene:	12:00:00 AM
Back In Quarters:	12:00:00 AM
In Service:	12:33:00 PM
Dist Of Incident:	MEDFORD F&R
Were State Resources Used?:	False
Was Oers Notified?:	False
Oers Number:	Not reported
Team Number:	Not reported
Agency Report Number:	9300333
Unit:	Not reported
Highway:	Not reported
Mile Post:	Not reported
Scene Type:	Private Land
Area Type:	Rural/Agricultural
Responsible Party(Ies):	JUDD PARSONS
Company:	HILLCREST ORCHARD
Respcontact:	Not reported
Address:	3285 HILLCREST
Resp City:	MEDFORD
Resp State:	OR
Resp ZipCode:	97504
Phone:	0007731487
Resp Phone2:	0007734860
Weather:	0
Temperature:	0
Wind Speed:	0
Wind Direction:	Not reported
Were Haz Materials Released?:	True
Operation Performed:	During Delivery/Shipment
Cause:	Unknown
Vehicle And Cargo:	0
Fixed Property:	0
Total Loss:	$0.00
Hazmat Population Density:	Not reported
HazMat Actions Taken - Description:	Not reported
Hazmat Factors Contributing To Release:	Not reported
Hazmat DOT Hazard Classification:	Not reported
Hazmat CAS Number:	Not reported
Hazardous Materials Release:	Not reported
Fire Incident Type:	Not reported
Property Use:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Hazmat Disposition:	Not reported

Chemical:

Chemical Info:	1156
Chemical Id:	9332
Incident Id:	930081
Chemical Name:	DIESEL FUEL
UNNA:	Not reported

(Continued) **S105524636**

Amount At Risk: 10000
Amount Released: 35
Amount Measured: 2
Biological: False
Radiological: False

Chemical Id: 9332
Chemical Name: DIESEL FUEL
Hazardous Ingredient: PETROLEUM MID-DISTILLATES
Hazardous Class 1: 3.3
Hazardous Class 2: Not reported
Hazardous Rank: 2
Case Number: 68476346
UNNA Number: 1993
EPA Pest Reg: Not reported
EHA Chem: N
PSM Chem: N
CAA 112R Chem: N

Released:
Release Behavior Id: 5307
Incident Id: 930081
Behavior: 11

Narrative:
Narrative Id: 4121
Incident Id: 930081
Incident Narrative: A COLUMN OF BLACK SMOKE WAS REPORTED BY FIRE INSPECTOR LARRY GRORGE.B\\C QUINCY INVESTIGATED ALSO & CALLED FOR 8103 TO RESPOND.8103 ARRIVED & WAITED FOR A DEQ REPRESENTATIVE TO RESPOND KENAN C SMITH.MR SMITH CONSULTED WITH MR JUDD PARSONS & REQUESTED 8103 CREW TO EXTINGUISH THE FIRE.F/F WELLS USING A DRY CHEMICAL EXTINGUISHER PUT THE FIRE OUT.8100 PERSONNEL: B/C QUINCY, INSP. GEORGE, C/O DORSH, A/ENG. BURKE & F/F WELLS. THIS FIRE ORIGINATED DUE TO AN APPARENT LEAK IN A PRESSURIZED LINE CARRYING DIESEL TO SUPPLY SMUDGE POTS.WORKER SET FIRE TO THE OIL TO KEEP IT FROM SOAKING INTO THE SOIL OR ENTERING INTO THE CREEK.
Incident Date: 3/26/1993

---

2 **UNION PACIFIC RAILROAD** **AST** **S123797923**
ALGOMA **HSIS** **N/A**
< 1/8 **KLAMATH FALLS, OR 97601**
1 ft.

Relative:
Lower

Actual:
1608 ft.

AST:
Name: UNION PACIFIC RAILROAD
Address: ALGOMA
City,State,Zip: KLAMATH FALLS, OR 97601
Facility Id: 121113
Hazardous Substance: PROPANE
Reporting Quantities: Not reported
Quantity Units: Not reported
Physical State: Not reported
Storage 1: Above ground tank
County: KLAMATH
Owner-Operator Name: Lance

UNION PACIFIC RAILROAD (Continued) **S123797923**

Direct Site Phone:	4025443649
Report Class:	Annual
Report Year:	2020
Is Poisonous Gas:	No
Is Poisonous Material:	No
Is Biological Hazard:	No
Is Radioactive Material:	No
Is Explosive:	No
Status:	Not reported
Nature of Business:	RAILROAD OPERATIONS
NAICS:	482111
Maximum Daily Amount Code:	20
Maximum Daily Amount Code Range:	1,000-4,999
Maximum Daily Amount Unit:	gal
Is Solid State:	No
Is Liquid State:	No
Is Gas State:	Yes
Is Combustible Dust:	No
Is Fire Hazard:	No
Is Sudden Release of Pressure Hazard:	No
Is Reactive Hazard:	No
Is Immediate Hazard:	No
Is Delayed Hazard:	No
Is Corrosive to Metal:	No
Is Flammable:	Yes
Is Gas under Pressure:	Yes
Is Physical HNOC:	No
Is Emission of Gas With Water:	No
Is Organic peroxide:	No
Is Oxidizer:	No
Is Pyrophoric liquid or solid:	No
Is Pyrophoric gas:	No
Is Self-heating:	No
Is Self-reactive:	No
Is Acute toxicity:	No
Is Aspiration hazard:	No
Is Carcinogenicity:	No
Is Germ cell mutagenicity:	No
Is Health HNOC:	No
Is Reproductive toxicity:	No
Is Respiratory or skin sensitization:	No
Is Serious eye damage or eye irritation:	No
Is Simple asphyxiant:	No
Is Skin corrosion or irritation:	No
Is Specific target organ toxicity:	No

HSIS:

Name:	UNION PACIFIC RAILROAD
Address:	ALGOMA
City,State,Zip:	KLAMATH FALLS, OR 97601
Facility ID:	121113
Department Or Division Of Company:	Not reported
Chemical Is Extremely Hazardous Substance (EHS:	Not reported
Contains 112R:	Not reported
Facility Has Written Emergency Plan:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported

UNION PACIFIC RAILROAD (Continued) **S123797923**

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
Manager Name:	Not reported
Business Phone:	Not reported
Mailing Address:	Not reported
Mailing City:	Not reported
Mailing State:	Not reported
Mailing Zip:	Not reported
No. of Employees:	Not reported
Day Phone:	Not reported
Placard:	Not reported
Fire Dept Code:	Not reported
FD:	KLAMATH CO FD #3
Sprinkler System:	Not reported
Emergency Contact:	Not reported
Emergency Procedure:	Not reported
Business Type:	Not reported
Facility Type:	Private
Department:	ENVIRONMENTAL COMPLIANCE
Status:	ACTIVE
Latitude:	42.3342
Longitude:	-122.821
Status TRI:	Active
Status RMP:	Active
Status PSM:	Active
Status CR2K:	Inactive
Status 302:	Active
Owner Name:	BRYAN ROBINSON
Last Reported ID:	36816
Case Number:	74986
Chemical Name:	PROPANE
EHS Name:	Not reported
Is Pure:	Yes
Is Mix:	No
Is EHS:	Not reported
Mixture Component:	Not reported
Maximum Daily Amount Code:	20
Maximum Daily Amount Unit:	gal
Chemical Added Date:	03/25/2017
Is Chem PSM:	No
Is Chem 112R:	No
Is Chem 302:	No
Is Pesticide:	No
Is Fertilizer:	No
Physical State:	Gas
UNNA Number:	1978
NFPA Health:	2
NFPA Flammability:	4
NFPA Reactivity:	0
NFPA Special Notice:	N/A
Hazards:	Physical Combustive, Physical Flammable
Number of Days Onsite:	365
Year:	2018

Chemical:

Chemical Name:	PROPANE
Physical Description:	GAS

UNION PACIFIC RAILROAD (Continued) **S123797923**

Case Number:	74986
Facility Id:	121113
Physical State Of The Substance:	3
Average Amount Possessed During The Year Code:	11
Maximum Amount Possessed During The Year Code:	11
Applicable Unit Of Measure Code:	2
Description Of The Unit Of Measure:	GALLONS
Type Code:	A
Description:	ABOVEGROUND TANK
Type Code:	Not reported
Temperature Description:	Not reported
Pressure of Code:	2
Pressure Description:	GREATER THAN NORMAL PRESSURE
Pressure of Code:	Not reported
Pressure Description:	Not reported
Temperature Description:	NORMAL TEMPERATURE
Temperature of The Hazardous Substance Code:	4
Temperature Description:	Not reported
Temperature of The Hazardous Substance Code:	Not reported
Days Hazardous Substance On Site During Year:	365
Is The Substance Protected A Trade Secret:	False
Description Of The Max Qnty Code:	500-999
Description Of The Avg Qnty Code:	500-999
Most Hazardous Ingridient:	PROPANE
United Nations/north America 4 Digit Class Number:	1075
Hazard Rank:	2
EHS Ingredient:	NONE LISTED ON SDS
Substance Pure:	True
Substance Mix:	False
First Hazardous Class Code For Chemical:	Flammable Gas
Second Hazardous Class Code For Chemical:	Acute Health Hazard
Third Hazardous Class Code For Chemical:	Not reported
Hazard Class 1 Of The Chemical:	2.1
Hazard Class 2 Of The Chemical:	6.3
Hazard Class 3 Of The Chemical:	Not reported

Additional Chemical:

Chemical Is A Toxic 313 Chemical:	N
EPA Pesticide Registration Number:	Not reported
Contains 112R:	N
Contains EHS:	N
Fertilizer:	N
Pesticide:	N
Contains 313:	N

---

3 **MCANDREWS ROAD EXTENSION** **NPDES** **S125305201**
BETWEEN FOOTHILL ROAD AND TAMARACK DRIVE **N/A**
< 1/8 **MEDFORD, OR 97504**
1 ft.

NPDES:

Relative: **Lower**
Actual: **1619 ft.**

Name:	MCANDREWS ROAD EXTENSION
Address:	BETWEEN FOOTHILL ROAD AND TAMARACK DRIVE
City,State,Zip:	MEDFORD, OR 97504
WQ File Nbr:	110561
Legal Name:	W.L. MOORE CONSTRUCTION LLC
Region:	WR

MCANDREWS ROAD EXTENSION (Continued) **S125305201**

Pri SIC:	1611
Latitude:	42.3364
Longitude:	-122.8178
Category:	STORMWATER
Permit Type:	GEN12C
Permit Active:	FALSE
Permit Description:	Storm Water: Construction activities - 1 acre or more
Expiration Date:	12/31/2005
EPA Number:	ORR103263
UIC Facility:	FALSE
Admin Agent:	Salem Office
Last Action Date:	05/21/2003
Permit Writer:	Not reported
Compliance Inspector:	Ullrich, E
DMR Reviewer:	Ullrich, E
Application Number:	990130
Class:	MINOR
Start Date:	07/22/1999
Region Decode:	West Region
Ownership:	PRIVATE
Permit Group:	NPDES General Permit - Industrial storm water discharges
EPA Class:	MINOR
Permit Number:	16390

A4 **HILLCREST CORP DBA HILLCREST ORCHARD** **UST** **U000436803**
3285 HILLCREST RD **N/A**
< 1/8 **MEDFORD, OR 97501**
1 ft.

Site 2 of 2 in cluster A

Relative: UST:
Lower

Actual: Name:	HILLCREST CORP DBA HILLCREST ORCHARD
1612 ft. Address:	3285 HILLCREST RD
City:	MEDFORD
Facility ID:	7496
Facility Telephone:	(503)773-1487
Permittee Name:	JUDSON M PARSONS, SUPERINTENDENT
Number of Permitted Tanks:	Not reported
Active Tanks:	Not reported
Decommissioned Tanks:	1
Number of Tanks:	1

---

5 **HEATING OIL TANK** **LUST** **S109494219**
SE **245 YALE DR** **N/A**
< 1/8 **MEDFORD, OR 97504**
0.097 mi.
511 ft.

Relative: LUST:
Higher

Actual: Name:	HEATING OIL TANK
1744 ft. Address:	245 YALE DR
City,State,Zip:	MEDFORD, OR 97504
Region:	Western Region
Facility ID:	15-08-1398
Cleanup Received Date:	10/30/2008
Cleanup Start Date:	Not reported

HEATING OIL TANK (Continued) **S109494219**

Cleanup Complete Date: **12/02/2008**
Decode for Region: **West Region**

6
SW
< 1/8
0.114 mi.
603 ft.

HEATING OIL TANK **LUST** **S102779099**
154 FOOTHILL RD **N/A**
MEDFORD, OR 97504

Relative:
Lower

Actual:
1589 ft.

LUST:

Name:	HEATING OIL TANK
Address:	154 FOOTHILL RD
City,State,Zip:	MEDFORD, OR 97504
Region:	Western Region
Facility ID:	15-97-0047
Cleanup Received Date:	08/01/1997
Cleanup Start Date:	08/01/1997
Cleanup Complete Date:	**06/02/1998**
Decode for Region:	**West Region**

7
South
1/8-1/4
0.155 mi.
821 ft.

HEATING OIL TANK **LUST** **S102521120**
315 N PHOENIX RD **N/A**
MEDFORD, OR 97504

Relative:
Lower

Actual:
1617 ft.

LUST:

Name:	HEATING OIL TANK
Address:	315 N PHOENIX RD
City,State,Zip:	MEDFORD, OR 97504
Region:	Western Region
Facility ID:	15-97-0007
Cleanup Received Date:	01/29/1997
Cleanup Start Date:	01/24/1997
Cleanup Complete Date:	**01/27/2000**
Decode for Region:	**West Region**

8
SW
1/4-1/2
0.423 mi.
2234 ft.

HEATING OIL TANK **LUST** **S105981092**
164 GREENWAY CIRCLE **N/A**
MEDFORD, OR 97501

Relative:
Lower

Actual:
1584 ft.

LUST:

Name:	HEATING OIL TANK
Address:	164 GREENWAY CIRCLE
City,State,Zip:	MEDFORD, OR 97501
Region:	Western Region
Facility ID:	15-03-1949
Cleanup Received Date:	09/15/2003
Cleanup Start Date:	09/17/2003
Cleanup Complete Date:	**10/18/2003**
Decode for Region:	**West Region**

9
SW
1/4-1/2
0.447 mi.
2360 ft.

HEATING OIL TANK
124 GREENWAY CIRCLE
MEDFORD, OR 97504

LUST **S100499726**
N/A

Relative:
Lower

Actual:
1589 ft.

LUST:

Name:	HEATING OIL TANK
Address:	124 GREENWAY CIRCLE
City,State,Zip:	MEDFORD, OR 97504
Region:	Western Region
Facility ID:	15-92-5051
Cleanup Received Date:	03/03/1992
Cleanup Start Date:	03/03/1992
Cleanup Complete Date:	**09/10/1992**
Decode for Region:	**West Region**

10
NNE
1/2-1
0.570 mi.
3008 ft.

HI TECH OF OREGON INC
1701 PANORAMA DR
MEDFORD, OR 97504

ECSI **S106115329**
VCP **N/A**
MANIFEST

Relative:
Higher

Actual:
2018 ft.

ECSI:

Name:	HI-TECH OF OREGON, INC.
Address:	1701 PANORAMA DR.
City,State,Zip:	MEDFORD, OR 97504
State ID Number:	3535
Brown ID:	0
Study Area:	False
Region ID:	3
Legislatve ID:	0
Investigation:	Suspect
FACA ID:	47394
Further Action:	0
Lat/Long (dms):	42 20 55.00 / -122 48 51.50
County Code:	15.00
Score Value:	Not reported
Cerclis ID:	Not reported
Township Coord.:	37.00
Township Zone:	S
Range Coord:	1.00
Range Zone:	W
Section Coord:	15
Qtr Section:	Not reported
Tax Lots:	207
Size:	4.48 acres
NPL:	False
Orphan:	False
Updated By:	GWISTAR
Update Date:	08/23/2013
Created Date:	12/09/2002
Decode For RegionID:	Western Region
Decode For BrownID:	Not reported
Decode For Furtheract:	Not reported
Decode For Investstat:	Suspect
Decode For Legislative:	Not reported

Narrative:

NARR ID:	5743541

HI TECH OF OREGON INC (Continued) **S106115329**

NARR Code: Remedial Action
Created By: SNICHOL
Created Date: 05/19/2003
Updated By: SNICHOL
Updated Date: 05/19/2003
Decode for NarcdID: Remedial Action
NARR Comments: (5/19/03 SAN) At this time, further and more comprehensive assessment (i.e., an Expanded Preliminary Assessment) of the site is recommended. The Expanded Preliminary Assessment (XPA) should include, but not necessarily be limited to a soil investigation to determine the concentrations and extent of lead and VOCs in the wastewater discharge area, adjacent to the paved driveway, and adjacent to the paved storage area north of the garage. Depending on the results of the soil investigation, a groundwater investigation also may be warranted. If performance of the soil investigation is delayed we recommend that, as a precaution, the on-site drinking water well be sampled for VOCs and lead. The site is considered a medium priority.

Administrative Action:
Action ID: 9424
Region: Western Region
Complete Date: Not reported
Rank Value: 0
Cleanup Flag: False
Created Date: 12/17/2002
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Administrative Action
Action Code Flag: False
Action: Site added to database
Further Action: Not reported
Comments: Not reported

Action ID: 9508
Region: Western Region
Complete Date: Not reported
Rank Value: 0
Cleanup Flag: False
Created Date: 12/17/2002
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: Site Screening recommended (EV)
Further Action: Not reported
Comments: Not reported

Action ID: 9425
Region: Western Region
Complete Date: 05/14/2003
Rank Value: Not reported
Cleanup Flag: False
Created Date: 05/19/2003
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False

HI TECH OF OREGON INC (Continued) **S106115329**

Action: SITE EVALUATION
Further Action: 0
Comments: Not reported

Action ID: 9449
Region: Western Region
Complete Date: 05/14/2003
Rank Value: Not reported
Cleanup Flag: False
Created Date: 05/19/2003
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Listing Action
Action Code Flag: False
Action: Insufficient information to list
Further Action: 0
Comments: Not reported

Action ID: 9459
Region: Western Region
Complete Date: 05/14/2003
Rank Value: Not reported
Cleanup Flag: False
Created Date: 05/19/2003
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: PRELIMINARY ASSESSMENT EQUIVALENT
Further Action: 0
Comments: Not reported

Action ID: 9510
Region: Western Region
Complete Date: 05/14/2003
Rank Value: Not reported
Cleanup Flag: False
Created Date: 05/19/2003
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: State Expanded Preliminary Assessment recommended (XPA)
Further Action: Medium
Comments: Not reported

Action ID: 9519
Region: Western Region
Complete Date: 11/06/2003
Rank Value: Not reported
Cleanup Flag: False
Created Date: 07/22/2003
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: VCS Waiting List

HI TECH OF OREGON INC (Continued) **S106115329**

Further Action: 0
Comments: Not reported

Action ID: 9435
Region: Western Region
Complete Date: 07/31/2012
Rank Value: Not reported
Cleanup Flag: False
Created Date: 11/06/2003
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: Independent Cleanup Program
Further Action: 0
Comments: Not reported

Action ID: 9440
Region: Western Region
Complete Date: 02/17/2004
Rank Value: Not reported
Cleanup Flag: False
Created Date: 02/18/2004
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: Letter Agreement
Further Action: 0
Comments: Not reported

Action ID: 9413
Region: Western Region
Complete Date: 07/31/2012
Rank Value: Not reported
Cleanup Flag: False
Created Date: 12/10/2014
Decode for AgencyID: Department of Environmental Quality
Decode for RegionID: Western Region
Category: Remedial Action
Action Code Flag: False
Action: Closeout activities on completed project
Further Action: 0
Comments: Not reported

VCS:
Name: HI-TECH OF OREGON, INC.
Address: 1701 PANORAMA DR.
City,State,Zip: MEDFORD, OR 97504
ECS Site ID: 3535
Facility Size: 4.48 acres
Action: VCS Waiting List
Start Date: 07/22/2003
End Date: 11/06/2003
Program: ICP
Latitude: 42.3486
Longitude: -122.8143

HI TECH OF OREGON INC (Continued) **S106115329**

Name: HI-TECH OF OREGON, INC.
Address: 1701 PANORAMA DR.
City,State,Zip: MEDFORD, OR 97504
ECS Site ID: 3535
Facility Size: 4.48 acres
Action: Letter Agreement
Start Date: 11/07/2003
End Date: 02/17/2004
Program: ICP
Latitude: 42.3486
Longitude: -122.8143

Name: HI-TECH OF OREGON, INC.
Address: 1701 PANORAMA DR.
City,State,Zip: MEDFORD, OR 97504
ECS Site ID: 3535
Facility Size: 4.48 acres
Action: Independent Cleanup Program
Start Date: 11/06/2003
End Date: 07/31/2012
Program: ICP
Latitude: 42.3486
Longitude: -122.8143

Name: HI-TECH OF OREGON, INC.
Address: 1701 PANORAMA DR.
City,State,Zip: MEDFORD, OR 97504
ECS Site ID: 3535
Facility Size: 4.48 acres
Action: Site added to database
Start Date: 12/09/2002
End Date: Not reported
Program: VCP
Latitude: 42.3486
Longitude: -122.8143

Name: HI-TECH OF OREGON, INC.
Address: 1701 PANORAMA DR.
City,State,Zip: MEDFORD, OR 97504
ECS Site ID: 3535
Facility Size: 4.48 acres
Action: Closeout activities on completed project
Start Date: 07/31/2012
End Date: 07/31/2012
Program: ICP
Latitude: 42.3486
Longitude: -122.8143

OR MANIFEST:
Manifest Year: Manifest Year - 2002
EPA Id: ORQ000021709
Inactive Status: 2003-12-31 00:00:00
Organization Name: Hi Tech of Oregon
Contact Name: Mike Jantzer
Contact Telephone Number: Not reported
Mailing Address: 1701 Panorama Dr
Mailing City/State/Zip: Medford, OR 97504

HI TECH OF OREGON INC (Continued) **S106115329**

Manifest:

Name:	HI TECH OF OREGON INC
Year :	2002
RCRA Id :	ORQ000021709
Inactive :	2003-12-31 00:00:00
Status:	Small quantity generator
Manifest :	05362
Ship Date :	12/19/2002
TSD :	WAD991281767
WS Num:	1
Transporter:	Not reported
Ship Qty :	Not reported
Rpt Unit :	Not reported
Off Mng :	M091
EPA Waste Codes:	D008
Waste Description:	Wash water from cleaning antifreeze recycling machine

Total Amt Of Waste Stream Generated in Reporting Yr 1: 624.06135
Total Amt Of Waste Stream Generated in Reporting Yr 2: 624

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: (206) 553-1200
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: (206) 553-1200
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: (206) 553-1200
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: (206) 553-1200
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/16/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 84

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/19/2021
Date Data Arrived at EDR: 11/19/2021
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/19/2021
Date Data Arrived at EDR: 11/19/2021
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 03/01/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 9

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/22/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

CRL: Confirmed Release List and Inventory

All facilities with a confirmed release.

Date of Government Version: 11/01/2021
Date Data Arrived at EDR: 11/10/2021
Date Made Active in Reports: 01/28/2022
Number of Days to Update: 79

Source: Department of Environmental Quality
Telephone: 503-229-6170
Last EDR Contact: 02/09/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Quarterly

ECSI: Environmental Cleanup Site Information System

Sites that are or may be contaminated and may require cleanup.

Date of Government Version: 12/01/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 12/30/2021
Number of Days to Update: 9

Source: Department of Environmental Quality
Telephone: 503-229-6629
Last EDR Contact: 03/30/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Solid Waste Facilities List

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/13/2022
Date Data Arrived at EDR: 01/14/2022
Date Made Active in Reports: 01/21/2022
Number of Days to Update: 7

Source: Department of Environmental Quality
Telephone: 503-229-6299
Last EDR Contact: 01/10/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Semi-Annually

Lists of state and tribal leaking storage tanks

LUST: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 10/01/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 82

Source: Department of Environmental Quality
Telephone: 503-229-5790
Last EDR Contact: 02/08/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 02/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

UST: Underground Storage Tank Database
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 10/01/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 82
Source: Department of Environmental Quality
Telephone: 503-229-5815
Last EDR Contact: 02/09/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Quarterly

AST: Aboveground Storage Tanks
Aboveground storage tank locations reported to the Office of State Fire Marshal.

Date of Government Version: 10/25/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 82
Source: Office of State Fire Marshal
Telephone: 503-378-3473
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 02/09/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Controls Recorded at ESCI Sites

Engineering controls are physical measures selected or approved by the Director for the purpose of preventing or minimizing exposure to hazardous substances. Engineering controls may include, but are not limited to, fencing, capping, horizontal or vertical barriers, hydraulic controls, and alternative water supplies.

Date of Government Version: 12/01/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 12/30/2021
Number of Days to Update: 9

Source: Department of Environmental Quality
Telephone: 503-229-5193
Last EDR Contact: 03/30/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

INST CONTROL: Institutional Controls Recorded at ESCI Sites

An institutional control is a legal or administrative tool or action taken to reduce the potential for exposure to hazardous substances. Institutional controls may include, but are not limited to, use restrictions, environmental monitoring requirements, and site access and security measures.

Date of Government Version: 12/01/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 12/30/2021
Number of Days to Update: 9

Source: Department of Environmental Quality
Telephone: 503-229-5193
Last EDR Contact: 03/30/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 03/16/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCS: Voluntary Cleanup Program Sites

Responsible parties have entered into an agreement with DEQ to voluntarily address contamination associated with their property.

Date of Government Version: 01/05/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/09/2022
Number of Days to Update: 6

Source: DEQ
Telephone: 503-229-5256
Last EDR Contact: 03/23/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields Projects

Brownfields investigations and/or cleanups that have been conducted in Oregon.

Date of Government Version: 11/01/2021
Date Data Arrived at EDR: 11/10/2021
Date Made Active in Reports: 01/31/2022
Number of Days to Update: 82

Source: Department of Environmental Quality
Telephone: 503-229-6801
Last EDR Contact: 02/09/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 0

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/15/2022
Next Scheduled EDR Contact: 06/27/2022
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facility Location Listing

A listing of recycling facility locations.

Date of Government Version: 11/22/2021
Date Data Arrived at EDR: 11/22/2021
Date Made Active in Reports: 02/09/2022
Number of Days to Update: 79

Source: Department of Environmental Quality
Telephone: 503-229-5353
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Quarterly

HIST LF: Old Closed SW Disposal Sites

A list of solid waste disposal sites that have been closed for a long while.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 07/08/2003
Date Made Active in Reports: 07/18/2003
Number of Days to Update: 10

Source: Department of Environmental Quality
Telephone: 503-229-5409
Last EDR Contact: 07/08/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39
Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176
Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 11/16/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 82
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: No Update Planned

AOC MU: East Multnomah County Area
Approximate extent of TSA VOC plume February , 2002

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 10/07/2002
Date Made Active in Reports: 10/22/2002
Number of Days to Update: 15
Source: City of Portland Environmental Services
Telephone: 503-823-5310
Last EDR Contact: 03/13/2007
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

AOC COL: Columbia Slough
Columbia Slough waterway boundaries.

Date of Government Version: 08/10/2005
Date Data Arrived at EDR: 05/17/2006
Date Made Active in Reports: 06/16/2006
Number of Days to Update: 30
Source: City of Portland Environmental Services
Telephone: 503-823-5310
Last EDR Contact: 03/13/2007
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CDL 2: Clandestine Drug Lab Site Listing
A listing of clandestine drug lab site locations included in the Incident database.

Date of Government Version: 10/01/2021
Date Data Arrived at EDR: 10/27/2021
Date Made Active in Reports: 01/21/2022
Number of Days to Update: 86
Source: Oregon State Police
Telephone: 503-373-1540
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

CDL: Uninhabitable Drug Lab Properties
The properties listed on these county pages have been declared by a law enforcement agency to be unfit for use due to meth lab and/or storage activities. The properties are considered uninhabitable until cleaned up by a state certified decontamination contractor and a certificate of fitness is issued by the Oregon Health Division.

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 10/20/2021
Number of Days to Update: 50
Source: Department of Consumer & Business Services
Telephone: 503-378-4133
Last EDR Contact: 02/02/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/16/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 82
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Quarterly

PFAS: PFAS Site Contamination Listing

Site locations where pfas contamination has been detected.

Date of Government Version: 01/05/2022
Date Data Arrived at EDR: 01/14/2022
Date Made Active in Reports: 01/27/2022
Number of Days to Update: 13
Source: Department of Environmental Quality
Telephone: 503-229-6783
Last EDR Contact: 01/11/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

AQUEOUS FOAM: AFFF Contamination Site Listing

Site locations with aqueous film-forming foam use and environmental impact.

Date of Government Version: 02/11/2022
Date Data Arrived at EDR: 02/28/2022
Date Made Active in Reports: 03/23/2022
Number of Days to Update: 23
Source: Department of Environmental Quality
Telephone: 503-229-6783
Last EDR Contact: 02/04/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19
Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/15/2021
Date Data Arrived at EDR: 12/16/2021
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 84
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/21/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Quarterly

SPILLS: Spill Data

Oil and hazardous material spills reported to the Environmental Response Program.

Date of Government Version: 01/04/2022
Date Data Arrived at EDR: 01/06/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 78

Source: Department of Environmental Quality
Telephone: 503-229-5815
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Semi-Annually

HAZMAT: Hazmat/Incidents

Hazardous material incidents reported to the State Fire Marshal by emergency responders. The hazardous material may or may not have been released.

Date of Government Version: 10/01/2021
Date Data Arrived at EDR: 10/27/2021
Date Made Active in Reports: 01/21/2022
Number of Days to Update: 86

Source: State Fire Marshal's Office
Telephone: 503-373-1540
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 05/01/2006
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: (206) 553-1200
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 10/26/2021
Date Data Arrived at EDR: 11/16/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 84

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/15/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239
Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574
Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63
Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/08/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 12/13/2021
Date Data Arrived at EDR: 12/17/2021
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 90
Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/21/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88
Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/01/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/03/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/18/2022
Next Scheduled EDR Contact: 06/27/2022
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/18/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 82

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/25/2022
Number of Days to Update: 22

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2022
Date Data Arrived at EDR: 01/20/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 64

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/07/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/04/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 03/28/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/08/2022
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 01/14/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 70

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 23

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/03/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 03/21/2022
Date Data Arrived at EDR: 03/22/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 3

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 03/14/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/02/2021
Date Data Arrived at EDR: 11/22/2021
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines
An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/14/2021
Date Data Arrived at EDR: 12/15/2021
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 85
Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/04/2022
Next Scheduled EDR Contact: 06/20/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/22/2021
Date Made Active in Reports: 02/25/2022
Number of Days to Update: 95
Source: EPA
Telephone: (206) 553-1200
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82
Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/22/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/11/2022
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 34
Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/11/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/01/2022
Date Data Arrived at EDR: 01/04/2022
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 6
Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/04/2022
Next Scheduled EDR Contact: 04/18/2022
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 78
Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Quarterly

AIRS: Oregon Title V Facility Listing

A listing of Title V facility source and emissions information.

Date of Government Version: 12/23/2021
Date Data Arrived at EDR: 12/27/2021
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 80

Source: Department of Environmental Quality
Telephone: 503-229-6459
Last EDR Contact: 03/23/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Sites Listing
A listing of coal ash disposal sites.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 03/23/2021
Date Made Active in Reports: 06/15/2021
Number of Days to Update: 84

Source: Department of Environmental Quality
Telephone: 541-298-7255
Last EDR Contact: 02/25/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Facilities
A listing of registered drycleaning facilities in Oregon.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 01/26/2022
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 13

Source: Department of Environmental Quality
Telephone: 503-229-6783
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Annually

ENF: Enforcement Action Listing
Enforcement actions

Date of Government Version: 12/13/2021
Date Data Arrived at EDR: 12/13/2021
Date Made Active in Reports: 03/03/2022
Number of Days to Update: 80

Source: Department of Environmental Quality
Telephone: 503-229-5696
Last EDR Contact: 03/16/2022
Next Scheduled EDR Contact: 06/27/2022
Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information for hazardous waste facilities.

Date of Government Version: 11/12/2021
Date Data Arrived at EDR: 12/10/2021
Date Made Active in Reports: 03/01/2022
Number of Days to Update: 81

Source: Department of Environmental Quality
Telephone: 541-633-2011
Last EDR Contact: 02/25/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Semi-Annually

Financial Assurance 2: Financial Assurance Information Listing
Financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/30/2021
Date Data Arrived at EDR: 12/01/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 83

Source: Department of Environmental Quality
Telephone: 503-229-5521
Last EDR Contact: 02/14/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Semi-Annually

HSIS: Hazardous Substance Information Survey
Companies in Oregon submitting the Hazardous Substance Information Survey and either reporting or not reporting hazardous substances.

Date of Government Version: 10/26/2021
Date Data Arrived at EDR: 10/27/2021
Date Made Active in Reports: 01/21/2022
Number of Days to Update: 86

Source: State Fire Marshal's Office
Telephone: 503-373-1540
Last EDR Contact: 01/26/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Semi-Annually

OR MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85
Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Annually

NPDES: Wastewater Permits Database
A listing of permitted wastewater facilities.

Date of Government Version: 05/05/2021
Date Data Arrived at EDR: 05/12/2021
Date Made Active in Reports: 08/02/2021
Number of Days to Update: 82
Source: Department of Environmental Quality
Telephone: 503-229-5657
Last EDR Contact: 01/26/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

UIC: Underground Injection Control Program Database
DEQ's Underground Injection Control Program is authorized by the Environmental Protection Agency (EPA) to regulate all underground injection in Oregon to protect groundwater resources.

Date of Government Version: 10/11/2021
Date Data Arrived at EDR: 11/04/2021
Date Made Active in Reports: 12/06/2021
Number of Days to Update: 32
Source: Department of Environmental Quality
Telephone: 503-229-5945
Last EDR Contact: 03/18/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Quarterly

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55
Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3
Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Oregon.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Oregon.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Oregon.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/27/2013
Number of Days to Update: 179

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 06/20/2022
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Listings
Source: Employment Department
Telephone: 503-947-1420

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory Data
Source: Oregon Geospatial Enterprise Office
Telephone: 503-378-2166

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

HILLCREST DEVELOPMENT SITE
3405 HILLCREST ROAD
MEDFORD, OR 97504

TARGET PROPERTY COORDINATES

Latitude (North):	42.335768 - 42ˆ 20’ 8.76’’
Longitude (West):	122.815667 - 122ˆ 48’ 56.40’’
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	515185.9
UTM Y (Meters):	4686859.5
Elevation:	1645 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	14877091 MEDFORD EAST, OR
Version Date:	2020

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

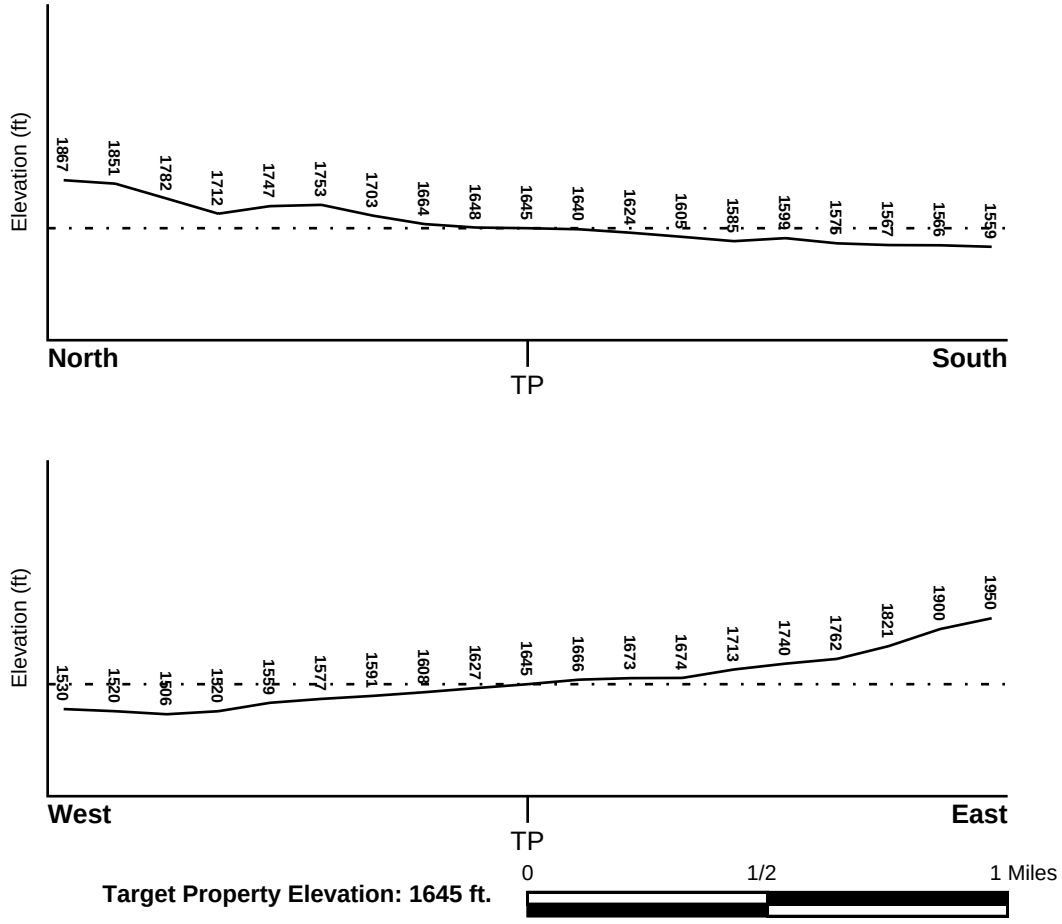
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 1645 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
41029C1979F	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
41029C1977F	FEMA FIRM Flood data
4155890409B	FEMA Q3 Flood data
4100960006C	FEMA Q3 Flood data
41029C1983F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MEDFORD EAST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

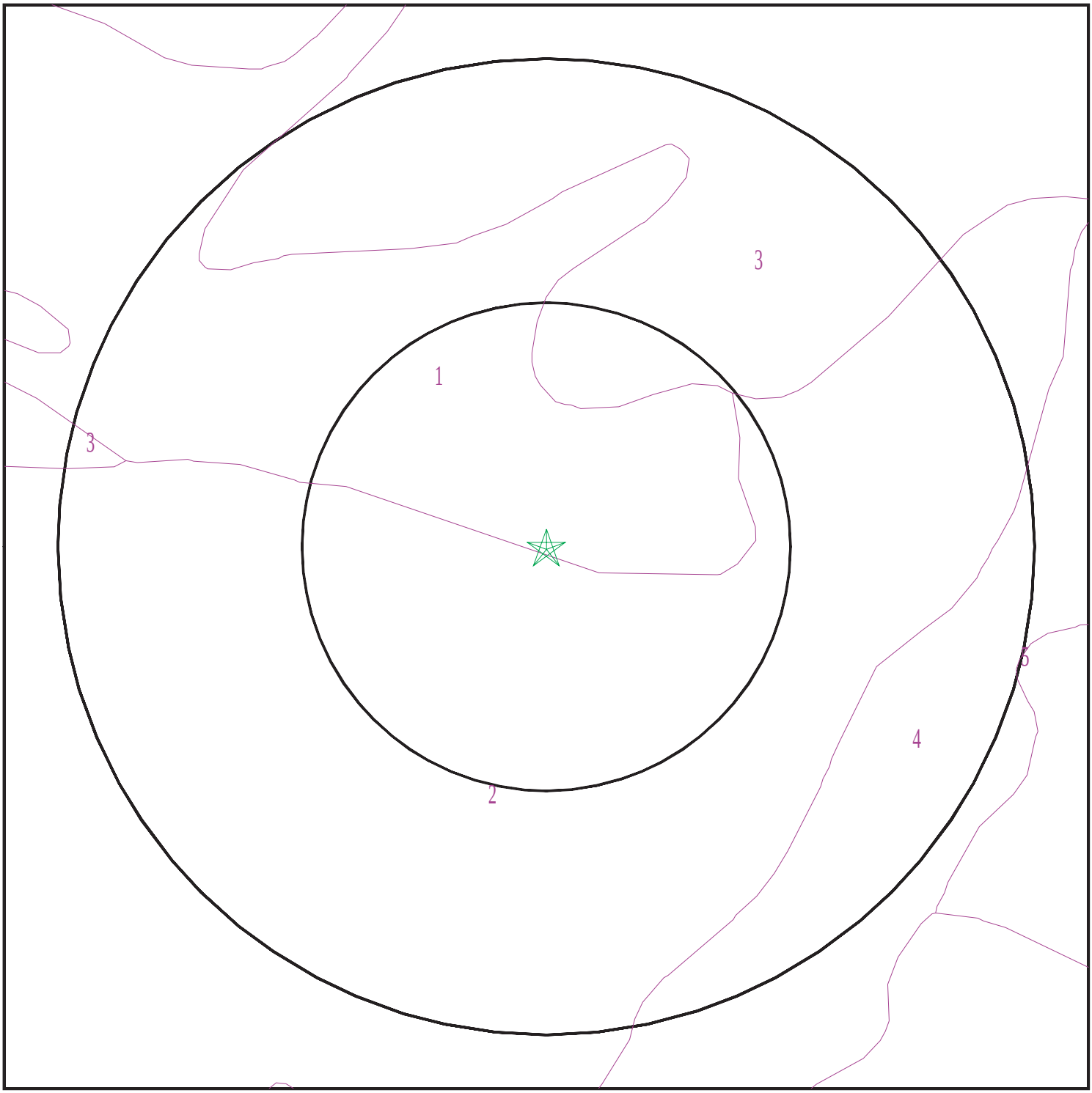
Era:	Cenozoic
System:	Tertiary
Series:	Eocene
Code:	Tec *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Continental Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6924687.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Hillcrest Development Site	CLIENT:	Alpine Environmental Consultants, LLC
ADDRESS:	3405 Hillcrest Road Medford OR 97504	CONTACT:	Jonathan Williams
LAT/LONG:	42.335768 / 122.815667	INQUIRY #:	6924687.2s
		DATE:	April 04, 2022 12:26 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Coker

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	33 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 7.4
2	33 inches	70 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 7.4

Soil Map ID: 2

Soil Component Name: Carney

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 99 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	5 inches	35 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	35 inches	44 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 3

Soil Component Name: Carney

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 99 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	5 inches	35 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	35 inches	44 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 4

Soil Component Name: Coker

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	33 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 7.4
2	33 inches	70 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 7.4

Soil Map ID: 5

Soil Component Name: Carney

Soil Surface Texture: cobbly clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 99 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	cobbly clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	5 inches	35 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	35 inches	44 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000986190	1/4 - 1/2 Mile South
A2	USGS40000986151	1/2 - 1 Mile SE
A3	USGS40000986183	1/2 - 1 Mile SE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

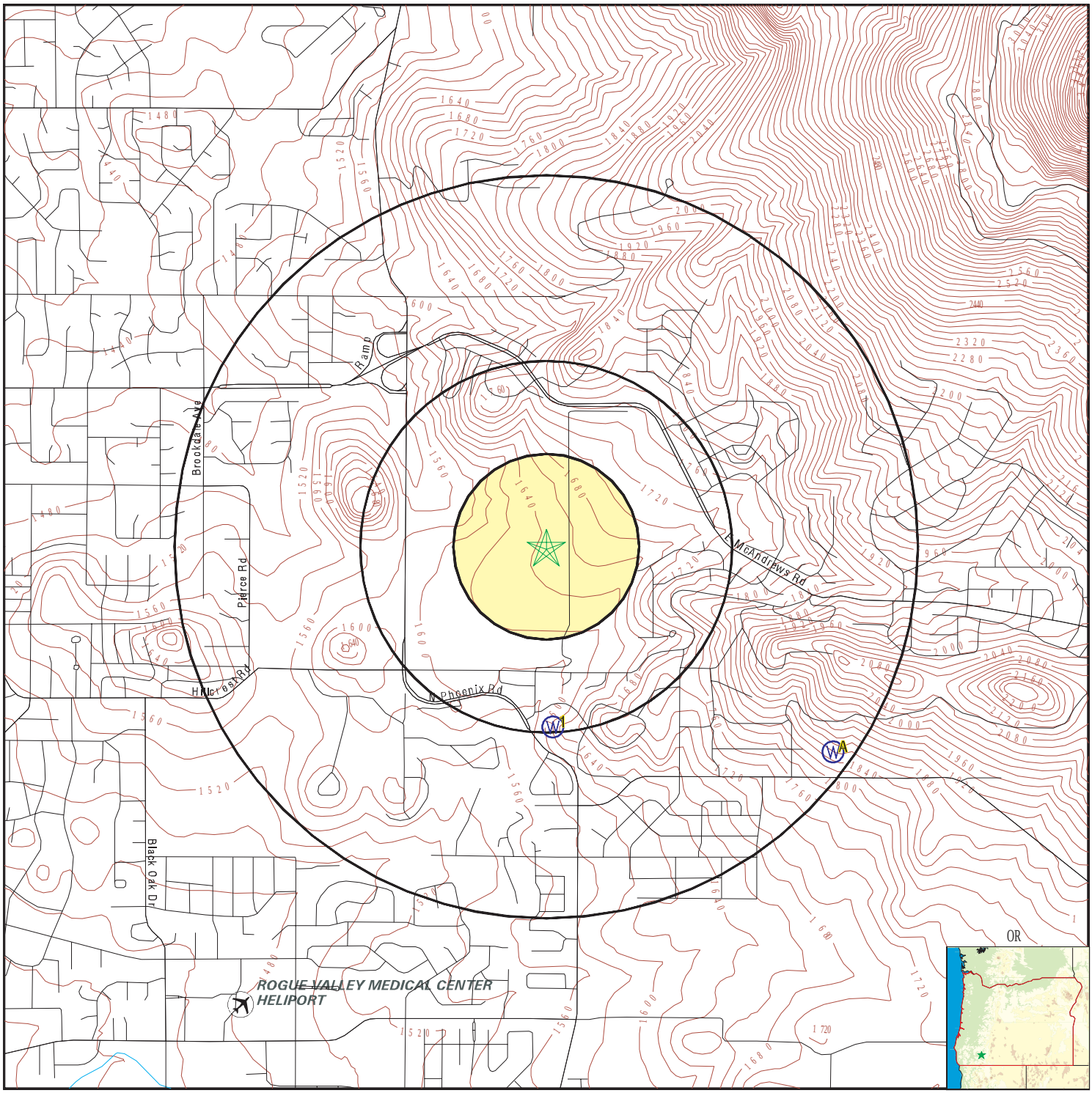
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 6924687.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- Oil, gas or related wells

SITE NAME:	Hillcrest Development Site	CLIENT:	Alpine Environmental Consultants, LLC
ADDRESS:	3405 Hillcrest Road Medford OR 97504	CONTACT:	Jonathan Williams
		INQUIRY #:	6924687.2s
LAT/LONG:	42.335768 / 122.815667	DATE:	April 04, 2022 12:26 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
South
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000986190**

Organization ID:	USGS-OR	Organization Name:	USGS Oregon Water Science Center
Monitor Location:	37S/01W-27BBC1	Type:	Well
Description:	Not Reported	HUC:	17100308
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Other aquifers	Formation Type:	Eocene Series
Aquifer Type:	Not Reported	Construction Date:	19610615
Well Depth:	580	Well Depth Units:	ft
Well Hole Depth:	580	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1964-10-16
Feet below surface:	68.00	Feet to sea level:	Not Reported
Note:	Not Reported		

A2
SE
1/2 - 1 Mile
Higher

FED USGS **USGS40000986151**

Organization ID:	USGS-OR	Organization Name:	USGS Oregon Water Science Center
Monitor Location:	37S/01W-32ABC1	Type:	Well
Description:	Not Reported	HUC:	17100308
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	19550919
Well Depth:	94.5	Well Depth Units:	ft
Well Hole Depth:	94.5	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1955-09-19
Feet below surface:	12.00	Feet to sea level:	Not Reported
Note:	Not Reported		

A3
SE
1/2 - 1 Mile
Higher

FED USGS **USGS40000986183**

Organization ID:	USGS-OR	Organization Name:	USGS Oregon Water Science Center
Monitor Location:	37S/01W-27AAD1	Type:	Well
Description:	Not Reported	HUC:	17100308
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Other aquifers	Formation Type:	Nonmarine Sedimentary Rocks
Aquifer Type:	Not Reported	Construction Date:	19690319
Well Depth:	300	Well Depth Units:	ft
Well Hole Depth:	300	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	240	Level reading date:	1990-09-26
Feet below surface:	81.11	Feet to sea level:	Not Reported

Note:	Not Reported		
Level reading date:	1990-09-25	Feet below surface:	81.54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-24	Feet below surface:	82.16
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-23	Feet below surface:	82.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-22	Feet below surface:	83.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-21	Feet below surface:	83.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-20	Feet below surface:	84.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-19	Feet below surface:	83.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-18	Feet below surface:	81.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-17	Feet below surface:	75.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-16	Feet below surface:	73.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-15	Feet below surface:	73.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-14	Feet below surface:	74.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-13	Feet below surface:	75.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-12	Feet below surface:	76.94
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-11	Feet below surface:	77.73
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-10	Feet below surface:	78.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-09	Feet below surface:	77.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-08	Feet below surface:	77.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-07	Feet below surface:	77.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-06	Feet below surface:	78.52
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1990-09-05	Feet below surface:	78.99
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-04	Feet below surface:	79.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-03	Feet below surface:	79.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-02	Feet below surface:	80.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-09-01	Feet below surface:	81.09
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-31	Feet below surface:	81.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-30	Feet below surface:	81.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-29	Feet below surface:	80.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-28	Feet below surface:	81.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-27	Feet below surface:	81.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-26	Feet below surface:	82.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-25	Feet below surface:	82.57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-24	Feet below surface:	82.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-23	Feet below surface:	82.71
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-22	Feet below surface:	82.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-21	Feet below surface:	82.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-20	Feet below surface:	80.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-19	Feet below surface:	80.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-18	Feet below surface:	81.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-17	Feet below surface:	81.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-16	Feet below surface:	81.70
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1990-08-15	Feet below surface:	81.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-14	Feet below surface:	82.08
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-13	Feet below surface:	82.47
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-12	Feet below surface:	82.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-11	Feet below surface:	82.91
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-10	Feet below surface:	83.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-09	Feet below surface:	83.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-08	Feet below surface:	83.56
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-07	Feet below surface:	83.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-06	Feet below surface:	84.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-05	Feet below surface:	84.23
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-04	Feet below surface:	84.43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-03	Feet below surface:	84.77
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-02	Feet below surface:	84.84
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-08-01	Feet below surface:	84.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-31	Feet below surface:	84.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-30	Feet below surface:	84.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-29	Feet below surface:	85.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-28	Feet below surface:	85.16
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-27	Feet below surface:	85.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-26	Feet below surface:	85.18
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1990-07-25	Feet below surface:	84.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-24	Feet below surface:	84.84
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-23	Feet below surface:	85.08
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-22	Feet below surface:	85.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-21	Feet below surface:	85.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-20	Feet below surface:	85.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-19	Feet below surface:	85.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-18	Feet below surface:	85.99
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-17	Feet below surface:	86.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-16	Feet below surface:	86.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-15	Feet below surface:	85.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-14	Feet below surface:	85.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-13	Feet below surface:	85.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-12	Feet below surface:	85.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-11	Feet below surface:	85.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-10	Feet below surface:	85.66
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-09	Feet below surface:	85.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-08	Feet below surface:	85.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-07	Feet below surface:	85.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-06	Feet below surface:	85.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-05	Feet below surface:	85.43
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1990-07-04	Feet below surface:	85.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-03	Feet below surface:	85.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-02	Feet below surface:	85.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-07-01	Feet below surface:	85.15
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-30	Feet below surface:	85.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-29	Feet below surface:	84.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-28	Feet below surface:	84.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-27	Feet below surface:	84.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-26	Feet below surface:	84.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-25	Feet below surface:	84.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-24	Feet below surface:	84.41
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-23	Feet below surface:	84.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-22	Feet below surface:	84.11
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-21	Feet below surface:	84.09
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-20	Feet below surface:	84.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-19	Feet below surface:	84.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-18	Feet below surface:	84.11
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-17	Feet below surface:	83.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-16	Feet below surface:	83.51
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-15	Feet below surface:	82.66
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-14	Feet below surface:	83.37
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1990-06-13	Feet below surface:	83.71
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-12	Feet below surface:	83.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-11	Feet below surface:	83.81
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-10	Feet below surface:	83.73
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-09	Feet below surface:	83.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-08	Feet below surface:	83.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-07	Feet below surface:	83.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-06	Feet below surface:	83.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-05	Feet below surface:	83.41
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-04	Feet below surface:	83.41
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-03	Feet below surface:	83.33
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-02	Feet below surface:	83.13
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-06-01	Feet below surface:	82.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-31	Feet below surface:	80.51
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-30	Feet below surface:	79.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-29	Feet below surface:	79.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-28	Feet below surface:	79.13
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-27	Feet below surface:	79.19
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-26	Feet below surface:	79.33
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-25	Feet below surface:	79.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-24	Feet below surface:	79.07
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1990-05-23	Feet below surface:	78.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-22	Feet below surface:	75.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-21	Feet below surface:	71.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-20	Feet below surface:	71.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-19	Feet below surface:	71.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-18	Feet below surface:	71.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-17	Feet below surface:	71.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-16	Feet below surface:	71.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-15	Feet below surface:	71.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-14	Feet below surface:	71.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-13	Feet below surface:	71.68
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-12	Feet below surface:	71.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-11	Feet below surface:	71.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-10	Feet below surface:	71.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-09	Feet below surface:	71.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-08	Feet below surface:	71.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-07	Feet below surface:	71.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-06	Feet below surface:	71.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-05	Feet below surface:	71.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-04	Feet below surface:	71.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-03	Feet below surface:	71.22
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1990-05-02	Feet below surface:	71.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-05-01	Feet below surface:	71.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-30	Feet below surface:	71.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-29	Feet below surface:	72.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-28	Feet below surface:	72.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-27	Feet below surface:	72.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-26	Feet below surface:	72.96
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-25	Feet below surface:	73.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-24	Feet below surface:	73.51
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-23	Feet below surface:	73.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-22	Feet below surface:	73.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-21	Feet below surface:	74.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-20	Feet below surface:	74.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-19	Feet below surface:	74.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-18	Feet below surface:	74.16
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-17	Feet below surface:	73.73
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-16	Feet below surface:	73.21
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-15	Feet below surface:	73.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-14	Feet below surface:	73.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-13	Feet below surface:	74.13
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-12	Feet below surface:	74.46
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1990-04-11	Feet below surface:	74.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-10	Feet below surface:	74.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-09	Feet below surface:	74.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-08	Feet below surface:	74.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-07	Feet below surface:	74.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-06	Feet below surface:	74.54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-05	Feet below surface:	74.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-04	Feet below surface:	74.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-03	Feet below surface:	73.83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-02	Feet below surface:	71.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-04-01	Feet below surface:	67.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-31	Feet below surface:	67.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-30	Feet below surface:	67.66
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-29	Feet below surface:	67.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-28	Feet below surface:	67.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-27	Feet below surface:	68.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-26	Feet below surface:	68.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-25	Feet below surface:	68.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-24	Feet below surface:	68.68
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-23	Feet below surface:	69.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-22	Feet below surface:	69.31
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1990-03-21	Feet below surface:	69.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-20	Feet below surface:	70.15
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-19	Feet below surface:	70.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-18	Feet below surface:	70.96
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-17	Feet below surface:	70.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-16	Feet below surface:	70.23
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-15	Feet below surface:	70.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-14	Feet below surface:	70.57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-13	Feet below surface:	71.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-12	Feet below surface:	71.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-11	Feet below surface:	72.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-10	Feet below surface:	72.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-09	Feet below surface:	73.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-08	Feet below surface:	73.83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-07	Feet below surface:	74.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-06	Feet below surface:	74.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-05	Feet below surface:	75.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-04	Feet below surface:	75.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-03	Feet below surface:	75.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-02	Feet below surface:	76.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-01	Feet below surface:	76.33
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1990-02-28	Feet below surface:	76.41
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-27	Feet below surface:	76.19
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-26	Feet below surface:	75.54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-25	Feet below surface:	75.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-24	Feet below surface:	75.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-23	Feet below surface:	75.68
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-22	Feet below surface:	75.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-21	Feet below surface:	76.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-20	Feet below surface:	76.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-19	Feet below surface:	76.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-18	Feet below surface:	76.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-17	Feet below surface:	75.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-16	Feet below surface:	75.96
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-15	Feet below surface:	76.45
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-14	Feet below surface:	76.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-13	Feet below surface:	76.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-12	Feet below surface:	77.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-11	Feet below surface:	77.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-10	Feet below surface:	77.47
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-09	Feet below surface:	77.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-08	Feet below surface:	77.90
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1990-02-07	Feet below surface:	78.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-06	Feet below surface:	78.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-05	Feet below surface:	79.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-04	Feet below surface:	79.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-03	Feet below surface:	79.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-02	Feet below surface:	79.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-02-01	Feet below surface:	79.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1989-03-27	Feet below surface:	93.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-03-19	Feet below surface:	95
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: OR Radon

Radon Test Results

Zipcode	Num Tests	Maximum	Minimum	Average	# > 4 pCi/L
97504	60	6	0.2	1.3	3

Federal EPA Radon Zone for JACKSON County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for JACKSON COUNTY, OR

Number of sites tested: 23

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.970 pCi/L	100%	0%	0%
Basement	1.880 pCi/L	78%	22%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory Data
Source: Oregon Geospatial Enterprise Office
Telephone: 503-378-2166

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Data
Source: Department of Water Resources
Telephone: 503-986-0843

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Locations
Source: Department of Geology and Mineral Industries
Telephone: 971-673-1540
A listing of oil and gas well locations in the state.

RADON

State Database: OR Radon
Source: Oregon Health Services
Telephone: 503-731-4272
Radon Levels in Orgeon

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Underground Storage Tank Program
Facility Summary Report

For Facility 7496 - HILLCREST CORP DBA HILLCREST ORCHARD

General Information

Facility ID: 7496
Phone Number: (503)773-1487
Current Cert No:
Facility: HILLCREST CORP DBA HILLCREST ORCHARD
Training Date:
Facility Contact: JUDSON M PARSONS, SUPERINTENDENT
Address: 3285 HILLCREST RD
Group Or Area:
Training Exempt: N
City, State, Zip: MEDFORD,OR 97501
Last TCR: 1/1/1900
LUST Facility: NO
County: JACKSON
Region: WR

No Records Found

No Tank Details Records Found

No Contact Records Found

No PMT Records Found

No LUST Records Found

No Tank Summary Records Found

APPENDIX 4

Well Search

Well Report Query Results

GPS points, where available are at the far right of the table. Click link to view on map

Township: 37 S, Range: 1 W, Sections: 21,22,27,28

Well Log	Details	T-R-S/ QQ-Q	Taxlot	Street of Well	Owner	Company	Special Standards	Well Type	First Water	Completed Depth	Static Water Level	Yield	Completed Date	Received Date	Bonded Constructor	Startcard	Well Id #	New	Abandon	Deepen	Alteration	Conversion	Domestic	Irrigation	Community	Livestock	Industrial	Injection	Thermal	Dewatering	Piezometer	Latitude/ Longitude
JACK 30747	Details	37.00S-1.00W-28 NW-NE		2660 HILLCREST ROAD		ROGUE VALLEY COUNTRY CLUB 2660 HILLCREST RD MEDFORD OR 97504		W	122.00	400.00	22.0	8.0	02/05/1991	04/25/1991	CORDONIER, JERRY	22235		✓						✓									
JACK 31488	Details	37.00S-1.00W-27 -	1400	4325 BARNETT ROAD	BARNUM, BUD 4325 BARNETT RD MEDFORD OR 97504			W	250.00	585.00	250.0	0.0	03/10/1992	04/03/1992	MEDINA JR, JOAQUIN MEDINA WELL DRILLING	32278				✓			✓									
JACK 31489	Details	37.00S-1.00W-27 -	1400	4325 BARNETT ROAD	BARNUM, BUD 4325 BARNETT RD MEDFORD OR 97504			W	66.00	202.00	60.0	15.0	03/11/1992	04/03/1992	MEDINA JR, JOAQUIN MEDINA WELL DRILLING	32279		✓					✓									
JACK 31505	Details	37.00S-1.00W-27 -	701	709 N PHOENIX ROAD		ROGUE VALLEY TENNIS CLUB 709 N PHOENIX RD MEDFORD OR 97501		W	0.00	0.00	0.0			04/09/1992	CORDONIER, JERRY	38624			✓				✓									
JACK 33443	Details	37.00S-1.00W-22 SW-NW	400		HAGLE, W D 4199 RACHEL WAY MEDFORD OR 97504			W	136.00	263.00	134.0	25.0	06/21/1994	12/20/1994	BOETTCHER, JACK N	49992		✓					✓									
JACK 11798	Details	37.00S-1.00W-21 -	100	LONE PINE ROAD	STALLER, MICHAEL	STALLER, TEENA PO BOX 43 ASHLAND OR 97520		W	226.00	475.00	180.0	0.0	05/10/1988	07/05/1988	STUDEBAKER, JOHN	94		✓					✓									
JACK 11799	Details	37.00S-1.00W-21 NE-NW		3426 LONE PINE	REED, BOB 1306 BROOKDALE MEDFORD OR 97504			W	83.00	100.00	42.0	60.0	06/02/1988	07/05/1988	CORDONIER, JERRY	84		✓					✓									
JACK 11800	Details	37.00S-1.00W-21 NE-NW			PERDUE, CHARLES 3544 LONE PINE ROAD MEDFORD OR 97501			W	60.00	122.00	60.0	5.0	12/05/1978	12/07/1978	MARTINSON, JEROME W MARTINSON WELL DRILLING					✓			✓									
JACK 11801	Details	37.00S-1.00W-21 SW-NE			AKRLIN, HANS 4325 COREY ROAD MEDFORD OR 97501			W	55.00	60.00	6.0	50.0	07/07/1971	07/22/1971	MCCLANAHAN, GEORGE			✓					✓									
JACK 11802	Details	37.00S-1.00W-21 -		1632 THATCHER LANE		GOLF HOLDING CO PO BOX 427 MEDFORD OR 97501		W	0.00	435.00	48.0	2.0	07/26/1967	08/02/1967	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓									
JACK 11803	Details	37.00S-1.00W-21 NW-NE	100	3458 EDGEVALE, MEDFORD	STALLER, MICHAEL	STALLER, TEEN PO BOX 43 ASHLAND OR 97520		W	40.00	240.00	3.0	10.0	08/30/1988	09/29/1988	STUDEBAKER, JOHN	7628		✓					✓									
JACK 11804	Details	37.00S-1.00W-21 -			HARTWEIN, GEORGE 53 MACE STREET MEDFORD OR 97501			W	0.00	186.00	35.0	30.0	05/18/1966	05/31/1966	SMITH, WILLIAM C			✓					✓									
JACK 11805	Details	37.00S-1.00W-21 -			LOWMAN, J A 1033 INGRID MEDFORD OR 97501			W	0.00	300.00	6.0	3.0	02/07/1966	02/11/1966	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓									
JACK 11806	Details	37.00S-1.00W-21 -			LOWMAN, J A 1033 INGRID MEDFORD OR 97501			W	0.00	0.00	0.0		01/18/1966	01/26/1966	CHITWOOD, P A CRATER WELL DRILLING INC				✓													
JACK 11807	Details	37.00S-1.00W-21 -			CHISUM, CHARLES RT 3 BOX 121 MEDFORD OR 97501			W	0.00	80.00	7.0	12.0	09/25/1965	11/01/1965	SMITH, WILLIAM C			✓					✓									
JACK 11808	Details	37.00S-1.00W-21 -			NISTLER, JAMES 406 W MAIN STREET MEDFORD OR 97501			W	0.00	120.00	43.0	6.0	06/22/1965	07/07/1965	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓									
JACK 11809	Details	37.00S-1.00W-21 -NW			LOGAN, GORDON RT 1 BOX 571 TALENT OR 97540			W	0.00	132.00	24.0	20.0	10/31/1964	11/20/1964	SHULTS, M D SHULTS BROS. WELL DRILLING			✓					✓									
JACK 11810	Details	37.00S-1.00W-21 -			KENNEDY, JACK 1417 JOHNSON MEDFORD OR 97501			W	0.00	248.00	23.0	3.0	02/24/1964	03/02/1964	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓									
JACK 11811	Details	37.00S-1.00W-21 -			MINTON, EARL RT 3 BOX 123 MEDFORD OR 97501			W	0.00	156.00	35.0	30.0	05/09/1962	05/14/1962	GRIBBLE, VIRGLE			✓					✓									
JACK 11812	Details	37.00S-1.00W-21 -			PMIT, DALE 3232 LONE PINE ROAD MEDFORD OR 97501			W	0.00	160.00	35.0	3.0	06/21/1962	03/01/1962	MAJORS, M E			✓					✓									
JACK 11813	Details	37.00S-1.00W-21 -		PIERCE SUBDIVISION LOT 5 BLOCK 5	REYNOLDS, ROBERT 1516 OREGON AVE MEDFORD OR 97501			W	0.00	120.00	35.0	7.0	04/28/1960	05/10/1960	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓									
JACK 11814	Details	37.00S-1.00W-21 -			MCOUAT, ANDREW	MCOUAT, DOROTHY 612 PIERCE ROAD MEDFORD OR 97501		W	0.00	350.00	30.0	6.0	10/01/1957	10/11/1957	DEISTER, RAY			✓					✓									
JACK 11816	Details	37.00S-1.00W-22 -	1200	2219 ROSS LN	FROHREICH, EDWARD 2219 ROSS LN MEDFORD OR 97501			W	77.00	147.00	12.0	18.0	09/22/1988	02/15/1989	MEDINA, JOAQUIN JR	7791		✓					✓									
JACK 11817	Details	37.00S-1.00W-22 -		5480 HILLCREST	SANDERSON, GLEN 5480 HILLCREST ROAD			W	110.00	207.00	110.0	25.0	10/20/1987	11/06/1987	MEDINA, JOAQUIN JR					✓			✓									

				ROAD	MEDFORD OR 97504																																	
JACK 11818	Details	37.00S-1.00W-22 -			ROTH, OTTO RT 3 BOX 169 M MEDFORD OR 97501			W	0.00	427.00	270.0	0.0	04/03/1968	05/07/1968	MILKOWSKI, WAYNE J GRIBBLE WELL DRILLING			✓					✓													
JACK 11819	Details	37.00S-1.00W-22 -		SKYCREST LOT 30	PAULSON, G WM 3565 OLD STAGE ROAD MEDFORD OR 97501			W	0.00	200.00	71.0	19.0	10/24/1967	10/27/1967	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓													
JACK 11820	Details	37.00S-1.00W-22 -		SKYCREST LOT 32	BAKER, FRED 1214 W MAIN MEDFORD OR 97501			W	0.00	160.00	65.0	12.0	10/20/1967	10/20/1967	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓													
JACK 11821	Details	37.00S-1.00W-22 SW-SE			BARNUM, DR RT 3 BOX 164 MEDFORD OR 97501			W	0.00	286.00	0.0		09/19/1967	09/22/1967	MCCLANAHAN, GEORGE			✓					✓													
JACK 11822	Details	37.00S-1.00W-22 -		SKYCREST ESTATES	WHALIN, DONALD 1117 E MAIN MEDFORD OR 97501			W	0.00	295.00	63.0	5.0	09/26/1966	10/12/1966	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓													
JACK 11823	Details	37.00S-1.00W-22 SW-SE			WIMBERLY, BUD PO BOX 98 MEDFORD OR 97501			W	0.00	146.00	34.0	8.0	06/21/1966	06/27/1966	MCCLANAHAN, GEORGE			✓					✓													
JACK 11824	Details	37.00S-1.00W-22 -			VANDYKE, FRANK RT 3 BOX 163 MEDFORD OR 97501			W	0.00	395.00	188.0	5.0	08/05/1963	08/27/1963	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓													
JACK 11825	Details	37.00S-1.00W-22 -			GUETZLAFE, THEODORE J 4195 RACHEL WAY MEDFORD OR 97501			W	0.00	346.00	0.0		07/19/1962	07/27/1962	BOETTCHER, JACK N					✓			✓													
JACK 11826	Details	37.00S-1.00W-22 SE-SW		HILLCREST HTS, LOT 1 BLK 1		HILLCREST HEIGHTS CO MEDFORD OR		W		239.00	60.0	30.0	04/24/1959	09/16/1959	DEISTER, RAY DEISTER WELL DRILLING			✓					✓													
JACK 11827	Details	37.00S-1.00W-22 SW-SE		HILLCREST HTS, LOT 7 BLK 2		HILLCREST HEIGHT CO MEDFORD OR		W		282.00	95.0	6.5	09/22/1958	09/22/1958	DEISTER, RAY DEISTER WELL DRILLING			✓					✓													
JACK 11828	Details	37.00S-1.00W-22 -		HILLCREST HTS, LOT 2 BLK 2	ROOT, ROBERT MEDFORD OR			W		300.00	130.0	10.0	11/20/1957	01/03/1958	DEISTER, RAY DEISTER WELL DRILLING CO			✓					✓													
JACK 11829	Details	37.00S-1.00W-22 SE-SW		HILLCREST HTS, LOT 2 BLK 2	ROOT, ROBERT MEDFORD OR			W		490.00	140.0	2.0	11/06/1957	01/03/1958	DEISTER, RAY DEISTER WELL DRILLING			✓					✓													
JACK 11942	Details	37.00S-1.00W-27 -NE	1100	AROUND 3900 CHERRY LANE	MAHAR, MIKE 1014 NORTH RIVERSIDE MEDFORD OR 97501			W	71.00	242.00	65.0	4.0	10/10/1989	11/01/1989	MEDINA, JOAQUIN JR	16607		✓					✓													
JACK 11943	Details	37.00S-1.00W-27 -NE	401	4193 CHERRY LANE	MAY, SARAH 4193 CHERRY LANE MEDFORD OR 97501			W	87.00	120.00	38.0	14.0	08/02/1988	09/08/1988	BOETTCHER, JACK N	1072					✓		✓													
JACK 11944	Details	37.00S-1.00W-27 -			STURGILL, CLYDE RT 3 BOX 160 B MEDFORD OR 97501			W	80.00	286.00	0.0	10.0	04/22/1957	05/06/1957	BOETTCHER, JACK N			✓					✓													
JACK 11945	Details	37.00S-1.00W-27 -	400	4199 RACHEL WAY	HAGLE, BILL 4199 RACHEL WAY MEDFORD OR 97504			W	220.00	332.00	110.0	3.0	04/11/1988	04/29/1988	MEDINA, JOAQUIN JR	3914		✓					✓													
JACK 11946	Details	37.00S-1.00W-27 -	400	4199 RACHEL WAY	HAGLE, BILL 4199 RACHEL WAY MEDFORD OR 97504			W	188.00	312.00	101.0	2.0	04/06/1988	04/29/1988	MEDINA, JOAQUIN JR	3911		✓					✓													
JACK 11948	Details	37.00S-1.00W-27 NW-NE	600	4165 CHERRY LN	DELROSSO, GARY 4165 CHERRY LN MEDFORD OR			W	109.00	146.00	96.0	15.0	01/03/1986	01/29/1986	MARTINSON, RONALD JEROME MARTINSON WELL DRILLING			✓					✓													
JACK 11949	Details	37.00S-1.00W-27 NE-NE	600	4165 CHERRY LANE	DENNIS, PHILL 4165 CHERRY LANE MEDFORD OR			W	131.00	240.00	60.0	1.0	01/27/1985	02/25/1985				✓					✓													
JACK 11950 Groundwater Info	Details	37.00S-1.00W-27 SE-NW	902	741 N PHOENIX RD	HUTCHINS, BOB 741 N PHOENIX RD MEDFORD OR 97501			W	331.00	331.00	49.0		01/10/1985	01/28/1985	MARTINSON, RONALD JEROME MARTINSON WELL DRILLING			✓					✓												42.3206, -122.8087	
JACK 11951	Details	37.00S-1.00W-27 NW-SE		499 N PHOENIX ROAD	FACCIUTO, DAVID 1821 ORCHARD HOME DRIVE MEDFORD OR 97501			W	192.00	260.00	5.0	10.0	04/09/1983	04/29/1983	MILKOWSKI, SIG					✓			✓													
JACK 11952 Groundwater Info	Details	37.00S-1.00W-27 NE-SW	902	741 N PHOENIX RD	HUTCHINS, ROBERT	HUTCHINS, MARYLIN 741 N PHOENIX RD MEDFORD OR 97501		W	147.00	540.00	100.0	0.0	01/15/1982	02/10/1982	MILKOWSKI, SIG			✓					✓												42.3216, -122.8104	
JACK 11953	Details	37.00S-1.00W-27 -	600		DENNIS, PHILIP 152 OXFORD PLACE MEDFORD OR			W	142.00	421.00	110.0	0.0	07/15/1982	08/03/1982	STUDEBAKER, JOHN			✓					✓													
JACK 11956	Details	37.00S-1.00W-27 NE-SW	1602	765 N PHOENIX RD	SPRAGUE, NANCY 765 N PHOENIX RD MEDFORD OR			W	53.00	123.00	40.0	6.0	05/19/1981	05/29/1981	MARTINSON, RONALD JEROME MARTINSON WELL DRILLING			✓					✓													
JACK 11957	Details	37.00S-1.00W-27 SE-SW			PITT, LANCE 4300 E BARNETT ROAD MEDFORD OR 97501			W	38.00	308.00	26.0	7.0	04/10/1980	05/06/1980	STUDEBAKER, JOHN			✓					✓													
JACK 11958	Details	37.00S-1.00W-27 SW-SW			BARNUM, BUD 3976 1/2 S PACIFIC HWY PHOENIX OR 97535			W	68.00	267.00	60.0	3.0	02/03/1979	02/14/1979	STUDEBAKER, JOHN			✓					✓													
JACK 11959	Details	37.00S-1.00W-27 SW-SE			REUM, RICHARD 3100 ALAMEDA ST MEDFORD OR 97501			W	63.00	340.00	29.0	12.0	11/13/1978	11/20/1978	MILKOWSKI, SIG			✓					✓													
JACK 11960	Details	37.00S-1.00W-27 NE-NE	1900	N PHOENIX & HILLCREST	TRAUTMAN, JERRY 747 HIGHLAND #10 MEDFORD OR 97501			W	146.00	372.00	19.0	1.0	09/23/1978	09/26/1978	CORDONIER, JERRY K ARTESIAN WELL DRILLING			✓					✓													

JACK 11961	Details	37.00S-1.00W-27 -		709 N PHOENIX		ROGUE VALLEY TENNIS CLUB LTD PO BOX 687 MEDFORD OR 97501		W	111.00	260.00	23.0	2.0	09/13/1978	09/28/1978	CHITWOOD, WAYNE P CRATER WELL DRILLING					✓			✓													
JACK 11962	Details	37.00S-1.00W-27 -NW			MARLEGA, RICHARD 498 N PHOENIX ROAD MEDFORD OR 97501			W	101.00	144.00	50.0	20.0	05/16/1978	05/22/1978	MARTINSON, RONALD JEROME MARTINSON WELL DRILLING			✓					✓													
JACK 11963	Details	37.00S-1.00W-27 -			EVANS, JERRY 4240 CHERRY LANE MEDFORD OR 97501			W	246.00	400.00	106.0	0.0	01/20/1977	01/25/1977	MILKOWSKI, WAYNE J GRIBBLE WELL DRILLING			✓					✓													
JACK 11964	Details	37.00S-1.00W-27 -			BONNTON, DAVID 46650 CRATER LAKE HWY MEDFORD OR 97501			W	22.00	700.00	22.0	2.0	12/23/1976	12/06/1976	CHITWOOD, CHARLES CRATER WELL DRILLING					✓			✓													
JACK 11965	Details	37.00S-1.00W-27 -			BOULTON, DAVID 4665 CRATER LAKE HWY MEDFORD OR 97501			W	27.00	760.00	22.0	1.0	11/17/1976	12/06/1976	CHITWOOD, CHARLES CRATER WELL DRILLING			✓					✓													
JACK 11966	Details	37.00S-1.00W-27 -			HOLMES, JOHN R H PO BOX 712 MEDFORD OR 97501			W	64.00	300.00	28.0	22.0	05/25/1976	05/28/1976	CHITWOOD, CHARLES CRATER WELL DRILLING			✓					✓													
JACK 11967	Details	37.00S-1.00W-27 -			SPRAGUE, NANCY 433 GANGNES TALENT OR 97540			W	180.00	500.00	6.0	5.0	04/27/1976	05/03/1976	MILKOWSKI, WAYNE J GRIBBLE WELL DRILLING			✓					✓													
JACK 11968	Details	37.00S-1.00W-27 -			DELORME, DR ROBERT 4575 CHERRY LANE MEDFORD OR 97501			W	182.00	445.00	37.0	7.0	09/18/1973	09/27/1973	CHITWOOD, CHARLES CRATER WELL DRILLING			✓					✓													
JACK 11969	Details	37.00S-1.00W-27 -		CHERRY LANE	ALLEY, THOMAS 4305 CHERRY LANE MEDFORD OR 97501			W	240.00	350.00	236.0	3.0	09/22/1975	10/01/1975	CHITWOOD, CHARLES CRATER WELL DRILLING					✓			✓													
JACK 11970	Details	37.00S-1.00W-27 -			WICKMAN, ROBERT M 4303 CHERRY LANE MEDFORD OR 97501			W	132.00	350.00	86.0	0.0	10/15/1975	10/17/1975	PARR, GLENN L			✓					✓													
JACK 11974	Details	37.00S-1.00W-27 -		CHERRY LANE	ALLEY, THOMAS J N GRIFFIN CRK ROAD MEDFORD OR 97501			W	0.00	300.00	75.0	4.0	03/19/1969	03/31/1969	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓													
JACK 11975	Details	37.00S-1.00W-27 -			DODGE, MRS B L 495 NORTH PHOENIX ROAD MEDFORD OR 97501			W	0.00	252.00	0.0	5.0	01/02/1969	02/03/1969	MILKOWSKI, WAYNE J GRIBBLE WELL DRILLING					✓			✓													
JACK 11976	Details	37.00S-1.00W-27 -		CHERRY LANE	GISH, JAMES L RT 3 BOX 167 A MEDFORD OR 97501			W	0.00	200.00	48.0	150.0	05/02/1968	05/07/1968	CHITWOOD, P A CRATER WELL DRILLING INC					✓			✓													
JACK 11977	Details	37.00S-1.00W-27 -			CURL, C W 47 EASTWOOD DRIVE MEDFORD OR 97501			W	0.00	220.00	102.0	8.0	06/26/1967	06/30/1967	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓													
JACK 11978	Details	37.00S-1.00W-27 -			DICKERSON, GORDON 2909 GLAMEDA MEDFORD OR 97501			W	0.00	280.00	80.0	5.0	06/30/1967	08/01/1967	ROBERTSON, FREDERICK J FRED ROBERTSON WELL DRILLING			✓					✓													
JACK 11979	Details	37.00S-1.00W-27 -			SCHEEL, LOREN E RT 3 BOX 169 MEDFORD OR 97501			W		0.00			11/09/1967	11/14/1967	CHITWOOD, P A CRATER WELL DRILLING INC				✓																	
JACK 11980	Details	37.00S-1.00W-27 -			SCHEEL, LOREN E RT 3 BOX 169 C MEDFORD OR 97501			W		0.00			11/07/1967	11/14/1967	CHITWOOD, P A CRATER WELL DRILLING INC				✓																	
JACK 11981	Details	37.00S-1.00W-27 -			PITTS, LANSE 224 W 6TH STREET MEDFORD OR 97501			W	0.00	100.00	27.0	6.0	08/22/1966	09/06/1966	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓													
JACK 11982	Details	37.00S-1.00W-27 -		CHERRY LANE	STOOP, JIM PO BOX 891 GRANTS PASS OR 97526			W	0.00	295.00	63.0	5.0	08/04/1966	08/29/1966	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓													
JACK 11983	Details	37.00S-1.00W-27 NE-NW		CHERRY LN	SCHEEL, LOREN E RT 3 BOX 169 C CHERRY LANE MEDFORD OR 97501			W		200.00	85.0	6.5	05/17/1965	05/20/1965	HOWLETT, ULVERT VANCE HOWLETT'S WELL DR			✓					✓													
JACK 11984	Details	37.00S-1.00W-27 -		CHERRY LANE	KEES, MAJOR ELZY CHERRY LANE MEDFORD OR 97501			W	0.00	240.00	60.0	6.0	07/15/1965	09/23/1965	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓													
JACK 11985	Details	37.00S-1.00W-27 -			ROTH, OTTO 540 EASTWOOD MEDFORD OR 97501			W	0.00	227.00	110.0	28.0	03/02/1965	03/08/1965	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓													
JACK 11986	Details	37.00S-1.00W-27 -			GROVER, FRANK 1045 SOUTH RIVERSIDE DRIVE MEDFORD OR 97501			W	0.00	110.00	68.0	20.0	01/01/1965	01/07/1965	SMITH, WILLIAM C			✓					✓													
JACK 11987	Details	37.00S-1.00W-27 -			CHITWOOD, P A RT 3 BOX 168 MEDFORD OR 97501			W	0.00	522.00	56.0	8.0	09/28/1964	11/12/1964	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓													
JACK 11988	Details	37.00S-1.00W-27 -			CLAY, DR A L 34 PORTLAND AVE MEDFORD OR 97501			W	0.00	250.00	165.0	20.0	11/20/1964	12/21/1964	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓													
JACK 11989	Details	37.00S-1.00W-27 -			DAVIS, ELI 4632 N PACIFIC HWY CENTRAL POINT OR 97502			W	0.00	90.00	50.0	10.0	11/18/1964	11/24/1964	ROBERTSON, FREDERICK J FRED ROBERTSON WELL DRILLING			✓					✓													

JACK_11990	Details	37.00S-1.00W-27 -			SAFLEY, WAYNE PHOENIX-HILLCREST ROAD MEDFORD OR 97501			W	0.00	580.00	68.0	0.0	10/16/1964	10/22/1964	CHITWOOD, P A CRATER WELL DRILLING INC					✓			✓														
JACK_11991	Details	37.00S-1.00W-27 -			CLAY, DR AL 34 PORTLAND AVE MEDFORD OR 97501			W	0.00	450.00	240.0	4.0	06/20/1963	06/28/1963	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓														
JACK_11992	Details	37.00S-1.00W-27 -			GROVER, FRANK RT 3 BOX 160-133 MEDFORD OR 97501			W	0.00	300.00	37.0	8.0	10/31/1963	11/12/1963	SMITH, WILLIAM C			✓					✓														
JACK_11993	Details	37.00S-1.00W-27 -				CHERRY LANE PARK GOLF CLUB INC.		W	0.00	210.00	0.0		06/16/1962	06/29/1962	GRIBBLE, VIRGLE			✓					✓														
JACK_11994	Details	37.00S-1.00W-27 -				CHERRY LANE PARK GOLF CLUB INC.		W	0.00	225.00	0.0		06/08/1962	06/29/1962	GRIBBLE, VIRGLE			✓					✓														
JACK_11995	Details	37.00S-1.00W-27 -			PIERCE, A C BOX 99 PIERCE HEIGHTS MEDFORD OR 97501			W	0.00	240.00	100.0	150.0	04/28/1962	05/14/1962	MAJORS, M E			✓							✓												
JACK_11996	Details	37.00S-1.00W-27 -			CHITWARD, PENN A 3061 CRATER LAKE AVE MEDFORD OR 97501			W	0.00	415.00	60.0	12.0	06/30/1961	07/19/1961	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓														
JACK_11997	Details	37.00S-1.00W-27 -			MACKENZIE, GORDON 104 WEST MAIN MEDFORD OR 97501			W	0.00	400.00	65.0	0.0	11/08/1961	12/01/1961	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓														
JACK_11998	Details	37.00S-1.00W-27 -			STURGILL, CLYDE RT 3 BOX 168A MEDFORD OR 97501			W	0.00	150.00	40.0	20.0	07/29/1961	08/30/1981	BOETTCHER, JACK N			✓					✓														
JACK_11999	Details	37.00S-1.00W-27 SW-SW			ALDRICH, CLIFFORD M 4425 JACKSONVILLE HWY MEDFORD OR 97501			W	0.00	550.00	0.0		07/02/1961	07/10/1961	MAJORS, M E			✓					✓														
JACK_12000	Details	37.00S-1.00W-27 -			PIERCE, ARCHIE			W	0.00	124.00	50.0	20.0	06/15/1961	07/06/1961	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓														
JACK_12001	Details	37.00S-1.00W-27 -			PIERCE, ARCHIE			W	0.00	325.00	20.0	10.0	06/10/1961	07/08/1961	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓														
JACK_12003	Details	37.00S-1.00W-27 -			PIERCE, ARCHIE			W	0.00	193.00	21.0	30.0	06/12/1961	05/08/1962	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓														
JACK_12004	Details	37.00S-1.00W-27 -			KEENEY, ROBERT J			W	0.00	379.00	90.0	5.0	02/24/1961	03/06/1961	DEISTER, RAY			✓					✓														
JACK_12005	Details	37.00S-1.00W-27 -			CHERRY LN (600' N OF)	THOMAS, MR GEO RT 3 BOX 169 B MEDFORD OR		W	0.00	501.00	200.0	1.0	09/27/1960	09/15/1960	DEISTER, RAY			✓					✓														
JACK_12006	Details	37.00S-1.00W-27 -				COOK, RALPH L		W	0.00	83.00	14.0	80.0	08/16/1960	08/16/1960	GRIBBLE, VIRGLE			✓					✓														
JACK_12007	Details	37.00S-1.00W-27 SW-SW				TAYLOR, AUDREY E		W	0.00	285.00	0.0	13.0	10/04/1960	10/18/1960	BOETTCHER, JACK N			✓					✓														
JACK_12008	Details	37.00S-1.00W-27 -				PIERCE, A C		W	0.00	372.00	105.0	20.0	12/15/1959	04/21/1960	CHITWOOD, P A CRATER WELL DRILLING INC					✓			✓														
JACK_12009	Details	37.00S-1.00W-27 -				PIERCE, A C		W	0.00	325.00	75.0	33.0	08/15/1959	09/02/1959	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓														
JACK_12010	Details	37.00S-1.00W-27 -				SCOFIELD, R D ROUTE 3 BOX 169 - B6 MEDFORD OR		W		275.00	275.0	3.0	08/20/1959	09/21/1959	GOFF BROTHERS					✓																
JACK_12011	Details	37.00S-1.00W-27 NW-NW			BEL AIR HEIGHTS SUBDIVISION LOT 6, BLK 2	PIERCE, A C BOX 99 PIERCE HEIGHTS MEDFORD OR 97501		W	0.00	280.00	100.0	25.0	04/10/1959	04/24/1959	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓														
JACK_12012	Details	37.00S-1.00W-27 -			CHERRY LANE PARK	COOK, RALPH L RT 3 BOX 174 MEDFORD OR 97501		W	0.00	323.00	70.0	4.0	06/19/1959	06/23/1959	GRIBBLE, VIRGLE			✓					✓														
JACK_12013	Details	37.00S-1.00W-27 NW-NW			BEL AIR HEIGHTS SUBDIVISION LOT 6 BLK 1	PIERCE, A C BOX 99 PIERCE HEIGHTS MEDFORD OR 97501		W	0.00	323.00	40.0	8.0	07/31/1959	08/07/1959	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓														
JACK_12014	Details	37.00S-1.00W-27 -NW				PIERCE, A C BOX 99 PIERCE HEIGHTS MEDFORD OR 97501		W	0.00	280.00	100.0	25.0	04/11/1959	07/01/1959	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓														
JACK_12015	Details	37.00S-1.00W-27 NW-NW				PIERCE, A C PIERCE HEIGHTS BOX 99 MEDFORD OR 97501		W	0.00	553.00	78.0	7.0	03/06/1959	03/24/1959	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓														
JACK_12016	Details	37.00S-1.00W-27 -				PIERCE, A C MEDFORD OR 97501		W	0.00	197.00	75.0	12.0	10/13/1958	01/05/1959	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓														
JACK_12017	Details	37.00S-1.00W-27 -				PIERCE, MR ARCHIE		W	0.00	232.00	74.0	20.0	05/08/1958	07/28/1958	DEISTER, RAY			✓					✓														
JACK_12018	Details	37.00S-1.00W-27 -				PIERCE, MR ARCHIE		W	0.00	375.00	80.0	2.0	05/01/1958	07/26/1958	DEISTER, RAY			✓					✓														
JACK_12019	Details	37.00S-1.00W-27 -			FAIR OAKS ORCHARD TRACTS LOT 1- 10	COOK, RALPH RT 3 BOX 174 MEDFORD OR 97501		W	0.00	324.00	12.0	5.0	08/01/1957	08/13/1957	BOETTCHER, JACK N			✓					✓														
JACK_12020	Details	37.00S-1.00W-27 SW-SW			CREST BROOK ORCHARD TRACTS	GRAY, WILLIAM C 1957 KINGS HWY MEDFORD OR 97501		W	0.00	60.00	7.0	30.0	06/07/1957	06/19/1957	BOETTCHER, JACK N			✓					✓														
JACK_12021	Details	37.00S-1.00W-27 -				BOULTON, DAVID BOX 779 JACKSONVILLE OR 97530		W	61.00	200.00	31.0	2.0	07/15/1971	07/19/1971	PARR, GLENN L			✓					✓														
JACK_12022	Details	37.00S-1.00W-28 -SE				HOADLEY, MR RAY	HOADLEY, MRS RAY RT 3 BOX 183 E	W	0.00	150.00	14.0	7.0	06/29/1966	10/26/1966	BOETTCHER, JACK N					✓			✓														

						MEDFORD OR 97501																																	
JACK_12023	Details	37.00S-1.00W-28 -SE		100 FT NORTH OF BARNETT ROAD	CLYMER, GLENN RT 3 BOX 186 D BARNETT ROAD MEDFORD OR 97501			W	0.00	156.00	12.0	20.0	01/30/1961	03/06/1961	DEISTER, RAY			✓					✓															
JACK_12024	Details	37.00S-1.00W-28 SW-SE			BOHM, F R RT 3 BOX 1803 MEDFORD OR 97501			W	0.00	60.00	10.0	3.0	09/03/1957	10/16/1957	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓															
JACK_34841	Details	37.00S-1.00W-21 -	700	SIERRA DRIVE-LAST HOUSE	PHILLIPS, HARVEY PO BOX 96 EAGLE POINT OR 97524			W	50.00	104.00	17.0	8.0	01/14/1981	01/29/1981	MARTINSON, RONALD JEROME MARTINSON WELL DRILLING			✓					✓															
JACK_34852	Details	37.00S-1.00W-27 SE-NW	500	483 N PHOENIX ROAD		CRYSTAL SPRINGS PACKING CO. 327 S FIR ST MEDFORD OR 97501		W	0.00	240.00	24.0	23.0	04/17/1986	05/21/1986	MILKOWSKI, SIG			✓					✓															
JACK_34853	Details	37.00S-1.00W-27 -			BOLTON, DAVID 711 NORTH PHOENIX RD MEDFORD OR 97501			W	470.00	515.00	22.0	4.0	04/16/1973	04/18/1973	PARR, GLENN L			✓					✓															
JACK_34854	Details	37.00S-1.00W-27 -			FRANK, REV WARREN P 726 ROYAL MEDFORD OR 97501			W	0.00	220.00	80.0	6.0	10/08/1969	10/15/1969	CHITWOOD, P A CRATER WELL DRILLING INC			✓					✓															
JACK_34856	Details	37.00S-1.00W-27 -			BRANNON, JAMES T PO BOX 471 MEDFORD OR 97501			W	85.00	203.00	33.0	4.0	11/09/1971	11/12/1971	MARTINSON, JEROME W MARTINSON WELL DRILLING					✓			✓															
JACK_34857	Details	37.00S-1.00W-27 NW-SE			SMITH, BENTON 306 CRATER LAKE AVE MEDFORD OR 97501			W	90.00	235.00	0.0	20.0	05/22/1956	07/18/1956	DEISTER, RAY			✓					✓															
JACK_50311	Details	37.00S-1.00W-27 SW-SW		PHOENIX & GARNET SW CORNER		ALBERTSONS INC. 250 PARK CENTER BLVD BOISE ID 83726		M	20.00	25.00	17.0		05/07/1996	05/31/1996	MCINNIS, GREG GEO TECH EXPLORATIONS	81676		✓																			
JACK_50312	Details	37.00S-1.00W-27 SW-SW		PHOENIX & BERNETT SW CORNER		ALBERTSONS INC. 250 PARK CENTER BLVD BOISE ID 83726		M	20.00	25.00	17.0		05/07/1996	05/31/1996	MCINNIS, GREG GEO TECH EXPLORATIONS	81675		✓																			
JACK_50313	Details	37.00S-1.00W-27 SW-SW		PHONIX & BARNETT SW CORNER		ALBERTSONS INC. 250 PARK CENTER BLVD BOISE ID 83726		G		20.00	20.0		05/08/1996	05/31/1996				✓																			
JACK_50314	Details	37.00S-1.00W-27 SW-SW		PHOENIX & BARNETT SW CORNER		ALBERTSONS INC. 250 PARK CENTER BLVD BOISE ID 83726		G		20.00			05/08/1996	05/31/1996				✓																			
JACK_50317	Details	37.00S-1.00W-27 SW-SW		PHOENIX & BARNETT SW CORNER		ALBERTSONS INC. 250 PARK CENTER BLVD BOISE ID 83726		G		20.00			05/08/1996	05/31/1996				✓																			
JACK_51383	Details	37.00S-1.00W-22 SW-NW	400	4199 RACHEL WAY	HAGLE, W D 4199 RACHEL WAY MEDFORD OR 97501			W	135.00	268.00	133.0	30.0	07/18/1997	09/03/1997	BOETTCHER, JACK N ROGUE VALLEY DRILLING	87316	7297	✓					✓															
JACK_51706	Details	37.00S-1.00W-21 -	700	1175 BROOKDALE	JOHNSON, CLAYTON & YVONN 1762 E MC ANDREWS J MEDFORD OR 97504			W									6155																			
JACK_51932	Details	37.00S-1.00W-21 NE-SE	200	EAST MCANDREWS RD		CITY OF MEDFORD 411 W 8TH MEDFORD OR 97501		G		40.00			10/04/1997	10/22/1997				✓																			
JACK_52081	Details	37.00S-1.00W-28 SW-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			01/08/1998	02/02/1998				✓	✓																			
JACK_53484	Details	37.00S-1.00W-21 SE-NE	1300	1614 EDGEVALE		BILLS BACKHOE 145 S GRAPE MEDFORD OR 97501		W		0.00			08/11/1999	09/14/1999	MEDINA JR, JOAQUIN MEDINA WELL DRILLING	119615			✓				✓															
JACK_53662	Details	37.00S-1.00W-27 SW-SW		920 N PHOENIX RD		ALBERTSON'S INC 250 PARK CENTER BLVD BOISE ID 83726		G		20.00			01/06/2000	02/01/2000				✓																			
JACK_53663	Details	37.00S-1.00W-27 SW-SW		920 N PHOENIX RD		ALBERTSON'S INC 250 PARKCENTER BLVD BOISE ID 83726		G		15.00			01/06/2000	02/01/2000				✓																			
JACK_54930	Details	37.00S-1.00W-28 SE-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			07/26/2001	09/11/2001				✓	✓																			
JACK_54931	Details	37.00S-1.00W-28 SE-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			07/26/2001	09/11/2001				✓	✓																			
JACK_54932	Details	37.00S-1.00W-28 SE-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			07/26/2001	09/11/2001				✓	✓																			
JACK_54933	Details	37.00S-1.00W-28 SE-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			07/26/2001	09/11/2001				✓	✓																			
JACK_54934	Details	37.00S-1.00W-28 SE-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			07/26/2001	09/11/2001				✓	✓																			
JACK_54935	Details	37.00S-1.00W-28 SE-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			07/26/2001	09/11/2001				✓	✓																			
JACK_54936	Details	37.00S-1.00W-28 SE-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			07/27/2001	09/11/2001				✓	✓																			
JACK_54937	Details	37.00S-1.00W-28 SE-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			07/27/2001	09/11/2001				✓	✓																			

JACK_54938	Details	37.00S-1.00W-28 SE-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			07/27/2001	09/11/2001				✓	✓																
JACK_54939	Details	37.00S-1.00W-28 SE-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			07/27/2001	09/11/2001				✓	✓																
JACK_54940	Details	37.00S-1.00W-28 SE-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			07/27/2001	09/11/2001				✓	✓																
JACK_54941	Details	37.00S-1.00W-28 SE-SW		2825 E BARNETT RD		ROGUE VALLEY MEDICAL CENTER 2825 E BARNETT RD MEDFORD OR 97504		G		0.00			07/27/2001	09/11/2001				✓	✓																
JACK_55433	Details	37.00S-1.00W-21 SE-NE	200	E MCANDREWS RD; ROAD EXTENSION PROJECT; NEAR LONE PINE		CITY OF MEDFORD; JOHNNY CAT INC. G C PO BOX 89 JACKSONVILLE OR 97530	✓	G		0.00				06/06/2002					✓															
JACK_56046	Details	37.00S-1.00W-21 NW-NE		MCANDREWS AND FOOTHILL RD		CITY OF MEDFORD 411 W 8TH MEDFORD OR 97501		G		0.00			11/23/2002	12/23/2002				✓	✓																
JACK_56047	Details	37.00S-1.00W-21 NW-NE		MCANDREWS AND FOOTHILL RD		CITY OF MEDFORD 411 W 8TH MEDFORD OR 97501		G		0.00			11/23/2002	12/23/2002				✓	✓																
JACK_56048	Details	37.00S-1.00W-21 NW-NE		MCANDREWS AND FOOTHILL RD		CITY OF MEDFORD 411 W 8TH MEDFORD OR 97501		G		0.00			11/23/2002	12/23/2002				✓	✓																
JACK_56049	Details	37.00S-1.00W-21 NW-NE		MCANDREWS AND FOOTHILL RD		CITY OF MEDFORD 411 W 8TH MEDFORD OR 97501		G		0.00			11/23/2002	12/23/2002				✓	✓																
JACK_56050	Details	37.00S-1.00W-21 NW-NE		MCANDREWS AND FOOTHILL RD		CITY OF MEDFORD 411 W 8TH MEDFORD OR 97501		G		0.00			11/23/2002	12/23/2002				✓	✓																
JACK_56307	Details	37.00S-1.00W-27 SW-SW	1602	765 N PHOENIX RD	GODDARD, FRANK 4501 COAL MINE RD MEDFORD OR 97504			W		700.00	21.0	3.0	08/11/2003	09/04/2003	MILKOWSKI, SIG GRIBBLE WELL DRILLING, INC.	157796	65425				✓			✓											42.3197, -122.8103
JACK_58448	Details	37.00S-1.00W-22 SW-SW	400	4199 RACHEL WAY, MEDFORD		FIRST CHARTED 725 N 5TH ST JACKSONVILLE OR 97530		W		0.00			06/02/2007	07/05/2007	MILKOWSKI, BRAD GRIBBLE WELL DRILLING	190898			✓			✓											
JACK_58449	Details	37.00S-1.00W-22 SW-SW	400	4199 RACHEL WAY, MEDFORD		FIRST CHARTER 725 N 5TH ST SUITE 200 JACKSONVILLE OR 97530		W		0.00			06/02/2007	07/05/2007	MILKOWSKI, BRAD GRIBBLE WELL DRILLING	190897			✓			✓											42.2045, -122.4886
JACK_58708	Details	37.00S-1.00W-27 SW-SW	600	4165 CHERRY LANE	DELROSSO, GARY 200.5 MORAPOSSA TERRACE MEDFORD OR 97504			W		0.00			01/30/2008	03/03/2008	MILKOWSKI, BRAD GRIBBLE WELL DRILLING	194071			✓			✓											
JACK_58709	Details	37.00S-1.00W-27 SW-SW	600	4165 CHERRY LANE	DELROSSO, GARY 200.5 MORAPOSSA TERRACE MEDFORD OR 97504			W		0.00			01/29/2008	03/03/2008	MILKOWSKI, BRAD GRIBBLE WELL DRILLING	194070			✓			✓											
JACK_61162 Exempt Use Map	Details	37.00S-1.00W-21 NE-NE	333	1220 CARINO LANE		BANK OF THE CASCADES 1220 CORONA AVE MEDFORD OR 97035		M		50.00			04/12/2012	05/16/2012	VAN BERGEN, STEVE HARD CORE DRILLING INC	1016235	104718	✓													✓		42.3417, -122.8198
JACK_61163	Details	37.00S-1.00W-21 NE-NE	333	1220 CARINO LANE		BANK OF THE CASCADES 1220 CORONA AVE MEDFORD OR 97504		G		0.00			04/11/2012	05/16/2012				✓	✓																
JACK_61164	Details	37.00S-1.00W-21 NE-NE	333	LA STRADA CENTER		BANK OF THE CASCADES 1220 CORONA AVE MEDFORD OR 97504		G		0.00			04/12/2012	05/16/2012				✓	✓																
JACK_61165	Details	37.00S-1.00W-21 NE-NE	333	1220 CARINO LANE		BANK OF THE CASCADES 1220 CORONA AVE MEDFORD OR 97504		G		0.00			04/13/2012	05/16/2012				✓	✓																
JACK_61166	Details	37.00S-1.00W-21 NE-NE	333	LA STRADA CENTER		BANK OF THE CASCADES 1220 CORONA AVE MEDFORD OR 97504		G		0.00			04/13/2012	05/16/2012				✓	✓																
JACK_61167	Details	37.00S-1.00W-21 NE-NE	333	1220 CARINO LANE		BANK OF THE CASCADES 1220 CORONA AVE MEDFORD OR 97504		G		0.00			04/14/2012	05/16/2012				✓	✓																
JACK_61168	Details	37.00S-1.00W-21 NE-NE	333	LA STRADA CENTER		BANK OF THE CASCADES 1220 CORONA AVE MEDFORD OR 97504		G		0.00			04/14/2012	05/16/2012				✓	✓																
JACK_61634 Exempt Use Map	Details	37.00S-1.00W-27 NE-NE	2100	4130 CHERRY LANE, MEDFORD OREGON 97504	DAVIS, DR. ADAM / REGINA 4130 CHERRY LANE MEDFORD OR 97504			W	120.00	465.00	130.0	12.0	11/12/2013	11/12/2013	NEWMAN, GARY SOUTHERN OREGON WELL DRILLING INC	1021669	113577	✓						✓									42.3260, -122.8036
JACK_62391 Exempt Use Map	Details	37.00S-1.00W-27 -	100	4585 AERIAL HEIGHTS DR. MEDFORD, OR 97504	RAVASSIPOUR, DARREN	AH ROAD LLC 2888 CRESCENT AVE EUGENE OR 97408		W	427.00	700.00	274.0	0.8	09/28/2015	10/28/2015	GILL, KEVIN D CLOUSER DRILLING INC	1028289	119574	✓						✓									42.3308, -122.7980
JACK_62525 Exempt Use Map	Details	37.00S-1.00W-27 NE-NE	100	4585 AERIAL HEIGHTS DR. MEDFORD, OR 97504	RAVASSIPOUR, DARREN	AH ROAD LLC 2888 CRESCENT AVE EUGENE OR 97408		W	322.00	700.00	213.0	1.5	01/28/2016	02/09/2016	GILL, KEVIN D CLOUSER DRILLING INC	1029184	120660	✓						✓									42.3294, -122.7968
JACK_63342	Details	37.00S-1.00W-28 SE-SW	109	2650 SISKIYOU BLVD. MEDFORD OR.	POWELL, MARK	ASANTE ROUGE REGIONAL MEDICAL CENTER 2650 SISKIYOU BLVD MEDFORD OR 97504		G	16.00	20.00	15.0		02/26/2018	03/06/2018				✓	✓														42.3195, -122.8299
JACK_63343	Details	37.00S-1.00W-28 SE-SW	109	2650 SISKIYOU BLVD MEDFORD OR	POWELL, MARK	ASANTE ROUGE REGIONAL MEDICAL CENTER 2650 SISKIYOU BLVD MEDFORD OR 97501		G		20.00			02/26/2018	03/06/2018				✓	✓														42.3195, -122.8292

JACK_63344	Details	37.00S-1.00W-28 SE-SW	109	2650 SISKIYOU BLVD MEDFORD OR	POWELL, MARK	ASANTE ROUGE REGIONAL MEDICAL CENTER 2650 SISKIYOU BLVD MEDFORD OR 97501		G	17.00	25.00	15.0		02/27/2018	03/06/2018				✓	✓																		42.3193, -122.8295
JACK_63345	Details	37.00S-1.00W-28 SE-SW	109	2650 SISKIYOU BLVD MEDFORD OR	POWELL, MARK	ASANTE ROUGE REGIONAL MEDICAL CENTER 2650 SISKIYOU BLVD MEDFORD OR 97501		G	16.00	20.00	15.0		02/27/2018	03/06/2018				✓	✓																		42.3191, -122.8299
JACK_63346	Details	37.00S-1.00W-28 SE-SW	109	2650 SISKIYOU BLVD MEDFORD OR	POWELL, MARK	ASANTE ROUGE REGIONAL MEDICAL CENTER 2650 SISKIYOU BLVD MEDFORD OR 97501		G	17.00	20.00	16.0		02/27/2018	03/06/2018				✓	✓																		42.3191, -122.8291
JACK_63764	Details	37.00S-1.00W-22 NE-SW	216	6001 E MCANDREWS RD MEDFORD, OR 97504		CITY OF MEDFORD 200 S IVY ST MEDFORD OR 97504		G		25.00			06/07/2018	04/18/2019				✓	✓																		42.3364, -122.8066
JACK_63765	Details	37.00S-1.00W-22 NE-SW	216	6001 E MCANDREWS RD MEDFORD, OR 97504		CITY OF MEDFORD 200 S IVY ST MEDFORD OR 97504		G		20.00			06/07/2018	04/18/2019				✓	✓																		42.3367, -122.8068
JACK_63766	Details	37.00S-1.00W-22 NE-SW	216	6001 E MCANDREWS RD MEDFORD, OR 97504		CITY OF MEDFORD 200 S IVY ST MEDFORD OR 97504		G		24.00			06/07/2018	04/18/2019				✓	✓																		42.3369, -122.8069
JACK_63767	Details	37.00S-1.00W-22 NW-SE	216	6001 E MCANDREWS RD MEDFORD, OR 97504		CITY OF MEDFORD 200 S IVY ST MEDFORD OR 97504		G		20.00			06/08/2018	04/18/2019				✓	✓																		42.3357, -122.8058
JACK_64224	Details	37.00S-1.00W-21 SW-NE	1500	1343-895 FOOTHILL RD, MEDFORD, OR 97504		CITY OF MEDFORD PUBLIC WORKS 200 S IVY ST MEDFORD OR 97501		G		20.00			10/17/2019	11/14/2019				✓	✓																		42.3388, -122.8233
JACK_64225	Details	37.00S-1.00W-21 SW-SE	102	SLIGHTLY NORTHWEST OF HILLCREST RD & FOOTHILL RD INTERSECTION		CITY OF MEDFORD PUBLIC WORKS 200 S IVY ST MEDFORD OR 97501		G		20.00			10/17/2019	11/14/2019				✓	✓																		42.3312, -122.8236
JACK_64226	Details	37.00S-1.00W-21 NW-NE	1100	SOUTHWEST OF E MCANDREWS RD & FOOTHILL RD INTERSECTION		CITY OF MEDFORD PUBLIC WORKS 200 S IVY ST MEDFORD OR 97501		G		20.00			10/18/2019	11/14/2019				✓	✓																		42.3428, -122.8233
JACK_64227	Details	37.00S-1.00W-21 NW-NE	ROW	1849-1751 FOOTHILL RD, MEDFORD, OR 97504		CITY OF MEDFORD PUBLIC WORKS 200 S IVY ST MEDFORD OR 97501		G		20.00			10/19/2019	11/14/2019				✓	✓																		42.3439, -122.8230
JACK_64228	Details	37.00S-1.00W-21 NW-NE	ROW	1622-1748 FOOTHILL RD, MEDFORD, OR 97504		CITY OF MEDFORD PUBLIC WORKS 200 S IVY ST MEDFORD OR 97501		G		20.00			10/19/2019	11/14/2019				✓	✓																		42.3428, -122.8230
JACK_64265	Details	37.00S-1.00W-28 SE-SW	401	2650 SISKIYOU BLVD.	REHDER, JASON	ASANTE ROGUE REGIONAL MEDICAL CENTER 2825 E BARNETT ROAD MEDFORD OR 97504		G		25.00			12/16/2019	01/07/2020				✓	✓																		42.3185, -122.8297
JACK_64266	Details	37.00S-1.00W-28 SE-SW	401	2650 SISKIYOU BLVD.	REHDER, JASON	ASANTE ROGUE REGIONAL MEDICAL CENTER 2825 E BARNETT ROAD MEDFORD OR 97504		G		24.00			12/17/2019	01/08/2020				✓	✓																		42.3185, -122.8302
JACK_64267	Details	37.00S-1.00W-28 SE-SW	109	2650 SISKIYOU BLVD.	REHDER, JASON	ASANTE ROGUE REGIONAL MEDICAL CENTER 2825 E BARNETT ROAD MEDFORD OR 97504		G		21.50			12/17/2019	01/08/2020				✓	✓																		42.3188, -122.8302
JACK_64268	Details	37.00S-1.00W-28 SE-SW	109	2650 SISKIYOU BLVD.	REHDER, JASON	ASANTE ROGUE REGIONAL MEDICAL CENTER 2825 E BARNETT ROAD MEDFORD OR 97504		G		19.00			12/17/2019	01/08/2020				✓	✓																		42.3191, -122.8304
JACK_64269	Details	37.00S-1.00W-28 SE-SW	109	2650 SISKIYOU BLVD.	REHDER, JASON	ASANTE ROGUE REGIONAL MEDICAL CENTER 2825 E BARNETT ROAD MEDFORD OR 97504		G		22.00			12/18/2019	01/08/2020				✓	✓																		42.3189, -122.8308
JACK_64270	Details	37.00S-1.00W-28 SE-SW	109	2650 SISKIYOU BLVD.	REHDER, JASON	ASANTE ROGUE REGIONAL MEDICAL CENTER 2825 E BARNETT ROAD MEDFORD OR 97504		G		20.00			12/18/2019	01/08/2020				✓	✓																		42.3193, -122.8302
JACK_64271	Details	37.00S-1.00W-28 SE-SW	109	2650 SISKIYOU BLVD.	REHDER, JASON	ASANTE ROGUE REGIONAL MEDICAL CENTER 2825 E BARNETT ROAD MEDFORD OR 97504		G	12.00	20.00			12/18/2019	01/08/2020				✓	✓																		42.3195, -122.8304
JACK_64272	Details	37.00S-1.00W-28 SE-SW	109	2650 SISKIYOU BLVD.	REHDER, JASON	ASANTE ROGUE REGIONAL MEDICAL CENTER 2825 E BARNETT ROAD MEDFORD OR 97504		G		22.00			12/16/2019	01/08/2020				✓	✓																		42.3189, -122.8298
JACK_64330	Details	37.00S-1.00W-28 SE-SW	302	692 MURPHY ROAD, MEDFORD, OR, 97504		ASANTE 2825 E. BARNETT ROAD MEDFORD OR 97504		G		15.00			02/27/2020	03/09/2020				✓	✓																		42.3185, -122.8294
JACK_64331	Details	37.00S-1.00W-28 SE-SW	302	692 MURPHY ROAD, MEDFORD, OR, 97504		ASANTE 2825 E. BARNETT ROAD MEDFORD OR 97504		G		15.00			02/27/2020	03/09/2020				✓	✓																		42.3185, -122.8294
JACK_64332	Details	37.00S-1.00W-28 SE-SW	302	692 MURPHY ROAD, MEDFORD, OR, 97504		ASANTE 2825 E. BARNETT ROAD MEDFORD OR 97504		G		15.00			02/27/2020	03/09/2020				✓	✓																		42.3185, -122.8294
JACK_64333	Details	37.00S-1.00W-28 SE-SW	302	692 MURPHY ROAD, MEDFORD, OR, 97504		ASANTE 2825 E. BARNETT ROAD MEDFORD OR 97504		G		15.00			02/27/2020	03/09/2020				✓	✓																		42.3185, -122.8294
JACK_64620	Details	37.00S-1.00W-21 SW-NE	ROW	N FOOTHILLS RD MEDFORD		SHANNON & WILSON - OWNER'S REP 3990 SW COLLINS WAY, #100 LAKE OSWEGO OR 97035		G		20.00			07/27/2020	11/10/2020				✓	✓																		42.3415, -122.8230
JACK_64621	Details	37.00S-1.00W-21 NW-NE	900	N FOOTHILLS RD MEDFORD		SHANNON & WILSON - OWNER'S REP 3990 SW COLLINS WAY, #100		G		20.00			07/27/2020	11/10/2020				✓	✓																		42.3445, -122.8229

						LAKE OSWEGO OR 97035																													
JACK_64623	Details	37.00S-1.00W-21 NW-NE	ROW	N FOOTHILLS RD MEDFORD		SHANNON & WILSON - OWNER'S REP 3990 SW COLLINS WAY, #100 LAKE OSWEGO OR 97035		G		20.00			07/30/2020	11/10/2020				✓	✓													42.3422, -122.8232
JACK_64624	Details	37.00S-1.00W-21 NW-NE	ROW	N FOOTHILLS RD MEDFORD		SHANNON & WILSON - OWNER'S REP 3990 SW COLLINS WAY, #100 LAKE OSWEGO OR 97035		G		20.00			07/30/2020	11/10/2020				✓	✓													42.3443, -122.8232
JACK_64632	Details	37.00S-1.00W-21 NW-NE	ROW	FOOTHILLS RD MEDFORD		SHANNON & WILSON - OWNER'S REP 3990 SW COLLINS WAY, #100 LAKE OSWEGO OR 97035		G		25.00			08/04/2020	11/12/2020				✓	✓													42.3435, -122.8232
JACK_64633	Details	37.00S-1.00W-21 NW-NE	1100	FOOTHILLS RD MEDFORD		SHANNON & WILSON - OWNER'S REP 3990 SW COLLINS WAY, #100 LAKE OSWEGO OR 97035		G		20.00			08/05/2020	11/12/2020				✓	✓													42.3439, -122.8243
JACK_65678	Details	37.00S-1.00W-27 NE-SE	300	4211 CONNECTION LN., MEDFORD, OREGON. 97504		MAHAR HOMES INC. 4366 CHERRY LANE MEDFORD OR 97504		W		242.00			02/06/2023	02/06/2023	NEWMAN, GARY SOUTHERN OREGON WELL DRILLING INC	1059993			✓				✓									42.3236, -122.7992

Download Data

APPENDIX 5

Sanborn Map Report

Hillcrest Development Site
3405 Hillcrest Road
Medford, OR 97504

Inquiry Number: 6924687.3
April 04, 2022

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

04/04/22

Site Name:

Hillcrest Development Site
3405 Hillcrest Road
Medford, OR 97504
EDR Inquiry # 6924687.3

Client Name:

Alpine Environmental Consultants, LLC
12208 Antioch Road
White City, OR 97503
Contact: Jonathan Williams

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Alpine Environmental Consultants, LLC were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 41FA-4E24-A6C1

PO # NA

Project Hillcrest Development Site

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results

Certification #: 41FA-4E24-A6C1

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

The Sanborn Library LLC Since 1866™

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APPENDIX 6

Historical Aerial Photographs



ALPINE ENVIRONMENTAL CONSULTANTS, LLC

AERIAL PHOTO 1939

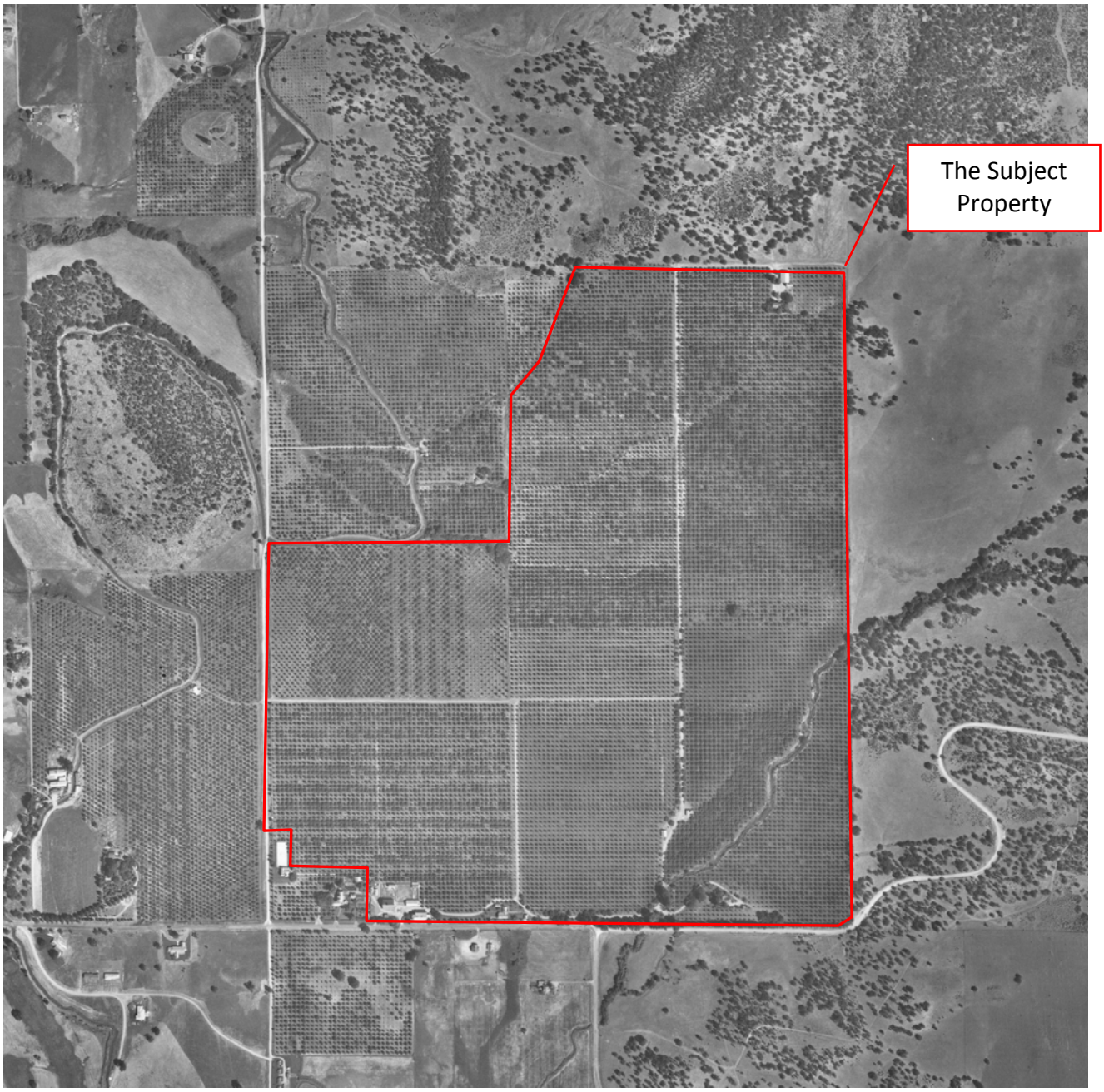
SOURCE: UNIVERSITY OF OREGON

Hillcrest Development Site

3281-3405 Hillcrest Road, Medford, Oregon 97504

Map and Taxlot 371W21D TL 101 and TL 300

and Map and Taxlot 371W22 TL 500 and TL 501



ALPINE ENVIRONMENTAL CONSULTANTS, LLC

AERIAL PHOTO 1952

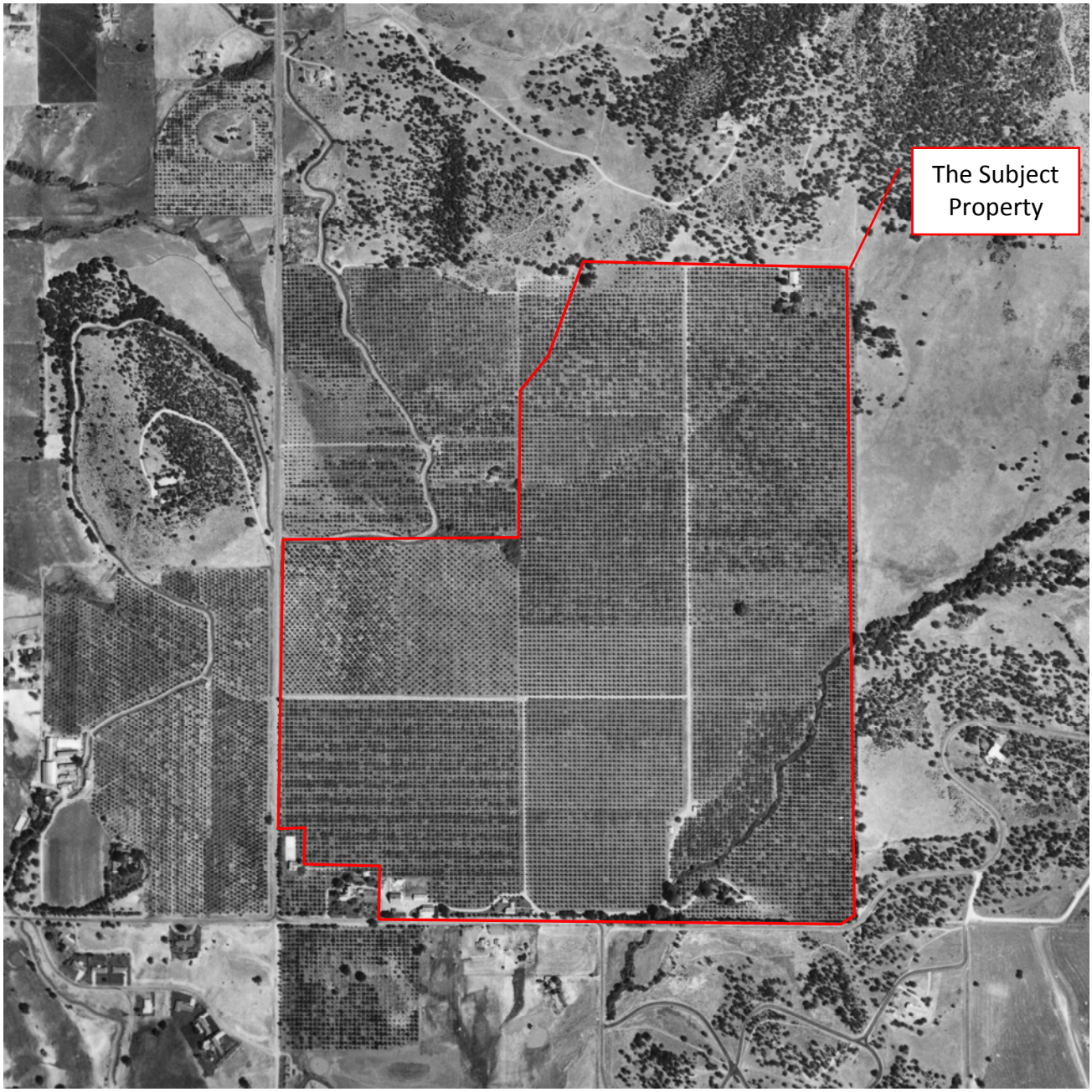
SOURCE: UNIVERSITY OF OREGON

Hillcrest Development Site

3281-3405 Hillcrest Road, Medford, Oregon 97504

Map and Taxlot 371W21D TL 101 and TL 300

and Map and Taxlot 371W22 TL 500 and TL 501



ALPINE ENVIRONMENTAL CONSULTANTS, LLC

AERIAL PHOTO 1960

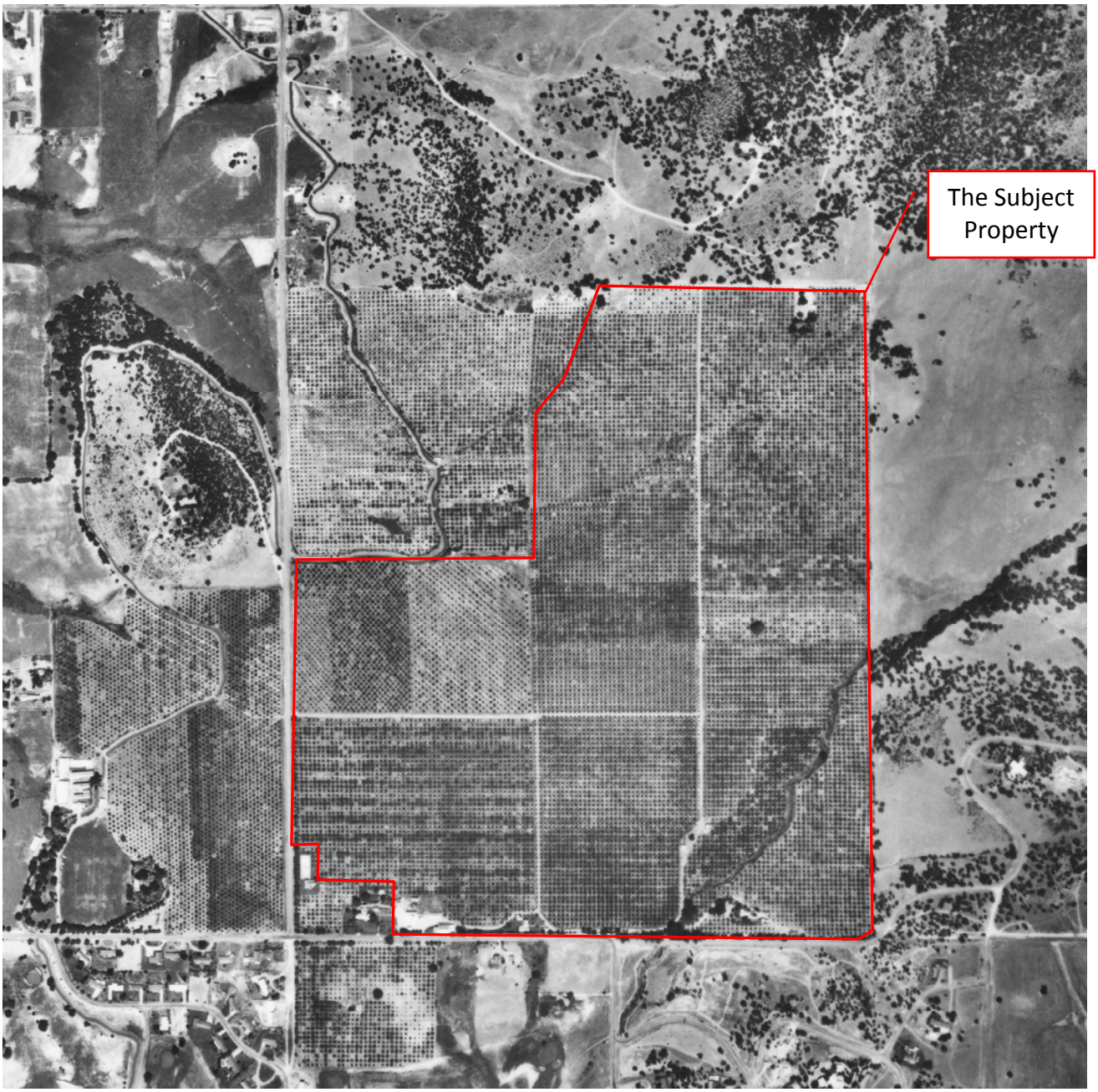
SOURCE: UNIVERSITY OF OREGON

Hillcrest Development Site

3281-3405 Hillcrest Road, Medford, Oregon 97504

Map and Taxlot 371W21D TL 101 and TL 300

and Map and Taxlot 371W22 TL 500 and TL 501



ALPINE ENVIRONMENTAL CONSULTANTS, LLC

AERIAL PHOTO 1967

SOURCE: UNIVERSITY OF OREGON

Hillcrest Development Site

3281-3405 Hillcrest Road, Medford, Oregon 97504

Map and Taxlot 371W21D TL 101 and TL 300

and Map and Taxlot 371W22 TL 500 and TL 501



ALPINE ENVIRONMENTAL CONSULTANTS, LLC

AERIAL PHOTO 1976

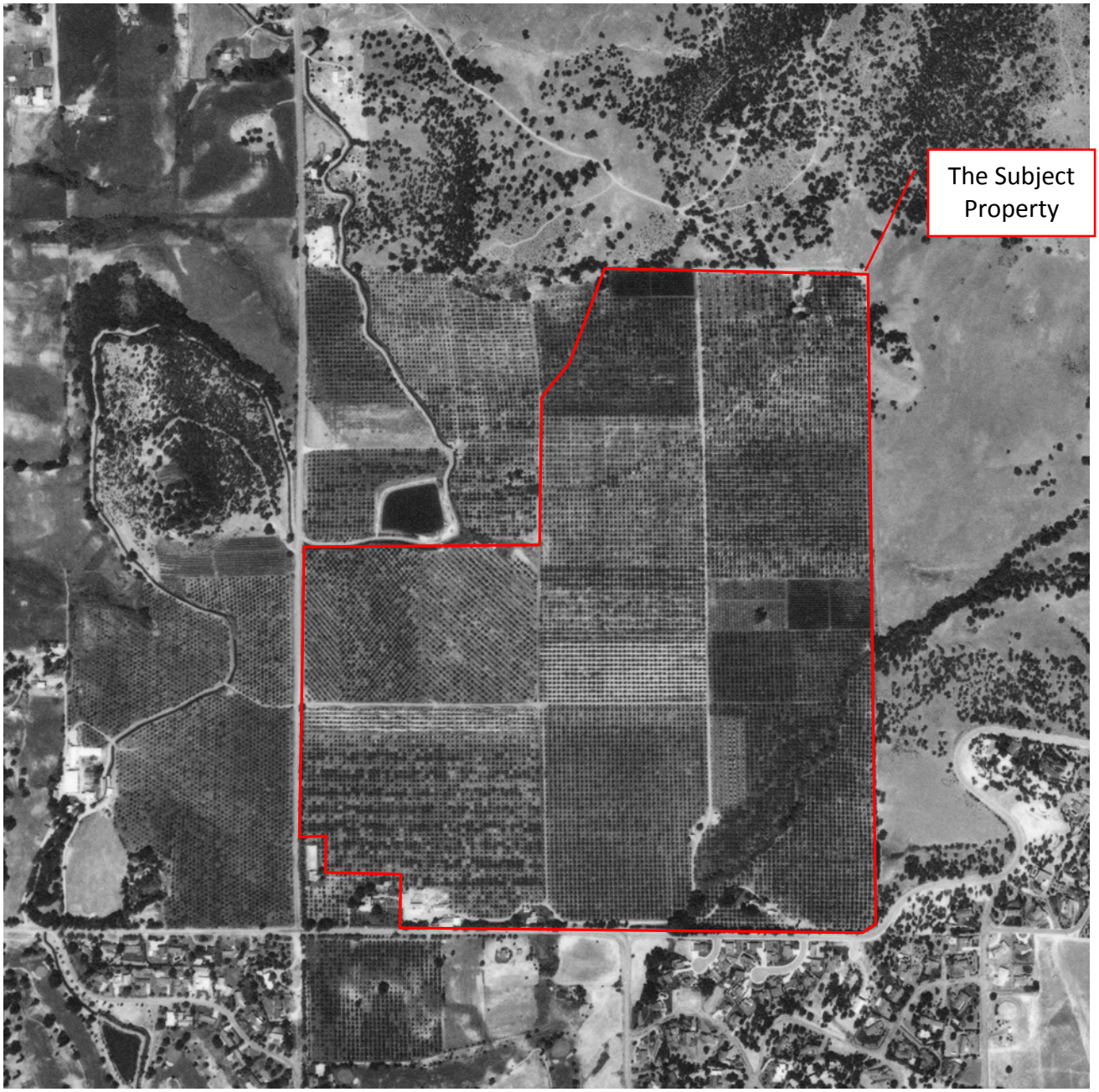
SOURCE: UNIVERSITY OF OREGON

Hillcrest Development Site

3281-3405 Hillcrest Road, Medford, Oregon 97504

Map and Taxlot 371W21D TL 101 and TL 300

and Map and Taxlot 371W22 TL 500 and TL 501



ALPINE ENVIRONMENTAL CONSULTANTS, LLC

AERIAL PHOTO 1986

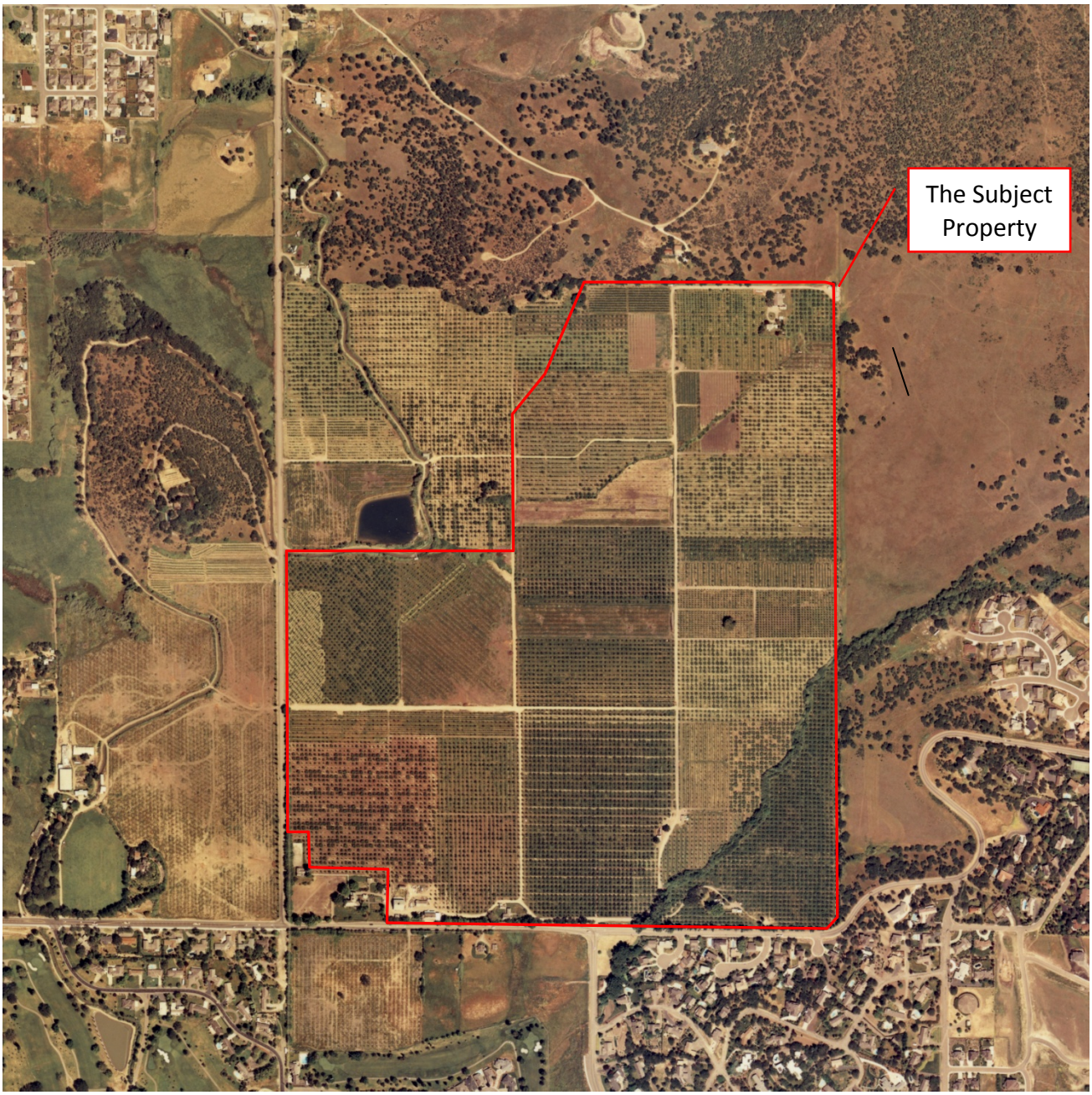
SOURCE: UNIVERSITY OF OREGON

Hillcrest Development Site

3281-3405 Hillcrest Road, Medford, Oregon 97504

Map and Taxlot 371W21D TL 101 and TL 300

and Map and Taxlot 371W22 TL 500 and TL 501



ALPINE ENVIRONMENTAL CONSULTANTS, LLC

AERIAL PHOTO 1996

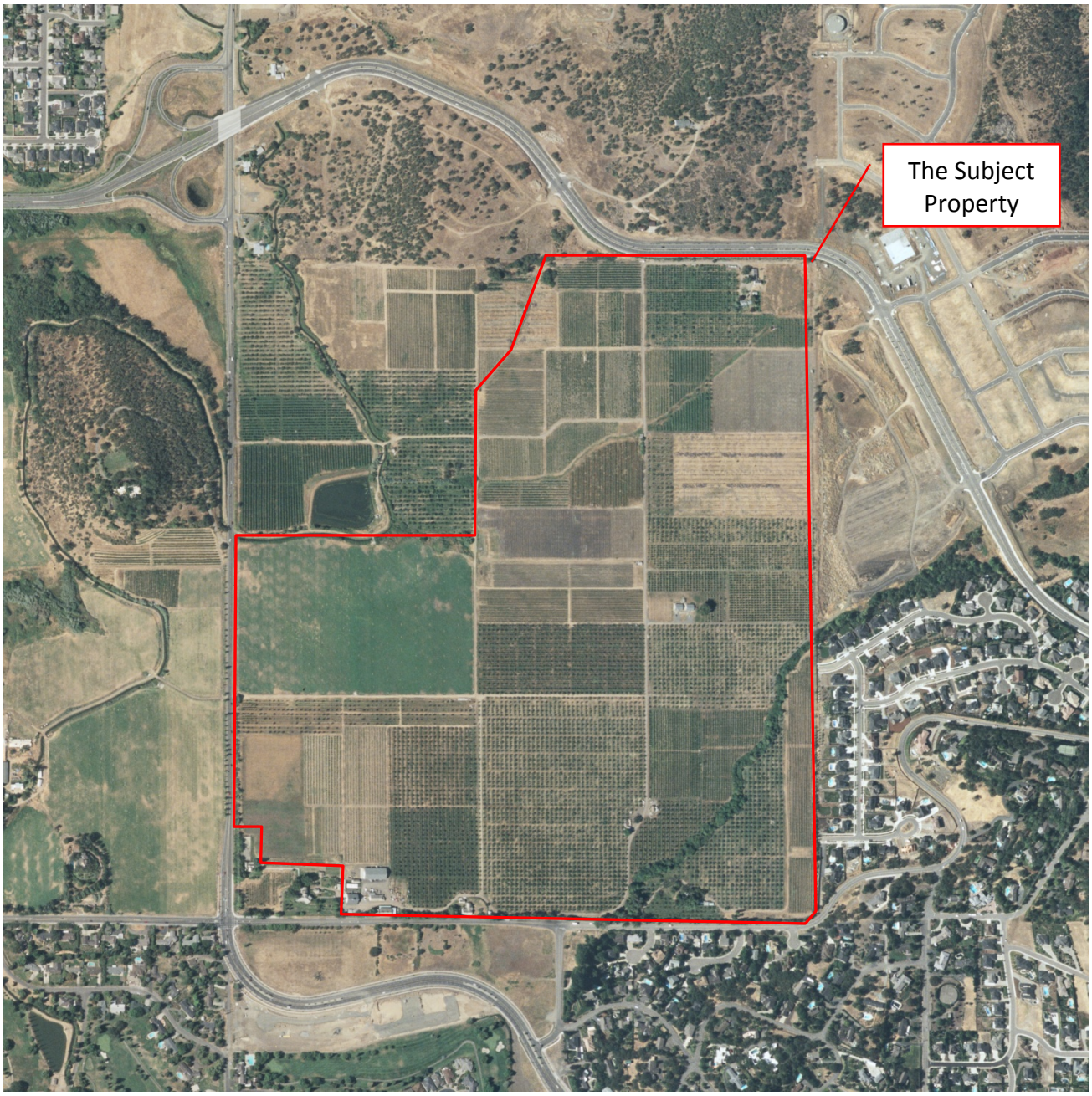
SOURCE: UNIVERSITY OF OREGON

Hillcrest Development Site

3281-3405 Hillcrest Road, Medford, Oregon 97504

Map and Taxlot 371W21D TL 101 and TL 300

and Map and Taxlot 371W22 TL 500 and TL 501



ALPINE ENVIRONMENTAL CONSULTANTS, LLC

AERIAL PHOTO 2005

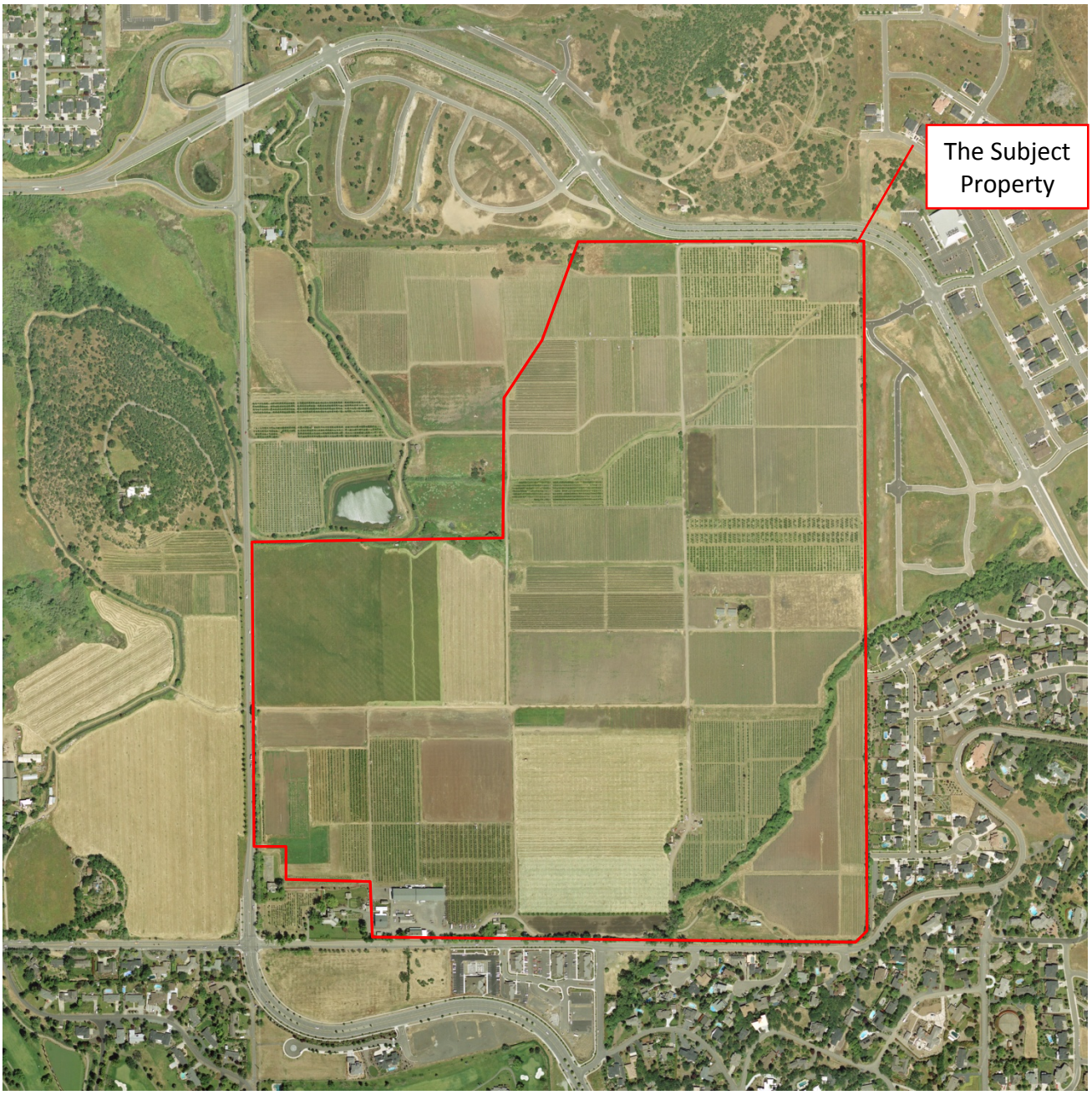
SOURCE: UNIVERSITY OF OREGON

Hillcrest Development Site

3281-3405 Hillcrest Road, Medford, Oregon 97504

Map and Taxlot 371W21D TL 101 and TL 300

and Map and Taxlot 371W22 TL 500 and TL 501



ALPINE ENVIRONMENTAL CONSULTANTS, LLC

AERIAL PHOTO 2010

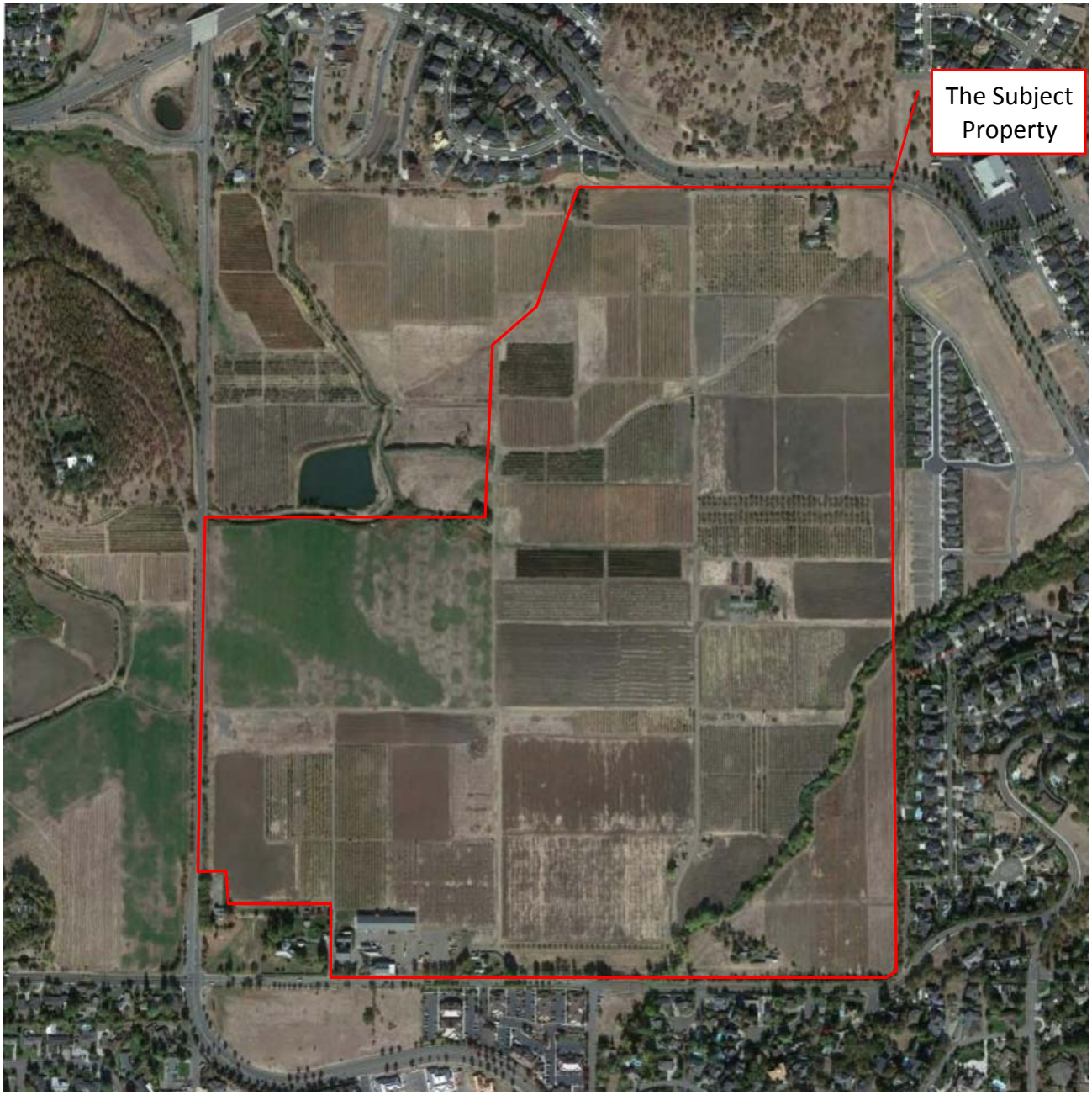
SOURCE: UNIVERSITY OF OREGON

Hillcrest Development Site

3281-3405 Hillcrest Road, Medford, Oregon 97504

Map and Taxlot 371W21D TL 101 and TL 300

and Map and Taxlot 371W22 TL 500 and TL 501



ALPINE ENVIRONMENTAL CONSULTANTS, LLC

AERIAL PHOTO 2020

SOURCE: GOOGLE EARTH

Hillcrest Development Site

3281-3405 Hillcrest Road, Medford, Oregon 97504

Map and Taxlot 371W21D TL 101 and TL 300

and Map and Taxlot 371W22 TL 500 and TL 501

APPENDIX 7

Historical City Directories

Hillcrest Development Site
3405 Hillcrest Road
Medford, OR 97504

Inquiry Number: 6924687.5
April 07, 2022

The EDR-City Directory Image Report

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by infoUSA®

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2017	☑	☑	EDR Digital Archive
2014	☑	☑	EDR Digital Archive
2010	☑	☑	EDR Digital Archive
2005	☑	☑	EDR Digital Archive
2000	☑	☑	EDR Digital Archive
1995	☑	☑	EDR Digital Archive
1992	☑	☑	EDR Digital Archive
1988	☑	☑	Polk's City Directory
1983	☑	☑	Polk's City Directory
1978	☑	☐	Polk's City Directory
1973	☐	☐	Polk's City Directory
1968	☐	☐	Polk's City Directory
1963	☐	☐	Polk's City Directory
1959	☐	☐	Polk's City Directory
1955	☐	☐	Polk's City Directory
1951	☐	☐	Polk's City Directory
1946	☐	☐	Polk's City Directory
1940	☐	☐	Polk's City Directory
1935	☐	☐	Polk's City Directory

EXECUTIVE SUMMARY

Year	*Target Street*	*Cross Street*	*Source*

FINDINGS

TARGET PROPERTY STREET

3405 Hillcrest Road
Medford, OR 97504

Year	*CD Image*	*Source*	
HILLCREST RD			
2017	pg A1	EDR Digital Archive	
2014	pg A3	EDR Digital Archive	
2010	pg A5	EDR Digital Archive	
2005	pg A7	EDR Digital Archive	
2000	pg A9	EDR Digital Archive	
1995	pg A11	EDR Digital Archive	
1992	pg A13	EDR Digital Archive	
1988	pg A15	Polk's City Directory	
1983	pg A17	Polk's City Directory	
1978	pg A19	Polk's City Directory	
1973	-	Polk's City Directory	Target and Adjoining not listed in Source
1968	-	Polk's City Directory	Target and Adjoining not listed in Source
1963	-	Polk's City Directory	Target and Adjoining not listed in Source
1959	-	Polk's City Directory	Target and Adjoining not listed in Source
1955	-	Polk's City Directory	Target and Adjoining not listed in Source
1951	-	Polk's City Directory	Target and Adjoining not listed in Source
1946	-	Polk's City Directory	Target and Adjoining not listed in Source
1940	-	Polk's City Directory	Target and Adjoining not listed in Source
1935	-	Polk's City Directory	Target and Adjoining not listed in Source

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*	
N FOOTHILL RD			
2017	pg. A2	EDR Digital Archive	
2014	pg. A4	EDR Digital Archive	
2010	pg. A6	EDR Digital Archive	
2005	pg. A8	EDR Digital Archive	
2000	pg. A10	EDR Digital Archive	
1995	pg. A12	EDR Digital Archive	
1992	pg. A14	EDR Digital Archive	
1988	pg. A16	Polk's City Directory	
1983	pg. A18	Polk's City Directory	
1978	-	Polk's City Directory	Target and Adjoining not listed in Source
1973	-	Polk's City Directory	Target and Adjoining not listed in Source
1968	-	Polk's City Directory	Target and Adjoining not listed in Source
1963	-	Polk's City Directory	Target and Adjoining not listed in Source
1959	-	Polk's City Directory	Target and Adjoining not listed in Source
1955	-	Polk's City Directory	Street not listed in Source
1951	-	Polk's City Directory	Street not listed in Source
1946	-	Polk's City Directory	Street not listed in Source
1940	-	Polk's City Directory	Street not listed in Source
1935	-	Polk's City Directory	Street not listed in Source

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HILLCREST RD 2017

3281	MILLER, WANNETTA C
3285	HILLCREST ORCHARD
	ROXYANN WINERY
3303	LIGHT, TERRY R
3345	BECKER, JENA N
3397	RAMIREZ, JOSE
3399	ADAME, DANIEL J
3820	JOHNSON, NANCY B
3850	HELFRICH, CHRISTINE
3860	REEDY, MICHAEL K
3890	OSBOURN, ARTHUR K
3900	TOWNE, NEIL A

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N FOOTHILL RD 2017

1570 REEN, DYLAN W
1640 MILLER, MARK A
1830 DUBS, ARTHUR R

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HILLCREST RD 2014

3277	OCCUPANT UNKNOWN,
3281	RODRIGUEZ, ALFONSO N
3285	HILLCREST CORPORATION
	HILLCREST ORCHARD
	ROXYANN
	ROXYANN WINERY
3303	LIGHT, TERRY R
3345	MILLER, WANNETTA C
3351	OCCUPANT UNKNOWN,
3397	RAMIREZ, JOSE
3399	MARTINEZ, GONZALEZ
3405	OCCUPANT UNKNOWN,
3810	VALK, KEITH W
3820	JOHNSON, NANCY B
3850	HELFRICH, WENDY R
3860	REEDY, MICHAEL T
3890	OSBOURN, ARTHUR K
3894	COOPER, WARREN D
3900	VANWEY, COLEEN

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N FOOTHILL RD 2014

801	RUBENSTEIN, LAURENCE Z
1570	REEN, DYLAN W
1640	OHARE, ARTHUR F
1830	DUBS, ARTHUR R
1916	DOYLE, ZACARIA A

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HILLCREST RD 2010

3277	OCCUPANT UNKNOWN,
3281	MCMAHAN, BLAINE E
3285	HILLCREST ORCHARD
3303	LIGHT, TERRY R
3345	OCCUPANT UNKNOWN,
3397	ESPINOZA, RAFAEL J
3399	MARTINEZ, FEDERICO P
3405	OCCUPANT UNKNOWN,
3810	VALK, KEITH W
3820	JOHNSON, NANCY B
3850	BLACK, CAROL M
3860	OCCUPANT UNKNOWN,
3890	OCCUPANT UNKNOWN,
3894	FLASHINSKI, LOU W
3900	COX, ROBERT W

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N FOOTHILL RD 2010

1570 REEN, WILLIAM W
1640 OCCUPANT UNKNOWN,
1830 ENCORE CARPET CLEANING
HALL, NORMAN
1916 DOYLE, ZACARIA A
1921 RIOS, ROBERT
1960 OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HILLCREST RD 2005

3277	PARSONS, JUDSON M
3281	ESCOTO, CONSUELO O
3285	HILLCREST ORCHARD
3303	MEADORS, JON H
3397	ESPINOZA, RAFAEL J
3399	JUAREZ, ANTONIO J
3405	OCCUPANT UNKNOWN,
3420	ORTIZ, G
3810	VALK, KEITH W
3820	WRIGHT, LARRY G
3850	BLACK, CAROL M
3860	OCCUPANT UNKNOWN,
3900	COX, ROBERT W

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N FOOTHILL RD 2005

801	CARPENTER, DUNBAR A
1570	REEN, WILLIAM W
1640	OHARE, ARTHUR F
1830	DDL CONSTRUCTION INC
	HALL, NORMAN
1921	RIOS, ROBERT
1960	HUIZAR, ANTONIO

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HILLCREST RD 2000

3277	PARSONS, JUDSON M
3281	ESCOTO, C
3285	PARSONS, E M
3303	MEADORS, JON
3397	ESPINOZA, RAFAEL
3399	JUAREZ, ANTONIO
3405	OCCUPANT UNKNOWN,
3420	OCCUPANT UNKNOWN,
3820	AGUIAR, GEORGE R
3860	OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N FOOTHILL RD 2000

801 CARPENTER, DUNBAR
1640 OCCUPANT UNKNOWN,
1830 ZUNDEL, P D
1921 EISENBERG, LINDA S
FOOTHILL COUNTRY STORE
1960 OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HILLCREST RD 1995

3277	OCCUPANT UNKNOWNN
3281	TOVAR, VICENTE
3285	HILLCREST ORCHARD
	PARSONS, GEORGE H
3303	MEADORS, JON
3397	ESPINOZA, RAFAEL
3399	GUITIERREZ, F
3405	PARSONS, JUDSON M
3420	SPEERS, SANDI
3820	TAYLOR, C J
3860	MARSOLINI, CHARLES JR

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N FOOTHILL RD 1995

801	CARPENTER, DUNBAR
1830	ZUNDEL, RUSSELL
1921	SCARLATA, FRANK
1960	BRUDEVOLD, TONY H

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HILLCREST RD 1992

3237 ESPINOZA, RAFAEL
3281 TOVAR, VICENTE
3285 HILLCREST ORCHARD
PARSONS, GEORGE H
3303 MEADORS, JON
3405 PARSONS, JUDSON M
3900 ROTE, FRANK C III

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N FOOTHILL RD 1992

801	CARPENTER, DUNBAR
1570	MEHLING, JOHN
1830	ZUNDEL, RUSSELL
1921	FOOTHILL CNTRY STR
	SCARLATA, FRANK

Target Street	Cross Street	Source
✓	-	Polk's City Directory

HILLCREST RD 1988

2924 Jennings G Scott ◎ 773-5938
2932 Traynor Barbara A Mrs ◎ 773-5933
2940 Thompsen Ralph ◎ 772-4843
2948 Skinner Robt A ◎ 776-4527
2956 Watson Barney T ◎ 773-4415
2964 Teasdale Jean Y Mrs ◎ 772-5070
FOOT HILL RD INTERSECTS
3281★Memadoas Jack 773-9553
3285 Hillcrest Orchards 773-1487
Pike Wm D
3303 Meadors Jon 773-9553
Baird Mark J 773-1952
3397 No Return
3399 Tovar Serefine ◎ 779-2041
3405 Parsons Judson M ◎ 773-4860
N PHEONIX RD INTERSECTS
4000 Moran M G ◎ 773-1575
PURDUE LA INTERSECTS
OXFORD WY INTERSECTS
STANFORD AV INTERSECTS

Target Street	Cross Street	Source
-	✓	Polk's City Directory

N FOOTHILL RD 1988

26

FOOTHILL RD –FROM 3400 HILLCREST RD NORTH

ZIP CODE 97504
LONE PINE RD INTERSECTS
NORMIL TER INTERSECTS
1830 Fundel Russel R ◎ 772-2417
1921★Scarlata Frank S ◎ 779-2726
1960★Hastings Wm G 779-8870

25

1830 Zundel Russell ◎ 772-2417
2380 Jahn Norman E ◎ 773-4820
2409 English Donald T ◎ 772-1113

Target Street	Cross Street	Source
✓	-	Polk's City Directory

HILLCREST RD 1983

2893★Ballard Robt D 773-2716
2895 Barnes Charles W ◎ 772-4962
2897 Verschoor Gerald J 773-3565
2908 Schroeder Neil J ◎ 772-4694
2916 Holzkamp Ronald H ◎ 779-9990
2924 Jennings G Scott ◎ 773-5938
2932 Traynor R ◎
2940 Thompsen Ralph ◎ 772-4843
2948 Sorenson Raymond M ◎ 772-5539
2956★Heller Jess E 772-4075
2964 Teasdale John J Jr ◎ 772-5070
FOOT HILL RD INTERSECTS
3281★La Brant Michl 773-1954
3285 Hillcrest Orchards 773-1487
3303★Meadors Jon
3397 Hutton Fred
3399★Tovar Serefine
3405 Parsons Judson M 773-4860
N PHEONIX RD INTERSECTS
PURDUE LA INTERSECTS
OXFORD WY INTERSECTS
STRANFORD AV INTERSECTS
3860 Marsolini Charles Jr ◎ 772-2739
3900★Wanek L Donald ◎ 779-1721
4000 Raapke John L ◎ 773-3337
4050 No Return

Target Street	Cross Street	Source
-	✓	Polk's City Directory

N FOOTHILL RD 1983

26

FOOTHILL RD —FROM 3400 HILLCREST RD NORTH

ZIP CODE 97501
NORMIL TER INTERSECTS

1640★Hecht Kelley 779-1017
2380 Jahn Norman ◎ 773-4820
2409★English Donald T ◎ 772-1113
2410 Parker C W ◎ 772-2108

Target Street	Cross Street	Source
✓	-	Polk's City Directory

HILLCREST RD 1978

HILLCREST RD—Contd

2639 North John F ◎ 772-4697
2660 Rogue Valley Country Club 772-5965
2671 Schott Robt E ◎ 772-2193
2675 Murhead Dennis ◎ 772-9948
2677 Carroll Jeffrey G ◎ 779-8590
2683 Cantrall J Delbert 779-3573
PIERCE RD INTERSECTS
2893 Perry Robt J 773-2716
2895 Barnes Charles W ◎ 772-4962
2897 Verschoor Gerald J 773-3565
2901 Picsnel D K
2908 Schroeder Neil J ◎ 772-4694
2924 Jennings G Scott ◎ 773-5938
2932 Traynor R D ◎
2940 Thompsen Ralph ◎ 772-4843
2948 Sorenson Raymond M ◎ 772-5539
2956★Weber Jon W ◎ 779-8794
2964 Teasdale John J Jr ◎ 772-5070
FOOT HILL RD INTERSECTS
3000 No Return
3285 Hillcrest Orchards
3420 Ray D ◎ 773-2312
3900 Harlow Elliott L ◎ 779-2805
4000 Raapke John L ◎ 773-3337
4050★Burket John M
4102★Munson Buck H
4400 Under Constn
4404 Lawton Claudia
4406★Ingram Gregory D 779-1367
4737 Mc Lane Dale E
5480 Sanderson Glen E ◎ 772-7429
5880 Johnson Clarence ◎ 772-9988
6000 Lingscheit L W ◎ 773-3782
6401★Robertson Robt C ◎ 779-3829
6601 No Return

APPENDIX 8

Site Reconnaissance Photographs

Photographs Taken on April 12, 2022



1. The Subject Property – Block 16 House.



4. The Subject Property – Block 16 House Garage/Shed.



2. The Subject Property – Block 16 House.



5. The Subject Property and neighboring properties – south of Block 16 House.



3. The Subject Property – Block 16 House.



6. The Subject Property and neighboring properties – east of Block 8 House.



7. The Subject Property – Block 8 House.



10. The Subject Property – Garage/Shed at the Block 8 House.



8. The Subject Property – Block 8 House.



11. The Subject Property – the Tractor Barn.



9. The Subject Property – view to the north of the Block 8 House.



12. The Subject Property – Tractor Barn interior, note de minimis staining.



13. The Subject Property – Tractor Barn interior.



16. The Subject Property – petroleum staining inside of secondary containment.



14. The Subject Property – 10,000 gallon diesel AST with secondary containment, near Tractor Barn.



17. The Subject Property – petroleum staining is de minimis, not more than approximately 2 inches deep.



15. The Subject Property – unused diesel AST, previously used for fueling wind machine generator.



18. The Subject Property – fill port for 1,000-gallon gasoline UST near the Tractor Barn.



19. The Subject Property – gasoline pump in shed by the Tractor Barn.



22. The Subject Property – the Spray House for pesticides and herbicides storage and mixing.



20. The Subject Property – diesel pump in shed by the Tractor Barn.



23. The Subject Property – chemical storage in the Spray House.



21. The Subject Property – rear of fuel dispenser shed, de minimis staining of soil.



24. The Subject Property – chemical storage in the Spray House.



25. The Subject Property – water storage for chemical mixing.



28. The Subject Property – the Duplexes.



26. The Subject Property – cleaning area at Spray House, not well house in background.



29. The Subject Property – the Duplexes.



27. The Subject Property – pressure tank and storage tank for well water used for chemical mixing.



30. The Subject Property – the Duplexes.



31. The Subject Property – the Duplexes.



34. The Subject Property and neighboring properties – view to the east from The Duplexes.



32. The Subject Property – the Duplexes.



35. The Subject Property – the Machine Shed.



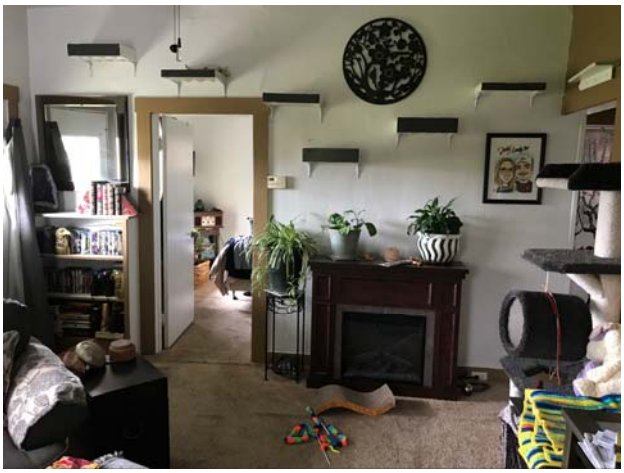
33. The Subject Property – greenhouse north of the Duplexes.



36. The Subject Property – the Machine Shed



37. The Subject Property – the Machine Shed Apartment.



40. The Subject Property – Block 1 House.



38. The Subject Property – the Machine Shed Apartment.



41. The Subject Property – Block 1 House.



39. The Subject Property – the Machine Shed Apartment.



42. The Subject Property – Shed/Garage of Block 1 House.



43. The Subject Property – Block 1 House.



46. The Subject Property – view to the north of the Machine Shed and Machine Shed Apartment.



44. The Subject Property – Heating Oil AST on west side of Block 1 House.



47. The Subject Property and neighboring properties – view to the northwest of unused 10,000-gallon diesel UST.



45. The Subject Property and neighboring properties – view to the east in front of Block 1 House, note storm drain.



48. The Subject Property – unused and empty tank on a trailer west of the Machine Shed.



49. The Subject Property – Shed adjacent to unused 10,000-gallon diesel UST.



52. The Subject Property and neighboring properties – view to the east from the northwest corner of the Subject Property.



50. The Subject Property – two pole mounted transformers west of the Machine Shed.



53. The Subject Property and neighboring properties – view to the southeast from east of the Machine Shed.



51. The Subject Property and neighboring properties – View to north of irrigation booster pump.



54. The Subject Property and neighboring properties – view to the north from near the center of the Subject Property.



55. The Subject Property and neighboring properties – view to the east from near the center of the Subject Property.



56. The Subject Property and neighboring properties – View to the south from near the center of the Subject Property.



57. The Subject Property and neighboring properties – Diesel AST for one of two diesel-powered wind machines.



58. The Subject Property – view of de minimis staining beneath diesel generator for a wind machine.



59. The Subject Property and neighboring properties – view to the south.



60. The Subject Property and neighboring properties – view to the north.



61. The Subject Property and neighboring properties - view to the northwest.



62. The Subject Property and neighboring properties – View to the west.



63. The Subject Property and neighboring properties – view to east from west central portion of the Subject Property.



64. The Subject Property and neighboring properties – view to the north from the southwest portion of the Subject Property.



65. The Subject Property and neighboring properties – view to the south, note second diesel-powered wind machine.



66. The Subject Property – Diesel AST for wind machine, no staining observed.



67. The Subject Property – view of de minimis staining beneath diesel generator for a wind machine.



68. The Subject Property – Diesel generator, some de minimis staining of concrete pad.



69. The Subject Property – Winery Building office.



70. The Subject Property – Winery Building.



71. The Subject Property – Winery Building.



74. The Subject Property – Wine Tasting Area.



72. The Subject Property – Winery Building, note floor drain.



75. The Subject Property – Cold Storage.



73. The Subject Property – Barrel Room.



76. The Subject Property – Cow Barn.



77. The Subject Property – Packing House.



80. The Subject Property – Packing House.



78. The Subject Property – Packing House.



81. The Subject Property – Plumbed Toilet east of Wagon Shed.



79. The Subject Property – Packing House.



82. The Subject Property – Storage Container on north side of Wagon Shed.



83. The Subject Property – Fire House.



84. The Subject Property – Storm drain in Historic District parking area.



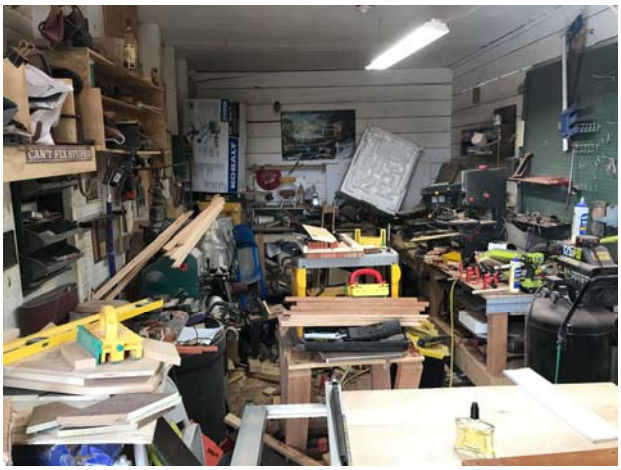
85. The Subject Property – apartment on west side of Packing House.



86. The Subject Property – apartment on west side of Packing House.



87. The Subject Property – apartment on west side of Packing House.



88. The Subject Property – working area within the Wagon Shed.



89. The Subject Property – storage shelf within the Wagon Shed.



90. The Subject Property – equipment parked within the Wagon Shed.

Photographs Taken on May 12, 2023



1. The Subject Property – view to the north from the Packing House area.



4. The Subject Property and neighboring Properties - view to the south across Hillcrest Road.



2. The Subject Property – view to the west from the Packing House area.



5. The Subject Property – view to the west of the Packing House.



3. The Subject Property – Block 16 House.



6. The Subject Property and neighboring Properties – view to the east.



7. The Subject Property and neighboring properties – view to the south near the Block 16 House.



10. The Subject Property – view to the north from the Block 8 House.



8. The Subject Property and neighboring properties – view to the southwest of Lazy Creek.



11. The Subject Property and neighboring properties – view to the east from the Block 8 House.



9. The Subject Property – view to the west of the Block 8 House.



12. The Subject Property – Tractor Barn exterior.



13. The Subject Property – Tractor Barn interior.



16. The Subject Property – the Spray House; note pole-mounted transformers.



14. The Subject Property – 10,000 gallon diesel AST with secondary containment and dispenser shed near Tractor Barn.



17. The Subject Property and neighboring properties – view to the south.



15. The Subject Property – 10,000-gallon diesel AST with secondary containment near the Tractor Barn.



18. The Subject Property and neighboring properties – view to the east.



19. The Subject Property and neighboring properties – view to the north, including The Duplexes.



22. The Subject Property and neighboring properties – view to the northeast.



20. The Subject Property – view to the west.



23. The Subject Property – view to the west.



21. The Subject Property and neighboring properties – View to the east.



24. The Subject Property and neighboring properties – view to the north.



25. The Subject Property – Block 1 House, view to the south.



28. The Subject Property – view to the east, note 10,000-gallon unused AST.



26. The Subject Property and neighboring properties – view to the east of the Machine Shed Apartment.



29. The Subject Property – view to the west along the northern boundary.



27. The Subject Property and neighboring properties – view to the east from the north side of the Machine Shed.



30. The Subject Property – view to the south.



31. The Subject Property and neighboring properties – view to the west.



32. The Subject Property and neighboring properties – view to the north.



33. The Subject Property and neighboring properties – view to the west.



34. The Subject Property and neighboring properties – view to the north, note irrigation ditch in foreground.



35. The Subject Property – diesel AST and generator for wind machine, de minimis staining observed.



36. The Subject Property – diesel AST and generator for wind machine, de minimis staining observed.



37. The Subject Property – view to the east of orchards and the Winery Building.



40. The Subject Property – view to the south of the Packing House.



38. The Subject Property and neighboring properties – view to the south along the western property line.



41. The Subject Property – view to the north of the Winery Building and Barrel Room.



39. The Subject Property – view to the east of the Wagon Shed and Barn.



42. The Subject Property – view to the east of the Wash Rack and the Packing House.

APPENDIX 9

Environmental Interview Form

PHASE I ESA INTERVIEW

Site name: *3285 Hillcrest Road, Approximately 215 acres of Map 371W22 and TLs 101, 300, 500, and 501 in Medford, Oregon*

Name: Terry Light, Director of Farm Operations and/or Barbara Light, Controller

Relation to Site: Employees

Interviewed By: *Jonathan Williams* Date: ~~3/31/2022~~ 5/12/2023 BS

If any one answer was obtained from another source, then note the name of the source, their title or position and the date of the interview or complete a separate form

1. What is the current use of the Site? *Apx 50 acres Tree fruits, Aprx 40 acres vineyard, fallow land, Winery and tasting room*

2. Who is the current occupant(s) of the Site? *Cogswell Limited Partnership, Century Farm Fruit Growers LLC, RoxyAnn (Foothill) Winery and Foothill Vineyard*

3. Are there any Environmental Liens or activity and land use limitations currently recorded against any portion of the Site? *None that we are aware of*

4. Are there any pending, threatened or past litigation or administrative proceeding relevant to hazardous substances or petroleum products on or from the property? *None that we are aware of*

5. Are there any notices from any governmental entity regarding any possible violation of environmental laws or possible litigation relating to hazardous substances or petroleum products on or from the property? *No*

6. Is the Site being offered for sale for less than its full market value because of any environmental conditions associated with the Site? *N/A*

7. Has there ever been an enforcement action or notice from a local regulatory agency or EPA about the Site? If yes, explain. *None that we are aware of*

8. Are there any helpful documents available (see Helpful Documents Request Form)?

9. Do you know of any environmental conditions associated with the Site? Yes If yes, explain. *See attached 2012 environmental audit preliminary report attached*

10. Does the Site currently have any industrial uses? Including: gasoline or diesel storage and fueling facility, automotive or engine repair shop, trucking or bus depot, painting or auto body shop, chrome plating facility, commercial printer, photo developing laboratory, dry cleaner, timber or secondary wood products mill, junkyard or landfill, chemical storage or mixing facility, mine or mineral processing facility and manufacturing facility.

Yes

11. If yes, what are they? Gasoline or diesel storage and fueling facility, Repair shop, chemical storage for spay materials

12. Has the Site ever had an industrial use in the past that is not currently active? No If yes, explain.

13. Are there currently on-Site, or has there ever been, any USTs or ASTs storing hazardous materials or petroleum products in quantities of 55 gallons or more?

Yes – see attached for locations

14. Has there ever been a spill of hazardous materials or petroleum products in a quantity greater than 25 gallons that has not been cleaned up? If yes, explain.

Not that we are aware of

15. Does the Site generate hazardous waste in quantities regulated by a local regulatory agency or EPA? If yes explain. *No*

16. Does the Site discharge stormwater or wastewater under a permit from a regulatory agency or EPA? If yes, explain. *Yes* - Foothill Winery's permit #1400A

17. Do any of the adjacent properties have any industrial uses? If yes, what are they?
No - they are residential or hay fields and vineyard

18. Have the adjacent properties had any industrial uses in the past that are not evident? Not that we are aware of If yes, explain.

19. When was the Site first developed? *Agriculture starting in the 1800's. Tree fruit production starting in 1897*

20. When was each building developed?
Packing House/shop 1926
Wagon Shed 1912
Plumbed toilet (next to Wagon Shed) 1925
Wash rack 1923
Barn 1900
Firehouse (next to Wagon Shed) 1910
Cow barn 1910

21. How does the Site obtain potable water, electricity, natural gas, and telephone service? *City utilities*

22. Is there is a private well? If yes, do you have any knowledge that the well is contaminated?

There are several wells no longer in use and are not known to be contaminated

23. How are any Site buildings heated? *Natural gas, electric, wood*

24. What is the sewage disposal system for the Site, and what is the age of the system? City sewer

Has the Site ever used a septic system or cesspool tank? *Yes – no longer in use.*

25. Are there any floor drains or catch basins on the Site? If yes, where do they discharge? Have they ever discharged to an on site leach field? *Drain in winery – see permit 1400A and narrative on attached Latimer Environmental document.*

It is currently discharged into pond.

26. Is there currently garbage or storm sewer service to the Site? Rogue Disposal is the garbage pick up company – and property is served by city sewer Since? *unknown*

27. Has there ever been any landfilling of garbage at the Site? If yes, explain. *Yes* - Lazy Creek was an old dumpsite (bottles, garbage, oil cans, 5 gal drums, etc.), there is also a dump site at the Northern edge of tax lot 101

28. Has there ever been any dumping on-Site of:

- Soil from contaminated or unknown sources, Not that we are aware of

- Drums or liquids, *Yes – see attached property notes*

- Asbestos building materials, *probably but unknown for sure – the old cabins were burned and buried in the West side of blk 11*

- Automotive or industrial batteries, Not for the past 40 years – unknown prior to that

- Any other hazardous or industrial waste?

See question 5 on attached document (user questionnaire)

APPENDIX 10

Phase II Environmental Site Assessment

Phase II Environmental Site Assessment

Hillcrest Development Site

3281-3405 Hillcrest Road

Medford, Oregon 97504

Map 371W21D and TL 101 and TL 300 and

Map 371W22 and TL 500 and TL 501

Prepared by:

Alpine Environmental Consultants, LLC
Mrs. Antonela Vadan and Mr. Jonathan Williams
12210 Antioch Road
White City, Oregon 97503
541.944.4685
jwilliams@alpine-env-llc.com

Prepared for:

Hillcrest Corp as Managing Partner for Cogswell Limited Partnership
Mr. John Day
3285 Hillcrest Road
Medford, Oregon 97504

June 16, 2023

ALPINE ENVIRONMENTAL CONSULTANTS, LLC

EXECUTIVE SUMMARY

Alpine Environmental Consultants, LLC (AEC) conducted a Phase II Environmental Site Assessment (ESA) at the approximately 219-acre property identified as the Hillcrest Development Site and located at 3281-3405 Hillcrest Road in Medford, Oregon (the Subject Property). The Subject Property occupies four tax lots (TLs) located in Township 37 South, Range 1 West, Sections 21 and 22. The Subject Property's TLs are identified as Map 371W21D and Taxlot (TL) 101 and TL 300 and Map 371W22 and TL 500 and TL 501. This Phase II ESA work involved Subject Property-specific soil testing. The Phase II ESA was conducted for Hillcrest Corp as Managing Partner for Cogswell Limited Partnership (Cogswell LP).

AEC initiated a Phase I ESA investigation at the Subject Property in April 2022. Based on a review of the available historical aerial photographs, a potential recognized environmental condition (REC) was initially identified. Specifically, the historical use of the Subject Property and the historical use of the western and southwestern adjacent properties for agricultural purposes, specifically as orchards and vineyards, constituted a potential REC. Therefore, AEC recommended a Phase II ESA be conducted to determine if the soil at the Subject Property was adversely impacted by pesticide use and constituted a REC or if this issue could be eliminated from further consideration. The Phase II ESA included the excavation of 12 test pits and the investigation of subsurface soil.

On July 5 and 6, 2022, 12 test pits were excavated throughout the Subject Property. Test pits TP1 through TP12 were excavated in areas previously occupied by orchards. Five discrete soil samples were obtained from each test pit from depths of 0.0 to 0.5 feet below ground surface (bgs), 0.5 to 1.0 feet bgs, 1.0 to 1.5 feet bgs, 1.5 to 2.0 feet bgs, and 2.0 to 3.0 feet bgs. These discrete samples were labeled as TP1-0-6 through TP12-0-6, TP1-6-12 through TP12-6-12, TP1-12-18 through TP12-12-18, TP1-18-24 through TP12-18-24, and TP1-24-36 through TP12-24-36.

In addition, the investigated area was divided into three sections, identified in this report as Decision Units (DUs). DU1 covered the northern portion of the Subject Property and included test pits TP1 through TP4. DU2 covered the central portion of the Subject Property and included test pits TP5 through TP8. DU3 covered the southern portion of the Subject Property and included test pits TP9 through TP12. Five composite soil samples were prepared by AEC personnel for each DU area using soil from the four test pits, from depths of 0.0 to 0.5 feet bgs, 0.5 to 1.0 feet bgs, 1.0 to 1.5 feet bgs, 1.5 to 2.0 feet bgs, and 2.0 to 3.0 feet bgs. These composite samples were labeled as DU1-0-6 through DU3-0-6, DU1-6-12 through DU3-6-12, DU1-12-18 through DU3-12-18, DU1-18-24 through DU3-18-24, and DU1-24-36 through DU3-24-36.

The discrete and composite soil samples were submitted for relevant laboratory analyses to determine if historical orchard operations at the Subject Property and adjacent properties had

adversely impacted Subject Property soil at constituent concentrations exceeding potentially applicable generic risk-based concentrations (RBCs) developed by the Oregon Department of Environmental Quality (DEQ). The generic RBCs applicable to the Subject Property are consistent with the planned residential land use and assume residential receptors, construction workers, and excavation workers will be present at the Subject Property. The laboratory analyses of the discrete soil samples included arsenic and lead. The laboratory analyses of the composite soil samples included 17 metals, organochlorine pesticides, organophosphorus pesticides, chlorinated herbicides, and two semivolatile organic compounds (SVOCs), specifically chlorothalonil and oxyfluorfen. This analytical suite was based on the review of the detailed historical spray records for the Subject Property and the analytes described in DEQ's *Guidance for Evaluating Residual Pesticides on Lands Used for Agricultural Production* developed in 2006 and updated in 2019.

The Phase II ESA analytical data reported several constituents at concentrations above the laboratory reporting limits (MRLs). Overall, the analytical results reported in general a higher concentration of metals and pesticides constituents in the upper 0.5-feet of soil than in the underlying layer from 0.5 to 3.0 feet bgs. These data demonstrate concentrations of pesticides constituents attenuate fairly rapidly with depth.

Based on an evaluation of the analytical results for the discrete and composite soil samples collected at the Subject Property, several exceedances were reported. These include the following:

- Four constituents were reported at concentrations above their respective generic RBCs for the *ingestion, dermal contact, and inhalation exposure pathway* for residential receptors. These included the following:
  - → Arsenic (in all discrete and composite samples from 0.0 to 3.0 feet bgs);
  - → Lead - in discrete soil samples collected from test pits TP2, TP3, TP5, TP9, and TP11 at a depth ranging between 0.0 and 2.0 feet bgs);
  - → 4,4'-Dichlorodiphenyldichloroethene (4,4'-DDE) - in composite soil samples DU2 and DU3 collected from 0.0 to 0.5 feet; and
  - → Dieldrin - in composite soil sample DU1 collected from 0.0 to 0.5 feet bgs and 1.0 to 1.5 feet bgs and in composite soil samples DU2 and DU3 collected from 0.0 to 0.5 feet bgs).
- One constituent was reported at concentrations above its respective generic RBC for the *ingestion, dermal contact, and inhalation exposure pathway* for construction workers. This was:
  - → Arsenic - in most of the discrete soil samples collected from all test pits from a depth ranging between 0.0 and 3.0 feet bgs and in the composite soil samples collected from the three DUs from a depth ranging from 0.0 to 1.5 feet bgs.
- Three constituents were reported at concentrations above the generic RBC for the *leaching to groundwater exposure pathway* for residential receptors. These included the following:

→ Lead - in most of the discrete and composite soil samples collected from a depth ranging between 0.0 and 3.0 feet bgs;

→ 4,4'-DDE - in composite samples DU2 and DU3 collected from 0.0 to 0.5 feet bgs;

→ Dieldrin - in the composite soil samples from DU1 collected from 0.0 to 0.5 feet bgs and 1.0 to 1.5 feet bgs, in the composite soil samples from DU2 collected from 0.0 to 0.5 and 1.5 to 2.0 feet bgs, and in the composite soil samples from DU3 collected from 0.0 to 1.5 feet bgs.

→ 2-Methyl-4-chlorophenoxyacetic acid (MCPA) - in most of the composite soil samples from DU1, DU2, and DU3 collected from depths ranging from 0.0 to 3.0 feet bgs.

- Several constituents were reported at concentrations above the Clean Fill Values throughout the Subject Property. These included arsenic, lead, 4,4'-DDE, 4,4'-dichlorodiphenyldichloroethane (4,4'-DDD), 4,4'-dichlorodiphenyltrichloroethane (4,4'-DDT), dieldrin, and MCPA at depths ranging from 0.0 to 3.0 feet bgs.

While generic RBCs for residential receptors and construction workers were exceeded for the aforementioned constituents and exposure pathways, potential risks to human health associated with these constituents and exposure pathways can be managed, mitigated, and/or eliminated from further concern, as follows:

- The generic residential RBC under the *soil ingestion, dermal contact, and inhalation exposure pathway* assumes residential occupants are likely to come into contact with contaminated soils found in the upper 3 feet of soil. The concentrations of arsenic, lead, 4,4'-DDE, and/or dieldrin reported in the discrete and composite soil samples collected from depths of 0.0 to 3.0 feet bgs exceeded this RBC. Arsenic and lead also exceeded the naturally occurring background concentration in several discrete and composite soil samples. AEC recommends institutional and/or engineering controls be implemented during redevelopment of the Subject Property. Institutional and/or engineering control options to protect residential receptors include but are not limited to the following: paving; removal of shallow soil and/or covering the property with a 3-foot layer of clean compacted fill material; additional investigations to delineate lead, 4,4'-DDE, and dieldrin concentrations in shallow soil; developing an asphalt cap maintenance plan; developing a Contaminated Media Management Plan (CMMP) approved by DEQ; and/or applying a deed notice (e.g. to ensure the asphalt cap is maintained). It should be noted that the upper 3 feet of soil will likely need to be removed during redevelopment for geotechnical purposes.
- The generic construction workers RBC for total arsenic under the *soil ingestion, dermal contact, and inhalation exposure pathway* assumes construction workers could be exposed over 1 year to arsenic during construction activities involving the disturbance of impacted-soils. However, it is unlikely construction workers would be working at the Site continuously for 1 year. Furthermore, this risk could be easily mitigated with proper communication to future construction workers requiring dust suppression and/or they wear appropriate personal protective equipment (PPE) and follow proper decontamination procedures subsequent to working in order to avoid exposure and

health risks. The procedures documenting proper communication, appropriate PPE, and proper decontamination could be documented in a CMMP approved by DEQ.

- The generic residential RBC for total lead, 4,4'-DDE, dieldrin, and MCPA under the *leaching to groundwater exposure pathway* conservatively assumes that a water supply well is being used at the Subject Property or proximal to it, and that these constituents could be leached from the shallow soil, impact groundwater, and that residential receptors could subsequently be exposed to these constituents in drinking water. According to the Subject Property's owner, the developed areas of the Subject Property are serviced with municipal water by the Medford Water Commission. The neighboring properties utilize private well water and/or municipal water and will likely continue to utilize private well water and/or municipal water in the future. A review of the WRD well records indicates the Subject Property has no water supply wells though research and observations indicate there are three wells on the Subject Property. However, two of these wells are not reportedly used and the other well is only used to mix agricultural chemicals by the Spray House (i.e. not for potable water). Based on professional judgment, groundwater flow direction at the Site is assumed to be south-southwest, towards Lazy Creek and Bear Creek. Therefore, given the municipal water use, the absence of wells at the Subject Property for domestic uses, and the assumed groundwater flow direction, it is highly unlikely potentially leached lead, 4,4'-DDE, dieldrin, and MCPA from the shallow soil into groundwater at the Subject Property will pose an unacceptable risk to residential receptors at the Subject Property. To completely eliminate the potential risk that leaching of these constituents to groundwater might pose to residential receptors at the Subject Property, a deed notice could be developed and applied that prohibits the installation of wells to supply water to residential receptors at the Subject Property.
- The Clean Fill Values were exceeded by several constituents (arsenic, lead, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, and MCPA) throughout the Subject Property at depths ranging from 0.0 to 3.0 feet bgs. These impacts constitute a REC. If soil at this depth throughout the Subject Property is excavated, it can be reused at the Subject Property or associated adjacent properties. However, if this soil is exported off of the Subject Property and/or associated adjacent properties, it should be managed appropriately to ensure it does not adversely impact ecological receptors. For example, this soil could be properly disposed of at a quarry under a DEQ-approved Solid Waste Letter of Authorization.

Based on the available data, it is concluded that the historical orchard practices at the Subject Property involving pesticides have adversely impacted soil and this is considered a REC. The available data reflects the adverse impacts are in the soil within the investigated interval of 0.0 to 3.0 feet bgs. Based on these findings and accounting for the inherent uncertainties associated with any subsurface investigation, AEC recommends the following:

- Consider the collection of additional soils data to better characterize the lateral and vertical extent of contamination at the Subject Property. If pursued, the results of the supplemental characterization will be useful in developing the scope of remediation

options as well as constraining remediation costs that would be protective of future residents at the Subject Property.

- Consider entering DEQ's Voluntary Cleanup Pathway (VCP) to obtain a No Further Action (NFA) determination, which will concurrently ensure future occupants are not exposed to unacceptable risks associated with residual pesticides contamination and provide the property owner and associated business entities with liability protection.
- Consider developing and applying a deed notice that prohibits the installation of wells to supply water to residents at the Subject Property.

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LIST OF ACRONYMS AND ABBREVIATIONS

AEC	Alpine Environmental Consultants, LLC
ALS	ALS Group USA, Corp. dba ALS Environmental
bgs	below ground surface
C-C	Community Commercial
CMMP	Contaminated Media Management Plan
C-SP	Service/Professional Commercial
4,4'-DDD	4,4'-Dichlorodiphenyldichloroethane
4,4'-DDE	4,4'-Dichlorodiphenyldichloroethene
4,4'-DDT	4,4'-Dichlorodiphenyltrichloroethane
DEQ	Department of Environmental Quality
DU	Decision Unit
EFU	Exclusive Farm Use
ESA	Environmental Site Assessment
ICPMS	Inductively Coupled Plasma Mass Spectrometry
MCPA	2-methyl-4-chlorophenoxyacetic acid
NFA	No Further Action
OSR	Open Space Reserve
PPE	personal protective equipment
mg/kg	milligrams per kilogram
MRL	method reporting limit
PAL	Pacific Agricultural Laboratory
PPE	personal protective equipment
RBCs	risk-based concentrations
REC	recognized environmental condition
RSLs	regional screening levels
SOP	Standard Operating Procedure
SWLA	Solid Waste Letter of Authorization
TL	tax lot
VCP	Voluntary Cleanup Pathway
USEPA	United States Environmental Protection Agency
WRD	Water Resources Department

1 INTRODUCTION

Alpine Environmental Consultants, LLC (AEC) has prepared this report to present the findings of the Phase II Environmental Site Assessment (ESA) conducted at the property identified as the Hillcrest Development Site located at 3285 Hillcrest Road in Medford, Oregon (hereinafter referred to as the Subject Property). The Phase II ESA involved soil investigations. The Phase II ESA was conducted for Hillcrest Corp as Managing Partner for Cogswell Limited Partnership (Cogswell LP), the current owner of the Subject Property.

1.1 Subject Property Description

The Subject Property occupies four tax lots (TLs) located in Township 37 South, Range 1 West, Sections 21 and 22. The Subject Property's TLs are identified as Map 371W21D and Taxlot (TL) 101 and TL 300 and Map 371W22 and TL 500 and TL 501. The location of the Subject Property is shown on **Figure 1** and **Figure 2**. The Subject Property consists of a total of approximately 219 acre of mostly agricultural land. The Subject Property is currently owned by Cogswell LP.

Several residential structures and agricultural outbuildings are located in several areas of the Subject Property, including the southwestern and southern area of TL 300, the southern area of TL 500, and the southern and northern areas of TL 501. The topography at the Subject Property slopes to the south and west. Lazy Creek runs through the southeastern portion of the Subject Property in a southwesterly direction into Bear Creek. Bear Creek is located approximately 1.8 miles to the west-southwest of the Subject Property. The groundwater flow direction at the Subject Property is assumed to be to the southwest, towards Lazy Creek and/or Bear Creek.

According to the City of Medford Zoning Map and Jackson County Zoning Map, the Subject Property is located within the Urban Growth Boundary and is zoned as Exclusive Farm Use (EFU). The neighboring properties are zoned as single family residential, EFU, Open Space Reserve (OSR), Service/Professional Commercial (C-SP), and Community Commercial (C-C).

1.2 Subject Property Background

The Subject Property has been used for agricultural purposes since approximately 1900. Reportedly, tree fruit production started in 1897. Limited vineyard and other crops have also been cultivated at the Subject Property. A major shift occurred in the early 2000s, from orchard cultivation to viticulture. Hillcrest Orchards operated on TLs 300, 500, and 501 from approximatley 1908 through today. KDE Orchards operated on TL 101 from at least the 1950s through 2001. Farming and residential structures have been present at the Subject Property since the early 1900s.

Typical agricultural facilities associated with potential environmental issues common to agricultural practices generally include but are not necessarily limited to the following: past use of pesticides and related chemicals; the use, fueling, and maintenance of agricultural

equipment; and issues associated with structures needed to support the above uses, including residences. Generally, the historical use of a property as an orchard constitutes a recognized environmental concern (REC). It is possible historical pesticides use at the Subject Property associated with standard orchard practices has impacted shallow soil at concentrations of environmental concern. Therefore, AEC recommended a Phase II ESA be conducted at the Subject Property to determine if the soil at the Subject Property was adversely impacted by pesticide use and constituted a REC or if this issue could be eliminated from further consideration.

1.3 Objectives

The objectives of this Phase II ESA were the following:

- Collect site-specific soil quality data to determine if historical orchard operations at the Subject Property constitute a REC or if this concern can be eliminated from further consideration.
- Determine if soil management will be necessary during potential future development activities.
- If soil management will be necessary during potential future development activities, provide a preliminary dataset useful in scoping supplementary investigations, evaluating soil remediation options and costs, and coordinating with the Oregon Department of Environmental Quality (DEQ) to manage liability.

The Phase II ESA included a soil investigation. The Phase II ESA investigation process is presented in **Section 2**, data evaluation is presented in **Section 3**, and conclusions and recommendations are presented in **Section 4**.

1.4 Spray Records Evaluation

AEC's experience on working most orchards-related investigations is that there are either no historical spray records or there are very limited spray records available for review. However, Ms. Barbara Light of Cogswell LP was able to provide very detailed spray records for the period 1990 through 2021 which included the documented use of 118 agricultural chemicals. AEC retained Mr. Stuart Turner, an agronomist with Turner & Co., Inc., to review the list of 118 agricultural chemicals to help identify the persistence and toxicity of these chemicals so that the Phase II ESA sampling and analysis plan could be modified to include additional laboratory analyses beyond the list of pesticides described in DEQ's *Guidance for Evaluating Residual Pesticides on Lands Used for Agricultural Production* developed in 2006 and updated in 2019.

Mr. Turner prepared a technical memorandum documenting his evaluation of the available spray records for the Subject Property. This memorandum, dated May 22, 2022, is included as **Appendix 1**. Mr. Turner identified 10 additional pesticides constituents that should be considered for evaluation. However, after reviewing these constituents, AEC determined there no generic risk-based concentrations (RBCs) developed by DEQ and no regional screening levels (RSLs) developed by the U.S. Environmental Protection Agency (USEPA) for these 10 constituents. However, Clean Fill Values have been developed by DEQ for two of these 10

constituents, specifically chlorothalonil and oxyfluorfen. Accordingly, these two constituents were added to the suite of laboratory analyses.

2 PHASE II ESA INVESTIGATION

The Phase II ESA included a subsurface investigation, specifically soil sampling. The subsurface investigation was conducted on July 5 and 6, 2022, and a summary of the field methods and observations is presented in **Section 2.1**. The analytical results of the soil samples and their interpretation are included in **Section 3**. Conclusions and recommendations are presented in **Section 4**. The photographic documentation is included in **Appendix 2**. The complete laboratory results are included in **Appendix 3**. The location of the Subject Property is shown on **Figure 1** and the test pit sampling locations are shown on **Figure 2**. The analytical results of the discrete and composite soil samples are summarized in **Table 1** through **Table 5**.

2.1 Pre-Excavation

Prior to any subsurface disturbances, the underground infrastructure of pipes, mains, and utility lines were located at the Subject Property. AEC contacted the Utility Notification Center in order to locate and trace any potential public underground utilities. Test pit locaitons were also cleared by Mr. Terry Light of Cogswell LP to ensure no private underground utilities would be impacted.

2.2 Test Pit Soil Sampling

On July 5 and 6, 2022 AEC supervised the excavation of 12 test pits on the Subject Property. The test pits were excavated using a small excavator by personnel from Applegate Excavation of Jacksonville, Oregon. Soil samples, lithologic characterization, and field screening were logged by Mr. Toby Shallcross (Project Geologist) and checked by Mr. Jonathan Williams (Oregon Registered Geologist) of AEC.

The sampling objective at each test pit was to collect five soil subsamples representing the uppermost 0.0 to 3.0 feet of native soil. No non-native fill was observed in any of the test pits. Therefore, the 12 test pits were excavated to a depth of approximately 3.0 feet bgs. The five soil subsamples were collected from the following depths:

- 0.0 to 0.5 feet bgs (identified as TP1-0-6 through TP12-0-6);
- 0.5 to 1.0 feet bgs (identified as TP1-6-12 through TP12-6-12);
- 1.0 to 1.5 feet bgs (identified as TP1-12-18 through TP12-12-18);
- 1.5 to 2.0 feet bgs (identified as TP1-18-24 through TP12-18-24); and
- 2.0 to 3.0 feet bgs (identified as TP1-24-36 through TP12-24-36).

Based on the Subject Property's layout, AEC divided the Subject Property into three investigation areas, referred to in this report as decision units (DUs). The northern portion of the Subject Property was identified as DU1 and included test pits TP1 through TP4. The central portion of the Subject Property was identified as DU2 and included test pits TP5 through TP8.

The southern portion of the Subject Property was identified as DU3 and included test pits TP9 through TP12. The Subject Property's DUs are depicted on **Figure 2**.

Based on observations and findings during test pit excavation, the general lithology at the Subject Property consists of two to three feet of highly-plastic clay with some well rounded fine to medium gravel and cobbles, underlain by weathered sandstone bedrock. Note that the lithology in test pits TP3 and TP12 displayed mixed lithology, indicating there may have been deep tilling or mixing of the soil at these two locations. No groundwater was encountered in the test pits.

The rationale for collecting five soil subsamples at each test pit location was that depth discrete analytical results should help characterize the vertical extent and attenuation with depth of potential impacts by pesticide constituents. The concept of depth discrete samples is also documented in the DEQ's Agricultural Lands Guidance of 2006 that was updated in June 2019 (DEQ, June 2019). To find a balance between costs and meeting the objectives described under Section 1.3, it should be noted the total number of discrete and composite soil samples collected under this Phase II ESA were less than that described under the aforementioned guidance. However, the sample depths and laboratory analyses are actually more rigorous than DEQ's guidance.

After the 12 test pits had been excavated, AEC personnel collected five depth discrete soil samples over the desired depth intervals from each test pit using clean stainless steel trowels and clean stainless steel bowls. Before and between the excavation of each test pit, the small excavator bucket was swept clean with a broom. The stainless steel trowels and stainless steel bowls were cleansed prior to each use by scrubbing with a brush and an Alconox solution and rinsed with de-ionized water.

Soil samples representative of the native soil from five depth intervals were collected at each test pit by scraping an equal and representative volume of soil off of the test pit walls over the desired depth intervals to fill the stainless steel bowls. The soil in the stainless steel bowls was then thoroughly homogenized using stainless steel trowels to develop representative depth discrete soil subsamples. Larger sized material (i.e., gravel greater than approximately ¼ to ½ inch in diameter) was removed by hand. After the soil in the stainless-steel bowls had been thoroughly homogenized, soil was transferred directly from the stainless-steel bowls into laboratory-supplied glass jars using the trowels. Accordingly, a total of 60 depth discrete soil subsamples were collected (i.e. five samples from each of the 12 test pits). After soil sample collection was completed, the test pits were backfilled and compacted using the small excavator as described above.

Once all the depth discrete soil samples were collected, 15 composite soils samples were created by homogenizing equal volumes of soil from the depth discrete soil samples in a stainless steel bowl. An equal volume of soil from depth discrete soil samples were combined to create the following composite soil samples:

- Depth discrete soil subsamples collected from the 0.0 to 0.5 feet bgs interval: composite soil sample DU1-0-6 (soil subsamples from test pits TP1 through TP4), DU2-0-6 (TP5 through TP8), and DU3-0-6 (TP9 through TP12);

- Depth discrete soil subsamples collected from the 0.5 to 1.0 feet bgs interval: composite soil sample DU1-6-12 (soil subsamples from test pits TP1 through TP4), DU2-6-12 (TP5 through TP8), and DU3-6-12 (TP9 through TP12);
- Depth discrete soil subsamples collected from the 1.0 to 1.5 feet bgs interval: composite soil sample DU1-12-18 (soil subsamples from test pits TP1 through TP4), DU2-12-18 (TP5 through TP8), and DU3-12-18 (TP9 through TP12);
- Depth discrete soil subsamples collected from the 1.5 to 2.0 feet bgs interval: composite soil sample DU1-18-24 (soil subsamples from test pits TP1 through TP4), DU2-18-24 (TP5 through TP8), and DU3-18-24 (TP9 through TP12); and
- Depth discrete soil subsamples collected from the 2.0 to 3.0 feet bgs interval: composite soil sample DU1-24-36 (soil subsamples from test pits TP1 through TP4), DU2-24-36 (TP5 through TP8), and DU3-24-36 (TP9 through TP12).

2.3 Soil Laboratory Analyses

All soil samples were placed in iced coolers and submitted to ALS Group USA, Corp. DBA ALS Environmental (ALS) in Kelso, Washington, under standard chain-of-custody protocol. In addition, six samples were also submitted to Matrix Sciences (Matrix), specifically to Matrix's recently acquired laboratory, Pacific Agricultural Laboratory (PAL) of Sherwood, Oregon. The analyses conducted included the following:

- For all 60 discrete soil samples, total arsenic and lead by USEPA Method 6020A by inductively coupled plasma mass spectrometry (ICPMS);
- For the 15 composite samples, the analyses of 17 metals (i.e. antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, nickel, mercury, molybdenum, selenium, silver, thallium, vanadium, and zinc) by USEPA Methods 6020A by ICPMS;
- For the 15 composite samples, the analysis of organochlorine pesticides by USEPA Method 8081B;
- For the 15 composite samples, the analysis of organophosphorus pesticides by ALS Standard Operating Procedure (SOP) Method;
- For the 15 composite samples, the analysis of chlorinated herbicides by USEPA Method 8151A; and
- For six of the 15 composite samples (the shallower 0.0 to 0.5 feet bgs samples and the deeper 2.0 to 3.0 feet bgs samples from each DU), the analysis of semivolatile organic compounds (SVOCs), specifically chlorothalonil and oxyfluorfen by USEPA Method 8270D.

Copies of the final analytical laboratory reports for the Subject Property analytical soil results are included in **Appendix 3**. The analytical results for soil samples are summarized in **Table 1** through **Table 5.** The metals results are presented in **Table 1**, the organochlorine pesticides in **Table 2**, the organophosphorus pesticides in **Table 3**, the chlorinated herbicides in **Table 4**, and the chlorothalonil and oxyfluorfen results in **Table 5**. In addition to presenting the analytical results, **Table 1** through **Table 5** also identify relevant DEQ generic RBCs and Clean Fill Values

for soil. The generic RBCs identified in these tables are consistent with the anticipated future land use and zoning and assume residential receptors and construction and excavation workers will be present on the Subject Property.

3 DATA EVALUATION

The soil samples analytical results are included in **Appendix 3** and summarized in **Table 1** through **Table 5.** The analytical results reported several constituents at concentrations that exceed the laboratory method reporting limits (MRLs) in several soil samples. These constituents were further compared to relevant generic RBCs, including the following receptors and exposure pathways: the residential receptors, construction workers, and excavation workers *ingestion, dermal contact, and inhalation exposure pathway*; the residential receptors *volatilization to outdoor air exposure pathway*; the residential receptors *vapor intrusion into buildings exposure pathway*; and the residential receptors *leaching to groundwater exposure pathway*.

The reported concentrations of total metals were also compared to the naturally occurring background concentrations developed for the Cascade Range region described in DEQ's Technical Report entitled *Development of Oregon Background Metals Concentrations in Soil* (DEQ, 2013). The background concentrations are a type of average defined as the 95 percent upper predictive limits.

The reported concentrations of total metals, organochlorine pesticides, organophosphorus pesticides, chlorinated herbicides, and chlorothalonil and oxyfluorfen were also compared to the Clean Fill Values listed in the DEQ's Clean Fill Determinations Internal Management Directive dated February 21, 2019 (DEQ, February 2019). Note that the Clean Fill Values for metals equal the naturally occurring background concentrations.

The reported data are summarized in the following paragraphs.

3.1 Total Metals

Based on AEC's experience working on properties in the Rogue Valley used as orchards, arsenic and lead associated with the historical application of pesticide formulations containing lead arsenate is prevalent in shallow soils. Accordingly, arsenic and lead analyses were requested for all 60 discrete soil samples collected from test pits TP-1 through TP-12. In addition, all 15 of the composite soil samples from the three DUs were analyzed for 17 metals, including arsenic and lead. Arsenic and lead were reported at concentrations that exceeded the laboratory MRLs in all discrete and composite soil samples and also exceeded the generic RBCs for several receptors and exposure pathway in all or some of these soil samples. These exceedances are as follows:

3.1.1 Arsenic

Arsenic was reported in all discrete and composite soil samples at concentrations above the laboratory MRL, specifically ranging from 3.08 to 139 milligrams per kilogram (mg/kg).

The reported concentrations exceeded the generic RBC for the *ingestion, dermal contact, and inhalation exposure pathway* for residential receptors of 0.43 mg/kg in all 60 discrete soil samples and 15 composite soil samples.

Several reported concentration of arsenic also exceeded the generic RBCs for the *ingestion, dermal contact, and inhalation exposure pathway* for construction workers of 15 mg/kg in the following samples and depth intervals:

- → Discrete soil samples collected from test pits: TP2, TP4, TP6, and TP9 at 0.0 to 0.5 feet bgs; TP1, TP5, TP7, TP10, TP11, and TP12 at 0.0 to 1.0 feet bgs; TP3 at 1.0 to 3.0 feet bgs; and TP8 from 0.0 to 1.0 feet bgs and 2.0 to 3.0 feet bgs.
- → Composite samples: DU1 at 0.0 to 0.5 feet bgs and 1.0 to 1.5 feet bgs; and DU2 and DU3 at 0.0 to 1.0 feet bgs.

Most of the reported concentrations of arsenic were below the naturally occurring background concentration and Clean Fill Value of 19 mg/kg. Nevertheless, several reported concentrations of arsenic exceeded the naturally occurring background concentration and Clean Fill Value. These included the concentrations reported in the following samples and depth intervals:

- → Discrete soil samples collected from test pits: TP2, TP4, TP5, and TP9 at 0.0 to 0.5 feet bgs; TP1, TP7, TP8, TP10, TP11, and TP12 at 0.0 to 1.0 feet bgs; and TP3 at 1.0 to 3.0 feet bgs.
- → Composite samples: DU1 at 0.0 to 0.5 feet bgs and 1.0 to 1.5 feet bgs; and DU2 and DU3 at 0.0 to 1.0 feet bgs.

3.1.2 Lead

Lead was reported in all discrete and composite soil samples at concentrations above the laboratory MRL, specifically ranging from 4.88 to 545 mg/kg.

Several of the reported concentrations exceeded the generic RBC for the *ingestion, dermal contact, and inhalation exposure pathway* for residential receptors of 400 mg/kg. These included the concentrations reported in discrete soil samples collected from test pits TP2, TP5, TP9, and TP11 from a depth of 0.0 to 0.5 feet bgs and discrete soil samples collected from test pit TP3 from a depth of 1.0 to 2.0 feet bgs.

Several of the reported concentrations exceeded the RBC for the *leaching to groundwater exposure pathway* for residential receptors of 15 mg/kg in the following samples:

- → Discrete soil samples collected from test pits: TP1, TP6, TP7, TP8, TP9, and TP11 at 0.0 to 1.0 feet bgs; TP2 and TP10 at 0.0 to 1.5 feet bgs; TP3 at 1.0 to 3.0 feet bgs; TP4 at 0.0 to 3.0 feet bgs; TP5 at 0.0 to 1.0 feet bgs and 1.5 to 2.0 feet bgs; and TP12 at 0.0 to 1.5 feet bgs and 2.0 to 3.0 feet bgs.

→ Composite samples: DU1 at 0.0 to 0.5 feet bgs. 1.0 to 1.5 feet bgs, and 2.0 to 3.0 feet bgs; DU2 at 0.0 to 1.0 feet bgs; and DU3 at 0.0 to 2.0 feet bgs.

Several reported lead concentrations also exceeded the naturally occurring background concentration and Clean Fill Value of 34 mg/kg. These included the concentrations reported in the following samples and depth intervals:

→ Discrete soil samples collected from test pits: TP2, TP4, TP9, and TP11 at 0.0 to 0.5 feet bgs; TP1, TP5, TP7, and TP8; TP3 at 1.0 to 3.0 feet bgs; and TP12 at 0.0 to 1.0 feet bgs and 2.0 to 3.0 feet bgs.

→ Composite samples: DU1 at 0.0 to 0.5 feet bgs and 1.0 to 1.5 feet bgs; and DU2 and DU3 at 0.0 to 1.0 feet bgs.

While generic RBCs for residential receptors were exceeded for the aforementioned constituents and exposure pathways, potential risks to human health associated with these constituents and exposure pathways can be managed, mitigated, and/or eliminated from further concern, as follows:

- The generic residential RBC for total arsenic and lead under the *soil ingestion, dermal contact, and inhalation exposure pathway* assumes residential occupants are likely to come into contact with contaminated soils found in the upper 3 feet of soil.

  The reported concentrations of arsenic exceeded the RBC for this exposure pathway in several analyzed discrete and composite soil samples, though it exceeded the naturally occurring background concentration mostly in the upper 1.0 feet of soil, with the exception of discrete samples from test pit TP3 and the composite sample from DU1, where arsenic concentration exceeded the RBC for this exposure pathway at 1.0 to 3.0 feet bgs and 1.0 to 1.5 feet bgs, respectively).

  The reported concentrations of lead exceeded the RBC for this exposure pathway in several analyzed discrete and composite soil samples mostly in the upper 0.5 feet of soil, with the exception of discrete samples from test pit TP3, where lead concentration exceeded the RBC for this exposure pathway at 1.0 to 2.0 feet bgs.

  AEC recommends institutional and/or engineering controls be implemented throughout the Subject Property. Institutional and/or engineering control options to protect residential receptors include but are not limited to the following: paving; removal of shallow soil and/or covering the property with a 3-foot layer of clean compacted fill material; additional investigations to delineate arsenic concentrations in shallow soil; developing an asphalt cap maintenance plan; developing a Contaminated Media Management Plan (CMMP) approved by DEQ; additional risk assessment evaluation including the use of bioavailability data, and/or applying a deed notice (e.g. to ensure the asphalt cap is maintained).

- The generic construction workers RBC for total arsenic under the *soil ingestion, dermal contact, and inhalation exposure pathway* assumes construction workers could be exposed over 1 year to arsenic during construction activities involving the disturbance of impacted-soils. However, it is unlikely construction workers would be working at the Subject Property continuously for 1 year. Furthermore, this risk could be easily mitigated with proper communication to future construction workers requiring dust

suppression and/or that they wear appropriate personal protective equipment (PPE) and follow proper decontamination procedures subsequent to working in order to avoid exposure and health risks. The procedures documenting proper communication, appropriate PPE, and proper decontamination could be documented in a CMMP approved by DEQ. The concentrations of arsenic that exceeded this generic RBC in shallow soil samples were reported in the upper 1.0 feet of soil throughout the Subject Property, with the exception of the following: test pit TP3, where the construction worker exceedance was reported at 1.0 to 3.0 feet bgs; test pit TP8, where the construction worker exceedance was also reported at 2.0 to 3.0 feet bgs; and DU1, where the construction worker exceedance was also reported at 1.0 to 1.5 feet bgs.

- The generic residential RBC for total lead under the *leaching to groundwater exposure pathway* conservatively assumes that a water supply well is being used at the Subject Property or proximal to the Subject Property, and that lead could be leached from the shallow soil, impact groundwater, and that residential receptors could subsequently be exposed to lead in drinking water. According to the Subject Property's owner, the developed areas of the Subject Property are serviced with municipal water by the Medford Water Commission. The neighboring properties utilize private well water and/or municipal water and will likely continue to utilize private well water and/or municipal water in the future. A review of the WRD well records indicates the Subject Property has no water supply wells though research and observations indicate there are three wells on the Subject Property. However, two of these wells are not reportedly used and the other well is only used to mix agricultural chemicals by the Spray House (i.e. not for potable water). Based on professional judgment, groundwater flow direction at the Site is assumed to be south-southwest, towards Lazy Creek and Bear Creek. Therefore, given the municipal water use, the absence of wells at the Subject Property for domestic uses, and the assumed groundwater flow direction, it is highly unlikely potentially leached lead from the shallow soil into groundwater at the Subject Property will pose an unacceptable risk to residential receptors at the Subject Property. To completely eliminate the potential risk that leaching lead to groundwater might pose to residential receptors at the Subject Property, a deed notice could be developed and applied that prohibits the installation of wells to supply water to residential receptors at the Subject Property.
- The arsenic and lead in the upper 3.0 feet of soil exceeded the Clean Fill Values throughout the Subject Property (see also Section 3.3). If soil at this depth throughout the Subject Property is excavated, it can be reused at the Subject Property or associated adjacent properties. However, if this soil is exported off of the Subject Property and/or associated adjacent properties, it should be managed appropriately to ensure it does not adversely impact ecological receptors. For example, this soil could be properly disposed of at a quarry under a DEQ-approved Solid Waste Letter of Authorization (SWLA).

Total metals results are summarized in **Table 1**.

3.2 Organochlorine Pesticides

All 15 composite soil samples were analyzed for organochlorine pesticide. The analytical results reported several organochlorine pesticides at concentrations above the laboratory MRLs in the analyzed composite soil samples.

Two organochlorine pesticides exceeded the generic residential RBCs, specifically 4,4'-Dichlorodiphenyldichloroethene (4,4'-DDE) and dieldrin, as follows:

- The reported concentrations of 4,4'-DDE in composite soil samples DU2 (2.30 mg/kg) and DU3 (2.44 mg/kg) collected from 0.0 to 0.5 feet bgs exceeded the generic RBCs for the *ingestion, dermal contact, and inhalation exposure pathway* for residential receptors of 1.8 mg/kg and the *leaching to groundwater exposure pathway* for residential receptors of 1.6 mg/kg.
- The reported concentrations of dieldrin in composite soil sample DU1 collected from 0.0 to 0.5 (0.150 mg/kg) and 1.0 to 1.5 feet bgs (0.042 mg/kg) and in composite soil samples DU2 and DU3 collected from 0.0 to 0.5 feet bgs (0.120 mg/kg and 0.20 mg/kg) exceeded the generic RBC for the *ingestion, dermal contact, and inhalation exposure pathway* for residential receptors of 0.034 mg/kg.
- The reported concentrations of dieldrin in composite soil sample DU1 collected from 0.0 to 0.5 feet bgs (0.150 mg/kg) and 1.0 to 1.5 feet bgs (0.042 mg/kg), in composite soil sample DU2 collected from 0.0 to 0.5 (0.120 mg/kg) and 1.5 to 2.0 feet bgs (0.021 mg/kg), and in composite soil sample DU3 collected from 0.0 to 1.5 feet bgs (0.20 mg/kg, 0.014 mg/kg, and 0.028 mg/kg) exceeded the generic RBC for the *leaching to groundwater exposure pathway* of 0.010 mg/kg.
- The concentration of 4,4'-dichlorodiphenyldichloroethane (4,4'-DDD), 4,4'- 4,4'-DDE, 4,4'-dichlorodiphenyltrichloroethane (4,4'-DDT), and dieldrin in the upper 3.0 feet of soil exceeded the Clean Fill Values throughout the Subject Property (see also Section 3.3). If soil at this depth throughout the Subject Property is excavated, it can be reused at the Subject Property or associated adjacent properties. However, if this soil is exported off of the Subject Property and/or associated adjacent properties, it should be managed appropriately to ensure it does not adversely impact ecological receptors. For example, this soil could be properly disposed of at a quarry under a DEQ-approved SWLA.

The organochlorine pesticides MRLs were below the generic applicable RBCs. The organochlorine pesticides results are summarized in **Table 2**.

3.3 Organophosphorus Pesticides

All 15 composite soil samples were analyzed for organophosphorus pesticides. The analytical results reported no organophosphorus pesticides at concentrations above the laboratory MRLs in the analyzed composite soil samples. There are no established RBCs for organophosphorus pesticides. The organophosphorus pesticides MRLs were below the Clean Fill Values with the

exception of the MRLs for dichlorvos. The organophosphorus pesticides results are summarized in **Table 3**.

3.4 Chlorinated Herbicides

All 15 composite soil samples were analyzed for chlorinated herbicides. The analytical results reported three chlorinated herbicides at concentrations above the laboratory MRLs in the analyzed composite soil samples. Only one chlorinated herbicide was reported in most of the composite samples at concentrations that exceeded the generic RBCs, specifically 2-Methyl-4-chlorophenoxyacetic acid (MCPA). The reported concentrations of MCPA ranged from 0.80 mg/kg to 3.1 mg/kg, which exceeded the RBC for the l*eaching to groundwater exposure pathway* for residential receptors of 0.097 mg/kg. Nevertheless, each of these reported concentrations was flagged by the lab as "Estimated Value." The MCPA concentration reported in most of the composite soil samples also exceeded the Clean Fill Value of 0.097 mg/kg.

While the generic RBCs for residential receptors were exceeded for the aforementioned constituent and exposure pathway, potential risks to human health associated with this constituent and exposure pathway can be managed, mitigated, and/or eliminated from further concern, as follows:

- The generic residential RBC for MCPA under the *leaching to groundwater exposure pathway* conservatively assumes that a water supply well is being used at the Subject Property or proximal to the Subject Property, and that MCPA could be leached from the shallow soil, impact groundwater, and that residential receptors could subsequently be exposed to MCPA in drinking water. As mentioned in Section 3.1.1, a review of the WRD well records indicates the Subject Property has no water supply wells though research and observations indicate there are three wells on the Subject Property. However, two of these wells are not reportedly used and the other well is only used to mix agricultural chemicals by the Spray House (i.e. not for potable water). Based on professional judgment, groundwater flow direction at the Site is assumed to be south-southwest, towards Lazy Creek and Bear Creek. Therefore, given the municipal water use, the absence of wells at the Subject Property for domestic uses, and the assumed groundwater flow direction, it is highly unlikely potentially leached MCPA from the shallow soil into groundwater at the Subject Property will pose an unacceptable risk to residential receptors at the Subject Property. To completely eliminate the potential risk that leaching of these constituents to groundwater might pose to residential receptors at the Subject Property, a deed notice could be developed and applied that prohibits the installation of wells to supply water to residential receptors at the Subject Property.
- The MCPA in the upper 3.0 feet of soil exceeded the Clean Fill Values throughout the Subject Property. If soil at this depth is excavated, it should be managed appropriately or investigated further for a more precise delineation.

The chlorinated herbicides MRLs were below the generic applicable RBCs with the exception of the MRLs for MCPA, which exceeded the RBC for the l*eaching to groundwater exposure pathway* for residential receptors. The chlorinated herbicides results are summarized in **Table 4**.

3.5 Chlorothalonil and Oxyfluorfen

The shallower (0.0 to 0.5 feet bgs) and the deeper (2.0 to 3.0 feet bgs) composite soil samples from the three DUs were analyzed for chlorothalonil and oxyfluorfen. The analytical results reported no chlorothalonil at concentrations above the laboratory MRLs in the analyzed composite soil samples. The analytical results reported oxyfluorfen at concentrations above the laboratory MRLs in shallower samples from DU1 and DU3. There are no established RBCs for oxyfluorfen. The reported concentrations were also compared to the Clean Fill Values and the reported concentrations were below the Clean Fill Values. The chlorothalonil and oxyfluorfen MRLs were below the Clean Fill Values. The organophosphorus pesticides results are summarized in **Table 5**.

3.6 Clean Fill Determination

Based on the analytical results of the discrete and composite soil samples collected throughout the Subject Property, which are presented in **Table 1** through **Table 5**, the soil at the Subject Property within at least the upper 3 feet does not qualify as Clean Fill. The constituents reported at concentrations above the Clean Fill Values include the following: arsenic, lead, 4,4'-DDE, 4,4’-DDD, 4,4’-DDT, dieldrin, and MCPA.

Soil within the upper 3 feet at the Subject Property should not be exported off of the Subject Property and other associated adjacent properties unless it is managed appropriately. However, the soil can be reused at the Subject Property and associated adjacent properties as fill. It should be noted that per the *Clean Fill Determinations* Internal Management Directive (DEQ, 2019), any soil with petroleum-like staining or a petroleum-like odor does not qualify as Clean Fill and should not be exported from the Subject Property. If soil at depths below 3 feet bgs is disturbed, it should be assessed prior to being moved off of the Subject Property and associated adjacent properties.

4 CONCLUSIONS AND RECOMMENDATIONS

The Phase II ESA investigation conducted at the Subject Property included the following:

- The excavation of 12 test pits (identified as TP-1 through TP-12);
- The collection of discrete shallow soil samples from each test pit from 0.0 to 0.5 feet bgs interval (identified as TP1-0-6 through TP12-0-6);
- The collection of discrete shallow soil samples from each test pit from 0.5 to 1.0 feet bgs interval (identified as TP1-6-12 through TP12-6-12);
- The collection of discrete shallow soil samples from each test pit from 1.0 to 1.5 feet bgs interval (identified as TP1-12-18 through TP12-12-18);
- The collection of discrete shallow soil samples from each test pit from 1.5 to 2.0 feet bgs interval (identified as TP1-18-24 through TP12-18-24);
- The collection of deep discrete soil samples from each test pit from 2.0 to 3.0 feet bgs interval (identified as TP1-24-36 through TP12-24-36);
- The partition of the Subject Property into three sampling areas identified as DUs and the preparation of five composite soil sample from each DU area from depths of 0.0 to 0.5 feet bgs (DU1-0-6 through DU3-0-6), 0.5 to 1.0 feet bgs (DU1-6-12 through DU3-6-12), 1.0 to 1.5 feet bgs (DU1-12-18 through DU3-12-18), 1.5 to 2.0 feet bgs (DU1-18-24 through DU3-12-18), and 2.0 to 3.0 feet bgs (DU1-24-36 through DU3-24-36);
- The laboratory analyses of all discrete soil samples for arsenic and lead by USEPA Method 6020A;
- The laboratory analyses of all composite soil samples for 17 metals by USEPA Method 6020A, organochlorine pesticides by USEPA Method 8081B, organophosphorus pesticides by ALS SOP Method, and chlorinated herbicides by USEPA Method 8151A; and
- The laboratory analysis of the composite samples collected from the 0.0 to 0.5 feet bgs interval and the 2.0 to 3.0 feet bgs interval from the three DU areas for chlorothalonil and oxyfluorfen by USEPA Method 8270D.

The analytical results reported in general a higher concentration of metals and pesticides constituents in the upper 0.5-feet of soil than in the underlying layer from 0.5 to 3.0 feet bgs. These data demonstrate concentrations of pesticides constituents attenuate fairly rapidly with depth.

Based on an evaluation of the analytical results for the discrete and composite soil samples collected at the Subject Property, several exceedances were reported. These include the following:

- Four constituents were reported at concentrations above their respective generic RBCs for the *ingestion, dermal contact, and inhalation exposure pathway* for residential receptors. These included the following:
    - → Arsenic (in all discrete and composite samples from 0.0 to 3.0 feet bgs);
    - → Lead - in discrete soil samples collected from test pits TP2, TP3, TP5, TP9, and TP11 at a depth ranging between 0.0 and 2.0 feet bgs);
    - → 4,4'-DDE - in composite soil samples DU2 and DU3 collected from 0.0 to 0.5 feet; and
    - → Dieldrin - in composite soil sample DU1 collected from 0.0 to 0.5 feet bgs and 1.0 to 1.5 feet bgs and in composite soil samples DU2 and DU3 collected from 0.0 to 0.5 feet bgs).
- One constituent was reported at concentrations above its respective generic RBC for the *ingestion, dermal contact, and inhalation exposure pathway* for construction workers. This included the following:
    - → Arsenic - in most of the discrete soil samples collected from all test pits from a depth ranging between 0.0 and 3.0 feet bgs and in the composite soil samples collected from the three DUs from a depth ranging from 0.0 to 1.5 feet bgs.
- Three constituents were reported at concentrations above the generic RBC for the *leaching to groundwater exposure pathway* for residential receptors. These included the following:
    - → Lead - in most of the discrete and composite soil samples collected from a depth ranging between 0.0 and 3.0 feet bgs;
    - → 4,4'-DDE - in composite samples DU2 and DU3 collected from 0.0 to 0.5 feet bgs;
    - → Dieldrin in composite soil samples from DU1 collected from 0.0 to 0.5 feet bgs and 1.0 to 1.5 feet bgs, in composite soil sample from DU2 collected from 0.0 to 0.5 and 1.5 to 2.0 feet bgs, and in composite soil sample from DU3 collected from 0.0 to 1.5 feet bgs.
    - → MCPA - in most of the composite soil samples from DU1, DU2, and DU3 collected from depth ranging between 0.0 to 3.0 feet bgs.
- Several constituents were reported at concentrations above the Clean Fill Values throughout the Subject Property. These included arsenic, lead, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, and MCPA at depths ranging from 0.0 to 3.0 feet bgs.

While generic RBCs for residential receptors and construction workers were exceeded for the aforementioned constituents and exposure pathways, potential risks to human health associated with these constituents and exposure pathways can be managed, mitigated, and/or eliminated from further concern, as follows:

- The generic residential RBC under the *soil ingestion, dermal contact, and inhalation exposure pathway* assumes residential occupants are likely to come into contact with contaminated soils found in the upper 3 feet of soil. The concentrations of arsenic, lead,

4,4'-DDE, and dieldrin reported in the discrete and composite soil samples collected from depths of 0.0 to 3.0 feet bgs exceeded this RBC. Arsenic and lead also exceeded the naturally occurring background concentration in several discrete and composite soil samples. AEC recommends institutional and/or engineering controls be implemented on the northern portion of the Subject Property. Institutional and/or engineering control options to protect residential receptors include but are not limited to the following: paving; removal of shallow soil and/or covering the property with a 3-foot layer of clean compacted fill material; additional investigations to delineate lead, 4,4'-DDE, and dieldrin concentrations in shallow soil; developing an asphalt cap maintenance plan; developing a CMMP approved by DEQ; and/or applying a deed notice (e.g. to ensure the asphalt cap is maintained).

- The generic construction workers RBC for total arsenic under the *soil ingestion, dermal contact, and inhalation exposure pathway* assumes construction workers could be exposed over 1 year to arsenic during construction activities involving the disturbance of impacted-soils. However, it is unlikely construction workers would be working at the Subject Property continuously for 1 year. Furthermore, this risk could be easily mitigated with proper communication to future construction workers requiring dust suppression and/or that they wear appropriate PPE and follow proper decontamination procedures subsequent to working in order to avoid exposure and health risks. The procedures documenting proper communication, appropriate PPE, and proper decontamination could be documented in a CMMP approved by DEQ.
- The generic residential RBC for total lead, 4,4'-DDE, dieldrin, and MCPA under the *leaching to groundwater exposure pathway* conservatively assumes that a water supply well is being used at the Subject Property or proximal to it, and that these constituents could be leached from the shallow soil, impact groundwater, and that residential receptors could subsequently be exposed to these constituents in drinking water. According to the Subject Property's owner, the developed areas of the Subject Property are serviced with municipal water by the Medford Water Commission. The neighboring properties utilize private well water and/or municipal water and will likely continue to utilize private well water and/or municipal water in the future. A review of the WRD well records indicates the Subject Property has no water supply wells though research and observations indicate there are three wells on the Subject Property. However, two of these wells are not reportedly used and the other well is only used to mix agricultural chemicals by the Spray House (i.e. not for potable water). Based on professional judgment, groundwater flow direction at the Site is assumed to be south-southwest, towards Lazy Creek and Bear Creek. Therefore, given the municipal water use, the absence of wells at the Subject Property for domestic uses, and the assumed groundwater flow direction, it is highly unlikely potentially leached lead, 4,4'-DDE, dieldrin, and MCPA from the shallow soil into groundwater at the Subject Property will pose an unacceptable risk to residential receptors at the Subject Property. To completely eliminate the potential risk that leaching of these constituents to groundwater might pose to residential receptors at the Subject Property, a deed notice could be developed and applied that prohibits the installation of wells to supply water to residential receptors at the Subject Property.

- The Clean Fill Values were exceeded by several constituents (arsenic, lead, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, and MCPA) throughout the Subject Property at depths ranging from 0.0 to 3.0 feet bgs. These impacts constitute a REC. If soil at this depth throughout the Subject Property is excavated, it can be reused at the Subject Property or other associated adjacent properties. However, if this soil is exported off of the Subject Property or other associated adjacent properties, it should be managed appropriately to ensure it does not adversely impact ecological receptors. For example, this soil could be properly disposed of at a quarry under a DEQ-approved SWLA.

The available data indicate historical orchard practices at the Subject Property involving pesticides have adversely impacted soil and is considered a REC. The available data reflect the adverse impacts are in the soil within the investigated interval of 0.0 to 3.0 feet bgs. Based on these findings and accounting for the inherent uncertainties associated with any subsurface investigation, AEC recommends the following:

- Consider the collection of additional soils data to better characterize the lateral and vertical extent of contamination at the Subject Property. If pursued, the results of the supplemental characterization will be useful in developing the scope of remediation options as well as constraining remediation costs that would be protective of future residents at the Subject Property.
- Consider entering DEQ's Voluntary Cleanup Pathway (VCP) to obtain a No Further Action (NFA) determination, which will concurrently ensure future occupants are not exposed to unacceptable risks associated with residual pesticides contamination and provide the property owner and associated business entities with liability protection.
- Consider developing and applying a deed notice that prohibits the installation of wells to supply water to residents at the Subject Property.

Please feel free to contact Jonathan Williams at 541-944-4685 or jwilliams@alpine-env-llc.com if you have any questions about this Phase II ESA report.

Sincerely,

Alpine Environmental Consultants, LLC

Jonathan D. Williams, R.G.
Senior Hydrogeologist

Antonela Vadan, R.G.
Project Geologist

5 REFERENCES

Oregon Department of Environmental Quality (DEQ). March 2013. *Development of Oregon Background Metals Concentrations in Soil*, Technical report. Land Quality Division, Cleanup Program. (DEQ, 2013).

Oregon DEQ. June 2019. *Guidance for Evaluating Residual Pesticides on Lands Formerly Used for Agricultural Production*. Land Quality Division, Cleanup Program. Developed in January 2006 and Updated in June 2019 (DEQ, June 2019).

Oregon DEQ. February 21, 2019. Clean Fill Determinations. Materials Management Division. (DEQ, February 2019).

6 LIMITATIONS

The purpose of an environmental assessment is to reasonably evaluate the potential for or actual impact of past practices on a given Subject Property area. In performing an environmental assessment, it is understood that a balance must be struck between a reasonable inquiry into the environmental issues and an exhaustive analysis of each conceivable issue of potential concern. This environmental assessment contains professional opinions as to the environmental issues of concern and/or additional actions, which may be addressed to the property. In rendering its professional opinion, we warrant that services provided hereunder were performed, within the limits described, consistent with current generally accepted environmental consulting principles and practices. No other warranty, express or implied, is made. The following paragraphs discuss the assumptions and parameters under which such an opinion is rendered.

No investigation is thorough enough to exclude the presence of hazardous materials at a given Subject Property. If hazardous conditions have not been identified during the assessment, such a finding should not therefore be construed as a guarantee of the absence of such materials on the Subject Property, but rather as the result of the services performed within the scope, limitations, and cost of the work performed.

Any opinions or recommendations presented apply to Subject Property conditions existing when services were performed. We are unable to report on or accurately predict events that may change the Subject Property conditions after the described services are performed, whether occurring naturally or caused by external forces. We assume no responsibility for conditions we were not authorized to investigate, or conditions not generally recognized as environmentally unacceptable when services were performed.

Environmental conditions may exist at the Subject Property that cannot be identified by visual observation. Where the scope of services was limited to observations made during Subject Property reconnaissance, interviews, review of readily available reports and literature or any combination, any conclusions or recommendations or both are necessarily based in part on information supplied by others, the accuracy or sufficiency of which we may not have independently reviewed.

Where subsurface work was performed, our professional opinions are based in part on interpretation of data from discrete sampling locations that may not represent actual conditions at unsampled locations.

Except where there is express concern of our client, or where specific environmental contaminants have been previously reported by others, naturally occurring toxic substances, potential environmental contaminants inside buildings, or contaminant concentrations that are not of current environmental concern may not be reflected in this document.

We are not responsible for any potential impact of changes in applicable environmental standards, practices, or regulations following performance of services, on the conclusions or recommendations, or both, of the study.

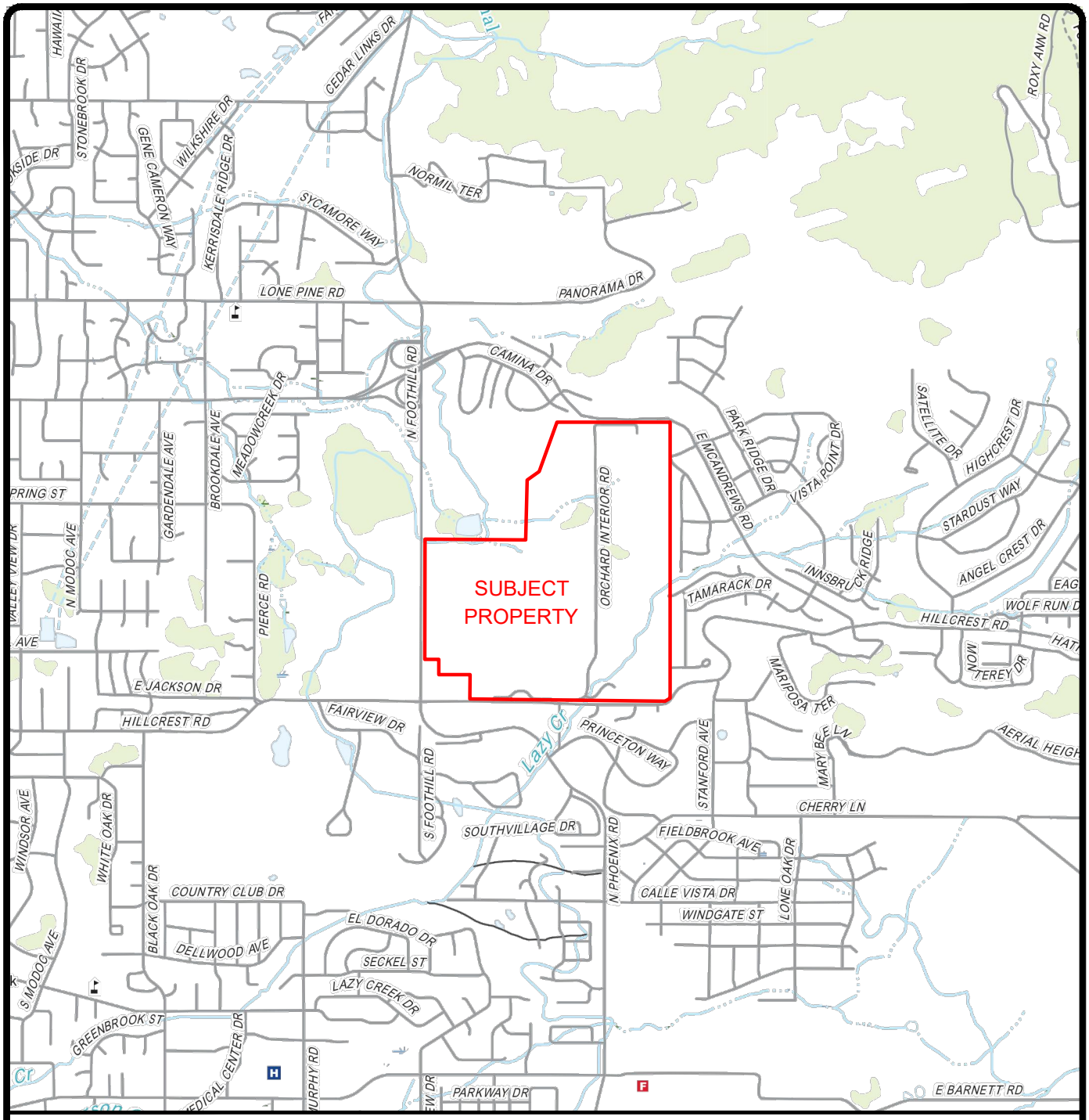
Services hereunder were performed consistent with our agreement and understanding with, and solely for the use of, our client. Opinions and recommendations are intended for the client, purpose, Subject Property, location, time frame, and project parameters indicated. We are not responsible for subsequent separation, detachment, or partial use of this document. Any reliance on this report by a third party shall be at such party's sole risk.

7 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Mr. Jonathan Williams received a Bachelor of Science degree in Geology, with honors, from Duke University in 1987. He has over 27 years experience working with geologic and environmental reports, including Phase I ESAs. Mr. Williams has been a Registered Geologist in the State of Oregon since 1996, and has 40-hour HAZWOPER training.

Ms. Antonela Vadan holds a Bachelor of Arts and Science in Earth and Environmental Sciences from the University of Illinois at Chicago. She has over 19 years of experience in both the private and public sector. Ms. Vadan has conducted multiple Phase I ESAs. Additional project activities have included risk assessments, remedial investigations/feasibility studies, soil and groundwater investigations, and indoor air quality investigations. Ms. Vadan is a Registered Geologist in the States of Oregon and Washington and has 40-hour HAZWOPER training.

FIGURES



SOURCE: U.S.G.S. 7.5 MINUTE TOPOGRAPHIC QUADRANGLE MEDFORD EAST, OR (2020)

LEGEND

Approximate Subject Property Boundary





SCALE FEET

0 2,000 4,000

ALPINE ENVIRONMENTAL CONSULTANTS, LLC

DATE: 5/26/23 DRAWN BY: SM

Figure 1
General Location Map
Phase I/II Environmental Site Assessment
3285 Hillcrest Road
Medford, Oregon



SOURCE: Google Earth (2022)

LEGEND

- Approximate Subject Property Boundary
- TP1 — Test Pit Location
- DU1 — Approximate Decision Unit Area
- AST — Above Ground Storage Tank
- UST — Underground Storage Tank

N W E S

SCALE FEET
0 600 1,200

ALPINE ENVIRONMENTAL CONSULTANTS, LLC

DATE: 6/1/23 DRAWN BY: SM

Figure 2
Test Pit Location Map
Phase I/II Environmental Site Assessment
3285 Hillcrest Road
Medford, Oregon

TABLES

Table 1. Soil Samples Analytical Results - Total Metals
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels for Cascade Range province and background metals in Soil (f), (g)	Test Pit Samples									
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		TP1-0-6	TP1-6-12	TP1-12-28	TP1-18-24	TP1-24-36	TP2-0-6	TP2-6-12	TP2-12-28	TP2-18-24	TP2-24-36
								TL 501, Northern Area					TL 500, Northern Area				
								0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022
Total Metals (mg/kg) USEPA 6020B (ICPMS)																	
Antimony	NE	NE	NE	NE	NE	NE	0.67	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arsenic	0.43	15	420	NV	NV	*	19	**76.6**	**29.4**	**10.7**	**10.8**	**11.6**	**129**	**11.9**	**9.07**	**6.63**	**4.37**
Barium	15,000	69,000	>Max	NV	NV	*	630	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beryllium	160	700	19,000	NV	NV	*	2.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cadmium	78	350	9,700	NV	NV	*	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium (III)	120,000	530,000	>Max	NV	NV	*	200	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cobalt	NE	NE	NE	NE	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Copper	3,100	14,000	390,000	NV	NV	*	73	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	400	800	800	NV	NV	15	34	**233**	**51.3**	**13.3**	**12.3**	**10.3**	**464**	**16.3**	**24.3**	**11.0**	**7.12**
Mercury	23	110	2,900	NV	NV	*	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Molybdenum	NE	NE	NE	NE	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nickel	1,500	7,000	190,000	NV	NV	*	110	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Selenium	NE	NE	NE	NE	NE	NE	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Silver	390	1,800	49,000	NV	NV	*	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Thallium	NE	NE	NE	NE	NE	NE	2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vanadium	NE	NE	NE	NE	NE	NE	280	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Zinc	NE	NE	NE	NE	NE	NE	170	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

See notes on next page.

Table 1. Soil Samples Analytical Results - Total Metals
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels for Cascade Range province and background metals in Soil (f), (g)	Test Pit Samples									
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		TP3-0-6	TP3-6-12	TP3-12-28	TP3-18-24	TP3-24-36	TP4-0-6	TP4-6-12	TP4-12-28	TP4-18-24	TP4-24-36
								TL 501, North-Central Area					TL 500, North-Central Area				
								0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022
Total Metals (mg/kg) USEPA 6020B (ICPMS)																	
Antimony	NE	NE	NE	NE	NE	NE	0.67	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arsenic	0.43	15	420	NV	NV	*	19	**6.20**	**5.26**	**91.7**	**110**	**19.0**	**60.1**	**7.07**	**6.18**	**3.08**	**5.32**
Barium	15,000	69,000	>Max	NV	NV	*	630	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beryllium	160	700	19,000	NV	NV	*	2.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cadmium	78	350	9,700	NV	NV	*	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium (III)	120,000	530,000	>Max	NV	NV	*	200	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cobalt	NE	NE	NE	NE	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Copper	3,100	14,000	390,000	NV	NV	*	73	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	400	800	800	NV	NV	15	34	**8.50**	**4.95**	**461**	**428**	**44.3**	**235**	**20.4**	**20.5**	**9.79**	**16.4**
Mercury	23	110	2,900	NV	NV	*	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Molybdenum	NE	NE	NE	NE	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nickel	1,500	7,000	190,000	NV	NV	*	110	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Selenium	NE	NE	NE	NE	NE	NE	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Silver	390	1,800	49,000	NV	NV	*	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Thallium	NE	NE	NE	NE	NE	NE	2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vanadium	NE	NE	NE	NE	NE	NE	280	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Zinc	NE	NE	NE	NE	NE	NE	170	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

See notes on next page.

Table 1. Soil Samples Analytical Results - Total Metals
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels for Cascade Range province and background metals in Soil (f), (g)	Test Pit Samples									
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		TP5-0-6	TP5-6-12	TP5-12-28	TP5-18-24	TP5-24-36	TP6-0-6	TP6-6-12	TP6-12-28	TP6-18-24	TP6-24-36
								TL 101, Central Area					TL 500, West-Northwest Area				
								0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022
Total Metals (mg/kg) USEPA 6020B (ICPMS)																	
Antimony	NE	NE	NE	NE	NE	NE	0.67	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arsenic	0.43	15	420	NV	NV	*	19	**71.3**	**17.3**	**6.39**	**7.17**	**3.74**	**17.6**	**8.27**	**3.89**	**4.03**	**3.38**
Barium	15,000	69,000	>Max	NV	NV	*	630	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beryllium	160	700	19,000	NV	NV	*	2.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cadmium	78	350	9,700	NV	NV	*	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium (III)	120,000	530,000	>Max	NV	NV	*	200	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cobalt	NE	NE	NE	NE	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Copper	3,100	14,000	390,000	NV	NV	*	73	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	400	800	800	NV	NV	15	34	**545**	**144**	**14.1**	**19.4**	**9.57**	**30.7**	**24.7**	**7.57**	**8.92**	**6.90**
Mercury	23	110	2,900	NV	NV	*	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Molybdenum	NE	NE	NE	NE	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nickel	1,500	7,000	190,000	NV	NV	*	110	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Selenium	NE	NE	NE	NE	NE	NE	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Silver	390	1,800	49,000	NV	NV	*	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Thallium	NE	NE	NE	NE	NE	NE	2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vanadium	NE	NE	NE	NE	NE	NE	280	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Zinc	NE	NE	NE	NE	NE	NE	170	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

See notes on next page.

Table 1. Soil Samples Analytical Results - Total Metals
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels for Cascade Range province and background metals in Soil (f), (g)	Test Pit Samples									
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		TP7-0-6	TP7-6-12	TP7-12-28	TP7-18-24	TP7-24-36	TP8-0-6	TP8-6-12	TP8-12-28	TP8-18-24	TP8-24-36
								TL 500, East-Central Area					TL 300, Northwestern-Central Area				
								0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022
Total Metals (mg/kg) USEPA 6020B (ICPMS)																	
Antimony	NE	NE	NE	NE	NE	NE	0.67	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arsenic	0.43	15	420	NV	NV	*	19	**44.4**	**27.3**	**10.7**	**12.0**	**11.7**	**69.8**	**27.3**	**9.08**	**8.92**	**18.3**
Barium	15,000	69,000	>Max	NV	NV	*	630	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beryllium	160	700	19,000	NV	NV	*	2.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cadmium	78	350	9,700	NV	NV	*	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium (III)	120,000	530,000	>Max	NV	NV	*	200	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cobalt	NE	NE	NE	NE	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Copper	3,100	14,000	390,000	NV	NV	*	73	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	400	800	800	NV	NV	15	34	**201**	**43.5**	**7.53**	**11.9**	**7.35**	**307**	**76.4**	**13.2**	**13.9**	**5.86**
Mercury	23	110	2,900	NV	NV	*	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Molybdenum	NE	NE	NE	NE	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nickel	1,500	7,000	190,000	NV	NV	*	110	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Selenium	NE	NE	NE	NE	NE	NE	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Silver	390	1,800	49,000	NV	NV	*	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Thallium	NE	NE	NE	NE	NE	NE	2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vanadium	NE	NE	NE	NE	NE	NE	280	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Zinc	NE	NE	NE	NE	NE	NE	170	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

See notes on next page.

Table 1. Soil Samples Analytical Results - Total Metals
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels for Cascade Range province and background metals in Soil (f), (g)	Test Pit Samples									
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		TP9-0-6	TP9-6-12	TP9-12-28	TP9-18-24	TP9-24-36	TP10-0-6	TP10-6-12	TP10-12-28	TP10-18-24	TP10-24-36
								TL 300, Southeastern Area					TL 500, Western Area				
								0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022
Total Metals (mg/kg) USEPA 6020B (ICPMS)																	
Antimony	NE	NE	NE	NE	NE	NE	0.67	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arsenic	0.43	15	420	NV	NV	*	19	**136**	**14.5**	**6.26**	**4.99**	**5.87**	**48.0**	**20.9**	**14.4**	**6.63**	**6.64**
Barium	15,000	69,000	>Max	NV	NV	*	630	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beryllium	160	700	19,000	NV	NV	*	2.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cadmium	78	350	9,700	NV	NV	*	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium (III)	120,000	530,000	>Max	NV	NV	*	200	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cobalt	NE	NE	NE	NE	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Copper	3,100	14,000	390,000	NV	NV	*	73	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	400	800	800	NV	NV	15	34	**418**	**28.8**	**12.5**	**8.14**	**8.06**	**209**	**77.8**	**51.8**	**12.7**	**14.4**
Mercury	23	110	2,900	NV	NV	*	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Molybdenum	NE	NE	NE	NE	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nickel	1,500	7,000	190,000	NV	NV	*	110	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Selenium	NE	NE	NE	NE	NE	NE	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Silver	390	1,800	49,000	NV	NV	*	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Thallium	NE	NE	NE	NE	NE	NE	2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vanadium	NE	NE	NE	NE	NE	NE	280	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Zinc	NE	NE	NE	NE	NE	NE	170	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

See notes on next page.

Table 1. Soil Samples Analytical Results - Total Metals
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels for Cascade Range province and background metals in Soil (f), (g)	Test Pit Samples									
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		TP11-0-6	TP11-6-12	TP11-12-28	TP11-18-24	TP11-24-36	TP12-0-6	TP12-6-12	TP12-12-28	TP12-18-24	TP12-24-36
								TL 500, South-Central Area					TL 500, Southeastern Area				
								0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022	7/5/2022
Total Metals (mg/kg) USEPA 6020B (ICPMS)																	
Antimony	NE	NE	NE	NE	NE	NE	0.67	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arsenic	0.43	15	420	NV	NV	*	19	**57.5**	**19.2**	**12.7**	**7.31**	**6.75**	**60.3**	**74.6**	**8.08**	**4.24**	**5.65**
Barium	15,000	69,000	>Max	NV	NV	*	630	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Beryllium	160	700	19,000	NV	NV	*	2.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cadmium	78	350	9,700	NV	NV	*	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium (III)	120,000	530,000	>Max	NV	NV	*	200	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cobalt	NE	NE	NE	NE	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Copper	3,100	14,000	390,000	NV	NV	*	73	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	400	800	800	NV	NV	15	34	**416**	**15.6**	**12.6**	**11.2**	**4.88**	**206.0**	**225**	**23.4**	**8.52**	**108**
Mercury	23	110	2,900	NV	NV	*	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Molybdenum	NE	NE	NE	NE	NE	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nickel	1,500	7,000	190,000	NV	NV	*	110	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Selenium	NE	NE	NE	NE	NE	NE	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Silver	390	1,800	49,000	NV	NV	*	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Thallium	NE	NE	NE	NE	NE	NE	2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vanadium	NE	NE	NE	NE	NE	NE	280	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Zinc	NE	NE	NE	NE	NE	NE	170	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

See notes on next page.

Table 1. Soil Samples Analytical Results - Total Metals
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels for Cascade Range province and background metals in Soil (f), (g)	Test Pit Samples									
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		DU1-0-6	DU1-6-12	DU1-12-18	DU1-18-24	DU1-24-36	DU2-0-6	DU2-6-12	DU2-12-18	DU2-18-24	DU2-24-36
								Composite samples of subsamples collected from test pits TP1, TP2, TP3, and TP4					Composite samples of subsamples collected from test pits TP5, TP6, TP7, and TP8				
								0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022
Total Metals (mg/kg) USEPA 6020B (ICPMS)																	
Antimony	NE	NE	NE	NE	NE	NE	0.67	**0.141**	**0.074**	**0.124**	**0.083**	**0.074**	**0.349**	**0.257**	**0.138**	**0.08**	**0.127**
Arsenic	0.43	15	420	NV	NV	*	19	**42.1**	**4.05**	**21.2**	**8.56**	**10.7**	**64.4**	**35.0**	**5.68**	**5.82**	**10.3**
Barium	15,000	69,000	>Max	NV	NV	*	630	**203**	**228**	**215**	**218**	**220**	**322**	**333**	**337**	**371**	**407**
Beryllium	160	700	19,000	NV	NV	*	2.1	**0.667**	**0.681**	**0.800**	**0.806**	**0.717**	**0.894**	**0.955**	**0.891**	**0.790**	**0.667**
Cadmium	78	350	9,700	NV	NV	*	0.54	**0.124**	**0.097**	**0.154**	**0.107**	**0.189**	**0.228**	**0.129**	**0.081**	**0.089**	**0.081**
Chromium (III)	120,000	530,000	>Max	NV	NV	*	200	**28.6**	**36.6**	**29.9**	**36.6**	**29.7**	**37.5**	**36.3**	**33.3**	**36.1**	**68.7**
Cobalt	NE	NE	NE	NE	NE	NE	NE	**19.4**	**20.8**	**17.8**	**18.6**	**17.5**	**22.2**	**17.3**	**14.0**	**17.2**	**24.6**
Copper	3,100	14,000	390,000	NV	NV	*	73	**51.4**	**35.7**	**45.8**	**38.4**	**35.0**	**71.0**	**34.6**	**31.0**	**28.9**	**28.4**
Lead	400	800	800	NV	NV	15	34	**150**	**9.32**	**82.5**	**12.9**	**22.3**	**266**	**81.2**	**10.2**	**8.73**	**7.55**
Mercury	23	110	2,900	NV	NV	*	0.24	**0.021 J**	**0.020 J**	**0.052**	**0.008 J**	**0.076**	**0.033**	**0.011 J**	**0.007 J**	**0.010 J**	**0.047**
Molybdenum	NE	NE	NE	NE	NE	NE	NE	**0.413**	**0.202**	**0.679**	**0.534**	**0.495**	**0.343**	**0.293**	**0.188**	**0.188**	**0.361**
Nickel	1,500	7,000	190,000	NV	NV	*	110	**24.9**	**30.1**	**30.9**	**29.3**	**26.8**	**38.8**	**40.3**	**26.3**	**26.6**	**62.8**
Selenium	NE	NE	NE	NE	NE	NE	0.52	**0.2 J**	**0.18 J**	**0.3 J**	**0.2 J**	**0.19 J**	**0.2 J**	**0.2 J**	**0.2 J**	**0.2 J**	**0.2 J**
Silver	390	1,800	49,000	NV	NV	*	0.17	**0.055**	**0.045**	**0.066**	**0.054**	**0.073**	**0.077**	**0.054**	**0.044**	**0.047**	**0.035**
Thallium	NE	NE	NE	NE	NE	NE	2.8	**0.134**	**0.097**	**0.168**	**0.143**	**0.173**	**0.224**	**0.209**	**0.155**	**0.128**	**0.132**
Vanadium	NE	NE	NE	NE	NE	NE	280	**83.9**	**77.0**	**72.9**	**76.1**	**60.6**	**83.8**	**74.0**	**71.4**	**74.7**	**96.9**
Zinc	NE	NE	NE	NE	NE	NE	170	**66.1**	**48.5**	**75.8**	**61.2**	**59.9**	**101**	**57.3**	**51.7**	**50.2**	**53.5**

See notes on next page.

Table 1. Soil Samples Analytical Results - Total Metals
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels for Cascade Range province and background metals in Soil (f), (g)	Test Pit Samples				
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		DU3-0-6	DU3-6-12	DU3-12-18	DU3-18-24	DU3-24-36
								Composite samples of subsamples collected from test pits TP9, TP10, TP11, and TP12				
								0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022
Total Metals (mg/kg) USEPA 6020B (ICPMS)												
Antimony	NE	NE	NE	NE	NE	NE	0.67	**0.209**	**0.184**	**0.175**	**0.128**	**0.132**
Arsenic	0.43	15	420	NV	NV	*	19	**55.6**	**28.4**	**13.3**	**6.91**	**8.85**
Barium	15,000	69,000	>Max	NV	NV	*	630	**238**	**225**	**300**	**269**	**308**
Beryllium	160	700	19,000	NV	NV	*	2.1	**0.784**	**0.864**	**0.988**	**1.03**	**0.868**
Cadmium	78	350	9,700	NV	NV	*	0.54	**0.136**	**0.080**	**0.092**	**0.065**	**0.096**
Chromium (III)	120,000	530,000	>Max	NV	NV	*	200	**38.3**	**35.1**	**39.1**	**35.5**	**46.8**
Cobalt	NE	NE	NE	NE	NE	NE	NE	**16.9**	**15.6**	**16.4**	**13.2**	**16.6**
Copper	3,100	14,000	390,000	NV	NV	*	73	**48.9**	**31.9**	**32.6**	**28.4**	**34.5**
Lead	400	800	800	NV	NV	15	34	**217**	**64.7**	**30.9**	**15.2**	**12.9**
Mercury	23	110	2,900	NV	NV	*	0.24	**0.024**	**0.016 J**	**0.016 J**	**0.021**	**0.037**
Molybdenum	NE	NE	NE	NE	NE	NE	NE	**0.225**	**0.214**	**0.203**	**0.150**	**0.181**
Nickel	1,500	7,000	190,000	NV	NV	*	110	**34.0**	**29.3**	**30.9**	**24.9**	**32.3**
Selenium	NE	NE	NE	NE	NE	NE	0.52	**0.17 J**	**0.19 J**	**0.21 J**	**0.25 J**	**0.2 J**
Silver	390	1,800	49,000	NV	NV	*	0.17	**0.050**	**0.042**	**0.048**	**0.068**	**0.043**
Thallium	NE	NE	NE	NE	NE	NE	2.8	**0.143**	**0.146**	**0.168**	**0.168**	**0.123**
Vanadium	NE	NE	NE	NE	NE	NE	280	**64.4**	**68.4**	**76.6**	**69.0**	**112**
Zinc	NE	NE	NE	NE	NE	NE	170	**85.5**	**50.1**	**53.0**	**48.0**	**56.0**

See notes on next page.

Table 1. Soil Samples Analytical Results - Total Metals
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

Notes:

Analytical data in bold font indicates that the value exceeds the laboratory method reporting limit.

Analytical data highlighted in yellow indicates the value exceeded a generic RBC.

Analytical data highlighted in both yellow and blue indicates the value exceeded one or more generic RBCs and the Clean Fill Value.

* - Leaching to groundwater RBCs are not provided for inorganic chemicals. If this pathway is of concern, then site-specific leaching tests must be performed.

Data Qualifiers:

U - The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL.

Footnotes:

(a) Risk-Based Concentrations are referenced from the May 2018 update to the DEQ's Risk-Based Decision Making (RBDM) for the Remediation of Petroleum-Contaminated Sites guidance document dated September 2003.

(b) This pathway is applicable anytime someone is likely to come into contact with contaminated soil. For the occupational scenario, exposure to contaminated soils should be considered for all contaminants found in the top three feet of soil.

(c) This pathway is applicable whenever vadose zone soils are contaminated with volatile compounds.

(d) This pathway is applicable whenever vadose zone soils contaminated with volatile compounds are located beneath or within 10 feet of a commercial building or beneath or within 50 feet of a residential building.

(e) This pathway is applicable whenever vadose zone contamination is found overlying an aquifer that is currently used or is reasonably likely to be used in the future for drinking water.

(f) DEQ's Background Concentrations in Soil are referenced from the DEQ's Development of Oregon Background Metals Concentrations in Soil technical report dated March 2013. The background concentrations included in this table are 95% Upper Prediction Limit (UPL) for the Cascade Range region, which includes the Medford area and the Site.

(g) Clean Fill Values are referenced from the DEQ's Clean Fill Determinations guidance document dated February 2019.

Symbols/Acronyms:

bgs - below ground surface

C.W. - construction worker receptors

DEQ - Department of Environmental Quality

E. W. - excavation worker receptors

ft - feet

>Max - The constituent RBC for this pathway is greater than 1,000,000 mg/Kg or 1,000,000 mg/L. Therefore, these substances are not expected to pose risks in the scenario shown.

MDL - Method Detection Limit

mg/kg - milligrams per kilogram

MRL - Method Reporting Limit

NA - Sample was not analyzed for this analyte.

NE - No RBC levels are established for this chemical.

NV - The chemical is considered "nonvolatile" for the purposes of the exposure calculations.

RES. - residential receptors

RBC - risk-based concentration

USEPA - United States Environmental Protection Agency

Table 2. Soil Samples Analytical Results - Organochlorine Pesticides
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels (f)	Test Pit Samples							
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		DU1-0-6	DU1-6-12	DU1-12-18	DU1-18-24	DU1-24-36	DU2-0-6	DU2-6-12	DU2-12-18
								Composite Samples of Soil Samples TP1, TP2, TP3, and TP4					Composite Samples of Soil Samples TP5, TP6, TP7, and TP8		
								0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022
Organochlorine Pesticides (mg/kg) USEPA 8081B															
Aldrin	0.031	1.1	30	>Csat	>Csat	0.023	0.023	**0.00093 J***	0.0024U	**0.0017 J**	0.0020U	0.0020U	**0.0026**	0.0020U	0.0021U
alpha-Hexachlorocyclohexane (alpha-BHC)	0.086	3.0	83	NV	NV	0.0063	0.0063	0.0011U	0.0012U	0.0010U	0.0010U	0.0010U	0.0011U	0.0010U	0.0011U
beta-BHC	NE	NE	NE	NE	NE	NE	0.009	0.0011U*	0.0012U*	0.0010U*	0.0010U*	0.0010U*	0.0011U*	0.0010U*	0.0011U*
delta-BHC	NE	NE	NE	NE	NE	NE	NE	0.0011U	0.0012U	0.0010U	0.0010U	0.0010U	0.0011U	0.0010U	0.0011U
gamma-BHC (Lindane)	0.49	17	470	NV	NV	0.036	0.0095	0.0011U	0.0012U	0.0010U	0.0010U	0.0010U	0.0011U	0.0010U	0.0011U
Chlordane	1.7	61	1,700	>Csat	>Csat	0.45	0.91	0.011U	0.012U	0.010U	0.010U	0.010U	0.011U	0.010U	0.011U
cis-Chlordane (Chlordane RBCs)	1.7	61	1,700	>Csat	>Csat	0.45	0.91	0.0011U	0.0012U*	0.0010U*	0.0010U*	0.0010U*	0.0011U*	0.0010U*	0.0011U*
trans-Chlordane (Chlordane RBCs)	1.7	61	1,700	>Csat	>Csat	0.45	0.91	0.0076Ui	0.0012U	0.0029Ui*	0.0010U	0.0010U	0.0068Ui	0.0010U	0.0011U
4,4'-Dichlorodiphenyldichloroethane (4,4'-DDD)	2.2	9.7	270	NV	NV	1.1	0.0063	**0.071 P**	**0.00082 JP**	**0.012 JP**	**0.0020 JP**	**0.00091 JP**	**0.0098 P**	**0.0013 JP**	0.0021U
4,4'-Dichlorodiphenyldichloroethene (4,4'-DDE)	1.8	66	1,800	>Csat	>Csat	1.6	0.01	**1.400**	**0.032**	**0.730**	**0.099**	**0.020**	**2.30**	**0.160**	**0.0091**
4,4'-Dichlorodiphenyltrichloroethane (4,4'-DDT)	1.9	66	1,800	NV	NV	12	0.01	**0.940**	**0.0082 P**	**0.110**	**0.026**	**0.013**	**0.220**	**0.017**	0.0021U
Dieldrin	0.034	1.2	33	NV	NV	0.010	0.0045	**0.150**	**0.0014**	**0.042**	**0.0057**	**0.0021**	**0.120**	**0.0054**	0.0011U
Endosulfan I (Endosulfan alpha-beta RBC)	380	1,600	45,000	>Max	>Max	>Csat	0.64	0.0021Ui	0.0012U	0.0010U	0.0010U	0.0010U	0.0011U	0.0010U	0.0011U
Endosulfan II (Endosulfan alpha-beta RBC)	380	1,600	45,000	>Max	>Max	>Csat	0.64	0.0021U*	0.0024U*	0.0020U	0.0020U*	0.0020U*	0.0021U*	0.0020U*	0.0021U*
Endosulfan Sulfate (Endosulfan alpha-beta RBC)	380	1,600	45,000	>Max	>Max	>Csat	0.64	0.0021U	0.0024U	0.0028Ui	0.0020U	0.0020U	0.0084Ui	0.0020U	0.0021U
Endrin	19	80	2,200	NV	NV	11	0.0014	0.0011U	0.0012U	0.0010U	0.0010U	0.0010U	0.0011U	0.0010U	0.0011U
Endrin Aldehyde (Endrin RBC)	19	80	2,200	NV	NV	11	0.0014	0.020Ui	0.0024U	0.0020U	0.0020U	0.0020U	0.0021U	0.0020U	0.0021U
Endrin Ketone (Endrin RBC)	19	80	2,200	NV	NV	11	0.0014	0.0011U	0.0012U	0.0010U	0.0010U	0.0010U	0.0068Ui	0.0010U	0.0011U
Heptachlor	0.11	4.0	110	230	230	0.017	0.017	0.0011U	0.0012U	0.0010U	0.0010U	0.0010U	0.0011U	0.0010U	0.0011U
Heptachlor expoxide	0.055	2.0	56	>Csat	>Csat	0.0042	0.0042	0.0021Ui	0.0024U	0.0020U	0.0020U	0.0020U	0.0021U	0.0020U	0.0021U
Methoxychlor	NE	NE	NE	NE	NE	NE	5.1	0.0021U	0.0024U	**0.0018 J***	0.0020U	0.0020U	**0.0085 J**	0.0020U	0.0021U
Toxaphene (Total)	0.49	17	470	NV	NV	0.36	0.36	0.110U	0.120U	0.100U	0.100U	0.100U	0.110U	0.100U	0.110U

See notes on next page.

Table 2. Soil Samples Analytical Results - Organochlorine Pesticides
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels (f)	Test Pit Samples						
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		DU2-18-24	DU2-24-36	DU3-0-6	DU3-6-12	DU3-12-18	DU3-18-24	DU3-24-36
								Composite Samples of Soil Samples TP5, TP6, TP7, and TP8		Composite Samples of Soil Samples TP9, TP10, TP11, and TP12				
								1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022
Organochlorine Pesticides (mg/kg) **USEPA 8081B**														
Aldrin	0.031	1.1	30	>Csat	>Csat	0.023	0.023	0.0020U*	0.0021U	**0.00077 J***	0.0020U	0.0021U	0.0023U	0.0020U*
alpha-Hexachlorocyclohexane (alpha-BHC)	0.086	3.0	83	NV	NV	0.0063	0.0063	0.0010U	0.0011U	0.0010U	0.0010U	0.0011U	0.0012U	0.0010U*
beta-BHC	NE	NE	NE	NE	NE	NE	0.009	0.0010U*	0.0011U*	0.0010U*	0.0010U*	0.0011U*	0.0012U*	0.0010U*
delta-BHC	NE	NE	NE	NE	NE	NE	NE	0.0010U	0.0011U	0.0010U	0.0010U	0.0011U	0.0012U	0.0010U
gamma-BHC (Lindane)	0.49	17	470	NV	NV	0.036	0.0095	0.0010U	0.0011U	0.0010U	0.0010U	0.0011U	0.0012U	0.0010U
Chlordane	1.7	61	1,700	>Csat	>Csat	0.45	0.91	0.010U	0.011U	0.010U	0.010U	0.011U	0.012U	0.010U
cis-Chlordane (Chlordane RBCs)	1.7	61	1,700	>Csat	>Csat	0.45	0.91	0.0010U*	0.0011U*	0.0010U*	0.0010U*	0.0011U*	0.0012U*	0.0010U*
trans-Chlordane (Chlordane RBCs)	1.7	61	1,700	>Csat	>Csat	0.45	0.91	0.0014Ui	0.0011Ui*	0.011Ui	0.0012Ui	0.0015Ui*	0.0012U	0.0010U
4,4'-Dichlorodiphenyldichloroethane (4,4'-DDD)	2.2	9.7	270	NV	NV	1.1	0.0063	0.0020Ui	**0.0011 JP**	**0.110**	**0.0076 JP**	**0.0090 JP**	**0.0022 JP**	0.0020U
4,4'-Dichlorodiphenyldichloroethene (4,4'-DDE)	1.8	66	1,800	>Csat	>Csat	1.6	0.01	**0.370**	**0.100**	**2.40**	**0.340**	**0.370**	**0.140**	**0.0021**
4,4'-Dichlorodiphenyltrichloroethane (4,4'-DDT)	1.9	66	1,800	NV	NV	12	0.01	**0.036**	**0.014 P**	**1.10**	**0.150**	**0.160**	**0.028 P**	0.0020U
Dieldrin	0.034	1.2	33	NV	NV	0.010	0.0045	**0.021**	**0.0061 JP**	**0.20**	**0.014**	**0.028**	**0.0046**	0.00086U
Endosulfan I (Endosulfan alpha-beta RBC)	380	1,600	45,000	>Max	>Max	>Csat	0.64	0.0010U	0.0011U	0.0010U	0.0010U	0.0011U	0.0012U	0.0010U
Endosulfan II (Endosulfan alpha-beta RBC)	380	1,600	45,000	>Max	>Max	>Csat	0.64	0.0020U*	0.0021U	0.0020U*	0.0020U*	0.0021U*	0.0023U*	0.0020U*
Endosulfan Sulfate (Endosulfan alpha-beta RBC)	380	1,600	45,000	>Max	>Max	>Csat	0.64	0.0020U	0.0021U	0.0020U	0.0020U	0.0021U	0.0023U	0.0020U
Endrin	19	80	2,200	NV	NV	11	0.0014	0.0010U	0.0011U	0.0010U	0.0010U	0.0011U	0.0012U	0.0010U
Endrin Aldehyde (Endrin RBC)	19	80	2,200	NV	NV	11	0.0014	0.0020U	0.0021U	0.0020U	0.0020U	0.0021U	0.0023U	0.0020U
Endrin Ketone (Endrin RBC)	19	80	2,200	NV	NV	11	0.0014	0.0010U	0.0011U	0.0058Ui	0.0010U	0.0012Ui*	0.0012U	0.0010U
Heptachlor	0.11	4.0	110	230	230	0.017	0.017	0.0010U	0.0011U	0.0010U	0.0010U	0.0011U	0.0012U	0.0010U
Heptachlor expoxide	0.055	2.0	56	>Csat	>Csat	0.0042	0.0042	0.0020U	0.0021U	0.0020Ui	0.0020U	0.0021U	0.0023U	0.0020U
Methoxychlor	NE	NE	NE	NE	NE	NE	5.1	0.0020U	0.0021U	0.0020U	0.0020U*	0.0021U	0.0023U	0.0020U*
Toxaphene (Total)	0.49	17	470	NV	NV	0.36	0.36	0.100U	0.110U	0.100U	0.100U	0.110U	0.120U	0.100U

See notes on next page.

Table 2. Soil Samples Analytical Results - Organochlorine Pesticides
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

Notes:

Analytical data in bold font indicates that the value exceeds the laboratory method reporting limit.

Analytical data highlighted in blue indicates the value exceeded the Clean Fill Value.

Analytical data highlighted in both yellow and blue indicates the value exceeded one or more generic RBCs and the Clean Fill Value.

Data Qualifiers:

* - The result is an outlier. See case narrative.

i - The MRL/MDL or LOQ/LOD is elevated due to a matrix interference.

J - The result is an estimated value.

P - The Gas Chromatography or High-performance liquid chromatography confirmation criteria was exceeded. The relative percent difference is greater than 40% between the two analytical results.

U - The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL.

Footnotes:

(a) Risk-Based Concentrations are referenced from the November 1, 2015 update to the DEQ's Risk-Based Decision Making for the Remediation of Petroleum-Contaminated Sites guidance document dated September 2003.

(b) This pathway is applicable anytime someone is likely to come into contact with contaminated soil. For the occupational scenario, exposure to contaminated soils should be considered for all

(c) This pathway is applicable whenever vadose zone soils are contaminated with volatile compounds.

(d) This pathway is applicable whenever vadose zone soils contaminated with volatile compounds are located beneath or within 10 feet of a commercial building or beneath or within 50 feet of a residential building.

(e) This pathway is applicable whenever vadose zone contamination is found overlying an aquifer that is currently used or is reasonably likely to be used in the future.

(f) Clean Fill Values are referenced from the DEQ's Clean Fill Determinations guidance document dated February 2019.

Symbols/Acronyms:

bgs - below ground surface

C.W. - construction worker receptors

>Csat - The soil RBC exceeds the limit of three-phase equilibrium partitioning. Soil concentrations in excess of this value indicate free product might be present.

DEQ - Department of Environmental Quality

E. W. - excavation worker receptors

ft - feet

LOD - Limit of Detection

LOQ - Limit of Quantitation

>Max - The constituent RBC for this pathway is greater than 1,000,000 mg/Kg or 1,000,000 mg/L. Therefore, these substances are not expected to pose risks in the scenario shown.

MDL - Method Detection Limit

mg/kg - milligrams per kilogram

MRL - Method Reporting Limit

NA - Sample was not analyzed for this analyte.

NE - No RBC levels are established for this chemical.

RES. - residential receptors

RBC - risk-based concentration

USEPA - United States Environmental Protection Agency

Table 3. Soil Samples Analytical Results - Organophosphorus Herbicides
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels (f)	Test Pit Samples							
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		DU1-0-6	DU1-6-12	DU1-12-18	DU1-18-24	DU1-24-36	DU2-0-6	DU2-6-12	DU2-12-18
								Composite samples of subsamples collected from test pits TP1, TP2, TP3, and TP4					Composite samples of subsamples collected from test pits TP5, TP6, TP7, and TP8		
								0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022
Organophosphorus Pesticides (mg/kg) ALS SOP															
Azinphos methyl (Guthion)	NE	NE	NE	NE	NE	NE	1	0.012U	0.012U	0.012U	0.012U	0.012U	0.013U	0.012U	0.012U
Bolstar (Sulprofos)	NE	NE	NE	NE	NE	NE	NE	0.0058U	0.0061U	0.0059U	0.0061U	0.0058U	0.0064U	0.0061U	0.0059U
Chlorpyrifos	NE	NE	NE	NE	NE	NE	7.2	0.0058U	0.0061U	0.0059U	0.0061U	0.0058U	0.0064U	0.0061U	0.0059U
Coumaphos	NE	NE	NE	NE	NE	NE	NE	0.012U	0.012U	0.012U	0.012U	0.012U	0.013U	0.012U	0.012U
Demeton-O,S	NE	NE	NE	NE	NE	NE	2.5	0.0058U	0.0061U	0.0059U	0.0061U	0.0058U	0.0064U	0.0061U	0.0059U
Diazinon	NE	NE	NE	NE	NE	NE	3.9	0.0058U	0.0061U	0.0059U	0.0061U	0.0058U	0.0064U	0.0061U	0.0059U
Dichlorvos	NE	NE	NE	NE	NE	NE	0.0049	0.012U	0.012U	0.012U	0.012U	0.012U	0.013U	0.012U	0.012U
Dimethoate	NE	NE	NE	NE	NE	NE	0.59	0.0058U	0.0061U	0.0059U	0.0061U	0.0058U	0.0064U	0.0061U	0.0059U
Disulfoton	NE	NE	NE	NE	NE	NE	0.056	0.0058U	0.0061U	0.0059U	0.0061U	0.0058U	0.0064U	0.0061U	0.0059U
Ethoprop	NE	NE	NE	NE	NE	NE	NE	0.0058U	0.0061U	0.0059U	0.0061U	0.0058U	0.0064U	0.0061U	0.0059U
Fensulfothion	NE	NE	NE	NE	NE	NE	NE	0.012U	0.012U	0.012U	0.012U	0.012U	0.013U	0.012U	0.012U
Ronnel (Fenchlorphos)	NE	NE	NE	NE	NE	NE	220	0.0058U	0.0061U	0.0059U	0.0061U	0.0058U	0.0064U	0.0061U	0.0059U
Stirophos	NE	NE	NE	NE	NE	NE	NE	0.0058U	0.0061U	0.0059U	0.0061U	0.0058U	0.0064U	0.0061U	0.0059U
Tokuthion (Prothiofos)	NE	NE	NE	NE	NE	NE	NE	0.0058U	0.0061U	0.0059U	0.0061U	0.0058U	0.0064U	0.0061U	0.0059U
Trichloronate	NE	NE	NE	NE	NE	NE	NE	0.0058U	0.0061U	0.0059U	0.0061U	0.0058U	0.0064U	0.0061U	0.0059U

See notes on next page.

Table 3. Soil Samples Analytical Results - Organophosphorus Herbicides
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels (f)	Test Pit Samples						
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		DU2-18-24	DU2-24-36	DU3-0-6	DU3-6-12	DU3-12-18	DU3-18-24	DU3-24-36
								Composite samples of subsamples collected from test pits TP5, TP6, TP7, and TP8		Composite samples of subsamples collected from test pits TP9, TP10, TP11, and TP12				
								1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022
Organophosphorus Pesticides (mg/kg) **ALS SOP**														
Azinphos methyl (Guthion)	NE	NE	NE	NE	NE	NE	1	0.013U	0.012U	0.011U	0.012U	0.012U	0.012U	0.012U
Bolstar (Sulprofos)	NE	NE	NE	NE	NE	NE	NE	0.0063U	0.0059U	0.0056U	0.0058U	0.0061U	0.0058U	0.0059U
Chlorpyrifos	NE	NE	NE	NE	NE	NE	7.2	0.0063U	0.0059U	0.0056U	0.0058U	0.0061U	0.0058U	0.0059U
Coumaphos	NE	NE	NE	NE	NE	NE	NE	0.013U	0.012U	0.011U	0.012U	0.012U	0.012U	0.012U
Demeton-O,S	NE	NE	NE	NE	NE	NE	2.5	0.0063U	0.0059U	0.0056U	0.0058U	0.0061U	0.0058U	0.0059U
Diazinon	NE	NE	NE	NE	NE	NE	3.9	0.0063U	0.0059U	0.0056U	0.0058U	0.0061U	0.0058U	0.0059U
Dichlorvos	NE	NE	NE	NE	NE	NE	0.0049	0.013U	0.012U	0.011U	0.012U	0.012U	0.012U	0.012U
Dimethoate	NE	NE	NE	NE	NE	NE	0.59	0.0063U	0.0059U	0.0056U	0.0058U	0.0061U	0.0058U	0.0059U
Disulfoton	NE	NE	NE	NE	NE	NE	0.056	0.0063U	0.0059U	0.0056U	0.0058U	0.0061U	0.0058U	0.0059U
Ethoprop	NE	NE	NE	NE	NE	NE	NE	0.0063U	0.0059U	0.0056U	0.0058U	0.0061U	0.0058U	0.0059U
Fensulfothion	NE	NE	NE	NE	NE	NE	NE	0.013U	0.012U	0.011U	0.012U	0.012U	0.012U	0.012U
Ronnel (Fenchlorphos)	NE	NE	NE	NE	NE	NE	220	0.0063U	0.0059U	0.0056U	0.0058U	0.0061U	0.0058U	0.0059U
Stirophos	NE	NE	NE	NE	NE	NE	NE	0.0063U	0.0059U	0.0056U	0.0058U	0.0061U	0.0058U	0.0059U
Tokuthion (Prothiofos)	NE	NE	NE	NE	NE	NE	NE	0.0063U	0.0059U	0.0056U	0.0058U	0.0061U	0.0058U	0.0059U
Trichloronate	NE	NE	NE	NE	NE	NE	NE	0.0063U	0.0059U	0.0056U	0.0058U	0.0061U	0.0058U	0.0059U

See notes on next page.

Table 3. Soil Samples Analytical Results - Organophosphorus Pesticides
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

Notes:

Data Qualifiers:

* - The result is an outlier. See case narrative.

U - The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL.

Footnotes:

(a) Risk-Based Concentrations are referenced from the November 1, 2015 update to the DEQ's Risk-Based Decision Making for the Remediation of Petroleum-Contaminated Sites guidance document dated September 2003.

(b) This pathway is applicable anytime someone is likely to come into contact with contaminated soil. For the occupational scenario, exposure to contaminated soils should be considered for all contaminants found in the top three feet of soil.

(c) This pathway is applicable whenever vadose zone soils are contaminated with volatile compounds.

(d) This pathway is applicable whenever vadose zone soils contaminated with volatile compounds are located beneath or within 10 feet of a commercial building or beneath or within 50 feet of a residential building.

(e) This pathway is applicable whenever vadose zone contamination is found overlying an aquifer that is currently used or is reasonably likely to be used in the future.

(f) Clean Fill Values are referenced from the DEQ's Clean Fill Determinations guidance document dated February 2019.

Symbols/Acronyms:

bgs - below ground surface

C.W. - construction worker receptors

DEQ - Department of Environmental Quality

E. W. - excavation worker receptors

ft - feet

MDL - Method Detection Limit

mg/kg - miligrams per kilogram

MRL - Method Reporting Limit

NA - Sample was not analyzed for this analyte.

NE - No RBC levels are established for this chemical.

RES. - residential receptors

RBC - risk-based concentration

SOP - standard operation procedure

USEPA - United States Environmental Protection Agency

Table 4. Soil Samples Analytical Results - Chlorinated Herbicides
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels (f)	Test Pit Samples							
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		DU1-0-6	DU1-6-12	DU1-12-18	DU1-18-24	DU1-24-36	DU2-0-6	DU2-6-12	DU2-12-18
								Composite samples of subsamples collected from test pits TP1, TP2, TP3, and TP4					Composite samples of subsamples collected from test pits TP5, TP6, TP7, and TP8		
								0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022
Chlorinated Herbicides (mg/kg) **USEPA 8151A**															
2,4,5-Trichlorophenoxyacetic acid (2,4,5-T)	NE	NE	NE	NE	NE	NE	4.1	0.060U	0.061U	0.060U	0.062U	0.060U	0.064U	0.063U	0.063U
2,4,5-Trichlorophenoxypropionic acid (2,4,5-TP) (Silvex)	NE	NE	NE	NE	NE	NE	3.7	0.060U	0.061U	0.060U	0.062U	0.060U	0.064U	0.063U	0.063U
2,4-Dichlorophenoxyacetic acid (2,4-D)	630	2,700	74,000	NV	NV	2.3	2.3	0.060U*	0.061U*	0.060U*	0.062U*	0.060U*	0.064U*	0.063U*	0.063U*
4-(2,4-dichlorophenoxy)butyric acid (2,4-DB)	NE	NE	NE	NE	NE	NE	25	0.060U	0.061U	0.060U	0.062U	0.060U	0.064Ui	0.063U	0.063U
Dalapon	NE	NE	NE	NE	NE	NE	7.2	0.060U	0.061U	0.060U	0.062U	0.060U	0.064U	0.063U	0.063U
Dicamba	NE	NE	NE	NE	NE	NE	9	0.060U*	0.061U*	0.060U*	0.062U*	0.060U*	0.064U*	0.063U*	0.063U*
Dichloroprop	NE	NE	NE	NE	NE	NE	NE	0.060Ui	0.061Ui	0.060Ui	0.062Ui	0.060Ui	0.064U	0.063Ui	0.063U
Dinoseb	NE	NE	NE	NE	NE	NE	7.8	**0.019 J**	0.061U	0.060U	0.062U	0.060U	0.064U	0.063U	0.063U
2-Methyl-4-chlorophenoxyacetic acid (MCPA)	32	130	3,700	NV	NV	0.097	0.097	**1.3 JP**	**2.2 J**	**1.9 J**	**3.1 JP***	**6.0Ui**	**6.4Ui**	**2.9 JP**	**1.2 JP***
Methylchlorophenoxypropionic acid (MCPP)	NE	NE	NE	NE	NE	NE	NE	6.0 Ui*	6.1Ui*	6.0Ui*	8.8Ui*	6.0Ui*	6.4Ui*	**7.4**	6.3Ui*

See notes on next page.

Table 4. Soil Samples Analytical Results - Chlorinated Herbicides
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels (f)	Test Pit Samples						
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		DU2-18-24	DU2-24-36	DU3-0-6	DU3-6-12	DU3-12-18	DU3-18-24	DU3-24-36
								Composite samples of subsamples collected from test pits TP5, TP6, TP7, and TP8		Composite samples of subsamples collected from test pits TP9, TP10, TP11, and TP12				
								1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022
Chlorinated Herbicides (mg/kg) **USEPA 8151A**														
2,4,5-Trichlorophenoxyacetic acid (2,4,5-T)	NE	NE	NE	NE	NE	NE	4.1	0.064U	0.061U	0.061U	0.060U	0.061U	0.062U	0.060U
2,4,5-Trichlorophenoxypropionic acid (2,4,5-TP) (Silvex)	NE	NE	NE	NE	NE	NE	3.7	0.064U	0.061U	0.061Ui	0.060U	0.061U	0.062U	0.060U
2,4-Dichlorophenoxyacetic acid (2,4-D)	630	2,700	74,000	NV	NV	2.3	2.3	0.064U*	0.061U*	0.061U*	0.060U*	0.061U	0.062U*	0.060U*
4-(2,4-dichlorophenoxy)butyric acid (2,4-DB)	NE	NE	NE	NE	NE	NE	25	0.064Ui	0.061U	0.061U	0.060Ui	0.061Ui	0.062U	0.060U
Dalapon	NE	NE	NE	NE	NE	NE	7.2	0.064U	0.061U	0.061U	0.060U	0.061U	0.062U	0.060U
Dicamba	NE	NE	NE	NE	NE	NE	9	0.064U*	0.061U*	0.061U*	0.060U*	0.061U*	0.062U*	0.060U*
Dichloroprop	NE	NE	NE	NE	NE	NE	NE	0.064U	0.061U	0.061U*	0.060Ui*	0.061Ui*	0.062Ui*	0.060U
Dinoseb	NE	NE	NE	NE	NE	NE	7.8	0.064Ui	0.061U	**0.023 JP**	0.060U	0.061U	0.062U	0.060U
2-Methyl-4-chlorophenoxyacetic acid (MCPA)	32	130	3,700	NV	NV	0.097	0.097	**2.3 J***	**0.80 JP***	**6.1Ui**	**2.2 J**	**1.9 J**	**1.5 J**	**6.0U***
Methylchlorophenoxypropionic acid (MCPP)	NE	NE	NE	NE	NE	NE	NE	7.9Ui*	6.1Ui*	6.1Ui*	**8.5 P**	**10.0**	**6.6 P**	6.0Ui*

See notes on next page.

Table 4. Soil Samples Analytical Results - Chlorinated Herbicides
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

Notes:

Analytical data in bold font indicates that the value exceeds the laboratory method reporting limit.

Analytical data highlighted in both yellow and blue indicates the value exceeded one or more generic RBCs and the Clean Fill Value.

Data Qualifiers:

* - The result is an outlier. See case narrative.

i - The MRL/MDL or LOQ/LOD is elevated due to a matrix interference.

J - The result is an estimated value.

P - The Gas Chromatography or High-performance liquid chromatography confirmation criteria was exceeded. The relative percent difference is greater than 40% between the two analytical results.

U - The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL.

Footnotes:

(a) Risk-Based Concentrations are referenced from the November 1, 2015 update to the DEQ's Risk-Based Decision Making for the Remediation of Petroleum-Contaminated Sites guidance document dated September 2003.

(b) This pathway is applicable anytime someone is likely to come into contact with contaminated soil. For the occupational scenario, exposure to contaminated soils should be considered for all contaminants found in the top three feet of soil.

(c) This pathway is applicable whenever vadose zone soils are contaminated with volatile compounds.

(d) This pathway is applicable whenever vadose zone soils contaminated with volatile compounds are located beneath or within 10 feet of a commercial building or beneath or within 50 feet of a residential building.

(e) This pathway is applicable whenever vadose zone contamination is found overlying an aquifer that is currently used or is reasonably likely to be used in the future for drinking water.

(f) Clean Fill Values are referenced from the DEQ's Clean Fill Determinations guidance document dated February 2019.

Symbols/Acronyms:

bgs - below ground surface

C.W. - construction worker receptors

DEQ - Department of Environmental Quality

E.W. - excavation worker receptors

ft - feet

LOD - Limit of Detection

LOQ - Limit of Quantitation

MDL - Method Detection Limit

mg/kg - milligrams per kilogram

MRL - Method Reporting Limit

NA - Sample was not analyzed for this analyte.

NE - No RBC levels are established for this chemical.

RES. - residential receptors

RBC - risk-based concentration

USEPA - United States Environmental Protection Agency

Table 5. Soil Samples Analytical Results - Semivolatile Organic Compounds
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels (f)	Test Pit Samples							
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		DU1-0-6	DU1-6-12	DU1-12-18	DU1-18-24	DU1-24-36	DU2-0-6	DU2-6-12	DU2-12-18
								Composite samples of subsamples collected from test pits TP1, TP2, TP3, and TP4					Composite samples of subsamples collected from test pits TP5, TP6, TP7, and TP8		
								0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022
Chlorothalonil and Oxyfluorfen (mg/kg) USEPA 8270D															
Chlorothalonil	NE	NE	NE	NE	NE	NE	3	0.010U, H2	NA	NA	NA	0.010U, H2	0.010U, H2	NA	NA
Oxyfluorfen	NE	NE	NE	NE	NE	NE	2.6	**0.0084 H2**	NA	NA	NA	0.0067U, H2	0.0067U, H2	NA	NA

See notes on next page.

Table 5. Soil Samples Analytical Results - Semivolatile Organic Compounds
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

	DEQ Risk-Based Concentrations for Soil (a)						DEQ's Clean fill screening levels (f)	Test Pit Samples						
	Ingestion, Dermal Contact and Inhalation (b)			Volatilization to Outdoor Air (c)	Vapor Intrusion into Buildings (d)	Leaching to Groundwater (e)		DU2-18-24	DU2-24-36	DU3-0-6	DU3-6-12	DU3-12-18	DU3-18-24	DU3-24-36
								Composite samples of subsamples collected from test pits TP5, TP6, TP7, and TP8		Composite samples of subsamples collected from test pits TP9, TP10, TP11, and TP12				
								1.5-2.0 ft bgs	2.0-3.0 ft bgs	0-0.5 ft bgs	0.5-1.0 ft bgs	1.0-1.5 ft bgs	1.5-2.0 ft bgs	2.0-3.0 ft bgs
Parameter	RES.	C.W.	E.W.	RES.	RES.	RES.		7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022	7/6/2022
Chlorothalonil and Oxyfluorfen (mg/kg) USEPA 8270D														
Chlorothalonil	NE	NE	NE	NE	NE	NE	3	NA	0.010U, H2	0.010U, H2	NA	NA	NA	0.010U, H2
Oxyfluorfen	NE	NE	NE	NE	NE	NE	2.6	NA	0.0067U, H2	**0.022 H2**	NA	NA	NA	0.0067U, H2

See notes on next page.

Table 5. Soil Samples Analytical Results - Semivolatile Organic Compounds
Phase II Environmental Site Assessment: Hillcrest Property - 3285 Hillcrest Road, Medford, Oregon
Map Taxlots: 371W21D TLs 101 and 300 and 371W22 TLs 500 and 501

Notes:

Analytical data in bold font indicates that the value exceeds the laboratory method reporting limit.

Data Qualifiers:

H2 - The sample was extracted outside of recommended hold time.

U - The analyte was analyzed for, but was not detected ("Non-detect") at or above the LOQ.

Footnotes:

(a) Risk-Based Concentrations are referenced from the November 1, 2015 update to the DEQ's Risk-Based Decision Making for the Remediation of Petroleum-Contaminated Sites guidance document dated September 2003.

(b) This pathway is applicable anytime someone is likely to come into contact with contaminated soil. For the occupational scenario, exposure to contaminated soils should be considered for all contaminants found in the top three feet of soil.

(c) This pathway is applicable whenever vadose zone soils are contaminated with volatile compounds.

(d) This pathway is applicable whenever vadose zone soils contaminated with volatile compounds are located beneath or within 10 feet of a commercial building or beneath or within 50 feet of a residential building.

(e) This pathway is applicable whenever vadose zone contamination is found overlying an aquifer that is currently used or is reasonably likely to be used in the future for drinking water.

(f) Clean Fill Values are referenced from the DEQ's Clean Fill Determinations guidance document dated February 2019.

Symbols/Acronyms:

bgs - below ground surface

C.W. - construction worker receptors

DEQ - Department of Environmental Quality

E.W. - excavation worker receptors

ft - feet

LOQ - Limit of Quantitation

mg/kg - milligrams per kilogram

NA - Sample was not analyzed for this analyte.

NE - No RBC levels are established for this chemical.

RES. - residential receptors

RBC - risk-based concentration

USEPA - United States Environmental Protection Agency

APPENDIX 1

Spray Records Evaluation Memorandum

Memorandum Regarding the Excel Spreadsheet Listing the Pesticides Used for Agricultural Crop Production on the Hillcrest Orchard Site

May 22, 2022

To: Jonathan Williams
Alpine Environmental Consultants, LLC
From: Stuart Turner
Turner & Co., Inc.

I have attached a copy of my modest c.v. to assist the readers of this memorandum in understanding my professional experience and perspectives on the issues of site characterization and risks of pesticide residues on former permanent crop (orchard, vineyard) conventionally farmed sites. In this case there is a very long history extending back to the very earliest pesticides like lead arsenate, up through the present time when we have a huge volume of pesticide options for growers to utilize.

1. Historic Uses – 1920's thru 1940's

Historic uses include primarily insecticides – beginning with Lead Arsenate (toxic, persistent chemical with fairly long environmental persistence) in the 1920's and progressing to the first real synthetic insecticides, Chlorinated Hydrocarbons like DDT, DDE, Dieldrin, Aldrin, and later Methoxychlor. These were relative safe to humans, later proven to thin eggshells of raptors and ultimately outlawed in the late 1960's and early 1970'. These chemicals were broad based insect killers, often taking out beneficial insects as well, so there was no hint of IPM (Integrated Pest Management) when most of these were in wide use.

These chemicals were very persistent in the environment, and most are strongly bound to soil particulates. Erosion and run off from flood or rill (furrow) irrigation carried these residues to small streams and ultimately to larger rivers. These sediments are still

contaminated at a very low, but lab recoverable level in many areas. In this case, it is likely that some low level residues will be found from this ancient chemistry, but likely at low to very low levels. Most of those findings will be restricted to surface to 2' soil depth; movement from tailwaters (early fields were mostly flood or rill/furrow irrigated) in soil sediments is almost certain.

2. The Era of Modern, Synthetic Pesticides – 1950's through Present Day

In the early 1950's chemical companies began to work industriously on the development of synthetic pesticides. In addition to insecticides in the Organo-Phosphate and Carbamate families, a number of fungicides and herbicides used in permanent crops like orchard and vineyards became available and were readily adopted and used.

On the herbicide front, synthetic auxins like 2,4-D and related phenoxy compounds were augmented by Triazine and Substituted Urea herbicides which were broad spectrum, soil residual products. This caused a general transition from all grass between the rows and down the tree rows to "clean" soil between the trees with a grassed middle between the rows to soak up excess water and make a better pathway for sprayers sans mud. With soil persistent chemicals, sometimes a single tank mix application would carry through most of the season. Tillage remained somewhat of an important tool in vineyards, but slowly they too migrated frequently over time to the chemical weed free strip between vines.

The introduction of synthetic fertilizers, largely replacing manure or compost now relegated to organic plantings (almost absent until the 1970's – now a significant part of the fruit production industry also had an influence on the use of herbicides. More efficient use of these synthetic fertilizers was obtained when combined with removing plant competition (grass and weeds) from the tree/vine strip.

On the insecticide front, the development of azinophos-methyl in the 1960's led to it's use as the dominant insecticide in apple and pear orchards until the mid-1980's. Broad spectrum, providing 21 days of protection between sprays, it had few competitors and in the natural course of events was overcome by EPA environmental concerns, growing insect resistance after such an extensive run of use, and newer, more environmentally friendly insecticides. Another issue with this chemical was its basic incompatibility with IMP programs that promoted protection of natural predators. Most of the current (past 25 years) insecticides fall into one of two categories; either fairly rapid breakdown, or not very mobile and therefore likely to be found only in shallow soil samples.

Since the 1980's there have been dozens of new insecticides, and many more fungicides, the latter targeting fungal diseases like blossom brown rot, powdery mildew and other common diseases. Due to the very short life span and huge numbers of fungal organisms, resistance management has been mandatory, in many cases product manufacturers have made use of another product with a different chemistry and site or mode of action required by label language. In an interesting twist of fate, it turns our that many of these newer fungicides, which have a very lox tox rating and are considered "environmentally friendly" are extremely persistent in the environment; sometimes as the parent compound, sometimes as first order breakdown metabolites.

We have (as an ag chem industry) always been aware of the persistence of herbicides, since they can make their presence obvious by the uptake in sensitive plants and subsequent expression of classic herbicide symptoms – often in the crop tree or vine itself. The most serious of these soil persistent chemicals typically belong in several families that are not used (with a single exception) in most permanent crop plantings. Pyridine or Piclonic acid herbicides, and sulfonylurea or imidazoline herbicides can have up to a decade or more of soil persistence at levels that affect sensitive plant growth are mostly NOT on the excel spread sheet, with the exception of Rimsulfuron (trade name Matrix). In the late 1950's thru the 1980's a number of substituted urea and triazine herbicides were introduced, and saw usage in orchards up into the early 1980's. You probably know some of these same compounds (Atrazine for example) have become the object of the EPA's attention due to their ubiquitous findings in groundwater in the Midwest, where heavy use on field corn has been common. Here I think on this permanent crop basis there was more limited use, and in the past 25 years more use of Glyphosate and Paraquat, along with Oxyfluorfen have become more common. The first two are bound pretty tightly to soil sediments; the latter also, all are attacked by microbes and some research shows that if any residues exist, they may be hard for the lab to extract from soils. Groundwater is an easier matrix to find these, but then they are largely not very mobile, so I don't think most of them will show up on well samples from the orchard sites.

3. <u>Understanding Pesticide Use Patterns in Permanent Crops (Orchard/Vineyard)</u>

I have attached as exhibit "A" to this memorandum a copy of the 2022 OSU Tree Fruit Spray Guide. This is a highly detailed, 80 page document which graphically lays out a full year's spraying program by fruit variety. If you take some time and review this, the month by month, pest by pest, pesticide applications outlined provide an excellent current view of the use of pesticides in orchards. I think you will find the variety of available chemical tools to be amazing, compared with a similar publication from the early 1980's.

Many of the newer products are used, as noted in the guide, to focus on the prevention of development of resistant strains of diseases and insects. Many of the newer products are considered in a broad sense less toxic in the environment, although some have proven to be very persistent at very low levels. The traditional model of persistent pesticides, soluble and contaminating groundwater has largely been transitioned to a low tox, less mobile, but still in some cases persistent residues bound to soils or organic matter in the soils.

You will note also that there are a number of well marketed "biologics" available for pest control, an excellent example is the bacterial based "BT" which ingested by an insect eating a treated leaf or fruit, produces a potent toxin in the gut of that insect; in the example of BT, it only affects larvae of the moth and butterfly families. There are also a large number now of IGR insecticides. These are synthetic forms of normal insect hormones, and in many cases prevent maturation and adult formation by stopping the key hormones from being normally generated. These chemicals are often rapidly degraded to

simple compounds (like CO2) in the environment and thus should not present themselves in a soil or water sampling and analysis program.

Of all of the current crop of pesticides, only one herbicide is likely to be somewhat persistent: Rimsulfuron (Matrix trade name). However, this is a tricky family of chemistry to find analytically; There are only a handful of labs good at finding sulfonylurea herbicides in the soil or water matrix. Contrasting with this are the fungicides, which can be fairly persistent in the environment, and can be found in shallow soils or groundwater some time after last use. On the insecticide front, it's mostly older compounds which may appear, again most likely in shallow soil samples, and while above method limits, overall residues of insecticides from the modern era should be modest to limited.

4. Sampling Plans and Effects of Matrix on Recoveries of Residues

My understanding is that soils will be the primary focus and matrix for residue testing on this project site. Some compounds which were almost certainly heavily used are in a minority as far as pesticides go, in that they are so tightly bound that they are difficult to strip off the soil particles for successful analysis. Glyphosate and Paraquat are on the list of such chemicals, but a number of other ingredients on the excel spreadsheet have comments from me on this same characteristic.

You can expect different residue issues for each major crop – for example pome fruit, which include both apples and pears have a number of spray ingredients, rates and timing of application in common. Pears however are more susceptible to bacterial diseases like fire blight, so would be treated more often with tetracycline vs applies. Pears also have more pressure from psylla pests, and many of the products that target this insect are ovicides or IGR type products, some with short, some long environmental life.

As previously mentioned, irrigation type and timing/amounts can have a major influence on residues. In general, many pesticides are broken down my hydrolysis or microbial reduction; both require good soil moisture to function at effective rates. Some pesticides are rapidly broken down by photolysis, so if they remain on the plant or soil surface may be broken down substantially in a few days to a week or so. One factor to consider is that repeated use of some pesticides causes a corresponding increase in the specific microbes responsible for breakdown. This is a good thing and explains why some residues will be missing (at lab limits) or lower than expected lab residues.

When considering a sample plan for this site, remember that even with permanent crops, when an orchard or vineyard is removed, it may rotate this ground to a different type of crop. So over time the pesticide use is likely to shift when this rotation occurs – so a current map is helpful, historic maps even more so.

If I were to speculate on where the highest levels of residues may be found on this site, a look at the topographic features and an understanding of the irrigation systems used will likely be the best predictor, with so many years of surface irrigation moving higher levels of residues to drainage areas. For those chemicals with some to significant water solubility, these same areas would likely have residues at lower depths in the soil vs ridges or hilltops where some erosion has likely occurred.

I have attached as exhibit "B" to this report a long list of EPA Fact Sheets and other technical reports on each of the listed compounds on the excel spreadsheet. This provides a lot more detail, in particular on the typical use patterns and environmental fate of each of these listed compounds. This is a good basic reference source not only for selecting which chemicals to add to the analysis list, but also where you are most likely to find them (soil, depth, groundwater).

5. Specific Pesticides Recommended to be Targeted for Sampling and Analysis

The modified excel spreadsheet provided with this memorandum identifies 100+ pesticides believed to have been used on the subject land since conversion to ag use, mostly these are products of the last 50 years. Below I have singled out and listed the compounds I would add to the testing list, some of these may be on that list, as I don't have a copy of your current sampling plan.

Spreadsheet Line	Compound name
43	Fenarimol (fungicide)
48	Flubendiamide (insecticide)
51	Fluxapyroxad (fungicide)
57	Imidacloprid (insecticide)
72	Oxyfluorfen (herbicide)
88	Chlorothalonil (fungicide)
97	Indaziflam (herbicide)
110	Pyraclostrobin (fungicide)
112	Quinoxyfen (fungicide)
118	Boscalid (fungicide)

What is remarkable about this list is the number of fungicides listed vs insecticides or herbicides. It is the combination of common, repetitive use patterns, slow degradation in the soil environment that land these compounds on this sub-list. It should be noted that most of these are relatively common in use on multiple crops, and most are relatively new products which have come to the market in the past 25 years.

Not on this list but likely to have seen use over the years, especially 50+ years ago are the chlorinated hydrocarbons (insecticides), carbamates (insecticides), Lead Arsenate (insecticide), various horticultural oils (low use rates, bio-degraded readily), Sulfur and Lime Sulfur mixtures (contains basic elements, non-persistent or toxic in soils) and fertilizers of various types. Of this group probably only the chlorinated hydrocarbons and lead arsenate are likely to persist at very low levels; these are likely already on your DEQ test list.

Other products with high use – either high rates or repeated seasonal use, like azinophos-methyl (trade name Guthion, standard insecticide used from about 1960-2013 have not been used for almost a decade, and has a fairly rapid environmental breakdown rating.

The listed materials above were selected due to a combination of likely frequency of use, use on crops known to be produced on this site, rate of use, and slow breakdown indicating substantial potential for environmental persistence.

6. Recommendations Moving Forward with the Sampling Plan and Analysis

When you have finalized your sampling plan and selected your analysis, feel free to send this along for my review and comments. We are all working together in a team approach, so putting our heads together would be the best path forward. Once the results of analysis are available, I would be happy to discuss them with you. I anticipate that this memorandum may raise further questions from your team members and encourage all to contact and discuss these issues with me directly.

Attachments Referenced: Modified excel spread sheet with product names, classifications, brief description; EPA Fact Sheets or similar tech articles for each pesticide to provide additional detailed information on environmental fate and persistence.

Best Regards,

Stuart Turner
Turner & Co., Inc.

1990-2021 Hillcrest spray constituents	Molecular formula/Notes	CAS Number	Stu Turner comments
(E,E)-8,10-Dodecadien-1-ol	C12H22 O	33956-49-9	
[2 -tert -butyl-5 -(4 -tert -butylbenzylthio)-4 -chloropyridazin-3(2H)-one]	C20H21N5O3	952652-79-8	No known listed products
1-Naphthaleneacetic Acid, Sodium Salt* .	**C12H9O2Na**	61-31-4	synthetic growth regulator not persistent unlikely to be found analytically
2-butoxyethanol, poloxalene, monopropylene glycol	C6H14O2, C5H10O2,		Hexaline glycol a compound found in multiple pesticides not by itself persistent may persist as part of a larger molecule or compound
Abamectin	Degrages rapidly	71751-41-2	used substantially on pears, apples in soils breaks down in less than 90 days with available moisture and average soil temps
Acetamiprid	Degrages rapidly	135410-20-7	
Alkylphenol Ethoxylate, Glycols, Free Fatty Acids, Dimethylsiloxane	surfactant, emulsifiers		rarely if ever found as a residue the detritus organisms readily utilize and break down not an active produt, just used to assist in plant wetting, often same ingredients in commercial rug shampoo
Alkylphenol ethoxylate, polyether modified polysiloxane, propylene glycol			
Amitraz	Degrages rapidly, considered toxic/C19H23N3	33089-61-1	see EPA RED fact sheet. Parent material rapidly broken down, but three metabolites are more persistent in soils and water
Azinphos-methyl	$C_{10}H_{12}N_3O_3PS_2$, AKA Guthion, 1,2,3-benzotriazine	86-50-0	Axinophos methyl, very widely used insecticide, organophosphate family considered only moderately persistent, broken down by hydrolysis and microbial
bifenazate	C17H20N2O3, virtually non-toxic	149877-41-8	
Bifenthrin	C23H22ClF3O2	82657-04-3	Bifenthrin a potent insecticide relatively new (last 15 years) see USFS Environmental Fate document some persistence in soil and water highly toxic to some species
Boron	Metals		not of concern naturally occurring in soils and water and plants applied at very low rates
Buprofezin	$C_{16}H_{23}N_3OS$	69327-76-0	Buprofezin - is an insect growth regulator, no known persistence very low tox unless you are a bug that molts
CalAce	No info		
Calcium Carbonate			not a concern naturally occurring non toxic at field concentrations
Calcium Polysulfide	CaS5	1332-68-9	not a concern naturally occurring non toxic at field concentrations
Carbaryl	C12H11NO2	63-25-2	Carbamate family insecticide moderate to heavy use in the 1960's up to 1980's limited use in recent years hydrolyzed rapidly in moist soils
Chlorantraniliprole	C18H14BrCl2N5O2	500008-45-7	Fungicide with wide use moderate persistence low toxicity overall
Chlorothalonil	C8Cl4N2	1897-45-6	this was sold as Bravo for over 40 years even to home & garden market residues depend on use freqency and rates not common in the past decade replaced by newer more potent products
chlorpyrifos		2921-88-2	
Cinnamon Oil			
Clofentezine	C14H8Cl2N4	74115-24-5	Apollo trade name miticide/ovicide insect growth regulator should not be persistent on the market about 15 years
COPPER			
Copper Hydroxide			
Cupric Hydroxide			
Cyano	C22H18Cl2FNO3/AKA CYFLUTHRIN, pyrethoid	68359-37-5	Cyfluthrin - common insecticide pretty fast degredation by water/hydrolysis and sunlight, should not be an issue, synthetic pyrethroid
Cydia Pomonella Granulovirus	just a bug		
cyflumetofen	C24H24F3NO4	400882-07-7	Cyflumetrofen - newer verl low tox miticide, rapridly hydrlyzes in water, low use rates
Cyfluthrin	cyano, pyrethoid		natural, derived from flowers, not a residue issue
Cyprodinil	C14H15N3	121552-61-2	Cyprodinil fungicide low toxicity moderate persistence microbial degredation pathway, bound tightly to soil residues. See EPA fact sheet
Diazinon	C12H21N2O3PS	333-41-5	Diazinon Insecticide Organophosphate family common older product moderate persistence, microbial break down also by hydrolysis, usually confined to the top 18" of soil
Difenoconazole	C19H17Cl2N3O3, moderately toxic	119446-68-3	Difenoconazole a triazone type fungicide. Short 4-8 day half life in warm moist soil. Unlikely to be persistent here, also rapidly converted in plant tissue
Diflubenzuron	C14H9ClF2N2O2	35367-38-5	Diflubenzuron an IGR/miticide with very rapid breakdown, EPA fact sheet lists 2-4 days so should not be soil persistent
Diglycolamine Salt of Dicamba	C12H17Cl2NO5	104040-79-1	2,4-D; synthetic auxin herbicide, #2 is use worldwide after glyphosate; rapidly degraded by common soil micoorganisms, many specially adamated to this chemistry in wide use since 1950
ELEMENTAL COPPER			
Endosulfan			
Esfenvalerate	C25H22ClNO3	66230-04-4	Fenverlate averages 5.2 weeks soil half life; so use rate, repeated applications and near current use may result in soil persistence in the top 6" otherwise not considered mobile
ETHYLENBISDITHIECARBAMATE	C4H8N2S4	34731-32-3	dithiocarbamate - fungicide, low vapor pressure, fairly rapid breakdown by photolysis and hydrolosis, so don't expect to find much unless very recent applications at high rates.
ETHYLENBISDITHIECARBAMATE/Zinc/Manganese	Not worried about the Zn and Mn part of this one		
Etoxazole	C21H23F2NO2, toxicity LD50 of 5 g/kg, persisitence DT	153233-91-1	
Fenarimol	C17H12Cl2N2O	60168-88-9	Fenarimol is a potent systemic fungicide with a breakdown pathway of photolysis in water; however it is extremely persistent with an expected half life up to 800+ days. See EPA article attached to report

Fenazaquin	C20H22N2O, NO occupational exposure risk required	120928-09-8	
Fenbutatin-oxide	C60H78OSn2, fatal if inhaled	13356-08-6	Fenbutatin oxide - a very persistent fungicide, slow degredation, low water solubility, half life up to 1,300+ days you can expect to find this in the upper soil samples anywhere it was used in the past 10 years
Fenpropathrin	$C_{22}H_{23}NO_3$, fatal if inhaled	39515-41-8	
Fenpyroximate	C24H27N3O4	149054-53-5	Fenpyroximate is a soil and water persistent pesticide, but is not considered a leacher. If used in the past 10 years likely to be found in the upper soil samples
Flubendiamide 39%	C23H22F7IN2O4S	272451-65-7	Flubendiamide another very persistent pesticide, very slow rate anoerobic decomposition pushes half lives into 500+ days. See EPA fact sheet attached to report for details. Expect to find this in the upper soils.
FLUOPYRAM	C16H11ClF6N2O	658066-35-4	Fluopyram is a very persistent fungicide with slow breakdown in soils. Not considered highly mobile so if used in the past decade expect to find this product in the upper soil samples
flupyrdifurone	C12H11ClF2N2O2, NO concern about occupational exp	951659-40-8	
fluxapyroxad	C18H12F5N3O, low human toxicity	907204-31-3	Fluxapyroxad is a very persistent fungicide with low to moderate leaching potential but high soil and water persistence range of 200-1,800 days half life. Depending on use frequency and rate likely to appear in soil testing
Formetanate Hydrochloride	$C_{11}H_{15}N_3O_2 \cdot HCl$	23422-53-9	
Fosetyl-Aluminium	C6H15AlO9P3+3, metals	39148-24-8	
GLYPHOSATE	Breaks down fast	1071-83-6	
Heat killed Burkholderia spp. Strain A396 cells	Some kind of bio product, not worried		
Hexythiazox	C17H21ClN2O2S	78587-05-0	Hexythiozox is moderately persistent, hydrolizes in the presence of light and waterr, so residues will be linked to rate and frequency of use, overall low tox targets mite egggs (ovicide)
Imidacloprid	C9H10ClN5O2	138261-41-3	Imidaclopyralid is a neo-nicatoid very potent insecticide used in seed treat and field and orchard crops. Water soluble, may be persistent to 200+ days half life, rapid hydrolysis in water this is a known bee killer
Kaolin	A clay, not worried		
Kasugamycin Hydrochloride Hydrate	C14H28ClN3O10, an antibiotic	200132-83-8	The EPA fact sheet (Kasugamycin) dated 2005 said not registered in the US obviously outdated, contained no environmental fate data.
KASUMIN 2L			
Kresoxim-methyl	C18H19NO4, suspected of causing cancer	143390-89-0	Fungicide, research shows very rapid breakdown microbial primary pathway. Highly toxic to fish and bird reproductive effects. Unlikley a residue issue
Lambda-cyhalothrin	C23H19ClF3NO3, toxic, fatal if inhaled	91465-08-6	Insecticide, rapid breakdown by microbial means reported, bioaccumulation hazard low, residue potential low, highly toxic to marine invertebrates
Malathion	C10H19O6PS2, low human toxicity	121-75-5	Malathion is one of the oldest and most used of all organo-phosphate insecticides. Considered safe, effective and very low persistence due to rapid breakdown
Mancozeb	C8H12MnN4S8Zn, suspect reproductive toxicity	1/7/8018	Mancozeb is an older, common fungicide often tank mixed to avoid resistence issues. Considered moderately leachable but with very low half life oa a week to 10 days
Methoxyfenozide	C22H28N2O3	161050-58-4	Methoxyfenozide is an insecticide that works as an insect growth regulator. EPA fact sheet says it is very persitent in the environment and may be mobile. Could show up on residues
Mineral Oil			
Myclobutanil	C15H17ClN4, suspect reproductive toxicity	88671-89-0	Well known fungicide Myclobutanil is a bit of an odd duck environmentally. Not well bound to soil or OM, unusual breakdown data suggests half life to 1 year or more.
Naphthaleneacetic Acid, Potassium Salt	$C_{12}H_9O_2K$, bioreagent for plant growth	15165-79-4	
Naphthaleneacetic Acid, Sodium Salt	C12H9NaO2, bioreagent	61-31-4	Known as NAA or Napthalenacetic Acid, this is a plant growth regulating hormone used commonly in Pear to prevent pre harvest fruit drop. Rapid degredation, no bioaccumulation known unlikely to be found in soils or groundwater
O,O-Dimethyl o-p-nitrophenyl phosphorothioate			
O,O-Dimethyl S	Phosmet?		
Oxyfluorfen	C15H11ClF3NO4, low human toxicity	42874-03-3	Oxyfluorfen - trade name Goal herbicide is extremely persistent and resistent to breakdown in the normal soil enviorment, but is not considered mobile so upper tier soils only for possible residues in the soil sampling and analysis
oxytetracycline	C22H24N2O9, antibiotic, suspect reproductive toxicity	79-57-2	Tetracycline, the most used antibiotic in the world. Fairly persistent biologically, and some degredate products have toxicity; oxidation and photolysis primary breakdown pathways. Might be found in soil sampling due to persistence and analytical findinds as very low levels. Used primarily in Pear and Apple for contorl of bacterial Fireblight
PARAQUATE DICHROIDE	C12H14Cl2N2, highly toxic, possibly fatal	1910-42-5	Paraquat (dichloride) high human toxicity from oral or inhalation, permanent lung damage often death, but strongly bound to soil so residues may be hard to separate from soil water, use rates are often significant and annual or more often applications common in orchards for weed control. Expect to find this at low levels where used
PENDIMETHALIN	C13H19N3O4, low human toxicity	40487-42-1	Pendimethalin sold as PROWL trade name mitotic inhibition of cell division; soil active, very persistent, low solubility likely to be found where used in the prior 6 years in topsoil
Penthiopyrad	C16H20F3N3OS	183675-82-3	Penthioprad - synthetic fungicide with modertate to signficanct persistence and tox to marine organisms in particular; breakdown by slow hydrolysis or photolysis

Permethrin	C21H20Cl2O3	52645-53-1	Permithryn - synthetic pyrithroid insecicide widely used. HIGHLY toxic to bees, short environmental life EPA allows residential use
Phosmet	C11H12NO4PS2, moderately toxic (II)	732-11-6	Phosmet is a RESTRICTED USE, Organophosphate insecticide. Slight to moderate mobility, rapid degredation reported but first degredate also toxic especially to fish
Phosphatidylcholine	C44H86NO8P	**8002-43-5**	
Polyether-Polymethylsiloxane-Copolymer, Polyether	silicon based polymer, non toxic	9006-65-9	
Pryiproxyfen	C20H19NO3	95737-68-1	Pyriproxyfen is an insecticide growth regulator, average half life 40 days, not mobile in soil, slight volatility losses unlikely to be a residue issue
pyraclostrobin	C19H18ClN3O4, toxic if inhaled	175013-18-0	pyraclostrobin is a common fungicide moderately persistent and not highly mobile. It's been around a while so use pattern will determine any residues found
spinetoram	C42H69NO10, low human toxicity		Spinetoram is a common fermentation product insecticide; toxic to terrestrial and aquatic insects and invertebrates, rapid degredation, expect no residues from any soil analysis
Spirodiclofen	C21H24Cl2O4, suspect reproductive toxicity, carcinoge	148477-71-8	Spirodiclofen is a miticide/ovicide usually limited to a single application per season (pome fruits) Moderate half life with hydrolysis and metabolism degrading, rapid in water compared to soil, low water solubility so an residues will be high in the soils
Streptomycin Sulfate	C42H84N14O36S3, moderate human toxicity	3810-74-0	Streptomycin is a manufactured clone of naturally occuring antibiotics so environmental fate is a so what as are residues
sulfoxaflor	C10H10F3N3OS	946578-00-3	Sulfoxaflor is one of the bad boy neo-nicatoid insecticides water soluble, mobile and extremely toxic to bees and aquatic invertebrates. May be a residue concern
SULFUR			
Chlorothalonil	C8Cl4N2, fatal if inhaled, carcinogenic	1897-45-6	Chlorothalonil (trade name Bavo) is very persistent, low or no hydrolysis, photolysis, slow microbial degredation and some breakdown compounds are very persistent. Funcicide
Thiacloprid	C10H9ClN4S, human toxicity, reproductive toxicity	111988-49-9	Thiacloprid trade name Calypso is an insecticide widely used on pears and apples. Microbial breakdown but moderate persistence low to moderate leaching potential
Thiamethoxam	C8H10ClN5O3S	153719-23-4	Thiamethoxam is another neonicatoid toxid insecticide; degrades by phyolysis and is highly water soluble so may be found at depth or in groundwater
Thiophanate-methyl	C12H14N4O4S2	23564-05-8	Thiophanate-methyl an older 1970's broad spectrum fungicide with low use in recent years. Environmental fate rapid degredation by hydrolysis indicates no likely soil residues
Trifloxystrobin	C20H19F3N2O4	141517-21-7	Trifloxystrobin is a fungicide with very rapid degredation; however the primary metabolite is somewhat more persistent; do not expec to find this compound in screening tests
Triflumizole	C15H15ClF3N3O, reproductive toxicity	68694-11-1	Triflumizole is a fungicide with low leach potential and a very short half life due to hydrolysis and microbial break down. Unlikely to be found in soil sampling and analysis
Zinc zinc ion and manganese eth y lene bi sdi thiocarbamate			
Ziram (zinc dimethyl dithiocarbamate)	C6H12N2S4Zn, fatal if inhaled, specific target toxicity	137-30-4	Ziram is an old line fungicide. Very rapid hydrolysis, photolysis and microbial breakdown mean very low ptential for soil residues to be found in sampling nad analysis
Indaziflam	C16H20FN5	950782-86-2	Indaziflam is a soil persistent herbicide, relatively new, half life in soil >200 days, moderate potential to leach, this will likely show up on soil samples if used in the past 4-5 years
cinnamaldehyde	C9H8O	104-55-2	Cinnamaldhyde - extract from cinnomen bark; not water soluble, no bio accumulation, used as a fungicide or flavoring agent of food. Won't be an issue here
Sulfur			
Fenhexamid	C14H17Cl2NO2	126833-17-8	Fenhexamid - very low toxicity fungicide; not a leacher; rapid degredation by photolysis, don't expect to find this one
Glyphosate	C3H8NO5P	1071-83-6	Glyphosate; the most used pesticide in the US currently. Strongly bound to soil residues; not soluble so likely to be found only in the tip 6" surface samples
oxyfluorfen	C15H11ClF3NO4	42874-03-3	
polyalkyleneoxide	surfactant		
Glufosinate-ammonium	C5H15N2O4P	77182-82-2	Glyphosinate; herbicide, trade name RELY; more of a contact material than glyphosate.
imidacloprid	C9H10ClN5O2	138261-41-3	Imadoclophyrlid = extremely toxic, relatively persistent neo-nicatoid insectiide. Death to pollinators. Water soluble, leachable, very persistent expect to find this one
Rimsulfuron	C14H17N5O7S2	122931-48-0	Rimsulfuron - a sulfonyurea herbicide with moderate persistence, solubility, half life. Extensive use in recent years make finding this in gw possible.low human tox profile
Spirotetramat	C21H27NO5	203313-25-1	Spirotetramat is a new chemistry, insecticide targets apple and grape and pear pests. Moderate stability low leach potential, degredates are bound to sediment
mineral oil			
sethoxydim	$C_{17}H_{29}NO_3S$	74051-80-2	
Pyraclostrobin	C19H18ClN3O4, toxic if inhaled	175013-18-0	Pyraclostrobin BASF 2000 discovery moderate persistence, often found in environ sampling due to extensive repeated use in tree fruits; hydrolysis and photolysis breakdown pathway
cyflufenamid	C20H17F5N2O2	180409-60-3	Cyflufenamid is a fungicide with moderate persistence, low mobility of partent compound by high mobility be the four common degredation products. Might show up in testing
quinoxyfen	C15H8Cl2FNO	124495-18-7	Quinoxyfen is a very persistent fungicide with a DT50 of 170-305 days. May be used 2-3x per season; high bioaccumulation potential; likely to be found in shallow samples (soil)

Pyrimethanil	C12H13N3	53112-28-0	
Oryzalin	$C_{12}H_{18}N_4O_6S$	19044-88-3	
cyflufenamid	C20H17F5N2O2	180409-60-3	Duplicate see above Cyflufenamid fungicide
Cyprodinil	C14H15N3	121552-61-2	Cyprodinil; fungicide, duplicate, see above
metrafenone	C19H21BrO5	220899-03-6	Metrafenone - fungicide, photolysis breakdown in water known, fairly rapid. Possible light to moderate leacher. Use frequency will determine potential for residues in soil
Boscalid	C18H12Cl2N2O	C18H12Cl2N2O	Boscalid - fungicide, slow microbial break down; no appreciable hydrolysis or photolysis; bound to soils considered fairly persistent especially with repeated use

Curriculum Vitae

Stuart A. Turner

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Education

Bachelor of Science 1985
Agronomy, Plant Protection option
Washington State University, Pullman, WA

Bachelor of Arts 1980
American History, Secondary area of study Horticulture
Washington State University, Pullman, WA

Current Positions

Consulting Agronomist, Turner & Co., Inc., West Richland, WA 1991 - Present

- Forensic Investigation of Crop Loss/Property Damage/Personal Injury associated with production of food and fiber crops.
- Environmental Compliance/Permitting/Ecological Effects associated with large scale agricultural enterprises
- Technical Services Provider – Professional land management irrigated and dry land crops
- Research – Private contract, grant specific studies for Landowners, Agricultural Chemical Companies, US EPA, Land Grant Universities

Special Lecturer, Various Conferences and Universities

- Oregon State University, Annual Pesticide Applicators Recertification Meeting, Portland, OR
- Washington State University – Senior level Agronomy and Horticultural classes; Effects of different formulations of pesticides on product efficacy, drift, and phytotoxicity
- Simon Fraser University – Vancouver, B.C. Mitigation efforts to reduce pesticide toxicity to wild and domestic pollinators
- Purdue University sponsored seminar on Environmental Concerns in Rights of Way Management
- Oregon Weed Science Society, Annual Meeting

Recent Special Projects

National Air Emissions Monitoring Study (EPA Grant Funds/Matching Industry funds); Study of the emission of gasses and particulate matter from agricultural enterprises; Master contract holder Purdue University and Washington State University. Assistant to Principal Site Investigators for studies WA-5A and WA-5B; assemble and install, test and maintain site instrumentation. Projects successfully passed EPA audit in October 2009, data currently undergoing supercomputer analysis (millions of data points for each 24 month continuous study). Phase I complete; Phase II beginning June, 2012; manipulation of feed and manure management to establish air emission values/reductions for BMP'; Principal Investigators Dr. Pius Ndegwa, Dr. Joe Harrison, WSU. Data from these extensive research projects is available on the EPA web site.

Professional Experience and Expertise

- Field investigation, laboratory research, and technical journal review to diagnose and resolve a wide range of problems involving pesticides including incorrect dosage, timing, method of application, incompatible tank mix ingredients, product contamination are all common issues.
- Analysis and resolution of problems associated with storage of bulk agricultural commodities, including treatment with fumigants, sprout inhibitors, pesticides, and microbiological infestation.
- Investigation of problematic aerial application including drift, contamination, and calibration
    - Experience with common field and row crops (dry land and irrigated), forage crops, landscape and ornamental plantings, fiber production (including site prep and conifer release with herbicides), tree fruits, small fruits (berries), seed crops, and livestock (beef, cow-calf, heifer and dairy).
- Investigation to determine cause and origin of personal injury, crop/property damage, and environmental hazards (including leaking storage tanks, pesticide and fertilizer spills, fires, and aquifer contamination problems) associated with food and fiber production.
- Farm Management – Irrigated and Dryland, Conventional and Organic, Washington and Oregon (currently 6K conventional, 3K certified organic). Crops include Potatoes, Corn (grain and silage), Grass Seed, Dry beans, Triticale, Winter and Spring Wheat, Hemp (for seed).

Public Experience / Private Experience

- Public Sector: State Department of Agriculture, County Agricultural Commissioners, State Attorney Generals, County Prosecutors, and special projects for Department of Defense and The US Environmental Protection Agency. Land Grant Universities.

- Private Sector: Wide variety of agricultural producers, packers and shippers; pesticide manufacturers and formulators; attorneys at law; insurance companies; professional ground and aerial applicators, and equipment manufacturers.

Professional Background and Training

Branch Elevator Operator, Seed Processing and General Laborer Summers: 1975, 1976
Oakesdale Grain Growers Cooperative, Oakesdale, WA

Intern - PureGro Company, Pasco, WA Summer 1977
- Experience in all phases operating a fertilizer and pesticide distribution plant

Intern - PureGro Company, Pasco, WA Summer 1978
- Duties included soil and plant tissue gathering, weed ID, and insect monitoring

Operator Plant Tissue and Soil Analysis Lab - PureGro Company, Pasco, WA
Summer 1980
- Operator of mobile plant tissue and soil fertility analysis lab
- Promotion to wholesale division in Fall 1980; product bulk handling, packaging, wholesale sales to retail distributors of pesticides, fertilizers and foliar feeds

Fieldman - PureGro Company, Prosser, WA July 1981 – Mar 1982
- Manager of sales and service of fertility and pesticide needs for over 50 growers in the lower Yakima Valley primarily fruit, hop and grape growers

Manager - Palouse Producers, Inc., of Pullman, WA Apr 1982 – June 1983
- Manager of operations of Genesse, ID, fertilizer and chemical retail sales/service plant

Consulting Agrologist - Stuart W. Turner & Company of Washington, Inc. 1983 - 1991
Bainbridge Island, WA
- Company acquired by Turner & Co., Inc. in 1991

Specialty Certification & Licensure

Certified Professional Agronomist **(#02575)** August 1990-
December 2017
American Society of Agronomy/Crop Science Society of America/Soil Science Society of America

Certified Crop Advisor January 2012-
December 2017

American Society of Agronomy, Crop Science Society of America. Soil Science Society of America

Pest Control Advisor License 1982-1984

- Issued by Idaho, Valid in Oregon, Washington, Idaho

Professional Societies and_Associations_memberships

Helicopter Association International

- ***Chairman***, Aerial Application Committee 1986 - 1997

American Society of Agronomy
Weed Science Society of America
Potato Association of America
Western Society of Weed Science
Washington State Horticultural Association
American Phytopathological Association
International Society of Arboriculture
Pacific Northwest Arboricultural Society
Washington State Horticultural Association

Service on Professional Boards, Committees

Appointed, October 2010 by Gary Pruitt, Yakima Regional Clean Air Authority to the Dairy Air Quality Working Group

Appointed, January 2012 by Ted Sturdevant, Director, Washington State Department of Ecology to the Lower Yakima Ground Water Management Area GWAC board

Appointed, April 2012 to the NRCS 590 Technical Committee, by Bonda Hobets, NRCS Spokane

APPENDIX 2

Photographic Documentation



1. Test Pit TP1.



4. Test Pit TP2, facing north.



2. Test Pit TP1.



5. Test Pit TP3.



3. Test Pit TP2



6. Test Pit TP3.



7. Test Pit TP3 stockpile.



10. Test Pit TP5.



8. Test Pit TP4.



11. Test Pit TP5.



9. Test Pit TP4.



12. Test Pit TP6.



13. Test Pit TP6.



16. Test Pit TP8.



14. Test Pit TP7.



17. Test Pit TP8.



15. Test Pit TP7.



18. Test Pit TP9.



19. Test Pit TP9.



22. Test Pit TP11.



20. Test Pit TP10.



23. Test Pit TP12.



21. Test Pit TP11.



24. Test Pit TP12.

APPENDIX 3

Complete Laboratory Results

July 25, 2022 Service Request No:K2207687

Jonathan Williams
Alpine Environmental Consultants, LLC
12208 Antioch Road
White City, OR 97503

Laboratory Results for: Hillcrest Orchard

Dear Jonathan,

Enclosed are the results of the sample(s) submitted to our laboratory July 08, 2022
For your reference, these analyses have been assigned our service request number **K2207687.**

Analyses were performed according to our laboratory's NELAP-approved quality assurance program. The test results meet requirements of the current NELAP standards, where applicable, and except as noted in the laboratory case narrative provided. For a specific list of NELAP-accredited analytes, refer to the certifications section at www.alsglobal.com. All results are intended to be considered in their entirety, and ALS Group USA Corp. dba ALS Environmental (ALS) is not responsible for use of less than the complete report. Results apply only to the items submitted to the laboratory for analysis and individual items (samples) analyzed, as listed in the report.

Please contact me if you have any questions. My extension is 3364. You may also contact me via email at howard.holmes@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Howard Holmes
Project Manager

ADDRESS 1317 S. 13th Avenue, Kelso, WA 98626
PHONE +1 360 577 7222 | FAX +1 360 636 1068
ALS Group USA, Corp.
dba ALS Environmental

Narrative Documents

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

ALS Environmental

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Sample Matrix: Soil

Service Request: K2207687
Date Received: 07/08/2022

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

Sample Receipt:

Fifteen soil samples were received for analysis at ALS Environmental on 07/08/2022. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Semivolatiles by GC/MS:

Method ALS SOP, 07/15/2022:The upper control criterion was exceeded for Diazinon-d10 in samples DU1-24-36, DU2-0-6, DU2-6-12, DU2-12-18, DU2-18-24, DU2-24-36, DU3-12-18, DU3-18-24, and DU3-24-36. No target analytes were detected in these samples. The error associated with an elevated recovery equated to a high bias. The quality of the sample data was not significantly affected. No further corrective action was appropriate.

Method ALS SOP, 07/15/2022:The recovery of Diazinon-d10 in sample DU3-6-12 was outside the control limits listed in the results summary. The limits are default values temporarily in use until sufficient data points are generated to calculate statistical control limits. Based on the method and historic data, the recoveries observed were in the range expected for this procedure. No further corrective action was taken.

Semivoa GC:

Method 8081B:The upper control criterion was exceeded for multiple analytes in Continuing Calibration Verification (CCVs). The field samples analyzed in this sequence did not contain the analytes in question above the MRL or were reported from the passing column or reran with passing CCV. Since the apparent problem indicated a potential high bias, the data quality was not affected. No further corrective action was required.

Method 8081B:The upper control criterion was exceeded for some analytes in Laboratory Control Sample (LCS). The analytes in question were detected in the associated field samples. The error associated with elevated recovery indicated a high bias, due to the high CCV. The sample data was not significantly affected. No further corrective action was taken.

Method 8081B:Multiple samples required dilutions due to the presence of elevated levels of target analyte. The reporting limits are adjusted to reflect the dilution.

Method 8151A:The analysis of EPA 8151A requires the use of dual column confirmation. When the Initial Calibration Verification (ICV) criteria are met for both columns, the higher of the two sample results is generally reported. The primary evaluation criteria were not met on the confirmation column for 2,4-D. The ICV results were reported from the acceptable column. The data quality was not affected. No further corrective action was necessary.

Method 8151A, 07/16/2022:The upper control criterion was exceeded for MCPP, MCPA, Dicamba and 2,4-Dichlorophenylacetic Acid in some Continuing Calibration Verification (CCVs). The field samples analyzed in this sequence did not contain the analytes in question above the MRL or were reported from the passing column or reran with passing CCV. Since the apparent problem indicated a potential high bias, the data quality was not affected. No further corrective action was required.

Metals:

Method 6020A, 07/15/2022: The Relative Percent Difference (RPD) for the replicate analysis of Arsenic and Lead in sample DU1

Approved by  Date 07/25/2022

-0-6 was outside the normal ALS control limits. The variability in the results was attributed to the heterogeneous character of the sample. Standard mixing techniques were used, but were not sufficient for complete homogenization of this sample.

Method 6020A, 07/15/2022: Antimony recoveries are generally low for soil and sediment samples when digested using EPA Method 3050B. Despite anticipated low recoveries, the method is still generally prescribed because of its versatility for general metals analysis. Antimony results (in conjunction with the matrix spike recovery) from this procedure should only be used as indicators to estimate concentrations. The matrix spike recovery of Antimony for sample DU1-0-6 was below the ALS control criterion. Since low recoveries resulted from a method defect and were possibly magnified by certain matrix components, no corrective action was appropriate. Alternative procedures that specifically target Antimony are available but were not specified for this project. The associated QA/QC results (e.g. control sample, calibration standards, etc.) indicated the analysis was in control.

Method 6020A, 07/15/2022: The matrix spike recovery of Lead for sample DU1-0-6 was outside the ALS control criteria as a result of the heterogeneous character of the sample. The Relative Percent Difference (RPD) for the replicate analysis supported this. Since the unspiked sample contained high analyte concentration relative to the amount spiked, the variability between replicates was sufficient to bias the percent recovery outside normal ALS control criteria. The associated QA/QC results (e.g. control sample, calibration standards, etc.) indicated the analysis was in control. No further corrective action was appropriate.

SMO:

No significant anomalies were noted with this analysis.

Approved by  Date 07/25/2022

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: DU1-0-6			Lab ID: K2207687-001			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.141		0.023	0.058	mg/Kg	6020A
Arsenic	42.1		0.07	0.58	mg/Kg	6020A
Barium	203		0.023	0.058	mg/Kg	6020A
Beryllium	0.667		0.007	0.023	mg/Kg	6020A
Cadmium	0.124		0.008	0.023	mg/Kg	6020A
Chromium	28.6		0.07	0.23	mg/Kg	6020A
Cobalt	19.4		0.007	0.023	mg/Kg	6020A
Copper	51.4		0.05	0.23	mg/Kg	6020A
Lead	150		0.023	0.058	mg/Kg	6020A
Mercury	0.021	J	0.002	0.023	mg/Kg	7471B
Molybdenum	0.413		0.023	0.058	mg/Kg	6020A
Nickel	24.9		0.03	0.23	mg/Kg	6020A
Selenium	0.2	J	0.1	1.2	mg/Kg	6020A
Silver	0.055		0.005	0.023	mg/Kg	6020A
Thallium	0.134		0.005	0.023	mg/Kg	6020A
Vanadium	83.9		0.03	0.23	mg/Kg	6020A
Zinc	66.1		0.23	0.58	mg/Kg	6020A
Aldrin	0.93	J	0.63	2.1	ug/Kg	8081B
Dinoseb	19	J	3.3	60	ug/Kg	8151A
MCPA	1300	JP	390	6000	ug/Kg	8151A
4,4'-DDD	71	P	6.4	21	ug/Kg	8081B
4,4'-DDE	1400		43	110	ug/Kg	8081B
4,4'-DDT	940		65	210	ug/Kg	8081B
Dieldrin	150		2.4	11	ug/Kg	8081B
Solids, Total	82.0				Percent	160.3 Modified

CLIENT ID: DU1-6-12			Lab ID: K2207687-002			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.074		0.019	0.048	mg/Kg	6020A
Arsenic	4.05		0.06	0.48	mg/Kg	6020A
Barium	228		0.019	0.048	mg/Kg	6020A
Beryllium	0.681		0.006	0.019	mg/Kg	6020A
Cadmium	0.097		0.007	0.019	mg/Kg	6020A
Chromium	36.6		0.06	0.19	mg/Kg	6020A
Cobalt	20.8		0.006	0.019	mg/Kg	6020A
Copper	35.7		0.04	0.19	mg/Kg	6020A
Lead	9.32		0.019	0.048	mg/Kg	6020A
Mercury	0.020	J	0.002	0.023	mg/Kg	7471B
Molybdenum	0.202		0.019	0.048	mg/Kg	6020A
Nickel	30.1		0.03	0.19	mg/Kg	6020A
Selenium	0.18	J	0.09	0.96	mg/Kg	6020A

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: DU1-6-12			Lab ID: K2207687-002			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Silver	0.045		0.004	0.019	mg/Kg	6020A
Thallium	0.097		0.004	0.019	mg/Kg	6020A
Vanadium	77.0		0.03	0.19	mg/Kg	6020A
Zinc	48.5		0.19	0.48	mg/Kg	6020A
MCPA	2200	J	400	6100	ug/Kg	8151A
4,4'-DDD	0.82	JP	0.71	2.4	ug/Kg	8081B
4,4'-DDE	32		0.48	1.2	ug/Kg	8081B
4,4'-DDT	8.2	P	0.72	2.4	ug/Kg	8081B
Dieldrin	1.4		0.26	1.2	ug/Kg	8081B
Solids, Total	80.6				Percent	160.3 Modified

CLIENT ID: DU1-12-18			Lab ID: K2207687-003			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.124		0.024	0.061	mg/Kg	6020A
Arsenic	21.2		0.07	0.61	mg/Kg	6020A
Barium	215		0.024	0.061	mg/Kg	6020A
Beryllium	0.800		0.007	0.024	mg/Kg	6020A
Cadmium	0.154		0.008	0.024	mg/Kg	6020A
Chromium	29.9		0.07	0.24	mg/Kg	6020A
Cobalt	17.8		0.007	0.024	mg/Kg	6020A
Copper	45.8		0.05	0.24	mg/Kg	6020A
Lead	82.5		0.024	0.061	mg/Kg	6020A
Mercury	0.052		0.002	0.024	mg/Kg	7471B
Molybdenum	0.679		0.024	0.061	mg/Kg	6020A
Nickel	30.9		0.04	0.24	mg/Kg	6020A
Selenium	0.3	J	0.1	1.2	mg/Kg	6020A
Silver	0.066		0.005	0.024	mg/Kg	6020A
Thallium	0.168		0.005	0.024	mg/Kg	6020A
Vanadium	72.9		0.04	0.24	mg/Kg	6020A
Zinc	75.8		0.24	0.61	mg/Kg	6020A
Aldrin	1.7	J	0.59	2.0	ug/Kg	8081B
MCPA	1900	J	390	6000	ug/Kg	8151A
4,4'-DDD	12	JP	6.0	20	ug/Kg	8081B
4,4'-DDE	730		40	100	ug/Kg	8081B
4,4'-DDT	110		6.1	20	ug/Kg	8081B
Dieldrin	42		2.2	9.0	ug/Kg	8081B
Methoxychlor	1.8	J	0.71	2.0	ug/Kg	8081B
Solids, Total	81.7				Percent	160.3 Modified

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: DU1-18-24			Lab ID: K2207687-004			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.083		0.024	0.060	mg/Kg	6020A
Arsenic	8.56		0.07	0.60	mg/Kg	6020A
Barium	218		0.024	0.060	mg/Kg	6020A
Beryllium	0.806		0.007	0.024	mg/Kg	6020A
Cadmium	0.107		0.008	0.024	mg/Kg	6020A
Chromium	36.6		0.07	0.24	mg/Kg	6020A
Cobalt	18.6		0.007	0.024	mg/Kg	6020A
Copper	38.4		0.05	0.24	mg/Kg	6020A
Lead	12.9		0.024	0.060	mg/Kg	6020A
Mercury	0.008	J	0.002	0.023	mg/Kg	7471B
Molybdenum	0.534		0.024	0.060	mg/Kg	6020A
Nickel	29.3		0.04	0.24	mg/Kg	6020A
Selenium	0.2	J	0.1	1.2	mg/Kg	6020A
Silver	0.054		0.005	0.024	mg/Kg	6020A
Thallium	0.143		0.005	0.024	mg/Kg	6020A
Vanadium	76.1		0.04	0.24	mg/Kg	6020A
Zinc	61.2		0.24	0.60	mg/Kg	6020A
MCPA	3100	JP	400	6200	ug/Kg	8151A
4,4'-DDD	2.0	JP	0.60	2.0	ug/Kg	8081B
4,4'-DDE	99		4.0	10	ug/Kg	8081B
4,4'-DDT	26		0.61	2.0	ug/Kg	8081B
Dieldrin	5.7		0.22	0.90	ug/Kg	8081B
Solids, Total	80.0				Percent	160.3 Modified

CLIENT ID: DU1-24-36			Lab ID: K2207687-005			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.074		0.019	0.047	mg/Kg	6020A
Arsenic	10.7		0.06	0.47	mg/Kg	6020A
Barium	220		0.019	0.047	mg/Kg	6020A
Beryllium	0.717		0.006	0.019	mg/Kg	6020A
Cadmium	0.189		0.007	0.019	mg/Kg	6020A
Chromium	29.7		0.06	0.19	mg/Kg	6020A
Cobalt	17.5		0.006	0.019	mg/Kg	6020A
Copper	35.0		0.04	0.19	mg/Kg	6020A
Lead	22.3		0.019	0.047	mg/Kg	6020A
Mercury	0.076		0.002	0.024	mg/Kg	7471B
Molybdenum	0.495		0.019	0.047	mg/Kg	6020A
Nickel	26.8		0.03	0.19	mg/Kg	6020A
Selenium	0.19	J	0.08	0.93	mg/Kg	6020A
Silver	0.073		0.004	0.019	mg/Kg	6020A
Thallium	0.173		0.004	0.019	mg/Kg	6020A

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: DU1-24-36			Lab ID: K2207687-005			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Vanadium	60.6		0.03	0.19	mg/Kg	6020A
Zinc	59.9		0.19	0.47	mg/Kg	6020A
4,4'-DDD	0.91	JP	0.60	2.0	ug/Kg	8081B
4,4'-DDE	20		0.40	1.0	ug/Kg	8081B
4,4'-DDT	13		0.61	2.0	ug/Kg	8081B
Dieldrin	2.1		0.22	0.84	ug/Kg	8081B
Solids, Total	82.5				Percent	160.3 Modified

CLIENT ID: DU2-0-6			Lab ID: K2207687-006			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.349		0.023	0.059	mg/Kg	6020A
Arsenic	64.4		0.07	0.59	mg/Kg	6020A
Barium	322		0.023	0.059	mg/Kg	6020A
Beryllium	0.894		0.007	0.023	mg/Kg	6020A
Cadmium	0.228		0.008	0.023	mg/Kg	6020A
Chromium	37.5		0.07	0.23	mg/Kg	6020A
Cobalt	22.2		0.007	0.023	mg/Kg	6020A
Copper	71.0		0.05	0.23	mg/Kg	6020A
Lead	266		0.023	0.059	mg/Kg	6020A
Mercury	0.033		0.002	0.022	mg/Kg	7471B
Molybdenum	0.343		0.023	0.059	mg/Kg	6020A
Nickel	38.8		0.04	0.23	mg/Kg	6020A
Selenium	0.2	J	0.1	1.2	mg/Kg	6020A
Silver	0.077		0.005	0.023	mg/Kg	6020A
Thallium	0.224		0.005	0.023	mg/Kg	6020A
Vanadium	83.8		0.04	0.23	mg/Kg	6020A
Zinc	101		0.23	0.59	mg/Kg	6020A
Aldrin	2.6		0.63	2.1	ug/Kg	8081B
4,4'-DDD	9.8	P	0.65	2.1	ug/Kg	8081B
4,4'-DDE	2300		43	110	ug/Kg	8081B
4,4'-DDT	220		6.6	21	ug/Kg	8081B
Dieldrin	120		2.4	11	ug/Kg	8081B
Methoxychlor	8.5	J	7.6	21	ug/Kg	8081B
Solids, Total	77.3				Percent	160.3 Modified

CLIENT ID: DU2-6-12			Lab ID: K2207687-007			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.257		0.025	0.062	mg/Kg	6020A
Arsenic	35.0		0.07	0.62	mg/Kg	6020A
Barium	333		0.025	0.062	mg/Kg	6020A
Beryllium	0.955		0.007	0.025	mg/Kg	6020A

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: DU2-6-12			Lab ID: K2207687-007			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Cadmium	0.129		0.009	0.025	mg/Kg	6020A
Chromium	36.3		0.07	0.25	mg/Kg	6020A
Cobalt	17.3		0.007	0.025	mg/Kg	6020A
Copper	34.6		0.05	0.25	mg/Kg	6020A
Lead	81.2		0.025	0.062	mg/Kg	6020A
Mercury	0.011	J	0.002	0.021	mg/Kg	7471B
Molybdenum	0.293		0.025	0.062	mg/Kg	6020A
Nickel	40.3		0.04	0.25	mg/Kg	6020A
Selenium	0.2	J	0.1	1.2	mg/Kg	6020A
Silver	0.054		0.005	0.025	mg/Kg	6020A
Thallium	0.209		0.005	0.025	mg/Kg	6020A
Vanadium	74.0		0.04	0.25	mg/Kg	6020A
Zinc	57.3		0.25	0.62	mg/Kg	6020A
MCPA	2900	JP	410	6300	ug/Kg	8151A
MCPP	7400		590	6300	ug/Kg	8151A
4,4'-DDD	1.3	JP	0.60	2.0	ug/Kg	8081B
4,4'-DDE	160		4.0	10	ug/Kg	8081B
4,4'-DDT	17		0.61	2.0	ug/Kg	8081B
Dieldrin	5.4		0.22	1.0	ug/Kg	8081B
Solids, Total	78.9				Percent	160.3 Modified

CLIENT ID: DU2-12-18			Lab ID: K2207687-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.138		0.020	0.051	mg/Kg	6020A
Arsenic	5.68		0.06	0.51	mg/Kg	6020A
Barium	337		0.020	0.051	mg/Kg	6020A
Beryllium	0.891		0.006	0.020	mg/Kg	6020A
Cadmium	0.081		0.007	0.020	mg/Kg	6020A
Chromium	33.3		0.06	0.20	mg/Kg	6020A
Cobalt	14.0		0.006	0.020	mg/Kg	6020A
Copper	31.0		0.04	0.20	mg/Kg	6020A
Lead	10.2		0.020	0.051	mg/Kg	6020A
Mercury	0.007	J	0.002	0.023	mg/Kg	7471B
Molybdenum	0.188		0.020	0.051	mg/Kg	6020A
Nickel	26.3		0.03	0.20	mg/Kg	6020A
Selenium	0.2	J	0.09	1.0	mg/Kg	6020A
Silver	0.044		0.004	0.020	mg/Kg	6020A
Thallium	0.155		0.004	0.020	mg/Kg	6020A
Vanadium	71.4		0.03	0.20	mg/Kg	6020A
Zinc	51.7		0.20	0.51	mg/Kg	6020A
MCPA	1200	JP	410	6300	ug/Kg	8151A

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: DU2-12-18			Lab ID: K2207687-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
4,4'-DDE	9.1		0.43	1.1	ug/Kg	8081B
Solids, Total	78.3				Percent	160.3 Modified

CLIENT ID: DU2-18-24			Lab ID: K2207687-009			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.080		0.024	0.061	mg/Kg	6020A
Arsenic	5.82		0.07	0.61	mg/Kg	6020A
Barium	371		0.024	0.061	mg/Kg	6020A
Beryllium	0.790		0.007	0.024	mg/Kg	6020A
Cadmium	0.089		0.008	0.024	mg/Kg	6020A
Chromium	36.1		0.07	0.24	mg/Kg	6020A
Cobalt	17.2		0.007	0.024	mg/Kg	6020A
Copper	28.9		0.05	0.24	mg/Kg	6020A
Lead	8.73		0.024	0.061	mg/Kg	6020A
Mercury	0.010	J	0.002	0.022	mg/Kg	7471B
Molybdenum	0.188		0.024	0.061	mg/Kg	6020A
Nickel	26.6		0.04	0.24	mg/Kg	6020A
Selenium	0.2	J	0.1	1.2	mg/Kg	6020A
Silver	0.047		0.005	0.024	mg/Kg	6020A
Thallium	0.128		0.005	0.024	mg/Kg	6020A
Vanadium	74.7		0.04	0.24	mg/Kg	6020A
Zinc	50.2		0.24	0.61	mg/Kg	6020A
MCPA	2300	J	410	6400	ug/Kg	8151A
4,4'-DDE	370		8.0	20	ug/Kg	8081B
4,4'-DDT	36		0.61	2.0	ug/Kg	8081B
Dieldrin	21		0.22	0.97	ug/Kg	8081B
Solids, Total	77.8				Percent	160.3 Modified

CLIENT ID: DU2-24-36			Lab ID: K2207687-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.127		0.022	0.055	mg/Kg	6020A
Arsenic	10.3		0.07	0.55	mg/Kg	6020A
Barium	407		0.022	0.055	mg/Kg	6020A
Beryllium	0.667		0.007	0.022	mg/Kg	6020A
Cadmium	0.081		0.008	0.022	mg/Kg	6020A
Chromium	68.7		0.07	0.22	mg/Kg	6020A
Cobalt	24.6		0.007	0.022	mg/Kg	6020A
Copper	28.4		0.04	0.22	mg/Kg	6020A
Lead	7.55		0.022	0.055	mg/Kg	6020A
Mercury	0.047		0.002	0.023	mg/Kg	7471B
Molybdenum	0.361		0.022	0.055	mg/Kg	6020A

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: DU2-24-36			Lab ID: K2207687-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Nickel	62.8		0.03	0.22	mg/Kg	6020A
Selenium	0.2	J	0.10	1.1	mg/Kg	6020A
Silver	0.035		0.004	0.022	mg/Kg	6020A
Thallium	0.132		0.004	0.022	mg/Kg	6020A
Vanadium	96.9		0.03	0.22	mg/Kg	6020A
Zinc	53.5		0.22	0.55	mg/Kg	6020A
MCPA	800	JP	390	6100	ug/Kg	8151A
4,4'-DDD	1.1	JP	0.64	2.1	ug/Kg	8081B
4,4'-DDE	100		4.3	11	ug/Kg	8081B
4,4'-DDT	14	P	0.65	2.1	ug/Kg	8081B
Dieldrin	6.1	JP	2.4	11	ug/Kg	8081B
Solids, Total	82.0				Percent	160.3 Modified

CLIENT ID: DU3-0-6			Lab ID: K2207687-011			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.209		0.020	0.050	mg/Kg	6020A
Arsenic	55.6		0.06	0.50	mg/Kg	6020A
Barium	238		0.020	0.050	mg/Kg	6020A
Beryllium	0.784		0.006	0.020	mg/Kg	6020A
Cadmium	0.136		0.007	0.020	mg/Kg	6020A
Chromium	38.3		0.06	0.20	mg/Kg	6020A
Cobalt	16.9		0.006	0.020	mg/Kg	6020A
Copper	48.9		0.04	0.20	mg/Kg	6020A
Lead	217		0.020	0.050	mg/Kg	6020A
Mercury	0.024		0.002	0.021	mg/Kg	7471B
Molybdenum	0.225		0.020	0.050	mg/Kg	6020A
Nickel	34.0		0.03	0.20	mg/Kg	6020A
Selenium	0.17	J	0.09	0.99	mg/Kg	6020A
Silver	0.050		0.004	0.020	mg/Kg	6020A
Thallium	0.143		0.004	0.020	mg/Kg	6020A
Vanadium	64.4		0.03	0.20	mg/Kg	6020A
Zinc	85.5		0.20	0.50	mg/Kg	6020A
Aldrin	0.77	J	0.59	2.0	ug/Kg	8081B
Dinoseb	23	JP	3.4	61	ug/Kg	8151A
4,4'-DDD	110		6.0	20	ug/Kg	8081B
4,4'-DDE	2400		40	100	ug/Kg	8081B
4,4'-DDT	1100		61	200	ug/Kg	8081B
Dieldrin	200		2.2	8.4	ug/Kg	8081B
Solids, Total	81.1				Percent	160.3 Modified

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: DU3-6-12			Lab ID: K2207687-012			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.184		0.017	0.043	mg/Kg	6020A
Arsenic	28.4		0.05	0.43	mg/Kg	6020A
Barium	225		0.017	0.043	mg/Kg	6020A
Beryllium	0.864		0.005	0.017	mg/Kg	6020A
Cadmium	0.080		0.006	0.017	mg/Kg	6020A
Chromium	35.1		0.05	0.17	mg/Kg	6020A
Cobalt	15.6		0.005	0.017	mg/Kg	6020A
Copper	31.9		0.03	0.17	mg/Kg	6020A
Lead	64.7		0.017	0.043	mg/Kg	6020A
Mercury	0.016	J	0.002	0.024	mg/Kg	7471B
Molybdenum	0.214		0.017	0.043	mg/Kg	6020A
Nickel	29.3		0.03	0.17	mg/Kg	6020A
Selenium	0.19	J	0.08	0.86	mg/Kg	6020A
Silver	0.042		0.003	0.017	mg/Kg	6020A
Thallium	0.146		0.003	0.017	mg/Kg	6020A
Vanadium	68.4		0.03	0.17	mg/Kg	6020A
Zinc	50.1		0.17	0.43	mg/Kg	6020A
MCPA	2200	J	390	6000	ug/Kg	8151A
MCPP	8500	P	550	6000	ug/Kg	8151A
4,4'-DDD	7.6	JP	6.0	20	ug/Kg	8081B
4,4'-DDE	340		4.0	10	ug/Kg	8081B
4,4'-DDT	150		6.1	20	ug/Kg	8081B
Dieldrin	14		0.22	0.82	ug/Kg	8081B
Solids, Total	83.7				Percent	160.3 Modified

CLIENT ID: DU3-12-18			Lab ID: K2207687-013			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.175		0.020	0.049	mg/Kg	6020A
Arsenic	13.3		0.06	0.49	mg/Kg	6020A
Barium	300		0.020	0.049	mg/Kg	6020A
Beryllium	0.988		0.006	0.020	mg/Kg	6020A
Cadmium	0.092		0.007	0.020	mg/Kg	6020A
Chromium	39.1		0.06	0.20	mg/Kg	6020A
Cobalt	16.4		0.006	0.020	mg/Kg	6020A
Copper	32.6		0.04	0.20	mg/Kg	6020A
Lead	30.9		0.020	0.049	mg/Kg	6020A
Mercury	0.016	J	0.002	0.024	mg/Kg	7471B
Molybdenum	0.203		0.020	0.049	mg/Kg	6020A
Nickel	30.9		0.03	0.20	mg/Kg	6020A
Selenium	0.21	J	0.09	0.99	mg/Kg	6020A
Silver	0.048		0.004	0.020	mg/Kg	6020A

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: DU3-12-18			Lab ID: K2207687-013			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Thallium	0.168		0.004	0.020	mg/Kg	6020A
Vanadium	76.6		0.03	0.20	mg/Kg	6020A
Zinc	53.0		0.20	0.49	mg/Kg	6020A
MCPA	1900	J	400	6100	ug/Kg	8151A
MCPP	10000		570	6100	ug/Kg	8151A
4,4'-DDD	9.0	JP	6.5	21	ug/Kg	8081B
4,4'-DDE	370		4.3	11	ug/Kg	8081B
4,4'-DDT	160		6.6	21	ug/Kg	8081B
Dieldrin	28		0.24	1.1	ug/Kg	8081B
Solids, Total	80.6				Percent	160.3 Modified

CLIENT ID: DU3-18-24			Lab ID: K2207687-014			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.128		0.018	0.045	mg/Kg	6020A
Arsenic	6.91		0.05	0.45	mg/Kg	6020A
Barium	269		0.018	0.045	mg/Kg	6020A
Beryllium	1.03		0.005	0.018	mg/Kg	6020A
Cadmium	0.065		0.006	0.018	mg/Kg	6020A
Chromium	35.5		0.05	0.18	mg/Kg	6020A
Cobalt	13.2		0.005	0.018	mg/Kg	6020A
Copper	28.4		0.04	0.18	mg/Kg	6020A
Lead	15.2		0.018	0.045	mg/Kg	6020A
Mercury	0.021		0.002	0.021	mg/Kg	7471B
Molybdenum	0.150		0.018	0.045	mg/Kg	6020A
Nickel	24.9		0.03	0.18	mg/Kg	6020A
Selenium	0.25	J	0.08	0.89	mg/Kg	6020A
Silver	0.068		0.004	0.018	mg/Kg	6020A
Thallium	0.168		0.004	0.018	mg/Kg	6020A
Vanadium	69.0		0.03	0.18	mg/Kg	6020A
Zinc	48.0		0.18	0.45	mg/Kg	6020A
MCPA	1500	J	400	6200	ug/Kg	8151A
MCPP	6600	P	570	6200	ug/Kg	8151A
4,4'-DDD	2.2	JP	0.71	2.3	ug/Kg	8081B
4,4'-DDE	140		4.7	12	ug/Kg	8081B
4,4'-DDT	28	P	0.72	2.3	ug/Kg	8081B
Dieldrin	4.6		0.26	1.2	ug/Kg	8081B
Solids, Total	80.3				Percent	160.3 Modified

CLIENT ID: DU3-24-36			Lab ID: K2207687-015			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Antimony	0.132		0.024	0.059	mg/Kg	6020A

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: DU3-24-36			Lab ID: K2207687-015			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	8.85		0.07	0.59	mg/Kg	6020A
Barium	308		0.024	0.059	mg/Kg	6020A
Beryllium	0.868		0.007	0.024	mg/Kg	6020A
Cadmium	0.096		0.008	0.024	mg/Kg	6020A
Chromium	46.8		0.07	0.24	mg/Kg	6020A
Cobalt	16.6		0.007	0.024	mg/Kg	6020A
Copper	34.5		0.05	0.24	mg/Kg	6020A
Lead	12.9		0.024	0.059	mg/Kg	6020A
Mercury	0.037		0.002	0.024	mg/Kg	7471B
Molybdenum	0.181		0.024	0.059	mg/Kg	6020A
Nickel	32.3		0.04	0.24	mg/Kg	6020A
Selenium	0.2	J	0.1	1.2	mg/Kg	6020A
Silver	0.043		0.005	0.024	mg/Kg	6020A
Thallium	0.123		0.005	0.024	mg/Kg	6020A
Vanadium	112		0.04	0.24	mg/Kg	6020A
Zinc	56.0		0.24	0.59	mg/Kg	6020A
4,4'-DDE	2.1		0.40	1.0	ug/Kg	8081B
Solids, Total	82.7				Percent	160.3 Modified

Sample Receipt Information

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Client: Alpine Environmental Consultants, LLC **Service Request:**K2207687
Project: Hillcrest Orchard

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
K2207687-001	DU1-0-6	7/6/2022	1210
K2207687-002	DU1-6-12	7/6/2022	1201
K2207687-003	DU1-12-18	7/6/2022	1202
K2207687-004	DU1-18-24	7/6/2022	1203
K2207687-005	DU1-24-36	7/6/2022	1204
K2207687-006	DU2-0-6	7/6/2022	1400
K2207687-007	DU2-6-12	7/6/2022	1401
K2207687-008	DU2-12-18	7/6/2022	1402
K2207687-009	DU2-18-24	7/6/2022	1403
K2207687-010	DU2-24-36	7/6/2022	1404
K2207687-011	DU3-0-6	7/6/2022	2030
K2207687-012	DU3-6-12	7/6/2022	2035
K2207687-013	DU3-12-18	7/6/2022	2040
K2207687-014	DU3-18-24	7/6/2022	2045
K2207687-015	DU3-24-36	7/6/2022	2050

K2207687

ALS Environmental
1317 South 13th Ave
Kelso, WA 98626
(Tel) 360.577.7222
(Fax) 360.636.1068

Chain of Custody Form

Page 1 of 8

ALS Project Manager:		ALS Work Order #:	

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order		Project Name	Hillcrest Orchards	A	As and Pb
Work Order		Project Number		B	Metals (17) - Ag 17
Company Name	Alpine Env. Consultants, LLC	Bill To Company	Alpine Env. Consultants, LLC	C	Low level Organochlorine Pesticides by USEPA Method 8081B
Send Report To	Jonathan Williams	Invoice Attn.		D	Organophosphorus pesticides by GC/MS ALS SOP
Address	12210 Antioch Road	Address		E	Chlorinated herbicides by GC USEPA Method 8151A
				F	
City/State/Zip	White City, Oregon, 97503	City/State/Zip		G	
Phone	541.944.4685	Phone		H	
Fax		Fax		I	
e-Mail Address	jwilliams@alpine-env-llc.com			J	

No.	Sample Description	Date	Time	Matrix	Pres. Key Numbers	# Bottles	A	B	C	D	E	F	G	H	I	J	Comments
1	DU1-0-6	7/6/2022	1200	S		1		x	x	x	x						
2	DU1-6-12	7/6/2022	1201	S		1		x	x	x	x						
3	DU1-12-18	7/6/2022	1202	S		1		x	x	x	x						
4	DU1-18-24	7/6/2022	1203	S		1		x	x	x	x						
5	DU1-24-36	7/6/2022	1204	S		1		x	x	x	x						
6	DU2-0-6	7/6/2022	1400	S		1		x	x	x	x						
7	DU2-6-12	7/6/2022	1401	S		1		x	x	x	x						
8	DU2-12-18	7/6/2022	1402	S		1		x	x	x	x						
9	DU2-18-24	7/6/2022	1403	S		1		x	x	x	x						
10	DU2-24-36	7/6/2022	1404	S		1		x	x	x	x						

Sampler(s): Please Print & Sign	Shipment Method:	Required Turnaround Time: (Check Box)	Results Due Date:
Toby Shallcross	delivered by AEC	☑ 10 Wk Days ☐ 5 Wk Days ☐ 3 Wk Days ☐ 2 Wk Days ☐ 24 Hour ☐ Other	

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Notes:
Toby Shallcross	7/7/22			7/8/22	1015	
Relinquished by:	Date:	Time:	Received by (Laboratory):	Date:	Time:	
Logged by (Laboratory):	Date:	Time:	Checked by (Laboratory):			

ALS Cooler ID	Cooler Temp	QC Package: (Check Box Below)	
		☑ Level II: Standard QC	☐ Level III: Raw Data
		☐ TRRP LRC	☐ TRRP Level IV
		☐ Level IV: SW846 Methods/CLP like	
		☐ Other:	

Preservative Key: 1-HCl 2-HNO_3 3-H_2SO_4 4-NaOH 5-$Na_2S_2O_3$ 6-$NaHSO_4$ 7-Other 8-4°C

Note: Any changes must be made in writing once samples and COC Form have been submitted to ALS.

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K2207687

ALS Environmental
1317 South 13th Ave
Kelso, WA 98626
(Tel) 360.577.7222
(Fax) 360.636.1068

Chain of Custody Form

Page 2 of 8

ALS Project Manager: | ALS Work Order #:

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order		Project Name	Hillcrest Orchards	A	As and Pb
Work Order		Project Number		B	Metals (17) - Ag 17
Company Name	Alpine Env. Consultants, LLC	Bill To Company	Alpine Env. Consultants, LLC	C	Low level Organochlorine Pesticides by USEPA Method 8081B
Send Report To	Jonathan Williams	Invoice Attn.		D	Organophosphorus pesticides by GC/MS ALS SOP
Address	12210 Antioch Road	Address		E	Chlorinated herbicides by GC USEPA Method 8151A
				F	
City/State/Zip	White City, Oregon, 97503	City/State/Zip		G	
Phone	541.944.4685	Phone		H	
Fax		Fax		I	
e-Mail Address	jwilliams@alpine-env-llc.com			J	

No.	Sample Description	Date	Time	Matrix	Pres. Key Numbers	# Bottles	A	B	C	D	E	F	G	H	I	J	Comments
1	DU3-0-6	7/6/2022	2030	S		1		x	x	x	x						
2	DU3-6-12	7/6/2022	2035	S		1		x	x	x	x						
3	DU3-12-18	7/6/2022	2040	S		1		x	x	x	x						
4	DU3-18-24	7/6/2022	2045	S		1		x	x	x	x						
5	DU3-24-36	7/6/2022	2050	S		1		x	x	x	x						
6																	
7																	
8																	
9																	
10																	

Sampler(s): Please Print & Sign: Toby Shallcross

Shipment Method: delivered by AEC

Required Turnaround Time: (Check Box) ☑ 10 Wk Days ☐ 5 Wk Days ☐ 3 Wk Days ☐ 2 Wk Days ☐ 24 Hour ☐ Other _____

Results Due Date:

Relinquished by:	Date:	Time:	Received by:	Date:	Time:
Toby Shallcross	7/7/22			7/8/22	1015
Relinquished by:	Date:	Time:	Received by (Laboratory):	Date:	Time:
Logged by (Laboratory):	Date:	Time:	Checked by (Laboratory):		

Notes:

ALS Cooler ID	Cooler Temp	QC Package: (Check Box Below)	
		☑ Level II: Standard QC	☐ Level III: Raw Data
		☐ TRRP LRC	☐ TRRP Level IV
		☐ Level IV: SW846 Methods/CLP like	
		☐ Other: _____	

Preservative Key: 1-HCl 2-HNO_3 3-H_2SO_4 4-NaOH 5-$Na_2S_2O_3$ 6-$NaHSO_4$ 7-Other 8-4°C

Note: Any changes must be made in writing once samples and COC Form have been submitted to ALS.

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PM HH

Cooler Receipt and Preservation Form

Client Alpine Service Request K22 07687

Received: 7/8/22 Opened: 7/8/22 By: Unloaded: 7/8/22 By:

1. Samples were received via? *USPS* (*Fed Ex*) *UPS* *DHL* *PDX* *Courier* *Hand Delivered*
2. Samples were received in: (circle) (*Cooler*) *Box* *Envelope* *Other*_____ *NA*
3. Were custody seals on coolers? NA Y (N) If yes, how many and where? _____
   If present, were custody seals intact? Y N If present, were they signed and dated? Y N

Temp Blank	Sample Temp	IR Gun	Cooler #/COC ID (NA)	Out of temp indicate with "X"	PM Notified if out of temp	Tracking Number NA	Filed
5.6	—	IR01				275265215575	
3.0	—	11				11 11 5586	

4. Was a Temperature Blank present in cooler? NA (Y) N If yes, notate the temperature in the appropriate column above:
   If no, take the temperature of a representative sample bottle contained within the cooler; notate in the column "Sample Temp":
5. Were samples received within the method specified temperature ranges? NA (Y) N
   If no, were they received on ice and same day as collected? If not, notate the cooler # below and notify the PM. (NA) Y N

If applicable, tissue samples were received: *Frozen* *Partially Thawed* *Thawed*

6. Packing material: *Inserts* (*Baggies*) (*Bubble Wrap*) *Gel Packs* (*Wet Ice*) *Dry Ice* *Sleeves* _____
7. Were custody papers properly filled out (ink, signed, etc.)? NA (Y) N
8. Were samples received in good condition (unbroken) NA (Y) N
9. Were all sample labels complete (ie, analysis, preservation, etc.)? NA (Y) N
10. Did all sample labels and tags agree with custody papers? NA (Y) N
11. Were appropriate bottles/containers and volumes received for the tests indicated? NA (Y) N
12. Were the pH-preserved bottles (*see SMO GEN SOP*) received at the appropriate pH? *Indicate in the table below* (NA) Y N
13. Were VOA vials received without headspace? *Indicate in the table below.* (NA) Y N
14. Was C12/Res negative? (NA) Y N
15. Were 100ml sterile microbiology bottles filled exactly to the 100ml mark? (NA) Y N Under filled Overfilled

Sample ID on Bottle	Sample ID on COC	Identified by:

Sample ID	Bottle Count Bottle Type	Head-space	Broke	pH	Reagent	Volume added	Reagent Lot Number	Initials	Time

Notes, Discrepancies, Resolutions: _____

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Miscellaneous Forms

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Inorganic Data Qualifiers

*	The result is an outlier. See case narrative.
#	The control limit criteria is not applicable.
B	The analyte was found in the associated method blank at a level that is significant relative to the sample result as defined by the DOD or NELAC standards.
E	The result is an estimate amount because the value exceeded the instrument calibration range.
J	The result is an estimated value.
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.2 definition* : Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
i	The MRL/MDL or LOQ/LOD is elevated due to a matrix interference.
X	See case narrative.
Q	See case narrative. One or more quality control criteria was outside the limits.
H	The holding time for this test is immediately following sample collection. The samples were analyzed as soon as possible after receipt by the laboratory.

Metals Data Qualifiers

#	The control limit criteria is not applicable.
J	The result is an estimated value.
E	The percent difference for the serial dilution was greater than 10%, indicating a possible matrix interference in the sample.
M	The duplicate injection precision was not met.
N	The Matrix Spike sample recovery is not within control limits. See case narrative.
S	The reported value was determined by the Method of Standard Additions (MSA).
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.2 definition* : Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
W	The post-digestion spike for furnace AA analysis is out of control limits, while sample absorbance is less than 50% of spike absorbance.
i	The MRL/MDL or LOQ/LOD is elevated due to a matrix interference.
X	See case narrative.
+	The correlation coefficient for the MSA is less than 0.995.
Q	See case narrative. One or more quality control criteria was outside the limits.

Organic Data Qualifiers

*	The result is an outlier. See case narrative.
#	The control limit criteria is not applicable. See case narrative.
A	A tentatively identified compound, a suspected aldol-condensation product.
B	The analyte was found in the associated method blank at a level that is significant relative to the sample result as defined by the DOD or NELAC standards.
C	The analyte was qualitatively confirmed using GC/MS techniques, pattern recognition, or by comparing to historical data.
D	The reported result is from a dilution.
E	The result is an estimated value.
J	The result is an estimated value.
N	The result is presumptive. The analyte was tentatively identified, but a confirmation analysis was not performed.
P	The GC or HPLC confirmation criteria was exceeded. The relative percent difference is greater than 40% between the two analytical results.
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.2 definition* : Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
i	The MRL/MDL or LOQ/LOD is elevated due to a chromatographic interference.
X	See case narrative.
Q	See case narrative. One or more quality control criteria was outside the limits.

Additional Petroleum Hydrocarbon Specific Qualifiers

F	The chromatographic fingerprint of the sample matches the elution pattern of the calibration standard.
L	The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of lighter molecular weight constituents than the calibration standard.
H	The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of heavier molecular weight constituents than the calibration standard.
O	The chromatographic fingerprint of the sample resembles an oil, but does not match the calibration standard.
Y	The chromatographic fingerprint of the sample resembles a petroleum product eluting in approximately the correct carbon range, but the elution pattern does not match the calibration standard.
Z	The chromatographic fingerprint does not resemble a petroleum product.

ALS Group USA Corp. dba ALS Environmental (ALS) - Kelso
State Certifications, Accreditations, and Licenses

Agency	Web Site	Number
Alaska DEH	http://dec.alaska.gov/eh/lab/cs/csapproval.htm	UST-040
Arizona DHS	http://www.azdhs.gov/lab/license/env.htm	AZ0339
Arkansas - DEQ	http://www.adeq.state.ar.us/techsvs/labcert.htm	88-0637
California DHS (ELAP)	http://www.cdph.ca.gov/certlic/labs/Pages/ELAP.aspx	2795
DOD ELAP	http://www.denix.osd.mil/edqw/Accreditation/AccreditedLabs.cfm	L16-58-R4
Florida DOH	http://www.doh.state.fl.us/lab/EnvLabCert/WaterCert.htm	E87412
Hawaii DOH	http://health.hawaii.gov/	-
ISO 17025	http://www.pjlabs.com/	L16-57
Louisiana DEQ	http://www.deq.louisiana.gov/page/la-lab-accreditation	03016
Maine DHS	http://www.maine.gov/dhhs/	WA01276
Minnesota DOH	http://www.health.state.mn.us/accreditation	053-999-457
Nevada DEP	http://ndep.nv.gov/bsdw/labservice.htm	WA01276
New Jersey DEP	http://www.nj.gov/dep/enforcement/oqa.html	WA005
New York - DOH	https://www.wadsworth.org/regulatory/elap	12060
North Carolina DEQ	https://deq.nc.gov/about/divisions/water-resources/water-resources-data/water-sciences-home-page/laboratory-certification-branch/non-field-lab-certification	605
Oklahoma DEQ	http://www.deq.state.ok.us/CSDnew/labcert.htm	9801
Oregon – DEQ (NELAP)	http://public.health.oregon.gov/LaboratoryServices/EnvironmentalLaboratoryAccreditation/Pages/index.aspx	WA100010
South Carolina DHEC	http://www.scdhec.gov/environment/EnvironmentalLabCertification/	61002
Texas CEQ	http://www.tceq.texas.gov/field/qa/env_lab_accreditation.html	T104704427
Washington DOE	http://www.ecy.wa.gov/programs/eap/labs/lab-accreditation.html	C544
Wyoming (EPA Region 8)	https://www.epa.gov/region8-waterops/epa-region-8-certified-drinking-water-	-
Kelso Laboratory Website	www.alsglobal.com	NA

Analyses were performed according to our laboratory's NELAP-approved quality assurance program. A complete listing of specific NELAP-certified analytes, can be found in the certification section at www.ALSGlobal.com or at the accreditation bodies web site.
Please refer to the certification and/or accreditation body's web site if samples are submitted for compliance purposes. The states highlighted above, require the analysis be listed on the state certification if used for compliance purposes and if the method/anlayte is offered by that state.

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LOD	Limit of Detection
LOQ	Limit of Quantitation
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard/

Sample Name: DU1-0-6 **Date Collected:** 07/6/22
Lab Code: K2207687-001 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU1-0-6 **Date Collected:** 07/6/22
Lab Code: K2207687-001.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Sample Name: DU1-0-6 **Date Collected:** 07/6/22
Lab Code: K2207687-001.R02 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Sample Name: DU1-6-12 **Date Collected:** 07/6/22
Lab Code: K2207687-002 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard/

Sample Name: DU1-6-12 **Date Collected:** 07/6/22
Lab Code: K2207687-002 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
ALS SOP	VWILSON	EBRUNO

Sample Name: DU1-6-12 **Date Collected:** 07/6/22
Lab Code: K2207687-002.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Sample Name: DU1-12-18 **Date Collected:** 07/6/22
Lab Code: K2207687-003 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU1-12-18 **Date Collected:** 07/6/22
Lab Code: K2207687-003.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard/

Sample Name: DU1-12-18 **Date Collected:** 07/6/22
Lab Code: K2207687-003.R02 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Sample Name: DU1-18-24 **Date Collected:** 07/6/22
Lab Code: K2207687-004 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU1-18-24 **Date Collected:** 07/6/22
Lab Code: K2207687-004.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT

Sample Name: DU1-24-36 **Date Collected:** 07/6/22
Lab Code: K2207687-005 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard/

Sample Name: DU1-24-36 **Date Collected:** 07/6/22
Lab Code: K2207687-005 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU1-24-36 **Date Collected:** 07/6/22
Lab Code: K2207687-005.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Sample Name: DU2-0-6 **Date Collected:** 07/6/22
Lab Code: K2207687-006 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU2-0-6 **Date Collected:** 07/6/22
Lab Code: K2207687-006.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard/

Sample Name: DU2-0-6 **Date Collected:** 07/6/22
Lab Code: K2207687-006.R02 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Sample Name: DU2-6-12 **Date Collected:** 07/6/22
Lab Code: K2207687-007 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU2-6-12 **Date Collected:** 07/6/22
Lab Code: K2207687-007.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT

Sample Name: DU2-12-18 **Date Collected:** 07/6/22
Lab Code: K2207687-008 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard/

Sample Name: DU2-12-18 **Date Collected:** 07/6/22
Lab Code: K2207687-008 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU2-18-24 **Date Collected:** 07/6/22
Lab Code: K2207687-009 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU2-18-24 **Date Collected:** 07/6/22
Lab Code: K2207687-009.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Sample Name: DU2-24-36 **Date Collected:** 07/6/22
Lab Code: K2207687-010 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard/

Sample Name: DU2-24-36 **Date Collected:** 07/6/22
Lab Code: K2207687-010 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU2-24-36 **Date Collected:** 07/6/22
Lab Code: K2207687-010.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Sample Name: DU3-0-6 **Date Collected:** 07/6/22
Lab Code: K2207687-011 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU3-0-6 **Date Collected:** 07/6/22
Lab Code: K2207687-011.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard/

Sample Name: DU3-0-6 **Date Collected:** 07/6/22
Lab Code: K2207687-011.R02 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Sample Name: DU3-6-12 **Date Collected:** 07/6/22
Lab Code: K2207687-012 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU3-6-12 **Date Collected:** 07/6/22
Lab Code: K2207687-012.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT

Sample Name: DU3-12-18 **Date Collected:** 07/6/22
Lab Code: K2207687-013 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard/

Sample Name: DU3-12-18 **Date Collected:** 07/6/22
Lab Code: K2207687-013 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU3-12-18 **Date Collected:** 07/6/22
Lab Code: K2207687-013.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT

Sample Name: DU3-18-24 **Date Collected:** 07/6/22
Lab Code: K2207687-014 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU3-18-24 **Date Collected:** 07/6/22
Lab Code: K2207687-014.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard/

Sample Name: DU3-24-36 **Date Collected:** 07/6/22
Lab Code: K2207687-015 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		LAGUILAR
6020A	JHINSON	JCHAN
7471B	JHINSON	AMCKORNEY
8081B	VWILSON	MJONES
8151A	GTRIGG	BBRIGHT
ALS SOP	VWILSON	EBRUNO

Sample Name: DU3-24-36 **Date Collected:** 07/6/22
Lab Code: K2207687-015.R01 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
8081B	VWILSON	MJONES

Sample Results

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Semivolatile Organic Compounds by GC/MS

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:10
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-001	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	12	4.9	1	07/14/22 21:15	7/12/22	
Bolstar (Sulprofos)	ND U	5.8	3.3	1	07/14/22 21:15	7/12/22	
Chlorpyrifos	ND U	5.8	2.1	1	07/14/22 21:15	7/12/22	
Coumaphos	ND U	12	4.5	1	07/14/22 21:15	7/12/22	
Demeton-O,S	ND U	5.8	2.6	1	07/14/22 21:15	7/12/22	
Diazinon	ND U	5.8	3.4	1	07/14/22 21:15	7/12/22	
Dichlorvos	ND U	12	5.2	1	07/14/22 21:15	7/12/22	
Dimethoate	ND U	5.8	4.7	1	07/14/22 21:15	7/12/22	
Disulfoton	ND U	5.8	0.96	1	07/14/22 21:15	7/12/22	
Ethoprop (Prophos)	ND U	5.8	2.2	1	07/14/22 21:15	7/12/22	
Fensulfothion	ND U	12	8.3	1	07/14/22 21:15	7/12/22	
Ronnel	ND U	5.8	1.9	1	07/14/22 21:15	7/12/22	
Stirophos	ND U	5.8	3.5	1	07/14/22 21:15	7/12/22	
Tokuthion	ND U	5.8	2.8	1	07/14/22 21:15	7/12/22	
Trichloronate	ND U	5.8	2.2	1	07/14/22 21:15	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	81	70 - 130	07/14/22 21:15	
Diazinon-d10	83	70 - 130	07/14/22 21:15	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:01
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-6-12	**Units:**	ug/Kg
Lab Code:	K2207687-002	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	12	5.1	1	07/14/22 21:42	7/12/22	
Bolstar (Sulprofos)	ND U	6.1	3.4	1	07/14/22 21:42	7/12/22	
Chlorpyrifos	ND U	6.1	2.2	1	07/14/22 21:42	7/12/22	
Coumaphos	ND U	12	4.7	1	07/14/22 21:42	7/12/22	
Demeton-O,S	ND U	6.1	2.7	1	07/14/22 21:42	7/12/22	
Diazinon	ND U	6.1	3.5	1	07/14/22 21:42	7/12/22	
Dichlorvos	ND U	12	5.5	1	07/14/22 21:42	7/12/22	
Dimethoate	ND U	6.1	4.9	1	07/14/22 21:42	7/12/22	
Disulfoton	ND U	6.1	1.0	1	07/14/22 21:42	7/12/22	
Ethoprop (Prophos)	ND U	6.1	2.3	1	07/14/22 21:42	7/12/22	
Fensulfothion	ND U	12	8.7	1	07/14/22 21:42	7/12/22	
Ronnel	ND U	6.1	2.0	1	07/14/22 21:42	7/12/22	
Stirophos	ND U	6.1	3.7	1	07/14/22 21:42	7/12/22	
Tokuthion	ND U	6.1	2.9	1	07/14/22 21:42	7/12/22	
Trichloronate	ND U	6.1	2.2	1	07/14/22 21:42	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	86	70 - 130	07/14/22 21:42	
Diazinon-d10	129	70 - 130	07/14/22 21:42	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:02
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-12-18	**Units:**	ug/Kg
Lab Code:	K2207687-003	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	12	4.9	1	07/14/22 22:10	7/12/22	
Bolstar (Sulprofos)	ND U	5.9	3.3	1	07/14/22 22:10	7/12/22	
Chlorpyrifos	ND U	5.9	2.2	1	07/14/22 22:10	7/12/22	
Coumaphos	ND U	12	4.6	1	07/14/22 22:10	7/12/22	
Demeton-O,S	ND U	5.9	2.6	1	07/14/22 22:10	7/12/22	
Diazinon	ND U	5.9	3.4	1	07/14/22 22:10	7/12/22	
Dichlorvos	ND U	12	5.3	1	07/14/22 22:10	7/12/22	
Dimethoate	ND U	5.9	4.7	1	07/14/22 22:10	7/12/22	
Disulfoton	ND U	5.9	0.97	1	07/14/22 22:10	7/12/22	
Ethoprop (Prophos)	ND U	5.9	2.2	1	07/14/22 22:10	7/12/22	
Fensulfothion	ND U	12	8.4	1	07/14/22 22:10	7/12/22	
Ronnel	ND U	5.9	1.9	1	07/14/22 22:10	7/12/22	
Stirophos	ND U	5.9	3.6	1	07/14/22 22:10	7/12/22	
Tokuthion	ND U	5.9	2.9	1	07/14/22 22:10	7/12/22	
Trichloronate	ND U	5.9	2.2	1	07/14/22 22:10	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	91	70 - 130	07/14/22 22:10	
Diazinon-d10	129	70 - 130	07/14/22 22:10	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:03
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-18-24	**Units:**	ug/Kg
Lab Code:	K2207687-004	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	12	5.1	1	07/14/22 22:37	7/12/22	
Bolstar (Sulprofos)	ND U	6.1	3.4	1	07/14/22 22:37	7/12/22	
Chlorpyrifos	ND U	6.1	2.2	1	07/14/22 22:37	7/12/22	
Coumaphos	ND U	12	4.7	1	07/14/22 22:37	7/12/22	
Demeton-O,S	ND U	6.1	2.7	1	07/14/22 22:37	7/12/22	
Diazinon	ND U	6.1	3.5	1	07/14/22 22:37	7/12/22	
Dichlorvos	ND U	12	5.5	1	07/14/22 22:37	7/12/22	
Dimethoate	ND U	6.1	4.9	1	07/14/22 22:37	7/12/22	
Disulfoton	ND U	6.1	1.0	1	07/14/22 22:37	7/12/22	
Ethoprop (Prophos)	ND U	6.1	2.3	1	07/14/22 22:37	7/12/22	
Fensulfothion	ND U	12	8.7	1	07/14/22 22:37	7/12/22	
Ronnel	ND U	6.1	2.0	1	07/14/22 22:37	7/12/22	
Stirophos	ND U	6.1	3.7	1	07/14/22 22:37	7/12/22	
Tokuthion	ND U	6.1	2.9	1	07/14/22 22:37	7/12/22	
Trichloronate	ND U	6.1	2.2	1	07/14/22 22:37	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	89	70 - 130	07/14/22 22:37	
Diazinon-d10	116	70 - 130	07/14/22 22:37	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:04
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-24-36	**Units:**	ug/Kg
Lab Code:	K2207687-005	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	12	4.9	1	07/14/22 23:05	7/12/22	
Bolstar (Sulprofos)	ND U	5.8	3.3	1	07/14/22 23:05	7/12/22	
Chlorpyrifos	ND U	5.8	2.1	1	07/14/22 23:05	7/12/22	
Coumaphos	ND U	12	4.5	1	07/14/22 23:05	7/12/22	
Demeton-O,S	ND U	5.8	2.6	1	07/14/22 23:05	7/12/22	
Diazinon	ND U	5.8	3.4	1	07/14/22 23:05	7/12/22	
Dichlorvos	ND U	12	5.2	1	07/14/22 23:05	7/12/22	
Dimethoate	ND U	5.8	4.7	1	07/14/22 23:05	7/12/22	
Disulfoton	ND U	5.8	0.96	1	07/14/22 23:05	7/12/22	
Ethoprop (Prophos)	ND U	5.8	2.2	1	07/14/22 23:05	7/12/22	
Fensulfothion	ND U	12	8.3	1	07/14/22 23:05	7/12/22	
Ronnel	ND U	5.8	1.9	1	07/14/22 23:05	7/12/22	
Stirophos	ND U	5.8	3.5	1	07/14/22 23:05	7/12/22	
Tokuthion	ND U	5.8	2.8	1	07/14/22 23:05	7/12/22	
Trichloronate	ND U	5.8	2.2	1	07/14/22 23:05	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	84	70 - 130	07/14/22 23:05	
Diazinon-d10	144	70 - 130	07/14/22 23:05	*

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:00
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-006	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	13	5.3	1	07/14/22 23:32	7/12/22	
Bolstar (Sulprofos)	ND U	6.4	3.6	1	07/14/22 23:32	7/12/22	
Chlorpyrifos	ND U	6.4	2.3	1	07/14/22 23:32	7/12/22	
Coumaphos	ND U	13	5.0	1	07/14/22 23:32	7/12/22	
Demeton-O,S	ND U	6.4	2.8	1	07/14/22 23:32	7/12/22	
Diazinon	ND U	6.4	3.7	1	07/14/22 23:32	7/12/22	
Dichlorvos	ND U	13	5.8	1	07/14/22 23:32	7/12/22	
Dimethoate	ND U	6.4	5.1	1	07/14/22 23:32	7/12/22	
Disulfoton	ND U	6.4	1.1	1	07/14/22 23:32	7/12/22	
Ethoprop (Prophos)	ND U	6.4	2.4	1	07/14/22 23:32	7/12/22	
Fensulfothion	ND U	13	9.1	1	07/14/22 23:32	7/12/22	
Ronnel	ND U	6.4	2.1	1	07/14/22 23:32	7/12/22	
Stirophos	ND U	6.4	3.9	1	07/14/22 23:32	7/12/22	
Tokuthion	ND U	6.4	3.1	1	07/14/22 23:32	7/12/22	
Trichloronate	ND U	6.4	2.4	1	07/14/22 23:32	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	94	70 - 130	07/14/22 23:32	
Diazinon-d10	132	70 - 130	07/14/22 23:32	*

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:01
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-6-12	**Units:**	ug/Kg
Lab Code:	K2207687-007	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	12	5.1	1	07/14/22 23:59	7/12/22	
Bolstar (Sulprofos)	ND U	6.1	3.4	1	07/14/22 23:59	7/12/22	
Chlorpyrifos	ND U	6.1	2.2	1	07/14/22 23:59	7/12/22	
Coumaphos	ND U	12	4.7	1	07/14/22 23:59	7/12/22	
Demeton-O,S	ND U	6.1	2.7	1	07/14/22 23:59	7/12/22	
Diazinon	ND U	6.1	3.5	1	07/14/22 23:59	7/12/22	
Dichlorvos	ND U	12	5.5	1	07/14/22 23:59	7/12/22	
Dimethoate	ND U	6.1	4.9	1	07/14/22 23:59	7/12/22	
Disulfoton	ND U	6.1	1.0	1	07/14/22 23:59	7/12/22	
Ethoprop (Prophos)	ND U	6.1	2.3	1	07/14/22 23:59	7/12/22	
Fensulfothion	ND U	12	8.7	1	07/14/22 23:59	7/12/22	
Ronnel	ND U	6.1	2.0	1	07/14/22 23:59	7/12/22	
Stirophos	ND U	6.1	3.7	1	07/14/22 23:59	7/12/22	
Tokuthion	ND U	6.1	3.0	1	07/14/22 23:59	7/12/22	
Trichloronate	ND U	6.1	2.3	1	07/14/22 23:59	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	87	70 - 130	07/14/22 23:59	
Diazinon-d10	169	70 - 130	07/14/22 23:59	*

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:02
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-12-18	**Units:**	ug/Kg
Lab Code:	K2207687-008	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	12	4.9	1	07/15/22 00:27	7/12/22	
Bolstar (Sulprofos)	ND U	5.9	3.3	1	07/15/22 00:27	7/12/22	
Chlorpyrifos	ND U	5.9	2.2	1	07/15/22 00:27	7/12/22	
Coumaphos	ND U	12	4.6	1	07/15/22 00:27	7/12/22	
Demeton-O,S	ND U	5.9	2.6	1	07/15/22 00:27	7/12/22	
Diazinon	ND U	5.9	3.4	1	07/15/22 00:27	7/12/22	
Dichlorvos	ND U	12	5.3	1	07/15/22 00:27	7/12/22	
Dimethoate	ND U	5.9	4.7	1	07/15/22 00:27	7/12/22	
Disulfoton	ND U	5.9	0.97	1	07/15/22 00:27	7/12/22	
Ethoprop (Prophos)	ND U	5.9	2.2	1	07/15/22 00:27	7/12/22	
Fensulfothion	ND U	12	8.4	1	07/15/22 00:27	7/12/22	
Ronnel	ND U	5.9	1.9	1	07/15/22 00:27	7/12/22	
Stirophos	ND U	5.9	3.6	1	07/15/22 00:27	7/12/22	
Tokuthion	ND U	5.9	2.9	1	07/15/22 00:27	7/12/22	
Trichloronate	ND U	5.9	2.2	1	07/15/22 00:27	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	79	70 - 130	07/15/22 00:27	
Diazinon-d10	145	70 - 130	07/15/22 00:27	*

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:03
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-18-24	**Units:**	ug/Kg
Lab Code:	K2207687-009	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	13	5.2	1	07/15/22 00:55	7/12/22	
Bolstar (Sulprofos)	ND U	6.3	3.5	1	07/15/22 00:55	7/12/22	
Chlorpyrifos	ND U	6.3	2.3	1	07/15/22 00:55	7/12/22	
Coumaphos	ND U	13	4.9	1	07/15/22 00:55	7/12/22	
Demeton-O,S	ND U	6.3	2.8	1	07/15/22 00:55	7/12/22	
Diazinon	ND U	6.3	3.6	1	07/15/22 00:55	7/12/22	
Dichlorvos	ND U	13	5.6	1	07/15/22 00:55	7/12/22	
Dimethoate	ND U	6.3	5.0	1	07/15/22 00:55	7/12/22	
Disulfoton	ND U	6.3	1.1	1	07/15/22 00:55	7/12/22	
Ethoprop (Prophos)	ND U	6.3	2.4	1	07/15/22 00:55	7/12/22	
Fensulfothion	ND U	13	9.0	1	07/15/22 00:55	7/12/22	
Ronnel	ND U	6.3	2.0	1	07/15/22 00:55	7/12/22	
Stirophos	ND U	6.3	3.8	1	07/15/22 00:55	7/12/22	
Tokuthion	ND U	6.3	3.0	1	07/15/22 00:55	7/12/22	
Trichloronate	ND U	6.3	2.3	1	07/15/22 00:55	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	81	70 - 130	07/15/22 00:55	
Diazinon-d10	151	70 - 130	07/15/22 00:55	*

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:04
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-24-36	**Units:**	ug/Kg
Lab Code:	K2207687-010	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	12	4.9	1	07/15/22 01:23	7/12/22	
Bolstar (Sulprofos)	ND U	5.9	3.3	1	07/15/22 01:23	7/12/22	
Chlorpyrifos	ND U	5.9	2.1	1	07/15/22 01:23	7/12/22	
Coumaphos	ND U	12	4.5	1	07/15/22 01:23	7/12/22	
Demeton-O,S	ND U	5.9	2.6	1	07/15/22 01:23	7/12/22	
Diazinon	ND U	5.9	3.4	1	07/15/22 01:23	7/12/22	
Dichlorvos	ND U	12	5.3	1	07/15/22 01:23	7/12/22	
Dimethoate	ND U	5.9	4.7	1	07/15/22 01:23	7/12/22	
Disulfoton	ND U	5.9	0.96	1	07/15/22 01:23	7/12/22	
Ethoprop (Prophos)	ND U	5.9	2.2	1	07/15/22 01:23	7/12/22	
Fensulfothion	ND U	12	8.3	1	07/15/22 01:23	7/12/22	
Ronnel	ND U	5.9	1.9	1	07/15/22 01:23	7/12/22	
Stirophos	ND U	5.9	3.6	1	07/15/22 01:23	7/12/22	
Tokuthion	ND U	5.9	2.8	1	07/15/22 01:23	7/12/22	
Trichloronate	ND U	5.9	2.2	1	07/15/22 01:23	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	92	70 - 130	07/15/22 01:23	
Diazinon-d10	177	70 - 130	07/15/22 01:23	*

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:30
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-011	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	11	4.7	1	07/15/22 01:50	7/12/22	
Bolstar (Sulprofos)	ND U	5.6	3.1	1	07/15/22 01:50	7/12/22	
Chlorpyrifos	ND U	5.6	2.0	1	07/15/22 01:50	7/12/22	
Coumaphos	ND U	11	4.3	1	07/15/22 01:50	7/12/22	
Demeton-O,S	ND U	5.6	2.5	1	07/15/22 01:50	7/12/22	
Diazinon	ND U	5.6	3.2	1	07/15/22 01:50	7/12/22	
Dichlorvos	ND U	11	5.0	1	07/15/22 01:50	7/12/22	
Dimethoate	ND U	5.6	4.5	1	07/15/22 01:50	7/12/22	
Disulfoton	ND U	5.6	0.92	1	07/15/22 01:50	7/12/22	
Ethoprop (Prophos)	ND U	5.6	2.1	1	07/15/22 01:50	7/12/22	
Fensulfothion	ND U	11	8.0	1	07/15/22 01:50	7/12/22	
Ronnel	ND U	5.6	1.8	1	07/15/22 01:50	7/12/22	
Stirophos	ND U	5.6	3.4	1	07/15/22 01:50	7/12/22	
Tokuthion	ND U	5.6	2.7	1	07/15/22 01:50	7/12/22	
Trichloronate	ND U	5.6	2.1	1	07/15/22 01:50	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	90	70 - 130	07/15/22 01:50	
Diazinon-d10	115	70 - 130	07/15/22 01:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:35
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-6-12	**Units:**	ug/Kg
Lab Code:	K2207687-012	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	12	4.8	1	07/15/22 02:18	7/12/22	
Bolstar (Sulprofos)	ND U	5.8	3.3	1	07/15/22 02:18	7/12/22	
Chlorpyrifos	ND U	5.8	2.1	1	07/15/22 02:18	7/12/22	
Coumaphos	ND U	12	4.5	1	07/15/22 02:18	7/12/22	
Demeton-O,S	ND U	5.8	2.6	1	07/15/22 02:18	7/12/22	
Diazinon	ND U	5.8	3.3	1	07/15/22 02:18	7/12/22	
Dichlorvos	ND U	12	5.2	1	07/15/22 02:18	7/12/22	
Dimethoate	ND U	5.8	4.6	1	07/15/22 02:18	7/12/22	
Disulfoton	ND U	5.8	0.95	1	07/15/22 02:18	7/12/22	
Ethoprop (Prophos)	ND U	5.8	2.2	1	07/15/22 02:18	7/12/22	
Fensulfothion	ND U	12	8.3	1	07/15/22 02:18	7/12/22	
Ronnel	ND U	5.8	1.9	1	07/15/22 02:18	7/12/22	
Stirophos	ND U	5.8	3.5	1	07/15/22 02:18	7/12/22	
Tokuthion	ND U	5.8	2.8	1	07/15/22 02:18	7/12/22	
Trichloronate	ND U	5.8	2.2	1	07/15/22 02:18	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	91	70 - 130	07/15/22 02:18	
Diazinon-d10	58	70 - 130	07/15/22 02:18	*

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:40
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-12-18	**Units:**	ug/Kg
Lab Code:	K2207687-013	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	12	5.1	1	07/15/22 02:46	7/12/22	
Bolstar (Sulprofos)	ND U	6.1	3.4	1	07/15/22 02:46	7/12/22	
Chlorpyrifos	ND U	6.1	2.2	1	07/15/22 02:46	7/12/22	
Coumaphos	ND U	12	4.7	1	07/15/22 02:46	7/12/22	
Demeton-O,S	ND U	6.1	2.7	1	07/15/22 02:46	7/12/22	
Diazinon	ND U	6.1	3.5	1	07/15/22 02:46	7/12/22	
Dichlorvos	ND U	12	5.5	1	07/15/22 02:46	7/12/22	
Dimethoate	ND U	6.1	4.8	1	07/15/22 02:46	7/12/22	
Disulfoton	ND U	6.1	1.0	1	07/15/22 02:46	7/12/22	
Ethoprop (Prophos)	ND U	6.1	2.3	1	07/15/22 02:46	7/12/22	
Fensulfothion	ND U	12	8.7	1	07/15/22 02:46	7/12/22	
Ronnel	ND U	6.1	2.0	1	07/15/22 02:46	7/12/22	
Stirophos	ND U	6.1	3.7	1	07/15/22 02:46	7/12/22	
Tokuthion	ND U	6.1	2.9	1	07/15/22 02:46	7/12/22	
Trichloronate	ND U	6.1	2.2	1	07/15/22 02:46	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	87	70 - 130	07/15/22 02:46	
Diazinon-d10	155	70 - 130	07/15/22 02:46	*

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:45
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-18-24	**Units:**	ug/Kg
Lab Code:	K2207687-014	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	12	4.8	1	07/15/22 03:14	7/12/22	
Bolstar (Sulprofos)	ND U	5.8	3.2	1	07/15/22 03:14	7/12/22	
Chlorpyrifos	ND U	5.8	2.1	1	07/15/22 03:14	7/12/22	
Coumaphos	ND U	12	4.4	1	07/15/22 03:14	7/12/22	
Demeton-O,S	ND U	5.8	2.5	1	07/15/22 03:14	7/12/22	
Diazinon	ND U	5.8	3.3	1	07/15/22 03:14	7/12/22	
Dichlorvos	ND U	12	5.2	1	07/15/22 03:14	7/12/22	
Dimethoate	ND U	5.8	4.6	1	07/15/22 03:14	7/12/22	
Disulfoton	ND U	5.8	0.94	1	07/15/22 03:14	7/12/22	
Ethoprop (Prophos)	ND U	5.8	2.2	1	07/15/22 03:14	7/12/22	
Fensulfothion	ND U	12	8.2	1	07/15/22 03:14	7/12/22	
Ronnel	ND U	5.8	1.8	1	07/15/22 03:14	7/12/22	
Stirophos	ND U	5.8	3.5	1	07/15/22 03:14	7/12/22	
Tokuthion	ND U	5.8	2.8	1	07/15/22 03:14	7/12/22	
Trichloronate	ND U	5.8	2.1	1	07/15/22 03:14	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	88	70 - 130	07/15/22 03:14	
Diazinon-d10	158	70 - 130	07/15/22 03:14	*

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:50
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-24-36	**Units:**	ug/Kg
Lab Code:	K2207687-015	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	12	4.9	1	07/15/22 03:41	7/12/22	
Bolstar (Sulprofos)	ND U	5.9	3.3	1	07/15/22 03:41	7/12/22	
Chlorpyrifos	ND U	5.9	2.2	1	07/15/22 03:41	7/12/22	
Coumaphos	ND U	12	4.6	1	07/15/22 03:41	7/12/22	
Demeton-O,S	ND U	5.9	2.6	1	07/15/22 03:41	7/12/22	
Diazinon	ND U	5.9	3.4	1	07/15/22 03:41	7/12/22	
Dichlorvos	ND U	12	5.3	1	07/15/22 03:41	7/12/22	
Dimethoate	ND U	5.9	4.7	1	07/15/22 03:41	7/12/22	
Disulfoton	ND U	5.9	0.97	1	07/15/22 03:41	7/12/22	
Ethoprop (Prophos)	ND U	5.9	2.2	1	07/15/22 03:41	7/12/22	
Fensulfothion	ND U	12	8.4	1	07/15/22 03:41	7/12/22	
Ronnel	ND U	5.9	1.9	1	07/15/22 03:41	7/12/22	
Stirophos	ND U	5.9	3.6	1	07/15/22 03:41	7/12/22	
Tokuthion	ND U	5.9	2.9	1	07/15/22 03:41	7/12/22	
Trichloronate	ND U	5.9	2.2	1	07/15/22 03:41	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	85	70 - 130	07/15/22 03:41	
Diazinon-d10	172	70 - 130	07/15/22 03:41	*

Semivolatile Organic Compounds by GC

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:10
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-001	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	**0.93**	**J**	2.1	0.63	1	07/14/22 04:56	7/12/22	*
alpha-BHC	ND	U	1.1	0.31	1	07/14/22 04:56	7/12/22	
beta-BHC	ND	U	1.1	0.29	1	07/14/22 04:56	7/12/22	*
delta-BHC	ND	U	1.1	0.30	1	07/14/22 04:56	7/12/22	
gamma-BHC (Lindane)	ND	U	1.1	0.33	1	07/14/22 04:56	7/12/22	
Chlordane	ND	U	11	5.1	1	07/14/22 04:56	7/12/22	
cis-Chlordane	ND	U	1.1	0.44	1	07/14/22 04:56	7/12/22	
trans-Chlordane	ND	Ui	7.6	7.6	1	07/14/22 04:56	7/12/22	
4,4'-DDD	**71**	**P**	21	6.4	10	07/20/22 05:45	7/12/22	
4,4'-DDE	**1400**		110	43	100	07/20/22 08:23	7/12/22	
4,4'-DDT	**940**		210	65	100	07/20/22 08:23	7/12/22	
Dieldrin	**150**		11	2.4	10	07/20/22 05:45	7/12/22	
Endosulfan I	ND	Ui	2.1	2.1	1	07/14/22 04:56	7/12/22	
Endosulfan II	ND	U	2.1	0.73	1	07/14/22 04:56	7/12/22	*
Endosulfan Sulfate	ND	U	2.1	1.1	1	07/14/22 04:56	7/12/22	
Endrin	ND	U	1.1	0.34	1	07/14/22 04:56	7/12/22	
Endrin Aldehyde	ND	Ui	20	20	1	07/14/22 04:56	7/12/22	
Endrin Ketone	ND	U	1.1	0.48	1	07/14/22 04:56	7/12/22	
Heptachlor	ND	U	1.1	0.42	1	07/14/22 04:56	7/12/22	
Heptachlor Epoxide	ND	Ui	2.1	0.92	1	07/14/22 04:56	7/12/22	
Methoxychlor	ND	U	2.1	0.75	1	07/14/22 04:56	7/12/22	
Toxaphene	ND	U	110	36	1	07/14/22 04:56	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	91	10 - 134	07/14/22 04:56	
Tetrachloro-m-xylene	81	10 - 121	07/14/22 04:56	

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:01
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-6-12	**Units:**	ug/Kg
Lab Code:	K2207687-002	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	ND	U	2.4	0.70	1	07/14/22 09:32	7/12/22	
alpha-BHC	ND	U	1.2	0.35	1	07/14/22 09:32	7/12/22	
beta-BHC	ND	U	1.2	0.32	1	07/14/22 09:32	7/12/22	*
delta-BHC	ND	U	1.2	0.33	1	07/14/22 09:32	7/12/22	
gamma-BHC (Lindane)	ND	U	1.2	0.37	1	07/14/22 09:32	7/12/22	
Chlordane	ND	U	12	5.7	1	07/14/22 09:32	7/12/22	
cis-Chlordane	ND	U	1.2	0.49	1	07/14/22 09:32	7/12/22	*
trans-Chlordane	ND	U	1.2	0.45	1	07/14/22 09:32	7/12/22	
4,4'-DDD	**0.82**	**JP**	2.4	0.71	1	07/14/22 09:32	7/12/22	
4,4'-DDE	**32**		1.2	0.48	1	07/22/22 15:53	7/12/22	
4,4'-DDT	**8.2**	**P**	2.4	0.72	1	07/14/22 09:32	7/12/22	
Dieldrin	**1.4**		1.2	0.26	1	07/14/22 09:32	7/12/22	
Endosulfan I	ND	U	1.2	0.44	1	07/14/22 09:32	7/12/22	
Endosulfan II	ND	U	2.4	0.82	1	07/14/22 09:32	7/12/22	*
Endosulfan Sulfate	ND	U	2.4	1.2	1	07/14/22 09:32	7/12/22	
Endrin	ND	U	1.2	0.38	1	07/14/22 09:32	7/12/22	
Endrin Aldehyde	ND	U	2.4	1.1	1	07/14/22 09:32	7/12/22	
Endrin Ketone	ND	U	1.2	0.53	1	07/14/22 09:32	7/12/22	
Heptachlor	ND	U	1.2	0.46	1	07/14/22 09:32	7/12/22	
Heptachlor Epoxide	ND	U	2.4	0.78	1	07/14/22 09:32	7/12/22	
Methoxychlor	ND	U	2.4	0.84	1	07/14/22 09:32	7/12/22	
Toxaphene	ND	U	120	40	1	07/14/22 09:32	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	92	10 - 134	07/14/22 09:32	
Tetrachloro-m-xylene	94	10 - 121	07/14/22 09:32	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:02
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-12-18	**Units:**	ug/Kg
Lab Code:	K2207687-003	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	**1.7**	**J**	2.0	0.59	1	07/14/22 22:40	7/12/22	
alpha-BHC	ND	U	1.0	0.29	1	07/14/22 22:40	7/12/22	
beta-BHC	ND	U	1.0	0.27	1	07/14/22 22:40	7/12/22	*
delta-BHC	ND	U	1.0	0.28	1	07/14/22 22:40	7/12/22	
gamma-BHC (Lindane)	ND	U	1.0	0.31	1	07/14/22 22:40	7/12/22	
Chlordane	ND	U	10	4.8	1	07/14/22 22:40	7/12/22	
cis-Chlordane	ND	U	1.0	0.41	1	07/14/22 22:40	7/12/22	*
trans-Chlordane	ND	Ui	2.9	2.9	1	07/14/22 22:40	7/12/22	*
4,4'-DDD	**12**	**JP**	20	6.0	10	07/20/22 06:24	7/12/22	
4,4'-DDE	**730**		100	40	100	07/20/22 09:02	7/12/22	
4,4'-DDT	**110**		20	6.1	10	07/20/22 06:24	7/12/22	
Dieldrin	**42**		9.0	2.2	10	07/20/22 06:24	7/12/22	
Endosulfan I	ND	U	1.0	0.37	1	07/14/22 22:40	7/12/22	
Endosulfan II	ND	U	2.0	0.69	1	07/14/22 22:40	7/12/22	
Endosulfan Sulfate	ND	Ui	2.8	2.8	1	07/14/22 22:40	7/12/22	
Endrin	ND	U	1.0	0.32	1	07/14/22 22:40	7/12/22	
Endrin Aldehyde	ND	U	2.0	0.89	1	07/14/22 22:40	7/12/22	
Endrin Ketone	ND	U	1.0	0.45	1	07/14/22 22:40	7/12/22	
Heptachlor	ND	U	1.0	0.39	1	07/14/22 22:40	7/12/22	
Heptachlor Epoxide	ND	U	2.0	0.66	1	07/14/22 22:40	7/12/22	
Methoxychlor	**1.8**	**J**	2.0	0.71	1	07/14/22 22:40	7/12/22	*
Toxaphene	ND	U	100	34	1	07/14/22 22:40	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	107	10 - 134	07/14/22 22:40	
Tetrachloro-m-xylene	103	10 - 121	07/14/22 22:40	

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:03
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-18-24	**Units:**	ug/Kg
Lab Code:	K2207687-004	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	ND	U	2.0	0.59	1	07/14/22 10:51	7/12/22	
alpha-BHC	ND	U	1.0	0.29	1	07/14/22 10:51	7/12/22	
beta-BHC	ND	U	1.0	0.27	1	07/14/22 10:51	7/12/22	*
delta-BHC	ND	U	1.0	0.28	1	07/14/22 10:51	7/12/22	
gamma-BHC (Lindane)	ND	U	1.0	0.31	1	07/14/22 10:51	7/12/22	
Chlordane	ND	U	10	4.8	1	07/14/22 10:51	7/12/22	
cis-Chlordane	ND	U	1.0	0.41	1	07/14/22 10:51	7/12/22	*
trans-Chlordane	ND	U	1.0	0.38	1	07/14/22 10:51	7/12/22	
4,4'-DDD	**2.0**	**JP**	2.0	0.60	1	07/14/22 10:51	7/12/22	
4,4'-DDE	**99**		10	4.0	10	07/19/22 20:36	7/12/22	
4,4'-DDT	**26**		2.0	0.61	1	07/14/22 10:51	7/12/22	
Dieldrin	**5.7**		0.90	0.22	1	07/14/22 10:51	7/12/22	
Endosulfan I	ND	U	1.0	0.37	1	07/14/22 10:51	7/12/22	
Endosulfan II	ND	U	2.0	0.69	1	07/14/22 10:51	7/12/22	*
Endosulfan Sulfate	ND	U	2.0	0.99	1	07/14/22 10:51	7/12/22	
Endrin	ND	U	1.0	0.32	1	07/14/22 10:51	7/12/22	
Endrin Aldehyde	ND	U	2.0	0.89	1	07/14/22 10:51	7/12/22	
Endrin Ketone	ND	U	1.0	0.45	1	07/14/22 10:51	7/12/22	
Heptachlor	ND	U	1.0	0.39	1	07/14/22 10:51	7/12/22	
Heptachlor Epoxide	ND	U	2.0	0.66	1	07/14/22 10:51	7/12/22	
Methoxychlor	ND	U	2.0	0.71	1	07/14/22 10:51	7/12/22	
Toxaphene	ND	U	100	34	1	07/14/22 10:51	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	95	10 - 134	07/14/22 10:51	
Tetrachloro-m-xylene	95	10 - 121	07/14/22 10:51	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:04
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-24-36	**Units:**	ug/Kg
Lab Code:	K2207687-005	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	ND U	2.0	0.59	1	07/14/22 11:31	7/12/22	
alpha-BHC	ND U	1.0	0.29	1	07/14/22 11:31	7/12/22	
beta-BHC	ND U	1.0	0.27	1	07/14/22 11:31	7/12/22	*
delta-BHC	ND U	1.0	0.28	1	07/14/22 11:31	7/12/22	
gamma-BHC (Lindane)	ND U	1.0	0.31	1	07/14/22 11:31	7/12/22	
Chlordane	ND U	10	4.8	1	07/14/22 11:31	7/12/22	
cis-Chlordane	ND U	1.0	0.41	1	07/14/22 11:31	7/12/22	*
trans-Chlordane	ND U	1.0	0.38	1	07/14/22 11:31	7/12/22	
4,4'-DDD	**0.91 JP**	2.0	0.60	1	07/14/22 11:31	7/12/22	
4,4'-DDE	**20**	1.0	0.40	1	07/22/22 16:33	7/12/22	
4,4'-DDT	**13**	2.0	0.61	1	07/14/22 11:31	7/12/22	
Dieldrin	**2.1**	0.84	0.22	1	07/14/22 11:31	7/12/22	
Endosulfan I	ND U	1.0	0.37	1	07/14/22 11:31	7/12/22	
Endosulfan II	ND U	2.0	0.69	1	07/14/22 11:31	7/12/22	*
Endosulfan Sulfate	ND U	2.0	0.99	1	07/14/22 11:31	7/12/22	
Endrin	ND U	1.0	0.32	1	07/14/22 11:31	7/12/22	
Endrin Aldehyde	ND U	2.0	0.89	1	07/14/22 11:31	7/12/22	
Endrin Ketone	ND U	1.0	0.45	1	07/14/22 11:31	7/12/22	
Heptachlor	ND U	1.0	0.39	1	07/14/22 11:31	7/12/22	
Heptachlor Epoxide	ND U	2.0	0.66	1	07/14/22 11:31	7/12/22	
Methoxychlor	ND U	2.0	0.71	1	07/14/22 11:31	7/12/22	
Toxaphene	ND U	100	34	1	07/14/22 11:31	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	96	10 - 134	07/14/22 11:31	
Tetrachloro-m-xylene	91	10 - 121	07/14/22 11:31	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:00
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-006	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	**2.6**	2.1	0.63	1	07/14/22 12:10	7/12/22	
alpha-BHC	ND U	1.1	0.31	1	07/14/22 12:10	7/12/22	
beta-BHC	ND U	1.1	0.29	1	07/14/22 12:10	7/12/22	*
delta-BHC	ND U	1.1	0.30	1	07/14/22 12:10	7/12/22	
gamma-BHC (Lindane)	ND U	1.1	0.34	1	07/14/22 12:10	7/12/22	
Chlordane	ND U	11	5.2	1	07/14/22 12:10	7/12/22	
cis-Chlordane	ND U	1.1	0.44	1	07/14/22 12:10	7/12/22	*
trans-Chlordane	ND Ui	6.8	6.8	1	07/14/22 12:10	7/12/22	
4,4'-DDD	**9.8 P**	2.1	0.65	1	07/14/22 12:10	7/12/22	
4,4'-DDE	**2300**	110	43	100	07/21/22 17:01	7/12/22	
4,4'-DDT	**220**	21	6.6	10	07/21/22 15:42	7/12/22	
Dieldrin	**120**	11	2.4	10	07/21/22 15:42	7/12/22	
Endosulfan I	ND U	1.1	0.40	1	07/14/22 12:10	7/12/22	
Endosulfan II	ND U	2.1	0.74	1	07/14/22 12:10	7/12/22	*
Endosulfan Sulfate	ND Ui	8.4	8.4	1	07/14/22 12:10	7/12/22	
Endrin	ND U	1.1	0.35	1	07/14/22 12:10	7/12/22	
Endrin Aldehyde	ND U	2.1	0.95	1	07/14/22 12:10	7/12/22	
Endrin Ketone	ND Ui	6.8	6.8	1	07/14/22 12:10	7/12/22	
Heptachlor	ND U	1.1	0.42	1	07/14/22 12:10	7/12/22	
Heptachlor Epoxide	ND U	2.1	0.71	1	07/14/22 12:10	7/12/22	
Methoxychlor	**8.5 J**	21	7.6	10	07/21/22 15:42	7/12/22	
Toxaphene	ND U	110	37	1	07/14/22 12:10	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	102	10 - 134	07/14/22 12:10	
Tetrachloro-m-xylene	93	10 - 121	07/14/22 12:10	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:01
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-6-12	**Units:**	ug/Kg
Lab Code:	K2207687-007	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	ND U	2.0	0.59	1	07/14/22 12:49	7/12/22	
alpha-BHC	ND U	1.0	0.29	1	07/14/22 12:49	7/12/22	
beta-BHC	ND U	1.0	0.27	1	07/14/22 12:49	7/12/22	*
delta-BHC	ND U	1.0	0.28	1	07/14/22 12:49	7/12/22	
gamma-BHC (Lindane)	ND U	1.0	0.31	1	07/14/22 12:49	7/12/22	
Chlordane	ND U	10	4.8	1	07/14/22 12:49	7/12/22	
cis-Chlordane	ND U	1.0	0.41	1	07/14/22 12:49	7/12/22	*
trans-Chlordane	ND U	1.0	0.38	1	07/14/22 12:49	7/12/22	
4,4'-DDD	**1.3 JP**	2.0	0.60	1	07/14/22 12:49	7/12/22	
4,4'-DDE	**160**	10	4.0	10	07/19/22 21:15	7/12/22	
4,4'-DDT	**17**	2.0	0.61	1	07/14/22 12:49	7/12/22	
Dieldrin	**5.4**	1.0	0.22	1	07/14/22 12:49	7/12/22	
Endosulfan I	ND U	1.0	0.37	1	07/14/22 12:49	7/12/22	
Endosulfan II	ND U	2.0	0.69	1	07/14/22 12:49	7/12/22	*
Endosulfan Sulfate	ND U	2.0	0.99	1	07/14/22 12:49	7/12/22	
Endrin	ND U	1.0	0.32	1	07/14/22 12:49	7/12/22	
Endrin Aldehyde	ND U	2.0	0.89	1	07/14/22 12:49	7/12/22	
Endrin Ketone	ND U	1.0	0.45	1	07/14/22 12:49	7/12/22	
Heptachlor	ND U	1.0	0.39	1	07/14/22 12:49	7/12/22	
Heptachlor Epoxide	ND U	2.0	0.66	1	07/14/22 12:49	7/12/22	
Methoxychlor	ND U	2.0	0.71	1	07/14/22 12:49	7/12/22	
Toxaphene	ND U	100	34	1	07/14/22 12:49	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	99	10 - 134	07/14/22 12:49	
Tetrachloro-m-xylene	89	10 - 121	07/14/22 12:49	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:02
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-12-18	**Units:**	ug/Kg
Lab Code:	K2207687-008	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	ND U	2.1	0.64	1	07/14/22 13:29	7/12/22	
alpha-BHC	ND U	1.1	0.31	1	07/14/22 13:29	7/12/22	
beta-BHC	ND U	1.1	0.29	1	07/14/22 13:29	7/12/22	*
delta-BHC	ND U	1.1	0.30	1	07/14/22 13:29	7/12/22	
gamma-BHC (Lindane)	ND U	1.1	0.34	1	07/14/22 13:29	7/12/22	
Chlordane	ND U	11	5.2	1	07/14/22 13:29	7/12/22	
cis-Chlordane	ND U	1.1	0.44	1	07/14/22 13:29	7/12/22	*
trans-Chlordane	ND U	1.1	0.41	1	07/14/22 13:29	7/12/22	
4,4'-DDD	ND U	2.1	0.65	1	07/14/22 13:29	7/12/22	
4,4'-DDE	**9.1**	1.1	0.43	1	07/14/22 13:29	7/12/22	
4,4'-DDT	ND U	2.1	0.66	1	07/14/22 13:29	7/12/22	
Dieldrin	ND U	1.1	0.24	1	07/14/22 13:29	7/12/22	
Endosulfan I	ND U	1.1	0.40	1	07/14/22 13:29	7/12/22	
Endosulfan II	ND U	2.1	0.74	1	07/14/22 13:29	7/12/22	*
Endosulfan Sulfate	ND U	2.1	1.1	1	07/14/22 13:29	7/12/22	
Endrin	ND U	1.1	0.35	1	07/14/22 13:29	7/12/22	
Endrin Aldehyde	ND U	2.1	0.96	1	07/14/22 13:29	7/12/22	
Endrin Ketone	ND U	1.1	0.49	1	07/14/22 13:29	7/12/22	
Heptachlor	ND U	1.1	0.42	1	07/14/22 13:29	7/12/22	
Heptachlor Epoxide	ND U	2.1	0.71	1	07/14/22 13:29	7/12/22	
Methoxychlor	ND U	2.1	0.76	1	07/14/22 13:29	7/12/22	
Toxaphene	ND U	110	37	1	07/14/22 13:29	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	98	10 - 134	07/14/22 13:29	
Tetrachloro-m-xylene	96	10 - 121	07/14/22 13:29	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:03
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-18-24	**Units:**	ug/Kg
Lab Code:	K2207687-009	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	ND U	2.0	0.59	1	07/14/22 14:08	7/12/22	*
alpha-BHC	ND U	1.0	0.29	1	07/14/22 14:08	7/12/22	
beta-BHC	ND U	1.0	0.27	1	07/14/22 14:08	7/12/22	*
delta-BHC	ND U	1.0	0.28	1	07/14/22 14:08	7/12/22	
gamma-BHC (Lindane)	ND U	1.0	0.31	1	07/14/22 14:08	7/12/22	
Chlordane	ND U	10	4.8	1	07/14/22 14:08	7/12/22	
cis-Chlordane	ND U	1.0	0.41	1	07/14/22 14:08	7/12/22	*
trans-Chlordane	ND Ui	1.4	1.4	1	07/14/22 14:08	7/12/22	
4,4'-DDD	ND Ui	2.0	1.5	1	07/14/22 14:08	7/12/22	
4,4'-DDE	**370**	20	8.0	20	07/20/22 00:31	7/12/22	
4,4'-DDT	**36**	2.0	0.61	1	07/14/22 14:08	7/12/22	
Dieldrin	**21**	0.97	0.22	1	07/14/22 14:08	7/12/22	
Endosulfan I	ND U	1.0	0.37	1	07/14/22 14:08	7/12/22	
Endosulfan II	ND U	2.0	0.69	1	07/14/22 14:08	7/12/22	*
Endosulfan Sulfate	ND U	2.0	0.99	1	07/14/22 14:08	7/12/22	
Endrin	ND U	1.0	0.32	1	07/14/22 14:08	7/12/22	
Endrin Aldehyde	ND U	2.0	0.89	1	07/14/22 14:08	7/12/22	
Endrin Ketone	ND U	1.0	0.45	1	07/14/22 14:08	7/12/22	
Heptachlor	ND U	1.0	0.39	1	07/14/22 14:08	7/12/22	
Heptachlor Epoxide	ND U	2.0	0.66	1	07/14/22 14:08	7/12/22	
Methoxychlor	ND U	2.0	0.71	1	07/14/22 14:08	7/12/22	
Toxaphene	ND U	100	34	1	07/14/22 14:08	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	101	10 - 134	07/14/22 14:08	
Tetrachloro-m-xylene	91	10 - 121	07/14/22 14:08	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:04
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-24-36	**Units:**	ug/Kg
Lab Code:	K2207687-010	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	ND	U	2.1	0.63	1	07/14/22 23:19	7/12/22	
alpha-BHC	ND	U	1.1	0.31	1	07/14/22 23:19	7/12/22	
beta-BHC	ND	U	1.1	0.29	1	07/14/22 23:19	7/12/22	*
delta-BHC	ND	U	1.1	0.30	1	07/14/22 23:19	7/12/22	
gamma-BHC (Lindane)	ND	U	1.1	0.33	1	07/14/22 23:19	7/12/22	
Chlordane	ND	U	11	5.1	1	07/14/22 23:19	7/12/22	
cis-Chlordane	ND	U	1.1	0.44	1	07/14/22 23:19	7/12/22	*
trans-Chlordane	ND	Ui	1.1	0.45	1	07/14/22 23:19	7/12/22	*
4,4'-DDD	**1.1**	**JP**	2.1	0.64	1	07/14/22 23:19	7/12/22	
4,4'-DDE	**100**		11	4.3	10	07/19/22 23:52	7/12/22	
4,4'-DDT	**14**	**P**	2.1	0.65	1	07/14/22 23:19	7/12/22	
Dieldrin	**6.1**	**JP**	11	2.4	10	07/19/22 23:52	7/12/22	
Endosulfan I	ND	U	1.1	0.39	1	07/14/22 23:19	7/12/22	
Endosulfan II	ND	U	2.1	0.73	1	07/14/22 23:19	7/12/22	
Endosulfan Sulfate	ND	U	2.1	1.1	1	07/14/22 23:19	7/12/22	
Endrin	ND	U	1.1	0.34	1	07/14/22 23:19	7/12/22	
Endrin Aldehyde	ND	U	2.1	0.94	1	07/14/22 23:19	7/12/22	
Endrin Ketone	ND	U	1.1	0.48	1	07/14/22 23:19	7/12/22	
Heptachlor	ND	U	1.1	0.42	1	07/14/22 23:19	7/12/22	
Heptachlor Epoxide	ND	U	2.1	0.70	1	07/14/22 23:19	7/12/22	
Methoxychlor	ND	U	2.1	0.75	1	07/14/22 23:19	7/12/22	
Toxaphene	ND	U	110	36	1	07/14/22 23:19	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	98	10 - 134	07/14/22 23:19	
Tetrachloro-m-xylene	99	10 - 121	07/14/22 23:19	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:30
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-011	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	**0.77**	**J**	2.0	0.59	1	07/14/22 15:27	7/12/22	*
alpha-BHC	ND	U	1.0	0.29	1	07/14/22 15:27	7/12/22	
beta-BHC	ND	U	1.0	0.27	1	07/14/22 15:27	7/12/22	*
delta-BHC	ND	U	1.0	0.28	1	07/14/22 15:27	7/12/22	
gamma-BHC (Lindane)	ND	U	1.0	0.31	1	07/14/22 15:27	7/12/22	
Chlordane	ND	U	10	4.8	1	07/14/22 15:27	7/12/22	
cis-Chlordane	ND	U	1.0	0.41	1	07/14/22 15:27	7/12/22	*
trans-Chlordane	ND	Ui	11	11	1	07/14/22 15:27	7/12/22	
4,4'-DDD	**110**		20	6.0	10	07/20/22 07:43	7/12/22	
4,4'-DDE	**2400**		100	40	100	07/20/22 10:19	7/12/22	
4,4'-DDT	**1100**		200	61	100	07/20/22 10:19	7/12/22	
Dieldrin	**200**		8.4	2.2	10	07/20/22 07:43	7/12/22	
Endosulfan I	ND	U	1.0	0.37	1	07/14/22 15:27	7/12/22	
Endosulfan II	ND	U	2.0	0.69	1	07/14/22 15:27	7/12/22	*
Endosulfan Sulfate	ND	U	2.0	0.99	1	07/14/22 15:27	7/12/22	
Endrin	ND	U	1.0	0.32	1	07/14/22 15:27	7/12/22	
Endrin Aldehyde	ND	U	2.0	0.89	1	07/14/22 15:27	7/12/22	
Endrin Ketone	ND	Ui	5.8	5.8	1	07/14/22 15:27	7/12/22	
Heptachlor	ND	U	1.0	0.39	1	07/14/22 15:27	7/12/22	
Heptachlor Epoxide	ND	Ui	2.0	1.2	1	07/14/22 15:27	7/12/22	
Methoxychlor	ND	U	2.0	0.71	1	07/14/22 15:27	7/12/22	
Toxaphene	ND	U	100	34	1	07/14/22 15:27	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	95	10 - 134	07/14/22 15:27	
Tetrachloro-m-xylene	81	10 - 121	07/14/22 15:27	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:35
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-6-12	**Units:**	ug/Kg
Lab Code:	K2207687-012	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	ND	U	2.0	0.59	1	07/14/22 16:06	7/12/22	
alpha-BHC	ND	U	1.0	0.29	1	07/14/22 16:06	7/12/22	
beta-BHC	ND	U	1.0	0.27	1	07/14/22 16:06	7/12/22	*
delta-BHC	ND	U	1.0	0.28	1	07/14/22 16:06	7/12/22	
gamma-BHC (Lindane)	ND	U	1.0	0.31	1	07/14/22 16:06	7/12/22	
Chlordane	ND	U	10	4.8	1	07/14/22 16:06	7/12/22	
cis-Chlordane	ND	U	1.0	0.41	1	07/14/22 16:06	7/12/22	*
trans-Chlordane	ND	Ui	1.2	1.2	1	07/14/22 16:06	7/12/22	
4,4'-DDD	**7.6**	**JP**	20	6.0	10	07/20/22 10:59	7/12/22	
4,4'-DDE	**340**		10	4.0	10	07/20/22 10:59	7/12/22	
4,4'-DDT	**150**		20	6.1	10	07/20/22 10:59	7/12/22	
Dieldrin	**14**		0.82	0.22	1	07/14/22 16:06	7/12/22	
Endosulfan I	ND	U	1.0	0.37	1	07/14/22 16:06	7/12/22	
Endosulfan II	ND	U	2.0	0.69	1	07/14/22 16:06	7/12/22	*
Endosulfan Sulfate	ND	U	2.0	0.99	1	07/14/22 16:06	7/12/22	
Endrin	ND	U	1.0	0.32	1	07/14/22 16:06	7/12/22	
Endrin Aldehyde	ND	U	2.0	0.89	1	07/14/22 16:06	7/12/22	
Endrin Ketone	ND	U	1.0	0.45	1	07/14/22 16:06	7/12/22	
Heptachlor	ND	U	1.0	0.39	1	07/14/22 16:06	7/12/22	
Heptachlor Epoxide	ND	U	2.0	0.66	1	07/14/22 16:06	7/12/22	
Methoxychlor	ND	U	2.0	0.71	1	07/14/22 16:06	7/12/22	*
Toxaphene	ND	U	100	34	1	07/14/22 16:06	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	95	10 - 134	07/14/22 16:06	
Tetrachloro-m-xylene	88	10 - 121	07/14/22 16:06	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:40
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-12-18	**Units:**	ug/Kg
Lab Code:	K2207687-013	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	ND U	2.1	0.64	1	07/14/22 16:46	7/12/22	
alpha-BHC	ND U	1.1	0.31	1	07/14/22 16:46	7/12/22	
beta-BHC	ND U	1.1	0.29	1	07/14/22 16:46	7/12/22	*
delta-BHC	ND U	1.1	0.30	1	07/14/22 16:46	7/12/22	
gamma-BHC (Lindane)	ND U	1.1	0.34	1	07/14/22 16:46	7/12/22	
Chlordane	ND U	11	5.2	1	07/14/22 16:46	7/12/22	
cis-Chlordane	ND U	1.1	0.44	1	07/14/22 16:46	7/12/22	*
trans-Chlordane	ND Ui	1.5	1.5	1	07/14/22 16:46	7/12/22	
4,4'-DDD	**9.0 JP**	21	6.5	10	07/19/22 22:34	7/12/22	
4,4'-DDE	**370**	11	4.3	10	07/19/22 22:34	7/12/22	
4,4'-DDT	**160**	21	6.6	10	07/19/22 22:34	7/12/22	
Dieldrin	**28**	1.1	0.24	1	07/14/22 16:46	7/12/22	
Endosulfan I	ND U	1.1	0.40	1	07/14/22 16:46	7/12/22	
Endosulfan II	ND U	2.1	0.74	1	07/14/22 16:46	7/12/22	*
Endosulfan Sulfate	ND U	2.1	1.1	1	07/14/22 16:46	7/12/22	
Endrin	ND U	1.1	0.35	1	07/14/22 16:46	7/12/22	
Endrin Aldehyde	ND U	2.1	0.96	1	07/14/22 16:46	7/12/22	
Endrin Ketone	ND Ui	1.2	1.2	1	07/14/22 16:46	7/12/22	*
Heptachlor	ND U	1.1	0.42	1	07/14/22 16:46	7/12/22	
Heptachlor Epoxide	ND U	2.1	0.71	1	07/14/22 16:46	7/12/22	
Methoxychlor	ND U	2.1	0.76	1	07/14/22 16:46	7/12/22	
Toxaphene	ND U	110	37	1	07/14/22 16:46	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	98	10 - 134	07/14/22 16:46	
Tetrachloro-m-xylene	90	10 - 121	07/14/22 16:46	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:45
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-18-24	**Units:**	ug/Kg
Lab Code:	K2207687-014	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	ND	U	2.3	0.69	1	07/14/22 17:25	7/12/22	
alpha-BHC	ND	U	1.2	0.34	1	07/14/22 17:25	7/12/22	
beta-BHC	ND	U	1.2	0.32	1	07/14/22 17:25	7/12/22	*
delta-BHC	ND	U	1.2	0.33	1	07/14/22 17:25	7/12/22	
gamma-BHC (Lindane)	ND	U	1.2	0.37	1	07/14/22 17:25	7/12/22	
Chlordane	ND	U	12	5.7	1	07/14/22 17:25	7/12/22	
cis-Chlordane	ND	U	1.2	0.48	1	07/14/22 17:25	7/12/22	*
trans-Chlordane	ND	Ui	1.2	0.48	1	07/14/22 17:25	7/12/22	
4,4'-DDD	**2.2**	**JP**	2.3	0.71	1	07/14/22 17:25	7/12/22	
4,4'-DDE	**140**		12	4.7	10	07/21/22 16:21	7/12/22	
4,4'-DDT	**28**	**P**	2.3	0.72	1	07/14/22 17:25	7/12/22	
Dieldrin	**4.6**		1.2	0.26	1	07/14/22 17:25	7/12/22	
Endosulfan I	ND	U	1.2	0.44	1	07/14/22 17:25	7/12/22	
Endosulfan II	ND	U	2.3	0.81	1	07/14/22 17:25	7/12/22	*
Endosulfan Sulfate	ND	U	2.3	1.2	1	07/14/22 17:25	7/12/22	
Endrin	ND	U	1.2	0.38	1	07/14/22 17:25	7/12/22	
Endrin Aldehyde	ND	U	2.3	1.1	1	07/14/22 17:25	7/12/22	
Endrin Ketone	ND	U	1.2	0.53	1	07/14/22 17:25	7/12/22	
Heptachlor	ND	U	1.2	0.46	1	07/14/22 17:25	7/12/22	
Heptachlor Epoxide	ND	U	2.3	0.78	1	07/14/22 17:25	7/12/22	
Methoxychlor	ND	U	2.3	0.83	1	07/14/22 17:25	7/12/22	
Toxaphene	ND	U	120	40	1	07/14/22 17:25	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	94	10 - 134	07/14/22 17:25	
Tetrachloro-m-xylene	94	10 - 121	07/14/22 17:25	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:50
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-24-36	**Units:**	ug/Kg
Lab Code:	K2207687-015	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	ND U	2.0	0.59	1	07/14/22 18:05	7/12/22	*
alpha-BHC	ND U	1.0	0.29	1	07/14/22 18:05	7/12/22	*
beta-BHC	ND U	1.0	0.27	1	07/14/22 18:05	7/12/22	*
delta-BHC	ND U	1.0	0.28	1	07/14/22 18:05	7/12/22	
gamma-BHC (Lindane)	ND U	1.0	0.31	1	07/14/22 18:05	7/12/22	
Chlordane	ND U	10	4.8	1	07/14/22 18:05	7/12/22	
cis-Chlordane	ND U	1.0	0.41	1	07/14/22 18:05	7/12/22	*
trans-Chlordane	ND U	1.0	0.38	1	07/14/22 18:05	7/12/22	
4,4'-DDD	ND U	2.0	0.60	1	07/14/22 18:05	7/12/22	
4,4'-DDE	**2.1**	1.0	0.40	1	07/22/22 17:12	7/12/22	
4,4'-DDT	ND U	2.0	0.61	1	07/14/22 18:05	7/12/22	
Dieldrin	ND U	0.86	0.22	1	07/14/22 18:05	7/12/22	
Endosulfan I	ND U	1.0	0.37	1	07/14/22 18:05	7/12/22	
Endosulfan II	ND U	2.0	0.69	1	07/14/22 18:05	7/12/22	*
Endosulfan Sulfate	ND U	2.0	0.99	1	07/14/22 18:05	7/12/22	
Endrin	ND U	1.0	0.32	1	07/14/22 18:05	7/12/22	
Endrin Aldehyde	ND U	2.0	0.89	1	07/14/22 18:05	7/12/22	
Endrin Ketone	ND U	1.0	0.45	1	07/14/22 18:05	7/12/22	
Heptachlor	ND U	1.0	0.39	1	07/14/22 18:05	7/12/22	
Heptachlor Epoxide	ND U	2.0	0.66	1	07/14/22 18:05	7/12/22	
Methoxychlor	ND U	2.0	0.71	1	07/14/22 18:05	7/12/22	*
Toxaphene	ND U	100	34	1	07/14/22 18:05	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	98	10 - 134	07/14/22 18:05	
Tetrachloro-m-xylene	97	10 - 121	07/14/22 18:05	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:10
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-001	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND	U	60	4.9	1	07/15/22 19:29	7/12/22	
2,4,5-TP (Silvex)	ND	U	60	2.9	1	07/15/22 19:29	7/12/22	
2,4-D	ND	U	60	9.3	1	07/15/22 19:29	7/12/22	*
2,4-DB	ND	U	60	6.6	1	07/15/22 19:29	7/12/22	
Dalapon	ND	U	60	6.7	1	07/15/22 19:29	7/12/22	
Dicamba	ND	U	60	5.2	1	07/15/22 19:29	7/12/22	*
Dichlorprop	ND	Ui	60	6.5	1	07/15/22 19:29	7/12/22	
Dinoseb	**19**	**J**	60	3.3	1	07/15/22 19:29	7/12/22	
MCPA	**1300**	**JP**	6000	390	1	07/15/22 19:29	7/12/22	
MCPP	ND	Ui	6000	2100	1	07/15/22 19:29	7/12/22	*

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	83	26 - 127	07/15/22 19:29	

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:01
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-6-12	**Units:**	ug/Kg
Lab Code:	K2207687-002	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND	U	61	5.0	1	07/15/22 20:46	7/12/22	
2,4,5-TP (Silvex)	ND	U	61	3.0	1	07/15/22 20:46	7/12/22	
2,4-D	ND	U	61	9.5	1	07/15/22 20:46	7/12/22	*
2,4-DB	ND	U	61	6.7	1	07/15/22 20:46	7/12/22	
Dalapon	ND	U	61	6.8	1	07/15/22 20:46	7/12/22	
Dicamba	ND	U	61	5.3	1	07/15/22 20:46	7/12/22	*
Dichlorprop	ND	Ui	61	22	1	07/15/22 20:46	7/12/22	
Dinoseb	ND	U	61	3.4	1	07/15/22 20:46	7/12/22	
MCPA	**2200**	**J**	6100	400	1	07/15/22 20:46	7/12/22	
MCPP	ND	Ui	6100	4100	1	07/15/22 20:46	7/12/22	*

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	77	26 - 127	07/15/22 20:46	

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:02
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-12-18	**Units:**	ug/Kg
Lab Code:	K2207687-003	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND	U	60	4.9	1	07/15/22 21:12	7/12/22	
2,4,5-TP (Silvex)	ND	U	60	3.0	1	07/15/22 21:12	7/12/22	
2,4-D	ND	U	60	9.4	1	07/15/22 21:12	7/12/22	*
2,4-DB	ND	U	60	6.6	1	07/15/22 21:12	7/12/22	
Dalapon	ND	U	60	6.7	1	07/15/22 21:12	7/12/22	
Dicamba	ND	U	60	5.2	1	07/15/22 21:12	7/12/22	*
Dichlorprop	ND	Ui	60	20	1	07/15/22 21:12	7/12/22	
Dinoseb	ND	U	60	3.3	1	07/15/22 21:12	7/12/22	
MCPA	**1900**	**J**	6000	390	1	07/15/22 21:12	7/12/22	
MCPP	ND	Ui	6000	4500	1	07/15/22 21:12	7/12/22	*

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	76	26 - 127	07/15/22 21:12	

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:03
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-18-24	**Units:**	ug/Kg
Lab Code:	K2207687-004	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND	U	62	5.0	1	07/15/22 21:37	7/12/22	
2,4,5-TP (Silvex)	ND	U	62	3.0	1	07/15/22 21:37	7/12/22	
2,4-D	ND	U	62	9.6	1	07/15/22 21:37	7/12/22	*
2,4-DB	ND	U	62	6.8	1	07/15/22 21:37	7/12/22	
Dalapon	ND	U	62	6.9	1	07/15/22 21:37	7/12/22	
Dicamba	ND	U	62	5.4	1	07/15/22 21:37	7/12/22	*
Dichlorprop	ND	Ui	62	30	1	07/15/22 21:37	7/12/22	
Dinoseb	ND	U	62	3.4	1	07/15/22 21:37	7/12/22	
MCPA	**3100**	**JP**	6200	400	1	07/15/22 21:37	7/12/22	*
MCPP	ND	Ui	8800	8800	1	07/15/22 21:37	7/12/22	*

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	82	26 - 127	07/15/22 21:37	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:04
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-24-36	**Units:**	ug/Kg
Lab Code:	K2207687-005	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND U	60	4.8	1	07/15/22 22:03	7/12/22	
2,4,5-TP (Silvex)	ND U	60	2.9	1	07/15/22 22:03	7/12/22	
2,4-D	ND U	60	9.2	1	07/15/22 22:03	7/12/22	*
2,4-DB	ND U	60	6.5	1	07/15/22 22:03	7/12/22	
Dalapon	ND U	60	6.6	1	07/15/22 22:03	7/12/22	
Dicamba	ND U	60	5.2	1	07/15/22 22:03	7/12/22	*
Dichlorprop	ND Ui	60	4.1	1	07/15/22 22:03	7/12/22	
Dinoseb	ND U	60	3.3	1	07/15/22 22:03	7/12/22	
MCPA	ND Ui	6000	1700	1	07/15/22 22:03	7/12/22	
MCPP	ND Ui	6000	2400	1	07/15/22 22:03	7/12/22	*

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	73	26 - 127	07/15/22 22:03	

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:00
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-006	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND U	64	5.2	1	07/15/22 22:29	7/12/22	
2,4,5-TP (Silvex)	ND U	64	3.1	1	07/15/22 22:29	7/12/22	
2,4-D	ND U	64	9.9	1	07/15/22 22:29	7/12/22	*
2,4-DB	ND Ui	64	34	1	07/15/22 22:29	7/12/22	
Dalapon	ND U	64	7.1	1	07/15/22 22:29	7/12/22	
Dicamba	ND U	64	5.6	1	07/15/22 22:29	7/12/22	*
Dichlorprop	ND U	64	4.4	1	07/15/22 22:29	7/12/22	
Dinoseb	ND U	64	3.5	1	07/15/22 22:29	7/12/22	
MCPA	ND Ui	6400	1700	1	07/15/22 22:29	7/12/22	
MCPP	ND Ui	6400	5600	1	07/15/22 22:29	7/12/22	*

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	87	26 - 127	07/15/22 22:29	

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:01
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-6-12	**Units:**	ug/Kg
Lab Code:	K2207687-007	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND	U	63	5.1	1	07/15/22 22:55	7/12/22	
2,4,5-TP (Silvex)	ND	U	63	3.1	1	07/15/22 22:55	7/12/22	
2,4-D	ND	U	63	9.8	1	07/15/22 22:55	7/12/22	*
2,4-DB	ND	U	63	6.9	1	07/15/22 22:55	7/12/22	
Dalapon	ND	U	63	7.0	1	07/15/22 22:55	7/12/22	
Dicamba	ND	U	63	5.5	1	07/15/22 22:55	7/12/22	*
Dichlorprop	ND	Ui	63	20	1	07/15/22 22:55	7/12/22	
Dinoseb	ND	U	63	3.5	1	07/15/22 22:55	7/12/22	
MCPA	**2900**	**JP**	6300	410	1	07/18/22 19:58	7/12/22	
MCPP	**7400**		6300	590	1	07/18/22 19:58	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	79	26 - 127	07/15/22 22:55	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:02
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-12-18	**Units:**	ug/Kg
Lab Code:	K2207687-008	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND	U	63	5.1	1	07/15/22 23:21	7/12/22	
2,4,5-TP (Silvex)	ND	U	63	3.1	1	07/15/22 23:21	7/12/22	
2,4-D	ND	U	63	9.7	1	07/15/22 23:21	7/12/22	*
2,4-DB	ND	U	63	6.8	1	07/15/22 23:21	7/12/22	
Dalapon	ND	U	63	6.9	1	07/15/22 23:21	7/12/22	
Dicamba	ND	U	63	5.4	1	07/15/22 23:21	7/12/22	*
Dichlorprop	ND	U	63	4.3	1	07/15/22 23:21	7/12/22	
Dinoseb	ND	U	63	3.4	1	07/15/22 23:21	7/12/22	
MCPA	**1200**	**JP**	6300	410	1	07/15/22 23:21	7/12/22	*
MCPP	ND	Ui	6300	5400	1	07/15/22 23:21	7/12/22	*

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	80	26 - 127	07/15/22 23:21	

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:03
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-18-24	**Units:**	ug/Kg
Lab Code:	K2207687-009	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND	U	64	5.2	1	07/16/22 00:40	7/12/22	
2,4,5-TP (Silvex)	ND	U	64	3.1	1	07/16/22 00:40	7/12/22	
2,4-D	ND	U	64	9.9	1	07/16/22 00:40	7/12/22	*
2,4-DB	ND	Ui	64	24	1	07/16/22 00:40	7/12/22	
Dalapon	ND	U	64	7.1	1	07/16/22 00:40	7/12/22	
Dicamba	ND	U	64	5.5	1	07/16/22 00:40	7/12/22	*
Dichlorprop	ND	U	64	4.4	1	07/16/22 00:40	7/12/22	
Dinoseb	ND	Ui	64	4.1	1	07/16/22 00:40	7/12/22	
MCPA	**2300**	**J**	6400	410	1	07/16/22 00:40	7/12/22	*
MCPP	ND	Ui	7900	7900	1	07/16/22 00:40	7/12/22	*

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	81	26 - 127	07/16/22 00:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:04
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-24-36	**Units:**	ug/Kg
Lab Code:	K2207687-010	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND U	61	4.9	1	07/16/22 01:06	7/12/22	
2,4,5-TP (Silvex)	ND U	61	3.0	1	07/16/22 01:06	7/12/22	
2,4-D	ND U	61	9.4	1	07/16/22 01:06	7/12/22	*
2,4-DB	ND U	61	6.6	1	07/16/22 01:06	7/12/22	
Dalapon	ND U	61	6.7	1	07/16/22 01:06	7/12/22	
Dicamba	ND U	61	5.3	1	07/16/22 01:06	7/12/22	*
Dichlorprop	ND U	61	4.2	1	07/16/22 01:06	7/12/22	
Dinoseb	ND U	61	3.3	1	07/16/22 01:06	7/12/22	
MCPA	**800 JP**	6100	390	1	07/16/22 01:06	7/12/22	*
MCPP	ND Ui	6100	5000	1	07/16/22 01:06	7/12/22	*

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	79	26 - 127	07/16/22 01:06	

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:30
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-011	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND U	61	5.0	1	07/16/22 01:32	7/12/22	
2,4,5-TP (Silvex)	ND Ui	61	3.5	1	07/16/22 01:32	7/12/22	
2,4-D	ND U	61	9.5	1	07/16/22 01:32	7/12/22	*
2,4-DB	ND U	61	6.7	1	07/16/22 01:32	7/12/22	
Dalapon	ND U	61	6.8	1	07/16/22 01:32	7/12/22	
Dicamba	ND U	61	5.3	1	07/16/22 01:32	7/12/22	*
Dichlorprop	ND U	61	4.2	1	07/16/22 01:32	7/12/22	*
Dinoseb	**23 JP**	61	3.4	1	07/16/22 01:32	7/12/22	
MCPA	ND Ui	6100	1500	1	07/16/22 01:32	7/12/22	
MCPP	ND Ui	6100	2400	1	07/16/22 01:32	7/12/22	*

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	87	26 - 127	07/16/22 01:32	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:35
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-6-12	**Units:**	ug/Kg
Lab Code:	K2207687-012	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND	U	60	4.8	1	07/16/22 01:58	7/12/22	
2,4,5-TP (Silvex)	ND	U	60	2.9	1	07/16/22 01:58	7/12/22	
2,4-D	ND	U	60	9.2	1	07/16/22 01:58	7/12/22	*
2,4-DB	ND	Ui	60	26	1	07/16/22 01:58	7/12/22	
Dalapon	ND	U	60	6.6	1	07/16/22 01:58	7/12/22	
Dicamba	ND	U	60	5.2	1	07/16/22 01:58	7/12/22	*
Dichlorprop	ND	Ui	60	14	1	07/16/22 01:58	7/12/22	*
Dinoseb	ND	U	60	3.3	1	07/16/22 01:58	7/12/22	
MCPA	**2200**	**J**	6000	390	1	07/18/22 20:24	7/12/22	
MCPP	**8500**	**P**	6000	550	1	07/18/22 20:24	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	82	26 - 127	07/16/22 01:58	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:40
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-12-18	**Units:**	ug/Kg
Lab Code:	K2207687-013	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND	U	61	5.0	1	07/16/22 02:24	7/12/22	
2,4,5-TP (Silvex)	ND	U	61	3.0	1	07/16/22 02:24	7/12/22	
2,4-D	ND	U	61	9.5	1	07/16/22 02:24	7/12/22	
2,4-DB	ND	Ui	61	19	1	07/16/22 02:24	7/12/22	
Dalapon	ND	U	61	6.8	1	07/16/22 02:24	7/12/22	
Dicamba	ND	U	61	5.3	1	07/16/22 02:24	7/12/22	*
Dichlorprop	ND	Ui	61	25	1	07/16/22 02:24	7/12/22	*
Dinoseb	ND	U	61	3.4	1	07/16/22 02:24	7/12/22	
MCPA	**1900**	**J**	6100	400	1	07/18/22 20:50	7/12/22	
MCPP	**10000**		6100	570	1	07/18/22 20:50	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	85	26 - 127	07/16/22 02:24	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:45
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-18-24	**Units:**	ug/Kg
Lab Code:	K2207687-014	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result		MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND	U	62	5.0	1	07/16/22 02:50	7/12/22	
2,4,5-TP (Silvex)	ND	U	62	3.0	1	07/16/22 02:50	7/12/22	
2,4-D	ND	U	62	9.5	1	07/16/22 02:50	7/12/22	*
2,4-DB	ND	U	62	6.7	1	07/16/22 02:50	7/12/22	
Dalapon	ND	U	62	6.8	1	07/16/22 02:50	7/12/22	
Dicamba	ND	U	62	5.3	1	07/16/22 02:50	7/12/22	*
Dichlorprop	ND	Ui	62	21	1	07/16/22 02:50	7/12/22	*
Dinoseb	ND	U	62	3.4	1	07/16/22 02:50	7/12/22	
MCPA	**1500**	**J**	6200	400	1	07/16/22 02:50	7/12/22	
MCPP	**6600**	**P**	6200	570	1	07/18/22 21:16	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	80	26 - 127	07/16/22 02:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:50
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-24-36	**Units:**	ug/Kg
Lab Code:	K2207687-015	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND U	60	4.9	1	07/16/22 03:16	7/12/22	
2,4,5-TP (Silvex)	ND U	60	2.9	1	07/16/22 03:16	7/12/22	
2,4-D	ND U	60	9.3	1	07/16/22 03:16	7/12/22	*
2,4-DB	ND U	60	6.6	1	07/16/22 03:16	7/12/22	
Dalapon	ND U	60	6.7	1	07/16/22 03:16	7/12/22	
Dicamba	ND U	60	5.2	1	07/16/22 03:16	7/12/22	*
Dichlorprop	ND U	60	4.1	1	07/16/22 03:16	7/12/22	
Dinoseb	ND U	60	3.3	1	07/16/22 03:16	7/12/22	
MCPA	ND U	6000	390	1	07/16/22 03:16	7/12/22	*
MCPP	ND Ui	6000	1900	1	07/16/22 03:16	7/12/22	*

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	77	26 - 127	07/16/22 03:16	

Metals

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:10
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-0-6	**Basis:**	Dry
Lab Code:	K2207687-001		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.141**	mg/Kg	0.058	0.023	5	07/15/22 10:49	07/14/22	
Arsenic	6020A	**42.1**	mg/Kg	0.58	0.07	5	07/15/22 10:49	07/14/22	
Barium	6020A	**203**	mg/Kg	0.058	0.023	5	07/15/22 10:49	07/14/22	
Beryllium	6020A	**0.667**	mg/Kg	0.023	0.007	5	07/15/22 10:49	07/14/22	
Cadmium	6020A	**0.124**	mg/Kg	0.023	0.008	5	07/15/22 10:49	07/14/22	
Chromium	6020A	**28.6**	mg/Kg	0.23	0.07	5	07/15/22 10:49	07/14/22	
Cobalt	6020A	**19.4**	mg/Kg	0.023	0.007	5	07/15/22 10:49	07/14/22	
Copper	6020A	**51.4**	mg/Kg	0.23	0.05	5	07/15/22 10:49	07/14/22	
Lead	6020A	**150**	mg/Kg	0.058	0.023	5	07/15/22 10:49	07/14/22	
Mercury	7471B	**0.021**	mg/Kg	0.023	0.002	1	07/15/22 14:29	07/14/22	**J**
Molybdenum	6020A	**0.413**	mg/Kg	0.058	0.023	5	07/15/22 10:49	07/14/22	
Nickel	6020A	**24.9**	mg/Kg	0.23	0.03	5	07/15/22 10:49	07/14/22	
Selenium	6020A	**0.2**	mg/Kg	1.2	0.1	5	07/15/22 10:49	07/14/22	**J**
Silver	6020A	**0.055**	mg/Kg	0.023	0.005	5	07/15/22 10:49	07/14/22	
Thallium	6020A	**0.134**	mg/Kg	0.023	0.005	5	07/15/22 10:49	07/14/22	
Vanadium	6020A	**83.9**	mg/Kg	0.23	0.03	5	07/15/22 10:49	07/14/22	
Zinc	6020A	**66.1**	mg/Kg	0.58	0.23	5	07/15/22 10:49	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:01
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-6-12	**Basis:**	Dry
Lab Code:	K2207687-002		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.074**	mg/Kg	0.048	0.019	5	07/15/22 11:04	07/14/22	
Arsenic	6020A	**4.05**	mg/Kg	0.48	0.06	5	07/15/22 11:04	07/14/22	
Barium	6020A	**228**	mg/Kg	0.048	0.019	5	07/15/22 11:04	07/14/22	
Beryllium	6020A	**0.681**	mg/Kg	0.019	0.006	5	07/15/22 11:04	07/14/22	
Cadmium	6020A	**0.097**	mg/Kg	0.019	0.007	5	07/15/22 11:04	07/14/22	
Chromium	6020A	**36.6**	mg/Kg	0.19	0.06	5	07/15/22 11:04	07/14/22	
Cobalt	6020A	**20.8**	mg/Kg	0.019	0.006	5	07/15/22 11:04	07/14/22	
Copper	6020A	**35.7**	mg/Kg	0.19	0.04	5	07/15/22 11:04	07/14/22	
Lead	6020A	**9.32**	mg/Kg	0.048	0.019	5	07/15/22 11:04	07/14/22	
Mercury	7471B	**0.020** **J**	mg/Kg	0.023	0.002	1	07/15/22 14:31	07/14/22	
Molybdenum	6020A	**0.202**	mg/Kg	0.048	0.019	5	07/15/22 11:04	07/14/22	
Nickel	6020A	**30.1**	mg/Kg	0.19	0.03	5	07/15/22 11:04	07/14/22	
Selenium	6020A	**0.18** **J**	mg/Kg	0.96	0.09	5	07/15/22 11:04	07/14/22	
Silver	6020A	**0.045**	mg/Kg	0.019	0.004	5	07/15/22 11:04	07/14/22	
Thallium	6020A	**0.097**	mg/Kg	0.019	0.004	5	07/15/22 11:04	07/14/22	
Vanadium	6020A	**77.0**	mg/Kg	0.19	0.03	5	07/15/22 11:04	07/14/22	
Zinc	6020A	**48.5**	mg/Kg	0.48	0.19	5	07/15/22 11:04	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:02
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-12-18	**Basis:**	Dry
Lab Code:	K2207687-003		

Total Metals

Analyte Name	Analysis Method	Result		Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.124**		mg/Kg	0.061	0.024	5	07/15/22 11:07	07/14/22	
Arsenic	6020A	**21.2**		mg/Kg	0.61	0.07	5	07/15/22 11:07	07/14/22	
Barium	6020A	**215**		mg/Kg	0.061	0.024	5	07/15/22 11:07	07/14/22	
Beryllium	6020A	**0.800**		mg/Kg	0.024	0.007	5	07/15/22 11:07	07/14/22	
Cadmium	6020A	**0.154**		mg/Kg	0.024	0.008	5	07/15/22 11:07	07/14/22	
Chromium	6020A	**29.9**		mg/Kg	0.24	0.07	5	07/15/22 11:07	07/14/22	
Cobalt	6020A	**17.8**		mg/Kg	0.024	0.007	5	07/15/22 11:07	07/14/22	
Copper	6020A	**45.8**		mg/Kg	0.24	0.05	5	07/15/22 11:07	07/14/22	
Lead	6020A	**82.5**		mg/Kg	0.061	0.024	5	07/15/22 11:07	07/14/22	
Mercury	7471B	**0.052**		mg/Kg	0.024	0.002	1	07/15/22 14:33	07/14/22	
Molybdenum	6020A	**0.679**		mg/Kg	0.061	0.024	5	07/15/22 11:07	07/14/22	
Nickel	6020A	**30.9**		mg/Kg	0.24	0.04	5	07/15/22 11:07	07/14/22	
Selenium	6020A	**0.3**	**J**	mg/Kg	1.2	0.1	5	07/15/22 11:07	07/14/22	
Silver	6020A	**0.066**		mg/Kg	0.024	0.005	5	07/15/22 11:07	07/14/22	
Thallium	6020A	**0.168**		mg/Kg	0.024	0.005	5	07/15/22 11:07	07/14/22	
Vanadium	6020A	**72.9**		mg/Kg	0.24	0.04	5	07/15/22 11:07	07/14/22	
Zinc	6020A	**75.8**		mg/Kg	0.61	0.24	5	07/15/22 11:07	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:03
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-18-24	**Basis:**	Dry
Lab Code:	K2207687-004		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.083**	mg/Kg	0.060	0.024	5	07/15/22 11:09	07/14/22	
Arsenic	6020A	**8.56**	mg/Kg	0.60	0.07	5	07/15/22 11:09	07/14/22	
Barium	6020A	**218**	mg/Kg	0.060	0.024	5	07/15/22 11:09	07/14/22	
Beryllium	6020A	**0.806**	mg/Kg	0.024	0.007	5	07/15/22 11:09	07/14/22	
Cadmium	6020A	**0.107**	mg/Kg	0.024	0.008	5	07/15/22 11:09	07/14/22	
Chromium	6020A	**36.6**	mg/Kg	0.24	0.07	5	07/15/22 11:09	07/14/22	
Cobalt	6020A	**18.6**	mg/Kg	0.024	0.007	5	07/15/22 11:09	07/14/22	
Copper	6020A	**38.4**	mg/Kg	0.24	0.05	5	07/15/22 11:09	07/14/22	
Lead	6020A	**12.9**	mg/Kg	0.060	0.024	5	07/15/22 11:09	07/14/22	
Mercury	7471B	**0.008**	mg/Kg	0.023	0.002	1	07/15/22 14:34	07/14/22	J
Molybdenum	6020A	**0.534**	mg/Kg	0.060	0.024	5	07/15/22 11:09	07/14/22	
Nickel	6020A	**29.3**	mg/Kg	0.24	0.04	5	07/15/22 11:09	07/14/22	
Selenium	6020A	**0.2**	mg/Kg	1.2	0.1	5	07/15/22 11:09	07/14/22	J
Silver	6020A	**0.054**	mg/Kg	0.024	0.005	5	07/15/22 11:09	07/14/22	
Thallium	6020A	**0.143**	mg/Kg	0.024	0.005	5	07/15/22 11:09	07/14/22	
Vanadium	6020A	**76.1**	mg/Kg	0.24	0.04	5	07/15/22 11:09	07/14/22	
Zinc	6020A	**61.2**	mg/Kg	0.60	0.24	5	07/15/22 11:09	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:04
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-24-36	**Basis:**	Dry
Lab Code:	K2207687-005		

Total Metals

Analyte Name	Analysis Method	Result		Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.074**		mg/Kg	0.047	0.019	5	07/15/22 11:18	07/14/22	
Arsenic	6020A	**10.7**		mg/Kg	0.47	0.06	5	07/15/22 11:18	07/14/22	
Barium	6020A	**220**		mg/Kg	0.047	0.019	5	07/15/22 11:18	07/14/22	
Beryllium	6020A	**0.717**		mg/Kg	0.019	0.006	5	07/15/22 11:18	07/14/22	
Cadmium	6020A	**0.189**		mg/Kg	0.019	0.007	5	07/15/22 11:18	07/14/22	
Chromium	6020A	**29.7**		mg/Kg	0.19	0.06	5	07/15/22 11:18	07/14/22	
Cobalt	6020A	**17.5**		mg/Kg	0.019	0.006	5	07/15/22 11:18	07/14/22	
Copper	6020A	**35.0**		mg/Kg	0.19	0.04	5	07/15/22 11:18	07/14/22	
Lead	6020A	**22.3**		mg/Kg	0.047	0.019	5	07/15/22 11:18	07/14/22	
Mercury	7471B	**0.076**		mg/Kg	0.024	0.002	1	07/15/22 14:36	07/14/22	
Molybdenum	6020A	**0.495**		mg/Kg	0.047	0.019	5	07/15/22 11:18	07/14/22	
Nickel	6020A	**26.8**		mg/Kg	0.19	0.03	5	07/15/22 11:18	07/14/22	
Selenium	6020A	**0.19**	**J**	mg/Kg	0.93	0.08	5	07/15/22 11:18	07/14/22	
Silver	6020A	**0.073**		mg/Kg	0.019	0.004	5	07/15/22 11:18	07/14/22	
Thallium	6020A	**0.173**		mg/Kg	0.019	0.004	5	07/15/22 11:18	07/14/22	
Vanadium	6020A	**60.6**		mg/Kg	0.19	0.03	5	07/15/22 11:18	07/14/22	
Zinc	6020A	**59.9**		mg/Kg	0.47	0.19	5	07/15/22 11:18	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:00
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-0-6	**Basis:**	Dry
Lab Code:	K2207687-006		

Total Metals

Analyte Name	Analysis Method	Result		Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.349**		mg/Kg	0.059	0.023	5	07/15/22 11:21	07/14/22	
Arsenic	6020A	**64.4**		mg/Kg	0.59	0.07	5	07/15/22 11:21	07/14/22	
Barium	6020A	**322**		mg/Kg	0.059	0.023	5	07/15/22 11:21	07/14/22	
Beryllium	6020A	**0.894**		mg/Kg	0.023	0.007	5	07/15/22 11:21	07/14/22	
Cadmium	6020A	**0.228**		mg/Kg	0.023	0.008	5	07/15/22 11:21	07/14/22	
Chromium	6020A	**37.5**		mg/Kg	0.23	0.07	5	07/15/22 11:21	07/14/22	
Cobalt	6020A	**22.2**		mg/Kg	0.023	0.007	5	07/15/22 11:21	07/14/22	
Copper	6020A	**71.0**		mg/Kg	0.23	0.05	5	07/15/22 11:21	07/14/22	
Lead	6020A	**266**		mg/Kg	0.059	0.023	5	07/15/22 11:21	07/14/22	
Mercury	7471B	**0.033**		mg/Kg	0.022	0.002	1	07/15/22 14:38	07/14/22	
Molybdenum	6020A	**0.343**		mg/Kg	0.059	0.023	5	07/15/22 11:21	07/14/22	
Nickel	6020A	**38.8**		mg/Kg	0.23	0.04	5	07/15/22 11:21	07/14/22	
Selenium	6020A	**0.2**	**J**	mg/Kg	1.2	0.1	5	07/15/22 11:21	07/14/22	
Silver	6020A	**0.077**		mg/Kg	0.023	0.005	5	07/15/22 11:21	07/14/22	
Thallium	6020A	**0.224**		mg/Kg	0.023	0.005	5	07/15/22 11:21	07/14/22	
Vanadium	6020A	**83.8**		mg/Kg	0.23	0.04	5	07/15/22 11:21	07/14/22	
Zinc	6020A	**101**		mg/Kg	0.59	0.23	5	07/15/22 11:21	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:01
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-6-12	**Basis:**	Dry
Lab Code:	K2207687-007		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.257**	mg/Kg	0.062	0.025	5	07/15/22 11:24	07/14/22	
Arsenic	6020A	**35.0**	mg/Kg	0.62	0.07	5	07/15/22 11:24	07/14/22	
Barium	6020A	**333**	mg/Kg	0.062	0.025	5	07/15/22 11:24	07/14/22	
Beryllium	6020A	**0.955**	mg/Kg	0.025	0.007	5	07/15/22 11:24	07/14/22	
Cadmium	6020A	**0.129**	mg/Kg	0.025	0.009	5	07/15/22 11:24	07/14/22	
Chromium	6020A	**36.3**	mg/Kg	0.25	0.07	5	07/15/22 11:24	07/14/22	
Cobalt	6020A	**17.3**	mg/Kg	0.025	0.007	5	07/15/22 11:24	07/14/22	
Copper	6020A	**34.6**	mg/Kg	0.25	0.05	5	07/15/22 11:24	07/14/22	
Lead	6020A	**81.2**	mg/Kg	0.062	0.025	5	07/15/22 11:24	07/14/22	
Mercury	7471B	**0.011** **J**	mg/Kg	0.021	0.002	1	07/15/22 14:39	07/14/22	
Molybdenum	6020A	**0.293**	mg/Kg	0.062	0.025	5	07/15/22 11:24	07/14/22	
Nickel	6020A	**40.3**	mg/Kg	0.25	0.04	5	07/15/22 11:24	07/14/22	
Selenium	6020A	**0.2** **J**	mg/Kg	1.2	0.1	5	07/15/22 11:24	07/14/22	
Silver	6020A	**0.054**	mg/Kg	0.025	0.005	5	07/15/22 11:24	07/14/22	
Thallium	6020A	**0.209**	mg/Kg	0.025	0.005	5	07/15/22 11:24	07/14/22	
Vanadium	6020A	**74.0**	mg/Kg	0.25	0.04	5	07/15/22 11:24	07/14/22	
Zinc	6020A	**57.3**	mg/Kg	0.62	0.25	5	07/15/22 11:24	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:02
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-12-18	**Basis:**	Dry
Lab Code:	K2207687-008		

Total Metals

Analyte Name	Analysis Method	Result		Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.138**		mg/Kg	0.051	0.020	5	07/15/22 11:27	07/14/22	
Arsenic	6020A	**5.68**		mg/Kg	0.51	0.06	5	07/15/22 11:27	07/14/22	
Barium	6020A	**337**		mg/Kg	0.051	0.020	5	07/15/22 11:27	07/14/22	
Beryllium	6020A	**0.891**		mg/Kg	0.020	0.006	5	07/15/22 11:27	07/14/22	
Cadmium	6020A	**0.081**		mg/Kg	0.020	0.007	5	07/15/22 11:27	07/14/22	
Chromium	6020A	**33.3**		mg/Kg	0.20	0.06	5	07/15/22 11:27	07/14/22	
Cobalt	6020A	**14.0**		mg/Kg	0.020	0.006	5	07/15/22 11:27	07/14/22	
Copper	6020A	**31.0**		mg/Kg	0.20	0.04	5	07/15/22 11:27	07/14/22	
Lead	6020A	**10.2**		mg/Kg	0.051	0.020	5	07/15/22 11:27	07/14/22	
Mercury	7471B	**0.007**	**J**	mg/Kg	0.023	0.002	1	07/15/22 14:41	07/14/22	
Molybdenum	6020A	**0.188**		mg/Kg	0.051	0.020	5	07/15/22 11:27	07/14/22	
Nickel	6020A	**26.3**		mg/Kg	0.20	0.03	5	07/15/22 11:27	07/14/22	
Selenium	6020A	**0.2**	**J**	mg/Kg	1.0	0.09	5	07/15/22 11:27	07/14/22	
Silver	6020A	**0.044**		mg/Kg	0.020	0.004	5	07/15/22 11:27	07/14/22	
Thallium	6020A	**0.155**		mg/Kg	0.020	0.004	5	07/15/22 11:27	07/14/22	
Vanadium	6020A	**71.4**		mg/Kg	0.20	0.03	5	07/15/22 11:27	07/14/22	
Zinc	6020A	**51.7**		mg/Kg	0.51	0.20	5	07/15/22 11:27	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:03
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-18-24	**Basis:**	Dry
Lab Code:	K2207687-009		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.080**	mg/Kg	0.061	0.024	5	07/15/22 11:30	07/14/22	
Arsenic	6020A	**5.82**	mg/Kg	0.61	0.07	5	07/15/22 11:30	07/14/22	
Barium	6020A	**371**	mg/Kg	0.061	0.024	5	07/15/22 11:30	07/14/22	
Beryllium	6020A	**0.790**	mg/Kg	0.024	0.007	5	07/15/22 11:30	07/14/22	
Cadmium	6020A	**0.089**	mg/Kg	0.024	0.008	5	07/15/22 11:30	07/14/22	
Chromium	6020A	**36.1**	mg/Kg	0.24	0.07	5	07/15/22 11:30	07/14/22	
Cobalt	6020A	**17.2**	mg/Kg	0.024	0.007	5	07/15/22 11:30	07/14/22	
Copper	6020A	**28.9**	mg/Kg	0.24	0.05	5	07/15/22 11:30	07/14/22	
Lead	6020A	**8.73**	mg/Kg	0.061	0.024	5	07/15/22 11:30	07/14/22	
Mercury	7471B	**0.010**	mg/Kg	0.022	0.002	1	07/15/22 14:46	07/14/22	**J**
Molybdenum	6020A	**0.188**	mg/Kg	0.061	0.024	5	07/15/22 11:30	07/14/22	
Nickel	6020A	**26.6**	mg/Kg	0.24	0.04	5	07/15/22 11:30	07/14/22	
Selenium	6020A	**0.2**	mg/Kg	1.2	0.1	5	07/15/22 11:30	07/14/22	**J**
Silver	6020A	**0.047**	mg/Kg	0.024	0.005	5	07/15/22 11:30	07/14/22	
Thallium	6020A	**0.128**	mg/Kg	0.024	0.005	5	07/15/22 11:30	07/14/22	
Vanadium	6020A	**74.7**	mg/Kg	0.24	0.04	5	07/15/22 11:30	07/14/22	
Zinc	6020A	**50.2**	mg/Kg	0.61	0.24	5	07/15/22 11:30	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:04
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-24-36	**Basis:**	Dry
Lab Code:	K2207687-010		

Total Metals

Analyte Name	Analysis Method	Result		Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.127**		mg/Kg	0.055	0.022	5	07/15/22 11:33	07/14/22	
Arsenic	6020A	**10.3**		mg/Kg	0.55	0.07	5	07/15/22 11:33	07/14/22	
Barium	6020A	**407**		mg/Kg	0.055	0.022	5	07/15/22 11:33	07/14/22	
Beryllium	6020A	**0.667**		mg/Kg	0.022	0.007	5	07/15/22 11:33	07/14/22	
Cadmium	6020A	**0.081**		mg/Kg	0.022	0.008	5	07/15/22 11:33	07/14/22	
Chromium	6020A	**68.7**		mg/Kg	0.22	0.07	5	07/15/22 11:33	07/14/22	
Cobalt	6020A	**24.6**		mg/Kg	0.022	0.007	5	07/15/22 11:33	07/14/22	
Copper	6020A	**28.4**		mg/Kg	0.22	0.04	5	07/15/22 11:33	07/14/22	
Lead	6020A	**7.55**		mg/Kg	0.055	0.022	5	07/15/22 11:33	07/14/22	
Mercury	7471B	**0.047**		mg/Kg	0.023	0.002	1	07/15/22 14:47	07/14/22	
Molybdenum	6020A	**0.361**		mg/Kg	0.055	0.022	5	07/15/22 11:33	07/14/22	
Nickel	6020A	**62.8**		mg/Kg	0.22	0.03	5	07/15/22 11:33	07/14/22	
Selenium	6020A	**0.2**	**J**	mg/Kg	1.1	0.10	5	07/15/22 11:33	07/14/22	
Silver	6020A	**0.035**		mg/Kg	0.022	0.004	5	07/15/22 11:33	07/14/22	
Thallium	6020A	**0.132**		mg/Kg	0.022	0.004	5	07/15/22 11:33	07/14/22	
Vanadium	6020A	**96.9**		mg/Kg	0.22	0.03	5	07/15/22 11:33	07/14/22	
Zinc	6020A	**53.5**		mg/Kg	0.55	0.22	5	07/15/22 11:33	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:30
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-0-6	**Basis:**	Dry
Lab Code:	K2207687-011		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.209**	mg/Kg	0.050	0.020	5	07/15/22 11:35	07/14/22	
Arsenic	6020A	**55.6**	mg/Kg	0.50	0.06	5	07/15/22 11:35	07/14/22	
Barium	6020A	**238**	mg/Kg	0.050	0.020	5	07/15/22 11:35	07/14/22	
Beryllium	6020A	**0.784**	mg/Kg	0.020	0.006	5	07/15/22 11:35	07/14/22	
Cadmium	6020A	**0.136**	mg/Kg	0.020	0.007	5	07/15/22 11:35	07/14/22	
Chromium	6020A	**38.3**	mg/Kg	0.20	0.06	5	07/15/22 11:35	07/14/22	
Cobalt	6020A	**16.9**	mg/Kg	0.020	0.006	5	07/15/22 11:35	07/14/22	
Copper	6020A	**48.9**	mg/Kg	0.20	0.04	5	07/15/22 11:35	07/14/22	
Lead	6020A	**217**	mg/Kg	0.050	0.020	5	07/15/22 11:35	07/14/22	
Mercury	7471B	**0.024**	mg/Kg	0.021	0.002	1	07/15/22 14:49	07/14/22	
Molybdenum	6020A	**0.225**	mg/Kg	0.050	0.020	5	07/15/22 11:35	07/14/22	
Nickel	6020A	**34.0**	mg/Kg	0.20	0.03	5	07/15/22 11:35	07/14/22	
Selenium	6020A	**0.17 J**	mg/Kg	0.99	0.09	5	07/15/22 11:35	07/14/22	
Silver	6020A	**0.050**	mg/Kg	0.020	0.004	5	07/15/22 11:35	07/14/22	
Thallium	6020A	**0.143**	mg/Kg	0.020	0.004	5	07/15/22 11:35	07/14/22	
Vanadium	6020A	**64.4**	mg/Kg	0.20	0.03	5	07/15/22 11:35	07/14/22	
Zinc	6020A	**85.5**	mg/Kg	0.50	0.20	5	07/15/22 11:35	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:35
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-6-12	**Basis:**	Dry
Lab Code:	K2207687-012		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.184**	mg/Kg	0.043	0.017	5	07/15/22 11:38	07/14/22	
Arsenic	6020A	**28.4**	mg/Kg	0.43	0.05	5	07/15/22 11:38	07/14/22	
Barium	6020A	**225**	mg/Kg	0.043	0.017	5	07/15/22 11:38	07/14/22	
Beryllium	6020A	**0.864**	mg/Kg	0.017	0.005	5	07/15/22 11:38	07/14/22	
Cadmium	6020A	**0.080**	mg/Kg	0.017	0.006	5	07/15/22 11:38	07/14/22	
Chromium	6020A	**35.1**	mg/Kg	0.17	0.05	5	07/15/22 11:38	07/14/22	
Cobalt	6020A	**15.6**	mg/Kg	0.017	0.005	5	07/15/22 11:38	07/14/22	
Copper	6020A	**31.9**	mg/Kg	0.17	0.03	5	07/15/22 11:38	07/14/22	
Lead	6020A	**64.7**	mg/Kg	0.043	0.017	5	07/15/22 11:38	07/14/22	
Mercury	7471B	**0.016**	mg/Kg	0.024	0.002	1	07/15/22 14:55	07/14/22	J
Molybdenum	6020A	**0.214**	mg/Kg	0.043	0.017	5	07/15/22 11:38	07/14/22	
Nickel	6020A	**29.3**	mg/Kg	0.17	0.03	5	07/15/22 11:38	07/14/22	
Selenium	6020A	**0.19**	mg/Kg	0.86	0.08	5	07/15/22 11:38	07/14/22	J
Silver	6020A	**0.042**	mg/Kg	0.017	0.003	5	07/15/22 11:38	07/14/22	
Thallium	6020A	**0.146**	mg/Kg	0.017	0.003	5	07/15/22 11:38	07/14/22	
Vanadium	6020A	**68.4**	mg/Kg	0.17	0.03	5	07/15/22 11:38	07/14/22	
Zinc	6020A	**50.1**	mg/Kg	0.43	0.17	5	07/15/22 11:38	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:40
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-12-18	**Basis:**	Dry
Lab Code:	K2207687-013		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.175**	mg/Kg	0.049	0.020	5	07/15/22 11:41	07/14/22	
Arsenic	6020A	**13.3**	mg/Kg	0.49	0.06	5	07/15/22 11:41	07/14/22	
Barium	6020A	**300**	mg/Kg	0.049	0.020	5	07/15/22 11:41	07/14/22	
Beryllium	6020A	**0.988**	mg/Kg	0.020	0.006	5	07/15/22 11:41	07/14/22	
Cadmium	6020A	**0.092**	mg/Kg	0.020	0.007	5	07/15/22 11:41	07/14/22	
Chromium	6020A	**39.1**	mg/Kg	0.20	0.06	5	07/15/22 11:41	07/14/22	
Cobalt	6020A	**16.4**	mg/Kg	0.020	0.006	5	07/15/22 11:41	07/14/22	
Copper	6020A	**32.6**	mg/Kg	0.20	0.04	5	07/15/22 11:41	07/14/22	
Lead	6020A	**30.9**	mg/Kg	0.049	0.020	5	07/15/22 11:41	07/14/22	
Mercury	7471B	**0.016** **J**	mg/Kg	0.024	0.002	1	07/15/22 14:57	07/14/22	
Molybdenum	6020A	**0.203**	mg/Kg	0.049	0.020	5	07/15/22 11:41	07/14/22	
Nickel	6020A	**30.9**	mg/Kg	0.20	0.03	5	07/15/22 11:41	07/14/22	
Selenium	6020A	**0.21** **J**	mg/Kg	0.99	0.09	5	07/15/22 11:41	07/14/22	
Silver	6020A	**0.048**	mg/Kg	0.020	0.004	5	07/15/22 11:41	07/14/22	
Thallium	6020A	**0.168**	mg/Kg	0.020	0.004	5	07/15/22 11:41	07/14/22	
Vanadium	6020A	**76.6**	mg/Kg	0.20	0.03	5	07/15/22 11:41	07/14/22	
Zinc	6020A	**53.0**	mg/Kg	0.49	0.20	5	07/15/22 11:41	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:45
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-18-24	**Basis:**	Dry
Lab Code:	K2207687-014		

Total Metals

Analyte Name	Analysis Method	Result		Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.128**		mg/Kg	0.045	0.018	5	07/15/22 11:44	07/14/22	
Arsenic	6020A	**6.91**		mg/Kg	0.45	0.05	5	07/15/22 11:44	07/14/22	
Barium	6020A	**269**		mg/Kg	0.045	0.018	5	07/15/22 11:44	07/14/22	
Beryllium	6020A	**1.03**		mg/Kg	0.018	0.005	5	07/15/22 11:44	07/14/22	
Cadmium	6020A	**0.065**		mg/Kg	0.018	0.006	5	07/15/22 11:44	07/14/22	
Chromium	6020A	**35.5**		mg/Kg	0.18	0.05	5	07/15/22 11:44	07/14/22	
Cobalt	6020A	**13.2**		mg/Kg	0.018	0.005	5	07/15/22 11:44	07/14/22	
Copper	6020A	**28.4**		mg/Kg	0.18	0.04	5	07/15/22 11:44	07/14/22	
Lead	6020A	**15.2**		mg/Kg	0.045	0.018	5	07/15/22 11:44	07/14/22	
Mercury	7471B	**0.021**		mg/Kg	0.021	0.002	1	07/15/22 14:59	07/14/22	
Molybdenum	6020A	**0.150**		mg/Kg	0.045	0.018	5	07/15/22 11:44	07/14/22	
Nickel	6020A	**24.9**		mg/Kg	0.18	0.03	5	07/15/22 11:44	07/14/22	
Selenium	6020A	**0.25**	**J**	mg/Kg	0.89	0.08	5	07/15/22 11:44	07/14/22	
Silver	6020A	**0.068**		mg/Kg	0.018	0.004	5	07/15/22 11:44	07/14/22	
Thallium	6020A	**0.168**		mg/Kg	0.018	0.004	5	07/15/22 11:44	07/14/22	
Vanadium	6020A	**69.0**		mg/Kg	0.18	0.03	5	07/15/22 11:44	07/14/22	
Zinc	6020A	**48.0**		mg/Kg	0.45	0.18	5	07/15/22 11:44	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:50
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-24-36	**Basis:**	Dry
Lab Code:	K2207687-015		

Total Metals

Analyte Name	Analysis Method	Result		Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	**0.132**		mg/Kg	0.059	0.024	5	07/15/22 11:53	07/14/22	
Arsenic	6020A	**8.85**		mg/Kg	0.59	0.07	5	07/15/22 11:53	07/14/22	
Barium	6020A	**308**		mg/Kg	0.059	0.024	5	07/15/22 11:53	07/14/22	
Beryllium	6020A	**0.868**		mg/Kg	0.024	0.007	5	07/15/22 11:53	07/14/22	
Cadmium	6020A	**0.096**		mg/Kg	0.024	0.008	5	07/15/22 11:53	07/14/22	
Chromium	6020A	**46.8**		mg/Kg	0.24	0.07	5	07/15/22 11:53	07/14/22	
Cobalt	6020A	**16.6**		mg/Kg	0.024	0.007	5	07/15/22 11:53	07/14/22	
Copper	6020A	**34.5**		mg/Kg	0.24	0.05	5	07/15/22 11:53	07/14/22	
Lead	6020A	**12.9**		mg/Kg	0.059	0.024	5	07/15/22 11:53	07/14/22	
Mercury	7471B	**0.037**		mg/Kg	0.024	0.002	1	07/15/22 15:00	07/14/22	
Molybdenum	6020A	**0.181**		mg/Kg	0.059	0.024	5	07/15/22 11:53	07/14/22	
Nickel	6020A	**32.3**		mg/Kg	0.24	0.04	5	07/15/22 11:53	07/14/22	
Selenium	6020A	**0.2**	**J**	mg/Kg	1.2	0.1	5	07/15/22 11:53	07/14/22	
Silver	6020A	**0.043**		mg/Kg	0.024	0.005	5	07/15/22 11:53	07/14/22	
Thallium	6020A	**0.123**		mg/Kg	0.024	0.005	5	07/15/22 11:53	07/14/22	
Vanadium	6020A	**112**		mg/Kg	0.24	0.04	5	07/15/22 11:53	07/14/22	
Zinc	6020A	**56.0**		mg/Kg	0.59	0.24	5	07/15/22 11:53	07/14/22	

General Chemistry

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:10
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-0-6	**Basis:**	As Received
Lab Code:	K2207687-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**82.0**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:01
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-6-12	**Basis:**	As Received
Lab Code:	K2207687-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**80.6**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:02
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-12-18	**Basis:**	As Received
Lab Code:	K2207687-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**81.7**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:03
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-18-24	**Basis:**	As Received
Lab Code:	K2207687-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**80.0**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:04
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU1-24-36	**Basis:**	As Received
Lab Code:	K2207687-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**82.5**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:00
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-0-6	**Basis:**	As Received
Lab Code:	K2207687-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**77.3**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:01
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-6-12	**Basis:**	As Received
Lab Code:	K2207687-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**78.9**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:02
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-12-18	**Basis:**	As Received
Lab Code:	K2207687-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**78.3**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:03
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-18-24	**Basis:**	As Received
Lab Code:	K2207687-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**77.8**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:04
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU2-24-36	**Basis:**	As Received
Lab Code:	K2207687-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**82.0**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:30
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-0-6	**Basis:**	As Received
Lab Code:	K2207687-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**81.1**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:35
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-6-12	**Basis:**	As Received
Lab Code:	K2207687-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**83.7**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:40
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-12-18	**Basis:**	As Received
Lab Code:	K2207687-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**80.6**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:45
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-18-24	**Basis:**	As Received
Lab Code:	K2207687-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**80.3**	Percent	-	-	1	07/21/22 11:04	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:50
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	DU3-24-36	**Basis:**	As Received
Lab Code:	K2207687-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**82.7**	Percent	-	-	1	07/21/22 11:04	

QC Summary Forms

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Semivolatile Organic Compounds by GC/MS

ALS Environmental—Kelso Laboratory
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Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard
Sample Matrix: Soil

SURROGATE RECOVERY SUMMARY
Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Extraction Method: EPA 3541

Sample Name	Lab Code	Chlorpyrifos-d10 70-130	Diazinon-d10 70-130
DU1-0-6	K2207687-001	81	83
DU1-6-12	K2207687-002	86	129
DU1-12-18	K2207687-003	91	129
DU1-18-24	K2207687-004	89	116
DU1-24-36	K2207687-005	84	144*
DU2-0-6	K2207687-006	94	132*
DU2-6-12	K2207687-007	87	169*
DU2-12-18	K2207687-008	79	145*
DU2-18-24	K2207687-009	81	151*
DU2-24-36	K2207687-010	92	177*
DU3-0-6	K2207687-011	90	115
DU3-6-12	K2207687-012	91	58*
DU3-12-18	K2207687-013	87	155*
DU3-18-24	K2207687-014	88	158*
DU3-24-36	K2207687-015	85	172*
Method Blank	KQ2211235-04	86	101
Lab Control Sample	KQ2211235-03	95	112
DU1-0-6	KQ2211235-01	92	81
DU1-0-6	KQ2211235-02	91	87

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dba ALS Environmental

QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/14/22
		Date Extracted:	07/12/22

Duplicate Matrix Spike Summary
Organophosphorus Pesticides by GC/MS/MS

Sample Name:	DU1-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-001	**Basis:**	Dry
Analysis Method:	ALS SOP		
Prep Method:	EPA 3541		

		Matrix Spike KQ2211235-01			Duplicate Matrix Spike KQ2211235-02					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Azinphos-methyl	ND U	127	120	106	135	114	118	70-130	6	40
Bolstar (Sulprofos)	ND U	120	120	101	117	114	103	70-130	3	40
Chlorpyrifos	ND U	104	120	87	99.4	114	87	70-130	5	40
Coumaphos	ND U	129	120	108	136	114	119	70-130	5	40
Demeton-O,S	ND U	201	239	84	183	228	80	70-130	9	40
Diazinon	ND U	80.2	120	67 *	78.4	114	69 *	70-130	2	40
Dichlorvos	ND U	92.7	120	78	85.0	114	75	70-130	9	40
Dimethoate	ND U	90.3	120	76	84.6	114	74	70-130	6	40
Disulfoton	ND U	85.4	120	71	75.9	114	67 *	70-130	12	40
Ethoprop (Prophos)	ND U	106	120	89	107	114	94	70-130	<1	40
Fensulfothion	ND U	117	120	98	118	114	103	70-130	<1	40
Ronnel	ND U	99.9	120	84	98.2	114	86	70-130	2	40
Stirophos	ND U	111	120	93	111	114	97	70-130	<1	40
Tokuthion	ND U	104	120	87	102	114	89	70-130	2	40
Trichloronate	ND U	102	120	85	98.9	114	87	70-130	3	40

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Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	NA
Sample Matrix:	Soil	**Date Received:**	NA
Sample Name:	Method Blank	**Units:**	ug/Kg
Lab Code:	KQ2211235-04	**Basis:**	Dry

Organophosphorus Pesticides by GC/MS/MS

Analysis Method: ALS SOP
Prep Method: EPA 3541

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Azinphos-methyl	ND U	9.1	4.2	1	07/14/22 18:58	7/12/22	
Bolstar (Sulprofos)	ND U	4.6	2.8	1	07/14/22 18:58	7/12/22	
Chlorpyrifos	ND U	4.6	1.8	1	07/14/22 18:58	7/12/22	
Coumaphos	ND U	9.1	3.9	1	07/14/22 18:58	7/12/22	
Demeton-O,S	ND U	4.6	2.2	1	07/14/22 18:58	7/12/22	
Diazinon	ND U	4.6	2.9	1	07/14/22 18:58	7/12/22	
Dichlorvos	ND U	9.1	4.5	1	07/14/22 18:58	7/12/22	
Dimethoate	ND U	4.6	4.0	1	07/14/22 18:58	7/12/22	
Disulfoton	ND U	4.6	0.82	1	07/14/22 18:58	7/12/22	
Ethoprop (Prophos)	ND U	4.6	1.9	1	07/14/22 18:58	7/12/22	
Fensulfothion	ND U	9.1	7.1	1	07/14/22 18:58	7/12/22	
Ronnel	ND U	4.6	1.6	1	07/14/22 18:58	7/12/22	
Stirophos	ND U	4.6	3.0	1	07/14/22 18:58	7/12/22	
Tokuthion	ND U	4.6	2.4	1	07/14/22 18:58	7/12/22	
Trichloronate	ND U	4.6	1.8	1	07/14/22 18:58	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Chlorpyrifos-d10	86	70 - 130	07/14/22 18:58	
Diazinon-d10	101	70 - 130	07/14/22 18:58	

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Analyzed:**	07/14/22
Sample Matrix:	Soil	**Date Extracted:**	07/12/22

Lab Control Sample Summary
Organophosphorus Pesticides by GC/MS/MS

Analysis Method:	ALS SOP	**Units:**	ug/Kg
Prep Method:	EPA 3541	**Basis:**	Dry
		Analysis Lot:	770747

Lab Control Sample
KQ2211235-03

Analyte Name	Result	Spike Amount	% Rec	% Rec Limits
Azinphos-methyl	99.2	100	99	70-130
Bolstar (Sulprofos)	95.9	100	96	70-130
Chlorpyrifos	84.5	100	85	70-130
Coumaphos	104	100	104	70-130
Demeton-O,S	203	200	102	70-130
Diazinon	88.0	100	88	70-130
Dichlorvos	102	100	102	70-130
Dimethoate	100	100	100	70-130
Disulfoton	78.2	100	78	70-130
Ethoprop (Prophos)	88.2	100	88	70-130
Fensulfothion	98.2	100	98	70-130
Ronnel	82.3	100	82	70-130
Stirophos	92.5	100	92	70-130
Tokuthion	85.6	100	86	70-130
Trichloronate	83.1	100	83	70-130

Semivolatile Organic Compounds by GC

ALS Environmental—Kelso Laboratory
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Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard
Sample Matrix: Soil

SURROGATE RECOVERY SUMMARY
Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Extraction Method: EPA 3546

Sample Name	Lab Code	Decachlorobiphenyl 10-134	Tetrachloro-m-xylene 10-121
DU1-0-6	K2207687-001	91	81
DU1-6-12	K2207687-002	92	94
DU1-12-18	K2207687-003	107	103
DU1-18-24	K2207687-004	95	95
DU1-24-36	K2207687-005	96	91
DU2-0-6	K2207687-006	102	93
DU2-6-12	K2207687-007	99	89
DU2-12-18	K2207687-008	98	96
DU2-18-24	K2207687-009	101	91
DU2-24-36	K2207687-010	98	99
DU3-0-6	K2207687-011	95	81
DU3-6-12	K2207687-012	95	88
DU3-12-18	K2207687-013	98	90
DU3-18-24	K2207687-014	94	94
DU3-24-36	K2207687-015	98	97
Method Blank	KQ2211236-09	97	103
Lab Control Sample	KQ2211236-07	99	96
Lab Control Sample	KQ2211236-08	95	100
DU1-0-6	KQ2211236-01	100	93
DU1-0-6	KQ2211236-02	100	91
DU1-0-6	KQ2211236-03	102	92
DU1-0-6	KQ2211236-04	96	85

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/14/22
		Date Extracted:	07/12/22

Duplicate Matrix Spike Summary
Low Level Organochlorine Pesticides by GC

Sample Name:	DU1-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-001	**Basis:**	Dry
Analysis Method:	8081B		
Prep Method:	EPA 3546		

		Matrix Spike			Duplicate Matrix Spike					
		KQ2211236-01			KQ2211236-02					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Aldrin	0.93 J	24.7	24.1	99 *	23.0	23.2	95 *	18-89	7	40
alpha-BHC	ND U	23.6	24.1	98 *	21.9	23.2	94	16-96	8	40
beta-BHC	ND U	27.6	24.1	114 *	25.6	23.2	110 *	16-106	8	40
delta-BHC	ND U	24.3	24.1	101 *	23.4	23.2	101 *	20-95	4	40
gamma-BHC (Lindane)	ND U	23.7	24.1	98 *	22.2	23.2	96	17-97	6	40
cis-Chlordane	ND U	25.4	24.1	105 *	24.0	23.2	104 *	20-93	5	40
trans-Chlordane	ND Ui	30.2 P	24.1	125 *	29.3 P	23.2	127 *	10-103	3	40
4,4'-DDD	71	54.9 E	24.1	-68 *	75.5 E	23.2	18	10-180	32	40
4,4'-DDE	1400	925 E	24.1	-2176 #	973 E	23.2	-2053 #	17-94	5	40
4,4'-DDT	940	678 E	24.1	-1068 #	1460 E	23.2	2250 #	17-104	73*	40
Dieldrin	150	119 E	24.1	-135 #	127 E	23.2	-107 #	19-88	6	40
Endosulfan I	ND Ui	21.5	24.1	89 *	19.4	23.2	84	16-87	11	40
Endosulfan II	ND U	24.6	24.1	102	24.5	23.2	106	15-117	<1	40
Endosulfan Sulfate	ND U	27.6 P	24.1	115 *	24.2 P	23.2	104 *	17-98	13	40
Endrin	ND U	15.4 P	24.1	64	15.6	23.2	67	10-107	<1	40
Endrin Aldehyde	ND Ui	23.7 P	24.1	98 *	21.3 P	23.2	92	21-94	11	40
Endrin Ketone	ND U	25.6	24.1	106 *	24.2	23.2	104 *	19-97	6	40
Heptachlor	ND U	21.8	24.1	91	19.9	23.2	86	13-111	9	40
Heptachlor Epoxide	ND Ui	25.6	24.1	106 *	23.7	23.2	102 *	18-92	8	40
Methoxychlor	ND U	25.1 P	24.1	104	20.1 P	23.2	87	17-122	22	40

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Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/14/22
		Date Extracted:	07/12/22

Duplicate Matrix Spike Summary
Low Level Organochlorine Pesticides by GC

Sample Name:	DU1-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-001	**Basis:**	Dry
Analysis Method:	8081B		
Prep Method:	EPA 3546		

		Matrix Spike KQ2211236-03			Duplicate Matrix Spike KQ2211236-04					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Chlordane	ND U	269	270	100	277	289	96	31-126	3	40
Toxaphene	ND U	967	1080	90	1050	1150	91	16-114	8	40

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	NA
Sample Matrix:	Soil	**Date Received:**	NA
Sample Name:	Method Blank	**Units:**	ug/Kg
Lab Code:	KQ2211236-09	**Basis:**	Dry

Low Level Organochlorine Pesticides by GC

Analysis Method: 8081B
Prep Method: EPA 3546

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Aldrin	ND U	2.0	0.59	1	07/14/22 00:22	7/12/22	
alpha-BHC	ND U	1.0	0.29	1	07/14/22 00:22	7/12/22	
beta-BHC	ND U	1.0	0.27	1	07/14/22 00:22	7/12/22	
delta-BHC	ND U	1.0	0.28	1	07/14/22 00:22	7/12/22	
gamma-BHC (Lindane)	ND U	1.0	0.31	1	07/14/22 00:22	7/12/22	
Chlordane	ND U	10	4.8	1	07/14/22 00:22	7/12/22	
cis-Chlordane	ND U	1.0	0.41	1	07/14/22 00:22	7/12/22	
trans-Chlordane	ND U	1.0	0.38	1	07/14/22 00:22	7/12/22	
4,4'-DDD	ND U	2.0	0.60	1	07/14/22 00:22	7/12/22	
4,4'-DDE	ND U	1.0	0.40	1	07/14/22 00:22	7/12/22	
4,4'-DDT	ND U	2.0	0.61	1	07/14/22 00:22	7/12/22	
Dieldrin	ND U	0.68	0.22	1	07/14/22 00:22	7/12/22	
Endosulfan I	ND U	1.0	0.37	1	07/14/22 00:22	7/12/22	
Endosulfan II	ND U	2.0	0.69	1	07/14/22 00:22	7/12/22	
Endosulfan Sulfate	ND U	2.0	0.99	1	07/14/22 00:22	7/12/22	
Endrin	ND U	1.0	0.32	1	07/14/22 00:22	7/12/22	
Endrin Aldehyde	ND U	2.0	0.89	1	07/14/22 00:22	7/12/22	
Endrin Ketone	ND U	1.0	0.45	1	07/14/22 00:22	7/12/22	
Heptachlor	ND U	1.0	0.39	1	07/14/22 00:22	7/12/22	
Heptachlor Epoxide	ND U	2.0	0.66	1	07/14/22 00:22	7/12/22	
Methoxychlor	ND U	2.0	0.71	1	07/14/22 00:22	7/12/22	
Toxaphene	ND U	100	34	1	07/14/22 00:22	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
Decachlorobiphenyl	97	10 - 134	07/14/22 00:22	
Tetrachloro-m-xylene	103	10 - 121	07/14/22 00:22	

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Analyzed:**	07/14/22
Sample Matrix:	Soil	**Date Extracted:**	07/12/22

Lab Control Sample Summary
Low Level Organochlorine Pesticides by GC

Analysis Method:	8081B	**Units:**	ug/Kg
Prep Method:	EPA 3546	**Basis:**	Dry
		Analysis Lot:	770403

Lab Control Sample
KQ2211236-07

Analyte Name	Result	Spike Amount	% Rec	% Rec Limits
Chlordane	261	250	104	31-126
Toxaphene	981	1000	98	16-114

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Analyzed:**	07/14/22
Sample Matrix:	Soil	**Date Extracted:**	07/12/22

Lab Control Sample Summary
Low Level Organochlorine Pesticides by GC

Analysis Method:	8081B	**Units:**	ug/Kg
Prep Method:	EPA 3546	**Basis:**	Dry
		Analysis Lot:	770403

Lab Control Sample
KQ2211236-08

Analyte Name	Result	Spike Amount	% Rec	% Rec Limits
4,4'-DDD	21.0	25.0	84	10-180
4,4'-DDE	22.0	25.0	88	17-94
4,4'-DDT	21.6 P	25.0	86	17-104
Aldrin	25.9	25.0	104 *	18-89
alpha-BHC	25.1	25.0	101 *	16-96
beta-BHC	28.6	25.0	114 *	16-106
cis-Chlordane	26.2	25.0	105 *	20-93
delta-BHC	25.0	25.0	100 *	20-95
Dieldrin	21.7	25.0	87	19-88
Endosulfan I	21.8	25.0	87	16-87
Endosulfan II	25.6	25.0	102	15-117
Endosulfan Sulfate	25.0	25.0	100 *	17-98
Endrin	23.6	25.0	94	10-107
Endrin Aldehyde	24.3	25.0	97 *	21-94
Endrin Ketone	23.7	25.0	95	19-97
gamma-BHC (Lindane)	24.5	25.0	98 *	17-97
Heptachlor	24.3	25.0	97	13-111
Heptachlor Epoxide	24.6	25.0	98 *	18-92
Methoxychlor	24.8	25.0	99	17-122
trans-Chlordane	25.8	25.0	103	10-103

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:10
Date Received: 7/8/22

Sample Name: DU1-0-6
Lab Code: K2207687-001

Units: ug/Kg
Basis: Dry
Percent Solids: 82.0

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDD		6.4	71	130	59	P	10	07/20/22 05:45
Dieldrin		2.4	150	150	<1		10	07/20/22 05:45
Aldrin		0.63	0.93	1.0	7	J	1	07/14/22 04:56
4,4'-DDE		43	1400	1700	19		100	07/20/22 08:23
4,4'-DDT		65	940	1400	39		100	07/20/22 08:23

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:01
Date Received: 7/8/22

Sample Name: DU1-6-12
Lab Code: K2207687-002

Units: ug/Kg
Basis: Dry
Percent Solids: 80.6

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDE		0.48	32	39	20		1	07/22/22 15:53
4,4'-DDD		0.71	0.82	1.5	59	JP	1	07/14/22 09:32
4,4'-DDT		0.72	8.2	17	70	P	1	07/14/22 09:32
Dieldrin		0.26	1.4	1.4	<1		1	07/14/22 09:32

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:02
Date Received: 7/8/22

Sample Name: DU1-12-18
Lab Code: K2207687-003

Units: ug/Kg
Basis: Dry
Percent Solids: 81.7

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDD		6.0	12	29	83	JP	10	07/20/22 06:24
4,4'-DDT		6.1	110	160	37		10	07/20/22 06:24
Dieldrin		2.2	42	48	13		10	07/20/22 06:24
Aldrin		0.59	1.7	2.1	21	J	1	07/14/22 22:40
Methoxychlor		0.71	1.8	2.5	33	J	1	07/14/22 22:40
4,4'-DDE		40	730	800	9		100	07/20/22 09:02

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Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:03
Date Received: 7/8/22

Sample Name: DU1-18-24
Lab Code: K2207687-004

Units: ug/Kg
Basis: Dry
Percent Solids: 80.0

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDE		4.0	99	120	19		10	07/19/22 20:36
4,4'-DDD		0.60	2.0	4.2	71	JP	1	07/14/22 10:51
4,4'-DDT		0.61	26	37	35		1	07/14/22 10:51
Dieldrin		0.22	5.7	5.9	3		1	07/14/22 10:51

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:04
Date Received: 7/8/22

Sample Name: DU1-24-36
Lab Code: K2207687-005

Units: ug/Kg
Basis: Dry
Percent Solids: 82.5

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDE		0.40	20	26	26		1	07/22/22 16:33
4,4'-DDD		0.60	0.91	1.7	61	JP	1	07/14/22 11:31
4,4'-DDT		0.61	13	17	27		1	07/14/22 11:31
Dieldrin		0.22	2.1	2.1	<1		1	07/14/22 11:31

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 14:00
Date Received: 7/8/22

Sample Name: DU2-0-6
Lab Code: K2207687-006

Units: ug/Kg
Basis: Dry
Percent Solids: 77.3

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDT		6.6	220	330	40		10	07/21/22 15:42
Dieldrin		2.4	120	140	15		10	07/21/22 15:42
Methoxychlor		7.6	8.5	8.9	5	J	10	07/21/22 15:42
4,4'-DDD		0.65	9.8	25	87	P	1	07/14/22 12:10
Aldrin		0.63	2.6	2.9	11		1	07/14/22 12:10
4,4'-DDE		43	2300	2800	20		100	07/21/22 17:01

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 14:01
Date Received: 7/8/22

Sample Name: DU2-6-12
Lab Code: K2207687-007

Units: ug/Kg
Basis: Dry
Percent Solids: 78.9

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDE		4.0	160	200	22		10	07/19/22 21:15
4,4'-DDD		0.60	1.3	3.3	87	JP	1	07/14/22 12:49
4,4'-DDT		0.61	17	25	38		1	07/14/22 12:49
Dieldrin		0.22	5.4	6.4	17		1	07/14/22 12:49

Confirmation Results

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:02
Matrix:	Soil	**Date Received:**	7/8/22
Sample Name:	DU2-12-18		
Lab Code:	K2207687-008	**Units:**	ug/Kg
		Basis:	Dry
		Percent Solids:	78.3

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDE		0.43	9.1	10	9		1	07/14/22 13:29

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 14:03
Date Received: 7/8/22

Sample Name: DU2-18-24
Lab Code: K2207687-009

Units: ug/Kg
Basis: Dry
Percent Solids: 77.8

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDE		8.0	370	430	15		20	07/20/22 00:31
4,4'-DDT		0.61	36	38	5		1	07/14/22 14:08
Dieldrin		0.22	21	21	<1		1	07/14/22 14:08

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 14:04
Date Received: 7/8/22

Sample Name: DU2-24-36
Lab Code: K2207687-010

Units: ug/Kg
Basis: Dry
Percent Solids: 82.0

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDE		4.3	100	120	18		10	07/19/22 23:52
Dieldrin		2.4	6.1	2.4	87	JP	10	07/19/22 23:52
4,4'-DDD		0.64	1.1	2.7	84	JP	1	07/14/22 23:19
4,4'-DDT		0.65	14	29	70	P	1	07/14/22 23:19

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 20:30
Date Received: 7/8/22

Sample Name: DU3-0-6
Lab Code: K2207687-011

Units: ug/Kg
Basis: Dry
Percent Solids: 81.1

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDD		6.0	110	130	17		10	07/20/22 07:43
Dieldrin		2.2	200	200	<1		10	07/20/22 07:43
Aldrin		0.59	0.77	1.0	26	J	1	07/14/22 15:27
4,4'-DDE		40	2400	2900	19		100	07/20/22 10:19
4,4'-DDT		61	1100	1400	24		100	07/20/22 10:19

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 20:35
Date Received: 7/8/22

Sample Name: DU3-6-12
Lab Code: K2207687-012

Units: ug/Kg
Basis: Dry
Percent Solids: 83.7

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDD		6.0	7.6	18	81	JP	10	07/20/22 10:59
4,4'-DDE		4.0	340	400	16		10	07/20/22 10:59
4,4'-DDT		6.1	150	210	33		10	07/20/22 10:59
Dieldrin		0.22	14	14	<1		1	07/14/22 16:06

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Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 20:40
Date Received: 7/8/22

Sample Name: DU3-12-18
Lab Code: K2207687-013

Units: ug/Kg
Basis: Dry
Percent Solids: 80.6

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDD		6.5	9.0	21	80	JP	10	07/19/22 22:34
4,4'-DDE		4.3	370	450	20		10	07/19/22 22:34
4,4'-DDT		6.6	160	240	40		10	07/19/22 22:34
Dieldrin		0.24	28	31	10		1	07/14/22 16:46

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 20:45
Date Received: 7/8/22

Sample Name: DU3-18-24
Lab Code: K2207687-014

Units: ug/Kg
Basis: Dry
Percent Solids: 80.3

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDE		4.7	140	170	19		10	07/21/22 16:21
4,4'-DDD		0.71	2.2	4.1	60	JP	1	07/14/22 17:25
4,4'-DDT		0.72	28	56	67	P	1	07/14/22 17:25
Dieldrin		0.26	4.6	4.7	2		1	07/14/22 17:25

Confirmation Results

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:50
Matrix:	Soil	**Date Received:**	7/8/22
Sample Name:	DU3-24-36		
Lab Code:	K2207687-015	**Units:**	ug/Kg
		Basis:	Dry
		Percent Solids:	82.7

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDE		0.40	2.1	2.3	9		1	07/22/22 17:12

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:10
Date Received: 7/8/22

Sample Name: DU1-0-6
Lab Code: KQ2211236-01

Units: ug/Kg
Basis: Dry
Percent Solids: 82.0

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDD		0.60	54.9	82.0	40	E	1	07/14/22 02:20
4,4'-DDE		0.40	925	1170	23	E	1	07/14/22 02:20
4,4'-DDT		0.61	678	683	<1	E	1	07/14/22 02:20
Aldrin		0.59	24.7	26.7	8		1	07/14/22 02:20
Dieldrin		0.22	119	134	12	E	1	07/14/22 02:20
Endosulfan I		0.37	21.5	22.2	3		1	07/14/22 02:20
Endosulfan II		0.69	24.6	31.6	25		1	07/14/22 02:20
Endosulfan Sulfate		0.99	27.6	185	148	P	1	07/14/22 02:20
Endrin		0.32	15.4	25.0	48	P	1	07/14/22 02:20
Endrin Aldehyde		0.89	23.7	38.8	48	P	1	07/14/22 02:20
Endrin Ketone		0.45	25.6	29.8	15		1	07/14/22 02:20
Heptachlor		0.39	21.8	22.3	2		1	07/14/22 02:20
Heptachlor Epoxide		0.66	25.6	28.7	11		1	07/14/22 02:20
Methoxychlor		0.71	25.1	97.3	118	P	1	07/14/22 02:20
alpha-BHC		0.29	23.6	24.1	2		1	07/14/22 02:20
beta-BHC		0.27	27.6	28.4	3		1	07/14/22 02:20
cis-Chlordane		0.41	25.4	26.2	3		1	07/14/22 02:20
delta-BHC		0.28	24.3	28.9	17		1	07/14/22 02:20
gamma-BHC (Lindane)		0.31	23.7	27.2	14		1	07/14/22 02:20
trans-Chlordane		0.38	30.2	47.8	45	P	1	07/14/22 02:20

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:10
Date Received: 7/8/22

Sample Name: DU1-0-6
Lab Code: KQ2211236-02

Units: ug/Kg
Basis: Dry
Percent Solids: 82.0

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDD		0.60	75.5	108	35	E	1	07/14/22 02:59
4,4'-DDE		0.40	973	1280	27	E	1	07/14/22 02:59
4,4'-DDT		0.61	1460	1910	27	E	1	07/14/22 02:59
Aldrin		0.59	23.0	24.2	5		1	07/14/22 02:59
Dieldrin		0.22	127	141	10	E	1	07/14/22 02:59
Endosulfan I		0.37	19.4	20.2	4		1	07/14/22 02:59
Endosulfan II		0.69	24.5	32.7	29		1	07/14/22 02:59
Endosulfan Sulfate		0.99	24.2	213	159	P	1	07/14/22 02:59
Endrin		0.32	15.6	23.0	38		1	07/14/22 02:59
Endrin Aldehyde		0.89	21.3	38.4	57	P	1	07/14/22 02:59
Endrin Ketone		0.45	24.2	29.3	19		1	07/14/22 02:59
Heptachlor		0.39	19.9	20.8	4		1	07/14/22 02:59
Heptachlor Epoxide		0.66	23.7	29.2	21		1	07/14/22 02:59
Methoxychlor		0.71	20.1	106	136	P	1	07/14/22 02:59
alpha-BHC		0.29	21.9	22.4	2		1	07/14/22 02:59
beta-BHC		0.27	25.6	26.7	4		1	07/14/22 02:59
cis-Chlordane		0.41	24.0	24.6	2		1	07/14/22 02:59
delta-BHC		0.28	23.4	28.3	19		1	07/14/22 02:59
gamma-BHC (Lindane)		0.31	22.2	26.2	17		1	07/14/22 02:59
trans-Chlordane		0.38	29.3	47.0	46	P	1	07/14/22 02:59

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:10
Date Received: 7/8/22

Sample Name: DU1-0-6
Lab Code: KQ2211236-03

Units: ug/Kg
Basis: Dry
Percent Solids: 82.0

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
Chlordane		5.2	269	336	22		1	07/14/22 03:38
Toxaphene		37	967	1090	12		1	07/14/22 03:38

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:10
Date Received: 7/8/22

Sample Name: DU1-0-6
Lab Code: KQ2211236-04

Units: ug/Kg
Basis: Dry
Percent Solids: 82.0

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
Chlordane		5.6	277	361	26		1	07/14/22 04:17
Toxaphene		40	1050	1140	8		1	07/14/22 04:17

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: NA
Date Received:

Sample Name: Lab Control Sample
Lab Code: KQ2211236-07

Units: ug/Kg
Basis: Dry

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
Chlordane		4.8	261	306	16		1	07/14/22 01:40
Toxaphene		34	981	1040	6		1	07/14/22 01:40

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: NA
Date Received:

Sample Name: Lab Control Sample
Lab Code: KQ2211236-08

Units: ug/Kg
Basis: Dry

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: EPA 3546

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDD		0.60	21.0	27.8	28		1	07/14/22 01:01
4,4'-DDE		0.40	22.0	26.3	18		1	07/14/22 01:01
4,4'-DDT		0.61	21.6	35.2	48	P	1	07/14/22 01:01
Aldrin		0.59	25.9	27.6	6		1	07/14/22 01:01
Dieldrin		0.22	21.7	25.5	16		1	07/14/22 01:01
Endosulfan I		0.37	21.8	24.2	10		1	07/14/22 01:01
Endosulfan II		0.69	25.6	27.7	8		1	07/14/22 01:01
Endosulfan Sulfate		0.99	25.0	27.0	8		1	07/14/22 01:01
Endrin		0.32	23.6	26.9	13		1	07/14/22 01:01
Endrin Aldehyde		0.89	24.3	26.0	7		1	07/14/22 01:01
Endrin Ketone		0.45	23.7	27.0	13		1	07/14/22 01:01
Heptachlor		0.39	24.3	25.2	4		1	07/14/22 01:01
Heptachlor Epoxide		0.66	24.6	27.1	10		1	07/14/22 01:01
Methoxychlor		0.71	24.8	19.8	22		1	07/14/22 01:01
alpha-BHC		0.29	25.1	26.7	6		1	07/14/22 01:01
beta-BHC		0.27	28.6	29.0	1		1	07/14/22 01:01
cis-Chlordane		0.41	26.2	26.7	2		1	07/14/22 01:01
delta-BHC		0.28	25.0	28.8	14		1	07/14/22 01:01
gamma-BHC (Lindane)		0.31	24.5	28.1	14		1	07/14/22 01:01
trans-Chlordane		0.38	25.8	28.0	8		1	07/14/22 01:01

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: NA
Date Received:

Sample Name: Continuing Calibration Blank
Lab Code: KQ2211561-03

Units: ug/Kg
Basis: Dry

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: None

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDD		0.60	0.70	1.5	73	J	1	07/13/22 20:26
Endosulfan II		0.69	0.96	0.98	2	J	1	07/13/22 20:26
Endosulfan Sulfate		0.99	1.7	2.1	21	J	1	07/13/22 20:26
Endrin Aldehyde		0.89	1.3	1.7	27	J	1	07/13/22 20:26
Endrin Ketone		0.45	1.9	2.3	19		1	07/13/22 20:26
Methoxychlor		0.71	1.4	2.3	49	J	1	07/13/22 20:26

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: NA
Date Received:

Sample Name: Continuing Calibration Blank
Lab Code: KQ2211561-06

Units: ug/Kg
Basis: Dry

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: None

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
4,4'-DDD		0.60	0.74	1.7	79	J	1	07/14/22 08:51
Endosulfan II		0.69	0.88	0.90	2	J	1	07/14/22 08:51
Endosulfan Sulfate		0.99	1.8	2.1	15	J	1	07/14/22 08:51
Endrin Aldehyde		0.89	1.3	1.8	32	J	1	07/14/22 08:51
Endrin Ketone		0.45	1.9	2.3	19		1	07/14/22 08:51
Methoxychlor		0.71	1.2	2.2	59	J	1	07/14/22 08:51

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: NA
Date Received:

Sample Name: Continuing Calibration Blank
Lab Code: KQ2211561-09

Units: ug/Kg
Basis: Dry

Low Level Organochlorine Pesticides by GC

Analytical Method: 8081B
Prep Method: None

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
Endrin Ketone		0.45	0.51	0.57	11	J	1	07/14/22 22:01

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207687
Project: Hillcrest Orchard
Sample Matrix: Soil

SURROGATE RECOVERY SUMMARY
Chlorinated Herbicides by GC

Analysis Method: 8151A
Extraction Method: Method

Sample Name	Lab Code	2,4-Dichlorophenylacetic Acid 26-127
DU1-0-6	K2207687-001	83
DU1-6-12	K2207687-002	77
DU1-12-18	K2207687-003	76
DU1-18-24	K2207687-004	82
DU1-24-36	K2207687-005	73
DU2-0-6	K2207687-006	87
DU2-6-12	K2207687-007	79
DU2-12-18	K2207687-008	80
DU2-18-24	K2207687-009	81
DU2-24-36	K2207687-010	79
DU3-0-6	K2207687-011	87
DU3-6-12	K2207687-012	82
DU3-12-18	K2207687-013	85
DU3-18-24	K2207687-014	80
DU3-24-36	K2207687-015	77
Method Blank	KQ2211280-01	64
Lab Control Sample	KQ2211280-02	72
DU1-0-6	KQ2211280-03	85
DU1-0-6	KQ2211280-04	89

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QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/15/22
		Date Extracted:	07/12/22

Duplicate Matrix Spike Summary
Chlorinated Herbicides by GC

Sample Name:	DU1-0-6	**Units:**	ug/Kg
Lab Code:	K2207687-001	**Basis:**	Dry
Analysis Method:	8151A		
Prep Method:	Method		

		Matrix Spike KQ2211280-03			**Duplicate Matrix Spike** KQ2211280-04					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
2,4,5-T	ND U	204	202	101	208	201	104	21-137	2	40
2,4,5-TP (Silvex)	ND U	179	202	89	185	201	92	34-129	3	40
2,4-D	ND U	157	202	78	161	201	80	35-129	3	40
2,4-DB	ND U	229 P	202	114	233	201	116	20-131	1	40
Dalapon	ND U	89.9	202	44	80.0	201	40	14-100	12	40
Dicamba	ND U	183	202	91	191	201	95	32-129	4	40
Dichlorprop	ND Ui	154	202	76	156	201	78	23-140	1	40
Dinoseb	19 J	97.7	202	39	95.4	201	38	10-121	2	40
MCPA	1300 J	21100	20200	98	21200	20100	99	13-130	<1	40
MCPP	ND Ui	20200	20200	100	21000	20100	104	10-169	4	40

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	NA
Sample Matrix:	Soil	**Date Received:**	NA
Sample Name:	Method Blank	**Units:**	ug/Kg
Lab Code:	KQ2211280-01	**Basis:**	Dry

Chlorinated Herbicides by GC

Analysis Method: 8151A
Prep Method: Method

Analyte Name	Result	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
2,4,5-T	ND U	49	4.0	1	07/15/22 18:38	7/12/22	
2,4,5-TP (Silvex)	ND U	49	2.4	1	07/15/22 18:38	7/12/22	
2,4-D	ND U	49	7.7	1	07/15/22 18:38	7/12/22	
2,4-DB	ND Ui	49	13	1	07/15/22 18:38	7/12/22	
Dalapon	ND U	49	5.5	1	07/15/22 18:38	7/12/22	
Dicamba	ND U	49	4.3	1	07/15/22 18:38	7/12/22	
Dichlorprop	ND U	49	3.4	1	07/15/22 18:38	7/12/22	
Dinoseb	ND U	49	2.7	1	07/15/22 18:38	7/12/22	
MCPA	ND U	4900	320	1	07/15/22 18:38	7/12/22	
MCPP	ND U	4900	460	1	07/15/22 18:38	7/12/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4-Dichlorophenylacetic Acid	64	26 - 127	07/15/22 18:38	

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QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Analyzed:**	07/15/22
Sample Matrix:	Soil	**Date Extracted:**	07/12/22

Lab Control Sample Summary
Chlorinated Herbicides by GC

Analysis Method:	8151A	**Units:**	ug/Kg
Prep Method:	Method	**Basis:**	Dry
		Analysis Lot:	770797

Lab Control Sample
KQ2211280-02

Analyte Name	Result	Spike Amount	% Rec	% Rec Limits
2,4,5-T	128	167	77	44-125
2,4,5-TP (Silvex)	122	167	73	46-125
2,4-D	112	167	67	46-120
2,4-DB	139	167	83	30-126
Dalapon	38.9 J	167	23	13-100
Dicamba	139	167	83	43-119
Dichlorprop	124	167	74	47-108
Dinoseb	75.2	167	45	25-110
MCPA	13700	16700	82	40-128
MCPP	13300	16700	80	49-134

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Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:10
Date Received: 7/8/22

Sample Name: DU1-0-6
Lab Code: K2207687-001

Units: ug/Kg
Basis: Dry
Percent Solids: 82.0

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
Dinoseb		3.3	19	23	19	J	1	07/15/22 19:29
MCPA		390	1300	3700	96	JP	1	07/15/22 19:29

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Confirmation Results

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:01
Matrix:	Soil	**Date Received:**	7/8/22
Sample Name:	DU1-6-12		
Lab Code:	K2207687-002	**Units:**	ug/Kg
		Basis:	Dry
		Percent Solids:	80.6

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
MCPA		400	2200	2200	<1	J	1	07/15/22 20:46

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:02
Date Received: 7/8/22

Sample Name: DU1-12-18
Lab Code: K2207687-003

Units: ug/Kg
Basis: Dry
Percent Solids: 81.7

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
MCPA		390	1900	2000	5	J	1	07/15/22 21:12

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Confirmation Results

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 12:03
Matrix:	Soil	**Date Received:**	7/8/22
Sample Name:	DU1-18-24		
Lab Code:	K2207687-004	**Units:**	ug/Kg
		Basis:	Dry
		Percent Solids:	80.0

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
MCPA		400	3100	6600	72	JP	1	07/15/22 21:37

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Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 14:01
Date Received: 7/8/22

Sample Name: DU2-6-12
Lab Code: K2207687-007

Units: ug/Kg
Basis: Dry
Percent Solids: 78.9

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
MCPA		410	2900	1900	42	JP	1	07/18/22 19:58
MCPP		590	7400	8000	8		1	07/18/22 19:58

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 14:02
Date Received: 7/8/22

Sample Name: DU2-12-18
Lab Code: K2207687-008

Units: ug/Kg
Basis: Dry
Percent Solids: 78.3

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
MCPA		410	1200	2600	74	JP	1	07/15/22 23:21

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Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 14:03
Date Received: 7/8/22

Sample Name: DU2-18-24
Lab Code: K2207687-009

Units: ug/Kg
Basis: Dry
Percent Solids: 77.8

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
MCPA		410	2300	2800	20	J	1	07/16/22 00:40

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Confirmation Results

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 14:04
Matrix:	Soil	**Date Received:**	7/8/22
Sample Name:	DU2-24-36		
Lab Code:	K2207687-010	**Units:**	ug/Kg
		Basis:	Dry
		Percent Solids:	82.0

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
MCPA		390	800	1500	61	JP	1	07/16/22 01:06

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 20:30
Date Received: 7/8/22

Sample Name: DU3-0-6
Lab Code: K2207687-011

Units: ug/Kg
Basis: Dry
Percent Solids: 81.1

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
Dinoseb		3.4	23	37	47	JP	1	07/16/22 01:32

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Confirmation Results

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:35
Matrix:	Soil	**Date Received:**	7/8/22
Sample Name:	DU3-6-12		
Lab Code:	K2207687-012	**Units:**	ug/Kg
		Basis:	Dry
		Percent Solids:	83.7

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
MCPA		390	2200	2600	17	J	1	07/18/22 20:24
MCPP		550	8500	13000	42	P	1	07/18/22 20:24

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Confirmation Results

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:40
Matrix:	Soil	**Date Received:**	7/8/22
Sample Name:	DU3-12-18		
Lab Code:	K2207687-013	**Units:**	ug/Kg
		Basis:	Dry
		Percent Solids:	80.6

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
MCPA		400	1900	2000	5	J	1	07/18/22 20:50
MCPP		570	10000	13000	26		1	07/18/22 20:50

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Confirmation Results

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22 20:45
Matrix:	Soil	**Date Received:**	7/8/22
Sample Name:	DU3-18-24		
Lab Code:	K2207687-014		
		Units:	ug/Kg
		Basis:	Dry
		Percent Solids:	80.3

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
MCPP		570	6600	11000	50	P	1	07/18/22 21:16
MCPA		400	1500	1600	6	J	1	07/16/22 02:50

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: NA
Date Received:

Sample Name: Lab Control Sample
Lab Code: KQ2211280-02

Units: ug/Kg
Basis: Dry

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
2,4,5-T		4.0	128	131	2		1	07/15/22 19:03
2,4,5-TP (Silvex)		2.4	122	123	<1		1	07/15/22 19:03
2,4-D		7.7	112	120	7		1	07/15/22 19:03
2,4-DB		5.4	139	154	10		1	07/15/22 19:03
Dalapon		5.5	38.9	39.7	2	J	1	07/15/22 19:03
Dicamba		4.3	139	152	9		1	07/15/22 19:03
Dichlorprop		3.4	124	146	16		1	07/15/22 19:03
Dinoseb		2.7	75.2	79.2	5		1	07/15/22 19:03
MCPA		320	13700	15100	10		1	07/15/22 19:03
MCPP		460	13300	13800	4		1	07/15/22 19:03

Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:10
Date Received: 7/8/22

Sample Name: DU1-0-6
Lab Code: KQ2211280-03

Units: ug/Kg
Basis: Dry
Percent Solids: 82.0

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
2,4,5-T		4.9	204	207	1		1	07/15/22 19:55
2,4,5-TP (Silvex)		3.0	179	189	5		1	07/15/22 19:55
2,4-D		9.4	157	209	28		1	07/15/22 19:55
2,4-DB		6.6	229	378	49	P	1	07/15/22 19:55
Dalapon		6.7	89.9	100	11		1	07/15/22 19:55
Dicamba		5.3	183	185	1		1	07/15/22 19:55
Dichlorprop		4.2	154	188	20		1	07/15/22 19:55
Dinoseb		3.3	97.7	132	30		1	07/15/22 19:55
MCPA		390	21100	26800	24		1	07/15/22 19:55
MCPP		560	20200	29800	38		1	07/15/22 19:55

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Confirmation Results

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Matrix: Soil

Service Request: K2207687
Date Collected: 07/06/22 12:10
Date Received: 7/8/22

Sample Name: DU1-0-6
Lab Code: KQ2211280-04

Units: ug/Kg
Basis: Dry
Percent Solids: 82.0

Chlorinated Herbicides by GC

Analytical Method: 8151A
Prep Method: Method

LOQ	LOQ	MDL	Primary Result	Confirmation Result	RPD	Q	Dilution Factor	Date Analyzed
2,4,5-T		4.9	208	214	3		1	07/15/22 20:20
2,4,5-TP (Silvex)		2.9	185	195	5		1	07/15/22 20:20
2,4-D		9.3	161	217	30		1	07/15/22 20:20
2,4-DB		6.6	233	276	17		1	07/15/22 20:20
Dalapon		6.7	80.0	91.5	13		1	07/15/22 20:20
Dicamba		5.2	191	191	<1		1	07/15/22 20:20
Dichlorprop		4.2	156	192	21		1	07/15/22 20:20
Dinoseb		3.3	95.4	133	33		1	07/15/22 20:20
MCPA		390	21200	27800	27		1	07/15/22 20:20
MCPP		560	21000	30900	38		1	07/15/22 20:20

Metals

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	NA
Sample Matrix:	Soil	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	Dry
Lab Code:	KQ2211425-05		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Mercury	7471B	ND U	mg/Kg	0.02	0.002	1	07/15/22 14:26	07/14/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	NA
Sample Matrix:	Soil	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	Dry
Lab Code:	KQ2211426-03		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Antimony	6020A	ND U	mg/Kg	0.05	0.020	5	07/15/22 10:44	07/14/22	
Arsenic	6020A	ND U	mg/Kg	0.5	0.06	5	07/15/22 10:44	07/14/22	
Barium	6020A	ND U	mg/Kg	0.05	0.020	5	07/15/22 10:44	07/14/22	
Beryllium	6020A	ND U	mg/Kg	0.020	0.006	5	07/15/22 10:44	07/14/22	
Cadmium	6020A	ND U	mg/Kg	0.020	0.007	5	07/15/22 10:44	07/14/22	
Chromium	6020A	ND U	mg/Kg	0.20	0.06	5	07/15/22 10:44	07/14/22	
Cobalt	6020A	ND U	mg/Kg	0.020	0.006	5	07/15/22 10:44	07/14/22	
Copper	6020A	ND U	mg/Kg	0.20	0.04	5	07/15/22 10:44	07/14/22	
Lead	6020A	ND U	mg/Kg	0.05	0.020	5	07/15/22 10:44	07/14/22	
Molybdenum	6020A	ND U	mg/Kg	0.05	0.020	5	07/15/22 10:44	07/14/22	
Nickel	6020A	ND U	mg/Kg	0.20	0.03	5	07/15/22 10:44	07/14/22	
Selenium	6020A	ND U	mg/Kg	1.0	0.09	5	07/15/22 10:44	07/14/22	
Silver	6020A	ND U	mg/Kg	0.020	0.004	5	07/15/22 10:44	07/14/22	
Thallium	6020A	ND U	mg/Kg	0.020	0.004	5	07/15/22 10:44	07/14/22	
Vanadium	6020A	ND U	mg/Kg	0.20	0.03	5	07/15/22 10:44	07/14/22	
Zinc	6020A	ND U	mg/Kg	0.5	0.20	5	07/15/22 10:44	07/14/22	

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QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/15/22
		Date Extracted:	07/14/22

Matrix Spike Summary
Total Metals

Sample Name:	DU3-0-6	**Units:**	mg/Kg
Lab Code:	K2207687-011	**Basis:**	Dry
Analysis Method:	7471B		
Prep Method:	Method		

Matrix Spike
KQ2211425-04

Analyte Name	Sample Result	Result	Spike Amount	% Rec	% Rec Limits
Mercury	0.024	0.522	0.534	93	80-120

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project:	Hillcrest Orchard	**Date Collected:**	07/06/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/15/22
		Date Extracted:	07/14/22

Matrix Spike Summary
Total Metals

Sample Name:	DU1-0-6	**Units:**	mg/Kg
Lab Code:	K2207687-001	**Basis:**	Dry
Analysis Method:	6020A		
Prep Method:	EPA 3050B		

Matrix Spike
KQ2211426-02

Analyte Name	Sample Result	Result	Spike Amount	% Rec	% Rec Limits
Antimony	0.141	34.7	122	28 N	75-125
Arsenic	42.1	172	122	107	75-125
Barium	203	451	244	102	75-125
Beryllium	0.667	12.9	12.2	100	75-125
Cadmium	0.124	12.5	12.2	102	75-125
Chromium	28.6	78.1	48.7	102	75-125
Cobalt	19.4	137	122	97	75-125
Copper	51.4	111	60.9	98	75-125
Lead	150	311	122	132 N	75-125
Molybdenum	0.413	116	122	95	75-125
Nickel	24.9	144	122	97	75-125
Selenium	0.2 J	124	122	102	75-125
Silver	0.055	12.5	12.2	102	75-125
Thallium	0.134	24.0	24.4	98	75-125
Vanadium	83.9	188	122	86	75-125
Zinc	66.1	200	122	110	75-125

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Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

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QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project	Hillcrest Orchard	**Date Collected:**	07/06/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/15/22

Replicate Sample Summary
Total Metals

Sample Name:	DU3-0-6	**Units:**	mg/Kg
Lab Code:	K2207687-011	**Basis:**	Dry

Analyte Name	Analysis Method	MRL	MDL	Sample Result	Duplicate Sample KQ2211425-03 Result	Average	RPD	RPD Limit
Mercury	7471B	0.021	0.002	0.024	0.025	0.025	5	20

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QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project	Hillcrest Orchard	**Date Collected:**	07/06/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/15/22

Replicate Sample Summary

Total Metals

Sample Name:	DU1-0-6	**Units:**	mg/Kg
Lab Code:	K2207687-001	**Basis:**	Dry

Analyte Name	Analysis Method	MRL	MDL	Sample Result	Duplicate Sample KQ2211426-01 Result	Average	RPD	RPD Limit
Antimony	6020A	0.059	0.023	0.141	0.153	0.147	8	20
Arsenic	6020A	0.59	0.07	42.1	52.4	47.3	22 *	20
Barium	6020A	0.059	0.023	203	206	205	1	20
Beryllium	6020A	0.023	0.007	0.667	0.730	0.699	9	20
Cadmium	6020A	0.023	0.008	0.124	0.122	0.123	2	20
Chromium	6020A	0.23	0.07	28.6	32.0	30.3	11	20
Cobalt	6020A	0.023	0.007	19.4	17.2	18.3	12	20
Copper	6020A	0.23	0.05	51.4	49.3	50.4	4	20
Lead	6020A	0.059	0.023	150	192	171	24 *	20
Molybdenum	6020A	0.059	0.023	0.413	0.407	0.410	1	20
Nickel	6020A	0.23	0.04	24.9	26.0	25.5	4	20
Selenium	6020A	1.2	0.1	0.2 J	0.2 J	0.2	6	20
Silver	6020A	0.023	0.005	0.055	0.057	0.056	4	20
Thallium	6020A	0.023	0.005	0.134	0.130	0.132	3	20
Vanadium	6020A	0.23	0.04	83.9	78.0	81.0	7	20
Zinc	6020A	0.59	0.23	66.1	72.3	69.2	9	20

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Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Sample Matrix: Soil

Service Request: K2207687
Date Analyzed: 07/15/22

Lab Control Sample Summary
Total Metals

Units:mg/Kg
Basis: Dry

Lab Control Sample
KQ2211425-06

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Mercury	7471B	0.494	0.500	99	80-120

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchard
Sample Matrix: Soil

Service Request: K2207687
Date Analyzed: 07/15/22

Lab Control Sample Summary
Total Metals

Units:mg/Kg
Basis: Dry

Lab Control Sample
KQ2211426-04

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Antimony	6020A	98.7	100	99	80-120
Arsenic	6020A	97.1	100	97	80-120
Barium	6020A	212	200	106	80-120
Beryllium	6020A	9.65	10.0	96	80-120
Cadmium	6020A	10.6	10.0	106	80-120
Chromium	6020A	39.6	40.0	99	80-120
Cobalt	6020A	98.0	100	98	80-120
Copper	6020A	48.1	50.0	96	80-120
Lead	6020A	100	100	100	80-120
Molybdenum	6020A	107	100	107	80-120
Nickel	6020A	100	100	100	80-120
Selenium	6020A	105	100	105	80-120
Silver	6020A	10.7	10.0	107	80-120
Thallium	6020A	19.7	20.0	98	80-120
Vanadium	6020A	98.0	100	98	80-120
Zinc	6020A	100	100	100	80-120

General Chemistry

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QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project	Hillcrest Orchard	**Date Collected:**	07/06/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/21/22

Replicate Sample Summary
Inorganic Parameters

Sample Name:	DU1-0-6	**Units:**	Percent
Lab Code:	K2207687-001	**Basis:**	As Received

Analyte Name	Analysis Method	MRL	Sample Result	Duplicate Sample K2207687-001DUP Result	Average	RPD	RPD Limit
Solids, Total	160.3 Modified	-	82.0	81.7	81.9	<1	20

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QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207687
Project	Hillcrest Orchard	**Date Collected:**	07/06/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/21/22

Replicate Sample Summary

Inorganic Parameters

Sample Name:	DU3-24-36	**Units:**	Percent
Lab Code:	K2207687-015	**Basis:**	As Received

Analyte Name	Analysis Method	MRL	Sample Result	Duplicate Sample K2207687-015DUP Result	Average	RPD	RPD Limit
Solids, Total	160.3 Modified	-	82.7	82.7	82.7	<1	20

Results flagged with an asterisk (*) indicate values outside control criteria.

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Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

July 15, 2022 Service Request No:K2207693

Jonathan Williams
Alpine Environmental Consultants, LLC
12208 Antioch Road
White City, OR 97503

Laboratory Results for: Hillcrest Orchards

Dear Jonathan,

Enclosed are the results of the sample(s) submitted to our laboratory July 08, 2022
For your reference, these analyses have been assigned our service request number **K2207693.**

Analyses were performed according to our laboratory's NELAP-approved quality assurance program. The test results meet requirements of the current NELAP standards, where applicable, and except as noted in the laboratory case narrative provided. For a specific list of NELAP-accredited analytes, refer to the certifications section at www.alsglobal.com. All results are intended to be considered in their entirety, and ALS Group USA Corp. dba ALS Environmental (ALS) is not responsible for use of less than the complete report. Results apply only to the items submitted to the laboratory for analysis and individual items (samples) analyzed, as listed in the report.

Please contact me if you have any questions. My extension is 3364. You may also contact me via email at howard.holmes@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Howard Holmes
Project Manager

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Narrative Documents

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Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchards
Sample Matrix: Soil

Service Request: K2207693
Date Received: 07/08/2022

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

Sample Receipt:

Twenty soil samples were received for analysis at ALS Environmental on 07/08/2022. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Metals:

Method 6020A, 07/14/2022:The Relative Percent Difference (RPD) for the replicate analysis of Arsenic and Lead in sample TP9-6-12 was outside the normal ALS control limits. The variability in the results was attributed to the heterogeneous character of the sample. Standard mixing techniques were used, but were not sufficient for complete homogenization of this sample.

Approved by _____ Date 07/15/2022

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: TP9-0-6			Lab ID: K2207693-001			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	136		0.07	0.60	mg/Kg	6020A
Lead	418		0.024	0.060	mg/Kg	6020A
Solids, Total	82.9				Percent	160.3 Modified

CLIENT ID: TP9-6-12			Lab ID: K2207693-002			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	14.5		0.07	0.59	mg/Kg	6020A
Lead	28.8		0.023	0.059	mg/Kg	6020A
Solids, Total	84.5				Percent	160.3 Modified

CLIENT ID: TP9-12-18			Lab ID: K2207693-003			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	6.26		0.06	0.52	mg/Kg	6020A
Lead	12.5		0.021	0.052	mg/Kg	6020A
Solids, Total	83.3				Percent	160.3 Modified

CLIENT ID: TP9-18-24			Lab ID: K2207693-004			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	4.99		0.05	0.44	mg/Kg	6020A
Lead	8.14		0.018	0.044	mg/Kg	6020A
Solids, Total	83.1				Percent	160.3 Modified

CLIENT ID: TP9-24-36			Lab ID: K2207693-005			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	5.87		0.05	0.40	mg/Kg	6020A
Lead	8.06		0.016	0.040	mg/Kg	6020A
Solids, Total	83.5				Percent	160.3 Modified

CLIENT ID: TP10-0-6			Lab ID: K2207693-006			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	48.0		0.07	0.62	mg/Kg	6020A
Lead	209		0.025	0.062	mg/Kg	6020A
Solids, Total	77.1				Percent	160.3 Modified

CLIENT ID: TP10-6-12			Lab ID: K2207693-007			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	20.9		0.06	0.54	mg/Kg	6020A
Lead	77.8		0.021	0.054	mg/Kg	6020A
Solids, Total	79.5				Percent	160.3 Modified

CLIENT ID: TP10-12-18			Lab ID: K2207693-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	14.4		0.06	0.47	mg/Kg	6020A
Lead	51.8		0.019	0.047	mg/Kg	6020A

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: TP10-12-18			Lab ID: K2207693-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Solids, Total	77.8				Percent	160.3 Modified

CLIENT ID: TP10-18-24			Lab ID: K2207693-009			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	6.63		0.07	0.57	mg/Kg	6020A
Lead	12.7		0.023	0.057	mg/Kg	6020A
Solids, Total	81.5				Percent	160.3 Modified

CLIENT ID: TP10-24-36			Lab ID: K2207693-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	6.64		0.07	0.60	mg/Kg	6020A
Lead	14.4		0.024	0.060	mg/Kg	6020A
Solids, Total	80.1				Percent	160.3 Modified

CLIENT ID: TP11-0-6			Lab ID: K2207693-011			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	57.5		0.06	0.46	mg/Kg	6020A
Lead	416		0.019	0.046	mg/Kg	6020A
Solids, Total	83.6				Percent	160.3 Modified

CLIENT ID: TP11-6-12			Lab ID: K2207693-012			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	19.2		0.07	0.55	mg/Kg	6020A
Lead	15.6		0.022	0.055	mg/Kg	6020A
Solids, Total	83.1				Percent	160.3 Modified

CLIENT ID: TP11-12-18			Lab ID: K2207693-013			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	12.7		0.07	0.59	mg/Kg	6020A
Lead	12.6		0.023	0.059	mg/Kg	6020A
Solids, Total	84.5				Percent	160.3 Modified

CLIENT ID: TP11-18-24			Lab ID: K2207693-014			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	7.31		0.07	0.58	mg/Kg	6020A
Lead	11.2		0.023	0.058	mg/Kg	6020A
Solids, Total	81.5				Percent	160.3 Modified

CLIENT ID: TP11-24-36			Lab ID: K2207693-015			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	6.75		0.07	0.55	mg/Kg	6020A
Lead	4.88		0.022	0.055	mg/Kg	6020A
Solids, Total	88.9				Percent	160.3 Modified

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: TP12-0-6			Lab ID: K2207693-016			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	60.3		0.07	0.55	mg/Kg	6020A
Lead	206		0.022	0.055	mg/Kg	6020A
Solids, Total	88.6				Percent	160.3 Modified

CLIENT ID: TP12-6-12			Lab ID: K2207693-017			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	74.6		0.06	0.51	mg/Kg	6020A
Lead	225		0.020	0.051	mg/Kg	6020A
Solids, Total	87.7				Percent	160.3 Modified

CLIENT ID: TP12-12-18			Lab ID: K2207693-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	8.08		0.05	0.38	mg/Kg	6020A
Lead	23.4		0.015	0.038	mg/Kg	6020A
Solids, Total	87.3				Percent	160.3 Modified

CLIENT ID: TP12-18-24			Lab ID: K2207693-019			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	4.24		0.06	0.51	mg/Kg	6020A
Lead	8.52		0.020	0.051	mg/Kg	6020A
Solids, Total	86.8				Percent	160.3 Modified

CLIENT ID: TP12-24-36			Lab ID: K2207693-020			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	5.65		0.06	0.51	mg/Kg	6020A
Lead	10.8		0.020	0.051	mg/Kg	6020A
Solids, Total	86.7				Percent	160.3 Modified

Sample Receipt Information

ALS Environmental—Kelso Laboratory
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Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Client: Alpine Environmental Consultants, LLC **Service Request:**K2207693
Project: Hillcrest Orchards

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
K2207693-001	TP9-0-6	7/5/2022	1654
K2207693-002	TP9-6-12	7/5/2022	1653
K2207693-003	TP9-12-18	7/5/2022	1652
K2207693-004	TP9-18-24	7/5/2022	1651
K2207693-005	TP9-24-36	7/5/2022	1650
K2207693-006	TP10-0-6	7/5/2022	1624
K2207693-007	TP10-6-12	7/5/2022	1623
K2207693-008	TP10-12-18	7/5/2022	1622
K2207693-009	TP10-18-24	7/5/2022	1621
K2207693-010	TP10-24-36	7/5/2022	1620
K2207693-011	TP11-0-6	7/5/2022	1014
K2207693-012	TP11-6-12	7/5/2022	1013
K2207693-013	TP11-12-18	7/5/2022	1012
K2207693-014	TP11-18-24	7/5/2022	1011
K2207693-015	TP11-24-36	7/5/2022	1010
K2207693-016	TP12-0-6	7/5/2022	0914
K2207693-017	TP12-6-12	7/5/2022	0913
K2207693-018	TP12-12-18	7/5/2022	0912
K2207693-019	TP12-18-24	7/5/2022	0911
K2207693-020	TP12-24-36	7/5/2022	0910

ALS Environmental
1317 South 13th Ave
Kelso, WA 98626
(Tel) 360.577.7222
(Fax) 360.636.1068

Chain of Custody Form

K22 07693

ALS Project Manager:		ALS Work Order #:	

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order		Project Name	Hillcrest Orchards	A	As and Pb
Work Order		Project Number		B	Metals (17) - Ag 17
Company Name	Alpine Env. Consultants, LLC	Bill To Company	Alpine Env. Consultants, LLC	C	Low level Organochlorine Pesticides by USEPA Method 8081B
Send Report To	Jonathan Williams	Invoice Attn.		D	Organophosphorus pesticides by GC/MS ALS SOP
Address	12210 Antioch Road	Address		E	Chlorinated herbicides by GC USEPA Method 8151A
				F	
City/State/Zip	White City, Oregon, 97503	City/State/Zip		G	
Phone	541.944.4685	Phone		H	
Fax		Fax		I	
e-Mail Address	jwilliams@alpine-env-llc.com			J	

No.	Sample Description	Date	Time	Matrix	Pres. Key Numbers	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	TP9-0-6	7/5/2022	1654	S		1	x										
2	TP9-6-12	7/5/2022	1653	S		1	x										
3	TP9-12-18	7/5/2022	1652	S		1	x										
4	TP9-18-24	7/5/2022	1651	S		1	x										
5	TP9-24-36	7/5/2022	1650	S		1	x										
6	TP10-0-6	7/5/2022	1624	S		1	x										
7	TP10-6-12	7/5/2022	1623	S		1	x										
8	TP10-12-18	7/5/2022	1622	S		1	x										
9	TP10-18-24	7/5/2022	1621	S		1	x										
10	TP10-24-36	7/5/2022	1620	S		1	x										

Sampler(s): Please Print & Sign
Toby Shallcross

Shipment Method:
delivered by AEC

Required Turnaround Time: (Check Box)
☑ 10 Wk Days ☐ 5 Wk Days ☐ 3 Wk Days ☐ 2 Wk Days ☐ 24 Hour ☐ Other _____

Results Due Date:

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Notes:
Toby Shallcross	7/7/2022	1600				
Relinquished by:	Date:	Time:	Received by (Laboratory): HCS M.Mucyn	Date: 7/8/22	Time: 1015	
Logged by (Laboratory):	Date:	Time:	Checked by (Laboratory):			

ALS Cooler ID	Cooler Temp	QC Package: (Check Box Below)	
		☑ Level II: Standard QC	☐ Level III: Raw Data
		☐ TRRP LRC	☐ TRRP Level IV
		☐ Level IV: SW846 Methods/CLP like	
		☐ Other:	

Preservative Key: 1-HCl 2-HNO_3 3-H_2SO_4 4-NaOH 5-$Na_2S_2O_3$ 6-$NaHSO_4$ 7-Other 8-4°C

Note: Any changes must be made in writing once samples and COC Form have been submitted to ALS.

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K22076093

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1317 South 13th Ave
Kelso, WA 98626
(Tel) 360.577.7222
(Fax) 360.636.1068

Chain of Custody Form

Page 8 of 8

ALS Project Manager:		ALS Work Order #:	

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order		Project Name	Hillcrest Orchards	A	As and Pb
Work Order		Project Number		B	Metals (17) - Ag 17
Company Name	Alpine Env. Consultants, LLC	Bill To Company	Alpine Env. Consultants, LLC	C	Low level Organochlorine Pesticides by USEPA Method 8081B
Send Report To	Jonathan Williams	Invoice Attn.		D	Organophosphorus pesticides by GC/MS ALS SOP
Address	12210 Antioch Road	Address		E	Chlorinated herbicides by GC USEPA Method 8151A
				F	
City/State/Zip	White City, Oregon, 97503	City/State/Zip		G	
Phone	541.944.4685	Phone		H	
Fax		Fax		I	
e-Mail Address	jwilliams@alpine-env-llc.com			J	

No.	Sample Description	Date	Time	Matrix	Pres. Key Numbers	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	TP11-0-6	7/5/2022	1014	S		1	x										
2	TP11-6-12	7/5/2022	1013	S		1	x										
3	TP11-12-18	7/5/2022	1012	S		1	x										
4	TP11-18-24	7/5/2022	1011	S		1	x										
5	TP11-24-36	7/5/2022	1010	S		1	x										
6	TP12-0-6	7/5/2022	914	S		1	x										
7	TP12-6-12	7/5/2022	913	S		1	x										
8	TP12-12-18	7/5/2022	912	S		1	x										
9	TP12-18-24	7/5/2022	911	S		1	x										
10	TP12-24-36	7/5/2022	910	S		1	x										

Sampler(s): Please Print & Sign	Shipment Method:	Required Turnaround Time: (Check Box)	Results Due Date:
Toby Shallcross	delivered by AEC	☑ 10 Wk Days ☐ 5 Wk Days ☐ 3 Wk Days ☐ 2 Wk Days ☐ 24 Hour ☐ Other _____	

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Notes:
Toby Shallcross	7/7 ~~7/6~~/2022	1600				
Relinquished by:	Date:	Time:	Received by (Laboratory): ALS M.Mulligan	Date: 7/8/22	Time: 1015	
Logged by (Laboratory):	Date:	Time:	Checked by (Laboratory):			

ALS Cooler ID	Cooler Temp	QC Package: (Check Box Below)	
		☑ Level II: Standard QC	☐ Level III: Raw Data
		☐ TRRP LRC	☐ TRRP Level IV
		☐ Level IV: SW846 Methods/CLP like	
		☐ Other: _____	

Preservative Key: 1-HCl 2-HNO_3 3-H_2SO_4 4-NaOH 5-$Na_2S_2O_3$ 6-$NaHSO_4$ 7-Other 8-4°C

Note: Any changes must be made in writing once samples and COC Form have been submitted to ALS.

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PM HH

Cooler Receipt and Preservation Form

Client Alpine Service Request K22 2207693

Received: 7/8/22 Opened: 7/8/22 By: [signature] Unloaded: 7/8/22 By: [signature]

1. Samples were received via? *USPS* (*Fed Ex*) *UPS* *DHL* *PDX* *Courier* *Hand Delivered*
2. Samples were received in: (circle) (*Cooler*) *Box* *Envelope* *Other*_____ *NA*
3. Were custody seals on coolers? NA Y (N) If yes, how many and where? _____
   If present, were custody seals intact? Y N If present, were they signed and dated? Y N

Temp Blank	Sample Temp	IR Gun	Cooler #/COC ID (NA)	Out of temp indicate with "X"	PM Notified if out of temp	Tracking Number NA	Filed
5.6	—	IR01				275265215575	
3.0	—	11				11 11 555860	

4. Was a Temperature Blank present in cooler? NA (Y) N If yes, notate the temperature in the appropriate column above:
   If no, take the temperature of a representative sample bottle contained within the cooler; notate in the column "Sample Temp":
5. Were samples received within the method specified temperature ranges? NA (Y) N
   If no, were they received on ice and same day as collected? If not, notate the cooler # below and notify the PM. (NA) Y N

If applicable, tissue samples were received: *Frozen* *Partially Thawed* *Thawed*

6. Packing material: *Inserts* (*Baggies*) (*Bubble Wrap*) *Gel Packs* (*Wet Ice*) *Dry Ice* *Sleeves* _____
7. Were custody papers properly filled out (ink, signed, etc.)? NA (Y) N
8. Were samples received in good condition (unbroken) NA (Y) N
9. Were all sample labels complete (ie, analysis, preservation, etc.)? NA (Y) N
10. Did all sample labels and tags agree with custody papers? NA (Y) N
11. Were appropriate bottles/containers and volumes received for the tests indicated? NA (Y) N
12. Were the pH-preserved bottles (*see SMO GEN SOP*) received at the appropriate pH? *Indicate in the table below* (NA) Y N
13. Were VOA vials received without headspace? *Indicate in the table below.* (NA) Y N
14. Was C12/Res negative? (NA) Y N
15. Were 100ml sterile microbiology bottles filled exactly to the 100ml mark? (NA) Y N Under filled Overfilled

Sample ID on Bottle	Sample ID on COC	Identified by:

Sample ID	Bottle Count Bottle Type	Head-space	Broke	pH	Reagent	Volume added	Reagent Lot Number	Initials	Time

Notes, Discrepancies, Resolutions: _____

1/13/22 *Page of*

Miscellaneous Forms

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Inorganic Data Qualifiers

*	The result is an outlier. See case narrative.
#	The control limit criteria is not applicable.
B	The analyte was found in the associated method blank at a level that is significant relative to the sample result as defined by the DOD or NELAC standards.
E	The result is an estimate amount because the value exceeded the instrument calibration range.
J	The result is an estimated value.
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.2 definition* : Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
i	The MRL/MDL or LOQ/LOD is elevated due to a matrix interference.
X	See case narrative.
Q	See case narrative. One or more quality control criteria was outside the limits.
H	The holding time for this test is immediately following sample collection. The samples were analyzed as soon as possible after receipt by the laboratory.

Metals Data Qualifiers

#	The control limit criteria is not applicable.
J	The result is an estimated value.
E	The percent difference for the serial dilution was greater than 10%, indicating a possible matrix interference in the sample.
M	The duplicate injection precision was not met.
N	The Matrix Spike sample recovery is not within control limits. See case narrative.
S	The reported value was determined by the Method of Standard Additions (MSA).
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.2 definition* : Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
W	The post-digestion spike for furnace AA analysis is out of control limits, while sample absorbance is less than 50% of spike absorbance.
i	The MRL/MDL or LOQ/LOD is elevated due to a matrix interference.
X	See case narrative.
+	The correlation coefficient for the MSA is less than 0.995.
Q	See case narrative. One or more quality control criteria was outside the limits.

Organic Data Qualifiers

*	The result is an outlier. See case narrative.
#	The control limit criteria is not applicable. See case narrative.
A	A tentatively identified compound, a suspected aldol-condensation product.
B	The analyte was found in the associated method blank at a level that is significant relative to the sample result as defined by the DOD or NELAC standards.
C	The analyte was qualitatively confirmed using GC/MS techniques, pattern recognition, or by comparing to historical data.
D	The reported result is from a dilution.
E	The result is an estimated value.
J	The result is an estimated value.
N	The result is presumptive. The analyte was tentatively identified, but a confirmation analysis was not performed.
P	The GC or HPLC confirmation criteria was exceeded. The relative percent difference is greater than 40% between the two analytical results.
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.2 definition* : Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
i	The MRL/MDL or LOQ/LOD is elevated due to a chromatographic interference.
X	See case narrative.
Q	See case narrative. One or more quality control criteria was outside the limits.

Additional Petroleum Hydrocarbon Specific Qualifiers

F	The chromatographic fingerprint of the sample matches the elution pattern of the calibration standard.
L	The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of lighter molecular weight constituents than the calibration standard.
H	The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of heavier molecular weight constituents than the calibration standard.
O	The chromatographic fingerprint of the sample resembles an oil, but does not match the calibration standard.
Y	The chromatographic fingerprint of the sample resembles a petroleum product eluting in approximately the correct carbon range, but the elution pattern does not match the calibration standard.
Z	The chromatographic fingerprint does not resemble a petroleum product.

ALS Group USA Corp. dba ALS Environmental (ALS) - Kelso
State Certifications, Accreditations, and Licenses

Agency	Web Site	Number
Alaska DEH	http://dec.alaska.gov/eh/lab/cs/csapproval.htm	UST-040
Arizona DHS	http://www.azdhs.gov/lab/license/env.htm	AZ0339
Arkansas - DEQ	http://www.adeq.state.ar.us/techsvs/labcert.htm	88-0637
California DHS (ELAP)	http://www.cdph.ca.gov/certlic/labs/Pages/ELAP.aspx	2795
DOD ELAP	http://www.denix.osd.mil/edqw/Accreditation/AccreditedLabs.cfm	L16-58-R4
Florida DOH	http://www.doh.state.fl.us/lab/EnvLabCert/WaterCert.htm	E87412
Hawaii DOH	http://health.hawaii.gov/	-
ISO 17025	http://www.pjlabs.com/	L16-57
Louisiana DEQ	http://www.deq.louisiana.gov/page/la-lab-accreditation	03016
Maine DHS	http://www.maine.gov/dhhs/	WA01276
Minnesota DOH	http://www.health.state.mn.us/accreditation	053-999-457
Nevada DEP	http://ndep.nv.gov/bsdw/labservice.htm	WA01276
New Jersey DEP	http://www.nj.gov/dep/enforcement/oqa.html	WA005
New York - DOH	https://www.wadsworth.org/regulatory/elap	12060
North Carolina DEQ	https://deq.nc.gov/about/divisions/water-resources/water-resources-data/water-sciences-home-page/laboratory-certification-branch/non-field-lab-certification	605
Oklahoma DEQ	http://www.deq.state.ok.us/CSDnew/labcert.htm	9801
Oregon – DEQ (NELAP)	http://public.health.oregon.gov/LaboratoryServices/EnvironmentalLaboratoryAccreditation/Pages/index.aspx	WA100010
South Carolina DHEC	http://www.scdhec.gov/environment/EnvironmentalLabCertification/	61002
Texas CEQ	http://www.tceq.texas.gov/field/qa/env_lab_accreditation.html	T104704427
Washington DOE	http://www.ecy.wa.gov/programs/eap/labs/lab-accreditation.html	C544
Wyoming (EPA Region 8)	https://www.epa.gov/region8-waterops/epa-region-8-certified-drinking-water-	-
Kelso Laboratory Website	www.alsglobal.com	NA

Analyses were performed according to our laboratory's NELAP-approved quality assurance program. A complete listing of specific NELAP-certified analytes, can be found in the certification section at www.ALSGlobal.com or at the accreditation bodies web site.
Please refer to the certification and/or accreditation body's web site if samples are submitted for compliance purposes. The states highlighted above, require the analysis be listed on the state certification if used for compliance purposes and if the method/anlayte is offered by that state.

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LOD	Limit of Detection
LOQ	Limit of Quantitation
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards/		

Sample Name:	TP9-0-6	**Date Collected:**	07/5/22
Lab Code:	K2207693-001	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name:	TP9-6-12	**Date Collected:**	07/5/22
Lab Code:	K2207693-002	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name:	TP9-12-18	**Date Collected:**	07/5/22
Lab Code:	K2207693-003	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name:	TP9-18-24	**Date Collected:**	07/5/22
Lab Code:	K2207693-004	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207693
Project: Hillcrest Orchards/

Sample Name: TP9-24-36 **Date Collected:** 07/5/22
Lab Code: K2207693-005 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name: TP10-0-6 **Date Collected:** 07/5/22
Lab Code: K2207693-006 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name: TP10-6-12 **Date Collected:** 07/5/22
Lab Code: K2207693-007 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name: TP10-12-18 **Date Collected:** 07/5/22
Lab Code: K2207693-008 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207693
Project: Hillcrest Orchards/

Sample Name: TP10-18-24 **Date Collected:** 07/5/22
Lab Code: K2207693-009 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name: TP10-24-36 **Date Collected:** 07/5/22
Lab Code: K2207693-010 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name: TP11-0-6 **Date Collected:** 07/5/22
Lab Code: K2207693-011 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name: TP11-6-12 **Date Collected:** 07/5/22
Lab Code: K2207693-012 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207693
Project: Hillcrest Orchards/

Sample Name: TP11-12-18 **Date Collected:** 07/5/22
Lab Code: K2207693-013 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name: TP11-18-24 **Date Collected:** 07/5/22
Lab Code: K2207693-014 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name: TP11-24-36 **Date Collected:** 07/5/22
Lab Code: K2207693-015 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name: TP12-0-6 **Date Collected:** 07/5/22
Lab Code: K2207693-016 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207693
Project: Hillcrest Orchards/

Sample Name: TP12-6-12 **Date Collected:** 07/5/22
Lab Code: K2207693-017 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name: TP12-12-18 **Date Collected:** 07/5/22
Lab Code: K2207693-018 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name: TP12-18-24 **Date Collected:** 07/5/22
Lab Code: K2207693-019 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Name: TP12-24-36 **Date Collected:** 07/5/22
Lab Code: K2207693-020 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		ADUNN
6020A	ADUNN	JCHAN

Sample Results

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Metals

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:54
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP9-0-6	**Basis:**	Dry
Lab Code:	K2207693-001		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**136**	mg/Kg	0.60	0.07	5	07/14/22 11:39	07/13/22	
Lead	6020A	**418**	mg/Kg	0.060	0.024	5	07/14/22 11:39	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:53
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP9-6-12	**Basis:**	Dry
Lab Code:	K2207693-002		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**14.5**	mg/Kg	0.59	0.07	5	07/14/22 11:41	07/13/22	
Lead	6020A	**28.8**	mg/Kg	0.059	0.023	5	07/14/22 11:41	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:52
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP9-12-18	**Basis:**	Dry
Lab Code:	K2207693-003		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**6.26**	mg/Kg	0.52	0.06	5	07/14/22 11:47	07/13/22	
Lead	6020A	**12.5**	mg/Kg	0.052	0.021	5	07/14/22 11:47	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:51
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP9-18-24	**Basis:**	Dry
Lab Code:	K2207693-004		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**4.99**	mg/Kg	0.44	0.05	5	07/14/22 11:49	07/13/22	
Lead	6020A	**8.14**	mg/Kg	0.044	0.018	5	07/14/22 11:49	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:50
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP9-24-36	**Basis:**	Dry
Lab Code:	K2207693-005		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**5.87**	mg/Kg	0.40	0.05	5	07/14/22 11:53	07/13/22	
Lead	6020A	**8.06**	mg/Kg	0.040	0.016	5	07/14/22 11:53	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:24
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP10-0-6	**Basis:**	Dry
Lab Code:	K2207693-006		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**48.0**	mg/Kg	0.62	0.07	5	07/14/22 11:54	07/13/22	
Lead	6020A	**209**	mg/Kg	0.062	0.025	5	07/14/22 11:54	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:23
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP10-6-12	**Basis:**	Dry
Lab Code:	K2207693-007		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**20.9**	mg/Kg	0.54	0.06	5	07/14/22 11:55	07/13/22	
Lead	6020A	**77.8**	mg/Kg	0.054	0.021	5	07/14/22 11:55	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:22
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP10-12-18	**Basis:**	Dry
Lab Code:	K2207693-008		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**14.4**	mg/Kg	0.47	0.06	5	07/14/22 11:57	07/13/22	
Lead	6020A	**51.8**	mg/Kg	0.047	0.019	5	07/14/22 11:57	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:21
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP10-18-24	**Basis:**	Dry
Lab Code:	K2207693-009		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**6.63**	mg/Kg	0.57	0.07	5	07/14/22 11:58	07/13/22	
Lead	6020A	**12.7**	mg/Kg	0.057	0.023	5	07/14/22 11:58	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:20
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP10-24-36	**Basis:**	Dry
Lab Code:	K2207693-010		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**6.64**	mg/Kg	0.60	0.07	5	07/14/22 11:59	07/13/22	
Lead	6020A	**14.4**	mg/Kg	0.060	0.024	5	07/14/22 11:59	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:14
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP11-0-6	**Basis:**	Dry
Lab Code:	K2207693-011		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**57.5**	mg/Kg	0.46	0.06	5	07/14/22 12:01	07/13/22	
Lead	6020A	**416**	mg/Kg	0.046	0.019	5	07/14/22 12:01	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:13
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP11-6-12	**Basis:**	Dry
Lab Code:	K2207693-012		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**19.2**	mg/Kg	0.55	0.07	5	07/14/22 12:02	07/13/22	
Lead	6020A	**15.6**	mg/Kg	0.055	0.022	5	07/14/22 12:02	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:12
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP11-12-18	**Basis:**	Dry
Lab Code:	K2207693-013		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**12.7**	mg/Kg	0.59	0.07	5	07/14/22 12:03	07/13/22	
Lead	6020A	**12.6**	mg/Kg	0.059	0.023	5	07/14/22 12:03	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:11
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP11-18-24	**Basis:**	Dry
Lab Code:	K2207693-014		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**7.31**	mg/Kg	0.58	0.07	5	07/14/22 12:05	07/13/22	
Lead	6020A	**11.2**	mg/Kg	0.058	0.023	5	07/14/22 12:05	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:10
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP11-24-36	**Basis:**	Dry
Lab Code:	K2207693-015		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**6.75**	mg/Kg	0.55	0.07	5	07/14/22 13:10	07/13/22	
Lead	6020A	**4.88**	mg/Kg	0.055	0.022	5	07/14/22 13:10	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 09:14
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP12-0-6	**Basis:**	Dry
Lab Code:	K2207693-016		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**60.3**	mg/Kg	0.55	0.07	5	07/14/22 12:10	07/13/22	
Lead	6020A	**206**	mg/Kg	0.055	0.022	5	07/14/22 12:10	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 09:13
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP12-6-12	**Basis:**	Dry
Lab Code:	K2207693-017		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**74.6**	mg/Kg	0.51	0.06	5	07/14/22 12:11	07/13/22	
Lead	6020A	**225**	mg/Kg	0.051	0.020	5	07/14/22 12:11	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 09:12
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP12-12-18	**Basis:**	Dry
Lab Code:	K2207693-018		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**8.08**	mg/Kg	0.38	0.05	5	07/14/22 12:13	07/13/22	
Lead	6020A	**23.4**	mg/Kg	0.038	0.015	5	07/14/22 12:13	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 09:11
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP12-18-24	**Basis:**	Dry
Lab Code:	K2207693-019		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**4.24**	mg/Kg	0.51	0.06	5	07/14/22 12:14	07/13/22	
Lead	6020A	**8.52**	mg/Kg	0.051	0.020	5	07/14/22 12:14	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 09:10
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP12-24-36	**Basis:**	Dry
Lab Code:	K2207693-020		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**5.65**	mg/Kg	0.51	0.06	5	07/14/22 12:16	07/13/22	
Lead	6020A	**10.8**	mg/Kg	0.051	0.020	5	07/14/22 12:16	07/13/22	

General Chemistry

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:54
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP9-0-6	**Basis:**	As Received
Lab Code:	K2207693-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**82.9**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:53
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP9-6-12	**Basis:**	As Received
Lab Code:	K2207693-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**84.5**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:52
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP9-12-18	**Basis:**	As Received
Lab Code:	K2207693-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**83.3**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:51
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP9-18-24	**Basis:**	As Received
Lab Code:	K2207693-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**83.1**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:50
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP9-24-36	**Basis:**	As Received
Lab Code:	K2207693-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**83.5**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:24
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP10-0-6	**Basis:**	As Received
Lab Code:	K2207693-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**77.1**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:23
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP10-6-12	**Basis:**	As Received
Lab Code:	K2207693-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**79.5**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:22
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP10-12-18	**Basis:**	As Received
Lab Code:	K2207693-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**77.8**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:21
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP10-18-24	**Basis:**	As Received
Lab Code:	K2207693-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**81.5**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 16:20
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP10-24-36	**Basis:**	As Received
Lab Code:	K2207693-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**80.1**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:14
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP11-0-6	**Basis:**	As Received
Lab Code:	K2207693-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**83.6**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:13
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP11-6-12	**Basis:**	As Received
Lab Code:	K2207693-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**83.1**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:12
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP11-12-18	**Basis:**	As Received
Lab Code:	K2207693-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**84.5**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:11
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP11-18-24	**Basis:**	As Received
Lab Code:	K2207693-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**81.5**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:10
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP11-24-36	**Basis:**	As Received
Lab Code:	K2207693-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**88.9**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 09:14
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP12-0-6	**Basis:**	As Received
Lab Code:	K2207693-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**88.6**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 09:13
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP12-6-12	**Basis:**	As Received
Lab Code:	K2207693-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**87.7**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 09:12
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP12-12-18	**Basis:**	As Received
Lab Code:	K2207693-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**87.3**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 09:11
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP12-18-24	**Basis:**	As Received
Lab Code:	K2207693-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**86.8**	Percent	-	-	1	07/11/22 13:40	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 09:10
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP12-24-36	**Basis:**	As Received
Lab Code:	K2207693-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**86.7**	Percent	-	-	1	07/11/22 13:40	

QC Summary Forms

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Metals

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	NA
Sample Matrix:	Soil	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	Dry
Lab Code:	KQ2211229-03		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	ND U	mg/Kg	0.5	0.06	5	07/14/22 11:37	07/13/22	
Lead	6020A	ND U	mg/Kg	0.05	0.020	5	07/14/22 11:37	07/13/22	

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/14/22
		Date Extracted:	07/13/22

Matrix Spike Summary
Total Metals

Sample Name:	TP9-6-12	**Units:**	mg/Kg
Lab Code:	K2207693-002	**Basis:**	Dry
Analysis Method:	6020A		
Prep Method:	EPA 3050B		

Matrix Spike
KQ2211229-02

Analyte Name	Sample Result	Result	Spike Amount	% Rec	% Rec Limits
Arsenic	14.5	133	113	104	75-125
Lead	28.8	163	113	118	75-125

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project	Hillcrest Orchards	**Date Collected:**	07/05/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/14/22

Replicate Sample Summary
Total Metals

Sample Name:	TP9-6-12	**Units:**	mg/Kg
Lab Code:	K2207693-002	**Basis:**	Dry

Analyte Name	Analysis Method	MRL	MDL	Sample Result	Duplicate Sample KQ2211229-01 Result	Average	RPD	RPD Limit
Arsenic	6020A	0.58	0.07	14.5	25.7	20.1	56 *	20
Lead	6020A	0.058	0.023	28.8	63.9	46.4	76 *	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project:	Hillcrest Orchards	**Date Analyzed:**	07/14/22
Sample Matrix:	Soil		

Lab Control Sample Summary
Total Metals

Units:mg/Kg
Basis: Dry

Lab Control Sample
KQ2211229-04

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Arsenic	6020A	97.2	100	97	80-120
Lead	6020A	100	100	100	80-120

General Chemistry

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ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project	Hillcrest Orchards	**Date Collected:**	07/05/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/11/22

Replicate Sample Summary
Inorganic Parameters

Sample Name:	TP9-6-12	**Units:**	Percent
Lab Code:	K2207693-002	**Basis:**	As Received

Analyte Name	Analysis Method	MRL	Sample Result	Duplicate Sample K2207693-002DUP Result	Average	RPD	RPD Limit
Solids, Total	160.3 Modified	-	84.5	84.4	84.5	<1	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207693
Project	Hillcrest Orchards	**Date Collected:**	07/05/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/11/22

Replicate Sample Summary
Inorganic Parameters

Sample Name:	TP11-6-12	**Units:**	Percent
Lab Code:	K2207693-012	**Basis:**	As Received

Analyte Name	Analysis Method	MRL	Sample Result	Duplicate Sample K2207693-012DUP Result	Average	RPD	RPD Limit
Solids, Total	160.3 Modified	-	83.1	84.8	84.0	2	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

July 14, 2022 Service Request No:K2207695

Jonathan Williams
Alpine Environmental Consultants, LLC
12208 Antioch Road
White City, OR 97503

Laboratory Results for: Hillcrest Orchards

Dear Jonathan,

Enclosed are the results of the sample(s) submitted to our laboratory July 08, 2022
For your reference, these analyses have been assigned our service request number **K2207695.**

Analyses were performed according to our laboratory's NELAP-approved quality assurance program. The test results meet requirements of the current NELAP standards, where applicable, and except as noted in the laboratory case narrative provided. For a specific list of NELAP-accredited analytes, refer to the certifications section at www.alsglobal.com. All results are intended to be considered in their entirety, and ALS Group USA Corp. dba ALS Environmental (ALS) is not responsible for use of less than the complete report. Results apply only to the items submitted to the laboratory for analysis and individual items (samples) analyzed, as listed in the report.

Please contact me if you have any questions. My extension is 3364. You may also contact me via email at howard.holmes@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Howard Holmes
Project Manager

ADDRESS 1317 S. 13th Avenue, Kelso, WA 98626
PHONE +1 360 577 7222 | FAX +1 360 636 1068
ALS Group USA, Corp.
dba ALS Environmental

Narrative Documents

ALS Environmental—Kelso Laboratory
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1317 South 13th Ave, Kelso, WA 98626 | 1-360-577-7222 | www.alsglobal.com

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchards
Sample Matrix: Soil

Service Request: K2207695
Date Received: 07/08/2022

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

Sample Receipt:

Twenty soil samples were received for analysis at ALS Environmental on 07/08/2022. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Metals:

No significant anomalies were noted with this analysis.

SMO:

No significant anomalies were noted with this analysis.

Approved by _____ Date 07/14/2022

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: TP1-0-6			Lab ID: K2207695-001			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	76.6		0.06	0.50	mg/Kg	6020A
Lead	233		0.020	0.050	mg/Kg	6020A
Solids, Total	81.2				Percent	160.3 Modified

CLIENT ID: TP1-6-12			Lab ID: K2207695-002			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	29.4		0.07	0.58	mg/Kg	6020A
Lead	51.3		0.023	0.058	mg/Kg	6020A
Solids, Total	80.9				Percent	160.3 Modified

CLIENT ID: TP1-12-18			Lab ID: K2207695-003			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	10.7		0.06	0.50	mg/Kg	6020A
Lead	13.3		0.020	0.050	mg/Kg	6020A
Solids, Total	80.6				Percent	160.3 Modified

CLIENT ID: TP1-18-24			Lab ID: K2207695-004			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	10.8		0.06	0.50	mg/Kg	6020A
Lead	12.3		0.020	0.050	mg/Kg	6020A
Solids, Total	81.0				Percent	160.3 Modified

CLIENT ID: TP1-24-36			Lab ID: K2207695-005			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	11.6		0.06	0.53	mg/Kg	6020A
Lead	10.3		0.021	0.053	mg/Kg	6020A
Solids, Total	84.7				Percent	160.3 Modified

CLIENT ID: TP2-0-6			Lab ID: K2207695-006			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	129		0.07	0.57	mg/Kg	6020A
Lead	464		0.023	0.057	mg/Kg	6020A
Solids, Total	81.1				Percent	160.3 Modified

CLIENT ID: TP2-6-12			Lab ID: K2207695-007			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	11.9		0.07	0.56	mg/Kg	6020A
Lead	16.3		0.022	0.056	mg/Kg	6020A
Solids, Total	83.0				Percent	160.3 Modified

CLIENT ID: TP2-12-18			Lab ID: K2207695-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	9.07		0.06	0.49	mg/Kg	6020A
Lead	24.3		0.020	0.049	mg/Kg	6020A

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: TP2-12-18			Lab ID: K2207695-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Solids, Total	83.7				Percent	160.3 Modified

CLIENT ID: TP2-18-24			Lab ID: K2207695-009			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	6.63		0.06	0.50	mg/Kg	6020A
Lead	11.0		0.020	0.050	mg/Kg	6020A
Solids, Total	80.7				Percent	160.3 Modified

CLIENT ID: TP2-24-36			Lab ID: K2207695-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	4.37		0.07	0.55	mg/Kg	6020A
Lead	7.12		0.022	0.055	mg/Kg	6020A
Solids, Total	81.8				Percent	160.3 Modified

CLIENT ID: TP3-0-6			Lab ID: K2207695-011			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	6.20		0.05	0.44	mg/Kg	6020A
Lead	8.50		0.018	0.044	mg/Kg	6020A
Solids, Total	84.4				Percent	160.3 Modified

CLIENT ID: TP3-6-12			Lab ID: K2207695-012			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	5.26		0.05	0.44	mg/Kg	6020A
Lead	4.95		0.017	0.044	mg/Kg	6020A
Solids, Total	84.2				Percent	160.3 Modified

CLIENT ID: TP3-12-18			Lab ID: K2207695-013			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	91.7		0.07	0.54	mg/Kg	6020A
Lead	461		0.022	0.054	mg/Kg	6020A
Solids, Total	82.6				Percent	160.3 Modified

CLIENT ID: TP3-18-24			Lab ID: K2207695-014			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	110		0.06	0.49	mg/Kg	6020A
Lead	428		0.020	0.049	mg/Kg	6020A
Solids, Total	81.9				Percent	160.3 Modified

CLIENT ID: TP3-24-36			Lab ID: K2207695-015			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	19.0		0.07	0.59	mg/Kg	6020A
Lead	44.3		0.024	0.059	mg/Kg	6020A
Solids, Total	81.8				Percent	160.3 Modified

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: TP4-0-6			Lab ID: K2207695-016			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	60.1		0.08	0.65	mg/Kg	6020A
Lead	235		0.026	0.065	mg/Kg	6020A
Solids, Total	73.7				Percent	160.3 Modified

CLIENT ID: TP4-6-12			Lab ID: K2207695-017			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	7.07		0.06	0.54	mg/Kg	6020A
Lead	20.4		0.021	0.054	mg/Kg	6020A
Solids, Total	76.2				Percent	160.3 Modified

CLIENT ID: TP4-12-18			Lab ID: K2207695-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	6.18		0.07	0.57	mg/Kg	6020A
Lead	20.5		0.023	0.057	mg/Kg	6020A
Solids, Total	75.0				Percent	160.3 Modified

CLIENT ID: TP4-18-24			Lab ID: K2207695-019			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	3.08		0.04	0.35	mg/Kg	6020A
Lead	9.79		0.014	0.035	mg/Kg	6020A
Solids, Total	76.1				Percent	160.3 Modified

CLIENT ID: TP4-24-36			Lab ID: K2207695-020			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	5.32		0.07	0.59	mg/Kg	6020A
Lead	16.4		0.024	0.059	mg/Kg	6020A
Solids, Total	76.8				Percent	160.3 Modified

Sample Receipt Information

ALS Environmental—Kelso Laboratory
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Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Client: Alpine Environmental Consultants, LLC **Service Request:**K2207695
Project: Hillcrest Orchards

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
K2207695-001	TP1-0-6	7/5/2022	1309
K2207695-002	TP1-6-12	7/5/2022	1308
K2207695-003	TP1-12-18	7/5/2022	1307
K2207695-004	TP1-18-24	7/5/2022	1306
K2207695-005	TP1-24-36	7/5/2022	1305
K2207695-006	TP2-0-6	7/5/2022	1234
K2207695-007	TP2-6-12	7/5/2022	1233
K2207695-008	TP2-12-18	7/5/2022	1232
K2207695-009	TP2-18-24	7/5/2022	1231
K2207695-010	TP2-24-36	7/5/2022	1230
K2207695-011	TP3-0-6	7/5/2022	1339
K2207695-012	TP3-6-12	7/5/2022	1338
K2207695-013	TP3-12-18	7/5/2022	1337
K2207695-014	TP3-18-24	7/5/2022	1336
K2207695-015	TP3-24-36	7/5/2022	1335
K2207695-016	TP4-0-6	7/5/2022	1149
K2207695-017	TP4-6-12	7/5/2022	1148
K2207695-018	TP4-12-18	7/5/2022	1147
K2207695-019	TP4-18-24	7/5/2022	1146
K2207695-020	TP4-24-36	7/5/2022	1145

K22076695

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Chain of Custody Form

Page 3 of 8

ALS Project Manager:		ALS Work Order #:	

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order		Project Name	Hillcrest Orchards	A	As and Pb
Work Order		Project Number		B	Metals (17) - Ag 17
Company Name	Alpine Env. Consultants, LLC	Bill To Company	Alpine Env. Consultants, LLC	C	Low level Organochlorine Pesticides by USEPA Method 8081B
Send Report To	Jonathan Williams	Invoice Attn.		D	Organophosphorus pesticides by GC/MS ALS SOP
Address	12210 Antioch Road	Address		E	Chlorinated herbicides by GC USEPA Method 8151A
				F	
City/State/Zip	White City, Oregon, 97603	City/State/Zip		G	
Phone	541.944.4685	Phone		H	
Fax		Fax		I	
e-Mail Address	jwilliams@alpine-env-llc.com			J	

No.	Sample Description	Date	Time	Matrix	Pres. Key Numbers	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	TP1-0-6	7/5/2022	1309	S		1	x										
2	TP1-6-12	7/5/2022	1308	S		1	x										
3	TP1-12-18	7/5/2022	1307	S		1	x										
4	TP1-18-24	7/5/2022	1306	S		1	x										
5	TP1-24-36	7/5/2022	1305	S		1	x										
6	TP2-0-6	7/5/2022	1234	S		1	x										
7	TP2-6-12	7/5/2022	1233	S		1	x										
8	TP2-12-18	7/5/2022	1232	S		1	x										
9	TP2-18-24	7/5/2022	1231	S		1	x										
10	TP2-24-36	7/5/2022	1230	S		1	x										

Sampler(s): Please Print & Sign	Shipment Method:	Required Turnaround Time: (Check Box)	Results Due Date:
Toby Shallcross	delivered by AEC	☑ 10 Wk Days ☐ 5 Wk Days ☐ 3 Wk Days ☐ 2 Wk Days ☐ 24 Hour ☐ Other	

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Notes:
Toby Shallcross	7/7/22					
Relinquished by:	Date:	Time:	Received by (Laboratory): ALS	Date:	Time:	
			M Mulligan	7/8/22	1015	
Logged by (Laboratory):	Date:	Time:	Checked by (Laboratory):			

ALS Cooler ID	Cooler Temp	QC Package: (Check Box Below)	
		☑ Level II: Standard QC	☐ Level III: Raw Data
		☐ TRRP LRC	☐ TRRP Level IV
		☐ Level IV: SW846 Methods/CLP like	
		☐ Other:	

Preservative Key: 1-HCl 2-HNO_3 3-H_2SO_4 4-NaOH 5-$Na_2S_2O_3$ 6-$NaHSO_4$ 7-Other 8-4°C

Note: Any changes must be made in writing once samples and COC Form have been submitted to ALS.

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Chain of Custody Form

Page 4 of 8

ALS Project Manager:		ALS Work Order #:	

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order		Project Name	Hillcrest Orchards	A	As and Pb
Work Order		Project Number		B	Metals (17) - Ag 17
Company Name	Alpine Env. Consultants, LLC	Bill To Company	Alpine Env. Consultants, LLC	C	Low level Organochlorine Pesticides by USEPA Method 8081B
Send Report To	Jonathan Williams	Invoice Attn.		D	Organophosphorus pesticides by GC/MS ALS SOP
Address	12210 Antioch Road	Address		E	Chlorinated herbicides by GC USEPA Method 8151A
				F	
City/State/Zip	White City, Oregon, 97503	City/State/Zip		G	
Phone	541.944.4685	Phone		H	
Fax		Fax		I	
e-Mail Address	jwilliams@alpine-env-llc.com			J	

No.	Sample Description	Date	Time	Matrix	Pres. Key Numbers	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	TP3-0-6	7/5/2022	1339	S		1	x										
2	TP3-6-12	7/5/2022	1338	S		1	x										
3	TP3-12-18	7/5/2022	1337	S		1	x										
4	TP3-18-24	7/5/2022	1336	S		1	x										
5	TP3-24-36	7/5/2022	1335	S		1	x										
6	TP4-0-6	7/5/2022	1149	S		1	x										
7	TP4-6-12	7/5/2022	1148	S		1	x										
8	TP4-12-18	7/5/2022	1147	S		1	x										
9	TP4-18-24	7/5/2022	1146	S		1	x										
10	TP4-24-36	7/5/2022	1145	S		1	x										

Sampler(s): Please Print & Sign	Shipment Method:	Required Turnaround Time: (Check Box)	Results Due Date:
Toby Shallcross	delivered by AEC	☑ 10 Wk Days ☐ 5 Wk Days ☐ 3 Wk Days ☐ 2 Wk Days ☐ 24 Hour ☐ Other	

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Notes:
Toby Shallcross	7/7/22					
Relinquished by:	Date:	Time:	Received by (Laboratory):	Date:	Time:	
			M Millington	7/8/22	105	
Logged by (Laboratory):	Date:	Time:	Checked by (Laboratory):			

ALS Cooler ID	Cooler Temp	QC Package: (Check Box Below)	
		☑ Level II: Standard QC	☐ Level III: Raw Data
		☐ TRRP LRC	☐ TRRP Level IV
		☐ Level IV: SW846 Methods/CLP like	
		☐ Other:	

Preservative Key: 1-HCl 2-HNO_3 3-H_2SO_4 4-NaOH 5-$Na_2S_2O_3$ 6-$NaHSO_4$ 7-Other 8-4°C

Note: Any changes must be made in writing once samples and COC Form have been submitted to ALS.

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PM HH

Cooler Receipt and Preservation Form

Client Alpine Service Request K22 07695

Received: 7/8/22 Opened: 7/8/22 By: [signature] Unloaded: 7/8/22 By: [signature]

1. Samples were received via? *USPS* (*Fed Ex*) *UPS* *DHL* *PDX* *Courier* *Hand Delivered*
2. Samples were received in: (circle) (*Cooler*) *Box* *Envelope* *Other*_____ *NA*
3. Were custody seals on coolers? NA Y (N) If yes, how many and where? _____
   If present, were custody seals intact? Y N If present, were they signed and dated? Y N

Temp Blank	Sample Temp	IR Gun	Cooler #/COC ID / (NA)	Out of temp indicate with "X"	PM Notified if out of temp	Tracking Number NA	Filed
5.6	—	IR01				277526521 5575	
3.0	—	"				" " 5586	

4. Was a Temperature Blank present in cooler? NA (Y) N If yes, notate the temperature in the appropriate column above:
   If no, take the temperature of a representative sample bottle contained within the cooler; notate in the column "Sample Temp":
5. Were samples received within the method specified temperature ranges? NA (Y) N
   If no, were they received on ice and same day as collected? If not, notate the cooler # below and notify the PM. (NA) Y N

If applicable, tissue samples were received: *Frozen* *Partially Thawed* *Thawed*

6. Packing material: *Inserts* (*Baggies*) (*Bubble Wrap*) *Gel Packs* (*Wet Ice*) *Dry Ice* *Sleeves* _____
7. Were custody papers properly filled out (ink, signed, etc.)? NA (Y) N
8. Were samples received in good condition (unbroken) NA (Y) N
9. Were all sample labels complete (ie, analysis, preservation, etc.)? NA (Y) N
10. Did all sample labels and tags agree with custody papers? NA (Y) N
11. Were appropriate bottles/containers and volumes received for the tests indicated? NA (Y) N
12. Were the pH-preserved bottles (*see SMO GEN SOP*) received at the appropriate pH? *Indicate in the table below* (NA) Y N
13. Were VOA vials received without headspace? *Indicate in the table below.* (NA) Y N
14. Was C12/Res negative? (NA) Y N
15. Were 100ml sterile microbiology bottles filled exactly to the 100ml mark? (NA) Y N Under filled Overfilled

Sample ID on Bottle	Sample ID on COC	Identified by:

Sample ID	Bottle Count Bottle Type	Head-space	Broke	pH	Reagent	Volume added	Reagent Lot Number	Initials	Time

Notes, Discrepancies, Resolutions: _____

Miscellaneous Forms

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Inorganic Data Qualifiers

*	The result is an outlier. See case narrative.
#	The control limit criteria is not applicable.
B	The analyte was found in the associated method blank at a level that is significant relative to the sample result as defined by the DOD or NELAC standards.
E	The result is an estimate amount because the value exceeded the instrument calibration range.
J	The result is an estimated value.
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.2 definition* : Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
i	The MRL/MDL or LOQ/LOD is elevated due to a matrix interference.
X	See case narrative.
Q	See case narrative. One or more quality control criteria was outside the limits.
H	The holding time for this test is immediately following sample collection. The samples were analyzed as soon as possible after receipt by the laboratory.

Metals Data Qualifiers

#	The control limit criteria is not applicable.
J	The result is an estimated value.
E	The percent difference for the serial dilution was greater than 10%, indicating a possible matrix interference in the sample.
M	The duplicate injection precision was not met.
N	The Matrix Spike sample recovery is not within control limits. See case narrative.
S	The reported value was determined by the Method of Standard Additions (MSA).
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.2 definition* : Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
W	The post-digestion spike for furnace AA analysis is out of control limits, while sample absorbance is less than 50% of spike absorbance.
i	The MRL/MDL or LOQ/LOD is elevated due to a matrix interference.
X	See case narrative.
+	The correlation coefficient for the MSA is less than 0.995.
Q	See case narrative. One or more quality control criteria was outside the limits.

Organic Data Qualifiers

*	The result is an outlier. See case narrative.
#	The control limit criteria is not applicable. See case narrative.
A	A tentatively identified compound, a suspected aldol-condensation product.
B	The analyte was found in the associated method blank at a level that is significant relative to the sample result as defined by the DOD or NELAC standards.
C	The analyte was qualitatively confirmed using GC/MS techniques, pattern recognition, or by comparing to historical data.
D	The reported result is from a dilution.
E	The result is an estimated value.
J	The result is an estimated value.
N	The result is presumptive. The analyte was tentatively identified, but a confirmation analysis was not performed.
P	The GC or HPLC confirmation criteria was exceeded. The relative percent difference is greater than 40% between the two analytical results.
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.2 definition* : Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
i	The MRL/MDL or LOQ/LOD is elevated due to a chromatographic interference.
X	See case narrative.
Q	See case narrative. One or more quality control criteria was outside the limits.

Additional Petroleum Hydrocarbon Specific Qualifiers

F	The chromatographic fingerprint of the sample matches the elution pattern of the calibration standard.
L	The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of lighter molecular weight constituents than the calibration standard.
H	The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of heavier molecular weight constituents than the calibration standard.
O	The chromatographic fingerprint of the sample resembles an oil, but does not match the calibration standard.
Y	The chromatographic fingerprint of the sample resembles a petroleum product eluting in approximately the correct carbon range, but the elution pattern does not match the calibration standard.
Z	The chromatographic fingerprint does not resemble a petroleum product.

ALS Group USA Corp. dba ALS Environmental (ALS) - Kelso
State Certifications, Accreditations, and Licenses

Agency	Web Site	Number
Alaska DEH	http://dec.alaska.gov/eh/lab/cs/csapproval.htm	UST-040
Arizona DHS	http://www.azdhs.gov/lab/license/env.htm	AZ0339
Arkansas - DEQ	http://www.adeq.state.ar.us/techsvs/labcert.htm	88-0637
California DHS (ELAP)	http://www.cdph.ca.gov/certlic/labs/Pages/ELAP.aspx	2795
DOD ELAP	http://www.denix.osd.mil/edqw/Accreditation/AccreditedLabs.cfm	L16-58-R4
Florida DOH	http://www.doh.state.fl.us/lab/EnvLabCert/WaterCert.htm	E87412
Hawaii DOH	http://health.hawaii.gov/	-
ISO 17025	http://www.pjlabs.com/	L16-57
Louisiana DEQ	http://www.deq.louisiana.gov/page/la-lab-accreditation	03016
Maine DHS	http://www.maine.gov/dhhs/	WA01276
Minnesota DOH	http://www.health.state.mn.us/accreditation	053-999-457
Nevada DEP	http://ndep.nv.gov/bsdw/labservice.htm	WA01276
New Jersey DEP	http://www.nj.gov/dep/enforcement/oqa.html	WA005
New York - DOH	https://www.wadsworth.org/regulatory/elap	12060
North Carolina DEQ	https://deq.nc.gov/about/divisions/water-resources/water-resources-data/water-sciences-home-page/laboratory-certification-branch/non-field-lab-certification	605
Oklahoma DEQ	http://www.deq.state.ok.us/CSDnew/labcert.htm	9801
Oregon – DEQ (NELAP)	http://public.health.oregon.gov/LaboratoryServices/EnvironmentalLaboratoryAccreditation/Pages/index.aspx	WA100010
South Carolina DHEC	http://www.scdhec.gov/environment/EnvironmentalLabCertification/	61002
Texas CEQ	http://www.tceq.texas.gov/field/qa/env_lab_accreditation.html	T104704427
Washington DOE	http://www.ecy.wa.gov/programs/eap/labs/lab-accreditation.html	C544
Wyoming (EPA Region 8)	https://www.epa.gov/region8-waterops/epa-region-8-certified-drinking-water-	-
Kelso Laboratory Website	www.alsglobal.com	NA

Analyses were performed according to our laboratory's NELAP-approved quality assurance program. A complete listing of specific NELAP-certified analytes, can be found in the certification section at www.ALSGlobal.com or at the accreditation bodies web site.
Please refer to the certification and/or accreditation body's web site if samples are submitted for compliance purposes. The states highlighted above, require the analysis be listed on the state certification if used for compliance purposes and if the method/anlayte is offered by that state.

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LOD	Limit of Detection
LOQ	Limit of Quantitation
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards/		

Sample Name:	TP1-0-6	**Date Collected:**	07/5/22
Lab Code:	K2207695-001	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP1-6-12	**Date Collected:**	07/5/22
Lab Code:	K2207695-002	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP1-12-18	**Date Collected:**	07/5/22
Lab Code:	K2207695-003	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP1-18-24	**Date Collected:**	07/5/22
Lab Code:	K2207695-004	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207695
Project: Hillcrest Orchards/

Sample Name: TP1-24-36 **Date Collected:** 07/5/22
Lab Code: K2207695-005 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name: TP2-0-6 **Date Collected:** 07/5/22
Lab Code: K2207695-006 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name: TP2-6-12 **Date Collected:** 07/5/22
Lab Code: K2207695-007 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name: TP2-12-18 **Date Collected:** 07/5/22
Lab Code: K2207695-008 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards/		

Sample Name:	TP2-18-24	**Date Collected:**	07/5/22
Lab Code:	K2207695-009	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP2-24-36	**Date Collected:**	07/5/22
Lab Code:	K2207695-010	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP3-0-6	**Date Collected:**	07/5/22
Lab Code:	K2207695-011	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP3-6-12	**Date Collected:**	07/5/22
Lab Code:	K2207695-012	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207695
Project: Hillcrest Orchards/

Sample Name: TP3-12-18 **Date Collected:** 07/5/22
Lab Code: K2207695-013 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name: TP3-18-24 **Date Collected:** 07/5/22
Lab Code: K2207695-014 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name: TP3-24-36 **Date Collected:** 07/5/22
Lab Code: K2207695-015 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name: TP4-0-6 **Date Collected:** 07/5/22
Lab Code: K2207695-016 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards/		

Sample Name:	TP4-6-12	**Date Collected:**	07/5/22
Lab Code:	K2207695-017	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP4-12-18	**Date Collected:**	07/5/22
Lab Code:	K2207695-018	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP4-18-24	**Date Collected:**	07/5/22
Lab Code:	K2207695-019	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP4-24-36	**Date Collected:**	07/5/22
Lab Code:	K2207695-020	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Results

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Metals

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:09
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP1-0-6	**Basis:**	Dry
Lab Code:	K2207695-001		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**76.6**	mg/Kg	0.50	0.06	5	07/14/22 12:22	07/13/22	
Lead	6020A	**233**	mg/Kg	0.050	0.020	5	07/14/22 12:22	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:08
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP1-6-12	**Basis:**	Dry
Lab Code:	K2207695-002		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**29.4**	mg/Kg	0.58	0.07	5	07/14/22 12:29	07/13/22	
Lead	6020A	**51.3**	mg/Kg	0.058	0.023	5	07/14/22 12:29	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:07
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP1-12-18	**Basis:**	Dry
Lab Code:	K2207695-003		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**10.7**	mg/Kg	0.50	0.06	5	07/14/22 12:30	07/13/22	
Lead	6020A	**13.3**	mg/Kg	0.050	0.020	5	07/14/22 12:30	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:06
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP1-18-24	**Basis:**	Dry
Lab Code:	K2207695-004		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**10.8**	mg/Kg	0.50	0.06	5	07/14/22 12:32	07/13/22	
Lead	6020A	**12.3**	mg/Kg	0.050	0.020	5	07/14/22 12:32	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:05
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP1-24-36	**Basis:**	Dry
Lab Code:	K2207695-005		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**11.6**	mg/Kg	0.53	0.06	5	07/14/22 12:36	07/13/22	
Lead	6020A	**10.3**	mg/Kg	0.053	0.021	5	07/14/22 12:36	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 12:34
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP2-0-6	**Basis:**	Dry
Lab Code:	K2207695-006		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**129**	mg/Kg	0.57	0.07	5	07/14/22 12:37	07/13/22	
Lead	6020A	**464**	mg/Kg	0.057	0.023	5	07/14/22 12:37	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 12:33
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP2-6-12	**Basis:**	Dry
Lab Code:	K2207695-007		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**11.9**	mg/Kg	0.56	0.07	5	07/14/22 12:38	07/13/22	
Lead	6020A	**16.3**	mg/Kg	0.056	0.022	5	07/14/22 12:38	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 12:32
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP2-12-18	**Basis:**	Dry
Lab Code:	K2207695-008		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**9.07**	mg/Kg	0.49	0.06	5	07/14/22 12:40	07/13/22	
Lead	6020A	**24.3**	mg/Kg	0.049	0.020	5	07/14/22 12:40	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 12:31
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP2-18-24	**Basis:**	Dry
Lab Code:	K2207695-009		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**6.63**	mg/Kg	0.50	0.06	5	07/14/22 12:41	07/13/22	
Lead	6020A	**11.0**	mg/Kg	0.050	0.020	5	07/14/22 12:41	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 12:30
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP2-24-36	**Basis:**	Dry
Lab Code:	K2207695-010		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**4.37**	mg/Kg	0.55	0.07	5	07/14/22 12:42	07/13/22	
Lead	6020A	**7.12**	mg/Kg	0.055	0.022	5	07/14/22 12:42	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:39
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP3-0-6	**Basis:**	Dry
Lab Code:	K2207695-011		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**6.20**	mg/Kg	0.44	0.05	5	07/14/22 12:44	07/13/22	
Lead	6020A	**8.50**	mg/Kg	0.044	0.018	5	07/14/22 12:44	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:38
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP3-6-12	**Basis:**	Dry
Lab Code:	K2207695-012		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**5.26**	mg/Kg	0.44	0.05	5	07/14/22 12:45	07/13/22	
Lead	6020A	**4.95**	mg/Kg	0.044	0.017	5	07/14/22 12:45	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:37
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP3-12-18	**Basis:**	Dry
Lab Code:	K2207695-013		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**91.7**	mg/Kg	0.54	0.07	5	07/14/22 12:46	07/13/22	
Lead	6020A	**461**	mg/Kg	0.054	0.022	5	07/14/22 12:46	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:36
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP3-18-24	**Basis:**	Dry
Lab Code:	K2207695-014		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**110**	mg/Kg	0.49	0.06	5	07/14/22 12:48	07/13/22	
Lead	6020A	**428**	mg/Kg	0.049	0.020	5	07/14/22 12:48	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:35
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP3-24-36	**Basis:**	Dry
Lab Code:	K2207695-015		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**19.0**	mg/Kg	0.59	0.07	5	07/14/22 12:52	07/13/22	
Lead	6020A	**44.3**	mg/Kg	0.059	0.024	5	07/14/22 12:52	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 11:49
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP4-0-6	**Basis:**	Dry
Lab Code:	K2207695-016		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**60.1**	mg/Kg	0.65	0.08	5	07/14/22 12:53	07/13/22	
Lead	6020A	**235**	mg/Kg	0.065	0.026	5	07/14/22 12:53	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 11:48
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP4-6-12	**Basis:**	Dry
Lab Code:	K2207695-017		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**7.07**	mg/Kg	0.54	0.06	5	07/14/22 12:54	07/13/22	
Lead	6020A	**20.4**	mg/Kg	0.054	0.021	5	07/14/22 12:54	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 11:47
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP4-12-18	**Basis:**	Dry
Lab Code:	K2207695-018		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**6.18**	mg/Kg	0.57	0.07	5	07/14/22 12:56	07/13/22	
Lead	6020A	**20.5**	mg/Kg	0.057	0.023	5	07/14/22 12:56	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 11:46
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP4-18-24	**Basis:**	Dry
Lab Code:	K2207695-019		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**3.08**	mg/Kg	0.35	0.04	5	07/14/22 12:57	07/13/22	
Lead	6020A	**9.79**	mg/Kg	0.035	0.014	5	07/14/22 12:57	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 11:45
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP4-24-36	**Basis:**	Dry
Lab Code:	K2207695-020		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**5.32**	mg/Kg	0.59	0.07	5	07/14/22 12:58	07/13/22	
Lead	6020A	**16.4**	mg/Kg	0.059	0.024	5	07/14/22 12:58	07/13/22	

General Chemistry

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:09
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP1-0-6	**Basis:**	As Received
Lab Code:	K2207695-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**81.2**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:08
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP1-6-12	**Basis:**	As Received
Lab Code:	K2207695-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**80.9**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:07
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP1-12-18	**Basis:**	As Received
Lab Code:	K2207695-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**80.6**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:06
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP1-18-24	**Basis:**	As Received
Lab Code:	K2207695-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**81.0**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:05
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP1-24-36	**Basis:**	As Received
Lab Code:	K2207695-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**84.7**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 12:34
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP2-0-6	**Basis:**	As Received
Lab Code:	K2207695-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**81.1**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 12:33
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP2-6-12	**Basis:**	As Received
Lab Code:	K2207695-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**83.0**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 12:32
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP2-12-18	**Basis:**	As Received
Lab Code:	K2207695-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**83.7**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 12:31
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP2-18-24	**Basis:**	As Received
Lab Code:	K2207695-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**80.7**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 12:30
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP2-24-36	**Basis:**	As Received
Lab Code:	K2207695-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**81.8**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:39
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP3-0-6	**Basis:**	As Received
Lab Code:	K2207695-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**84.4**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:38
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP3-6-12	**Basis:**	As Received
Lab Code:	K2207695-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**84.2**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:37
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP3-12-18	**Basis:**	As Received
Lab Code:	K2207695-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**82.6**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:36
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP3-18-24	**Basis:**	As Received
Lab Code:	K2207695-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**81.9**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 13:35
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP3-24-36	**Basis:**	As Received
Lab Code:	K2207695-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**81.8**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 11:49
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP4-0-6	**Basis:**	As Received
Lab Code:	K2207695-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**73.7**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 11:48
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP4-6-12	**Basis:**	As Received
Lab Code:	K2207695-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**76.2**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 11:47
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP4-12-18	**Basis:**	As Received
Lab Code:	K2207695-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**75.0**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 11:46
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP4-18-24	**Basis:**	As Received
Lab Code:	K2207695-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**76.1**	Percent	-	-	1	07/12/22 15:50	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 11:45
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP4-24-36	**Basis:**	As Received
Lab Code:	K2207695-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**76.8**	Percent	-	-	1	07/12/22 15:50	

QC Summary Forms

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Metals

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Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	NA
Sample Matrix:	Soil	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	Dry
Lab Code:	KQ2211300-03		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	ND U	mg/Kg	0.5	0.06	5	07/14/22 12:20	07/13/22	
Lead	6020A	ND U	mg/Kg	0.05	0.020	5	07/14/22 12:20	07/13/22	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/14/22
		Date Extracted:	07/13/22

Matrix Spike Summary
Total Metals

Sample Name:	TP1-0-6	**Units:**	mg/Kg
Lab Code:	K2207695-001	**Basis:**	Dry
Analysis Method:	6020A		
Prep Method:	EPA 3050B		

Matrix Spike
KQ2211300-02

Analyte Name	Sample Result	Result	Spike Amount	% Rec	% Rec Limits
Arsenic	76.6	174	100	98	75-125
Lead	233	343	100	110	75-125

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project	Hillcrest Orchards	**Date Collected:**	07/05/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/14/22

Replicate Sample Summary

Total Metals

Sample Name:	TP1-0-6	**Units:**	mg/Kg
Lab Code:	K2207695-001	**Basis:**	Dry

Analyte Name	Analysis Method	MRL	MDL	Sample Result	Duplicate Sample KQ2211300-01 Result	Average	RPD	RPD Limit
Arsenic	6020A	0.53	0.06	76.6	90.8	83.7	17	20
Lead	6020A	0.053	0.021	233	254	244	9	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchards
Sample Matrix: Soil

Service Request: K2207695
Date Analyzed: 07/14/22

Lab Control Sample Summary
Total Metals

Units:mg/Kg
Basis: Dry

Lab Control Sample
KQ2211300-04

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Arsenic	6020A	97.4	100	97	80-120
Lead	6020A	96.5	100	97	80-120

General Chemistry

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ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project	Hillcrest Orchards	**Date Collected:**	07/05/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/12/22

Replicate Sample Summary
Inorganic Parameters

Sample Name:	TP1-0-6	**Units:**	Percent
Lab Code:	K2207695-001	**Basis:**	As Received

Analyte Name	Analysis Method	MRL	Sample Result	Duplicate Sample K2207695-001DUP Result	Average	RPD	RPD Limit
Solids, Total	160.3 Modified	-	81.2	79.3	80.3	2	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207695
Project	Hillcrest Orchards	**Date Collected:**	07/05/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/12/22

Replicate Sample Summary
Inorganic Parameters

Sample Name:	TP4-24-36	**Units:**	Percent
Lab Code:	K2207695-020	**Basis:**	As Received

Analyte Name	Analysis Method	MRL	Sample Result	Duplicate Sample K2207695-020DUP Result	Average	RPD	RPD Limit
Solids, Total	160.3 Modified	-	76.8	78.8	77.8	3	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

July 14, 2022 Service Request No:K2207702

Jonathan Williams
Alpine Environmental Consultants, LLC
12208 Antioch Road
White City, OR 97503

Laboratory Results for: Hillcrest Orchards

Dear Jonathan,

Enclosed are the results of the sample(s) submitted to our laboratory July 08, 2022
For your reference, these analyses have been assigned our service request number **K2207702.**

Analyses were performed according to our laboratory's NELAP-approved quality assurance program. The test results meet requirements of the current NELAP standards, where applicable, and except as noted in the laboratory case narrative provided. For a specific list of NELAP-accredited analytes, refer to the certifications section at www.alsglobal.com. All results are intended to be considered in their entirety, and ALS Group USA Corp. dba ALS Environmental (ALS) is not responsible for use of less than the complete report. Results apply only to the items submitted to the laboratory for analysis and individual items (samples) analyzed, as listed in the report.

Please contact me if you have any questions. My extension is 3364. You may also contact me via email at howard.holmes@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Howard Holmes
Project Manager

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ALS Group USA, Corp.
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Narrative Documents

ALS Environmental—Kelso Laboratory
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Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchards
Sample Matrix: Soil

Service Request: K2207702
Date Received: 07/08/2022

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

Sample Receipt:

Twenty soil samples were received for analysis at ALS Environmental on 07/08/2022. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Metals:

No significant anomalies were noted with this analysis.

SMO:

No significant anomalies were noted with this analysis.

Approved by _____ Date 07/14/2022

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: TP5-0-6			Lab ID: K2207702-001			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	71.3		0.06	0.52	mg/Kg	6020A
Lead	545		0.021	0.052	mg/Kg	6020A
Solids, Total	80.5				Percent	160.3 Modified

CLIENT ID: TP5-6-12			Lab ID: K2207702-002			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	17.3		0.07	0.56	mg/Kg	6020A
Lead	144		0.022	0.056	mg/Kg	6020A
Solids, Total	81.0				Percent	160.3 Modified

CLIENT ID: TP5-12-18			Lab ID: K2207702-003			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	6.39		0.06	0.52	mg/Kg	6020A
Lead	14.1		0.021	0.052	mg/Kg	6020A
Solids, Total	82.5				Percent	160.3 Modified

CLIENT ID: TP5-18-24			Lab ID: K2207702-004			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	7.17		0.05	0.41	mg/Kg	6020A
Lead	19.4		0.017	0.041	mg/Kg	6020A
Solids, Total	83.0				Percent	160.3 Modified

CLIENT ID: TP5-24-36			Lab ID: K2207702-005			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	3.74		0.06	0.49	mg/Kg	6020A
Lead	9.57		0.020	0.049	mg/Kg	6020A
Solids, Total	86.7				Percent	160.3 Modified

CLIENT ID: TP6-0-6			Lab ID: K2207702-006			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	17.6		0.06	0.47	mg/Kg	6020A
Lead	30.7		0.019	0.047	mg/Kg	6020A
Solids, Total	75.5				Percent	160.3 Modified

CLIENT ID: TP6-6-12			Lab ID: K2207702-007			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	8.27		0.06	0.47	mg/Kg	6020A
Lead	24.7		0.019	0.047	mg/Kg	6020A
Solids, Total	77.5				Percent	160.3 Modified

CLIENT ID: TP6-12-18			Lab ID: K2207702-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	3.89		0.06	0.49	mg/Kg	6020A
Lead	7.57		0.020	0.049	mg/Kg	6020A

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: TP6-12-18			Lab ID: K2207702-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Solids, Total	76.2				Percent	160.3 Modified

CLIENT ID: TP6-18-24			Lab ID: K2207702-009			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	4.03		0.06	0.54	mg/Kg	6020A
Lead	8.92		0.022	0.054	mg/Kg	6020A
Solids, Total	70.7				Percent	160.3 Modified

CLIENT ID: TP6-24-36			Lab ID: K2207702-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	3.38		0.05	0.46	mg/Kg	6020A
Lead	6.90		0.018	0.046	mg/Kg	6020A
Solids, Total	77.1				Percent	160.3 Modified

CLIENT ID: TP7-0-6			Lab ID: K2207702-011			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	44.4		0.05	0.45	mg/Kg	6020A
Lead	201		0.018	0.045	mg/Kg	6020A
Solids, Total	74.9				Percent	160.3 Modified

CLIENT ID: TP7-6-12			Lab ID: K2207702-012			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	27.3		0.06	0.50	mg/Kg	6020A
Lead	43.5		0.020	0.050	mg/Kg	6020A
Solids, Total	75.6				Percent	160.3 Modified

CLIENT ID: TP7-12-18			Lab ID: K2207702-013			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	10.7		0.05	0.45	mg/Kg	6020A
Lead	7.53		0.018	0.045	mg/Kg	6020A
Solids, Total	79.5				Percent	160.3 Modified

CLIENT ID: TP7-18-24			Lab ID: K2207702-014			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	12.0		0.07	0.59	mg/Kg	6020A
Lead	11.9		0.024	0.059	mg/Kg	6020A
Solids, Total	77.7				Percent	160.3 Modified

CLIENT ID: TP7-24-36			Lab ID: K2207702-015			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	11.7		0.05	0.43	mg/Kg	6020A
Lead	7.35		0.017	0.043	mg/Kg	6020A
Solids, Total	79.1				Percent	160.3 Modified

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: TP8-0-6			Lab ID: K2207702-016			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	69.8		0.08	0.63	mg/Kg	6020A
Lead	307		0.025	0.063	mg/Kg	6020A
Solids, Total	79.2				Percent	160.3 Modified

CLIENT ID: TP8-6-12			Lab ID: K2207702-017			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	27.3		0.06	0.47	mg/Kg	6020A
Lead	76.4		0.019	0.047	mg/Kg	6020A
Solids, Total	81.3				Percent	160.3 Modified

CLIENT ID: TP8-12-18			Lab ID: K2207702-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	9.08		0.07	0.56	mg/Kg	6020A
Lead	13.2		0.023	0.056	mg/Kg	6020A
Solids, Total	79.9				Percent	160.3 Modified

CLIENT ID: TP8-18-24			Lab ID: K2207702-019			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	8.92		0.06	0.51	mg/Kg	6020A
Lead	13.9		0.020	0.051	mg/Kg	6020A
Solids, Total	82.1				Percent	160.3 Modified

CLIENT ID: TP8-24-36			Lab ID: K2207702-020			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Arsenic	18.3		0.07	0.57	mg/Kg	6020A
Lead	5.86		0.023	0.057	mg/Kg	6020A
Solids, Total	80.0				Percent	160.3 Modified

Sample Receipt Information

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Client: Alpine Environmental Consultants, LLC **Service Request:**K2207702
Project: Hillcrest Orchards

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
K2207702-001	TP5-0-6	7/5/2022	1504
K2207702-002	TP5-6-12	7/5/2022	1503
K2207702-003	TP5-12-18	7/5/2022	1502
K2207702-004	TP5-18-24	7/5/2022	1501
K2207702-005	TP5-24-36	7/5/2022	1500
K2207702-006	TP6-0-6	7/5/2022	1424
K2207702-007	TP6-6-12	7/5/2022	1423
K2207702-008	TP6-12-18	7/5/2022	1422
K2207702-009	TP6-18-24	7/5/2022	1421
K2207702-010	TP6-24-36	7/5/2022	1420
K2207702-011	TP7-0-6	7/5/2022	1054
K2207702-012	TP7-6-12	7/5/2022	1053
K2207702-013	TP7-12-18	7/5/2022	1052
K2207702-014	TP7-18-24	7/5/2022	1051
K2207702-015	TP7-24-36	7/5/2022	1051
K2207702-016	TP8-0-6	7/5/2022	1544
K2207702-017	TP8-6-12	7/5/2022	1543
K2207702-018	TP8-12-18	7/5/2022	1542
K2207702-019	TP8-18-24	7/5/2022	1541
K2207702-020	TP8-24-36	7/5/2022	1540

K2207702

☑ ALS Environmental
1317 South 13th Ave
Kelso, WA 98626
(Tel) 360.577.7222
(Fax) 360.636.1068

Chain of Custody Form

Page 6 of 8

ALS Project Manager:		ALS Work Order #:	

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order		Project Name	Hillcrest Orchards	A	As and Pb
Work Order		Project Number		B	Metals (17) - Ag 17
Company Name	Alpine Env. Consultants, LLC	Bill To Company	Alpine Env. Consultants, LLC	C	Low level Organochlorine Pesticides by USEPA Method 8081B
Send Report To	Jonathan Williams	Invoice Attn.		D	Organophosphorus pesticides by GC/MS ALS SOP
Address	12210 Antioch Road	Address		E	Chlorinated herbicides by GC USEPA Method 8151A
				F	
City/State/Zip	White City, Oregon, 97603	City/State/Zip		G	
Phone	541.944.4685	Phone		H	
Fax		Fax		I	
e-Mail Address	jwilliams@alpine-env-llc.com			J	

No.	Sample Description	Date	Time	Matrix	Pres. Key Numbers	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	TP5-0-6	7/5/2022	1504	S		1	x										
2	TP5-6-12	7/5/2022	1503	S		1	x										
3	TP5-12-18	7/5/2022	1502	S		1	x										
4	TP5-18-24	7/5/2022	1501	S		1	x										
5	TP5-24-36	7/5/2022	1500	S		1	x										
6	TP6-0-6	7/5/2022	1424	S		1	x										
7	TP6-6-12	7/5/2022	1423	S		1	x										
8	TP6-12-18	7/5/2022	1422	S		1	x										
9	TP6-18-24	7/5/2022	1421	S		1	x										
10	TP6-24-36	7/5/2022	1420	S		1	x										

Sampler(s): Please Print & Sign	Shipment Method:	Required Turnaround Time: (Check Box)	Results Due Date:
Toby Shallcross	delivered by AEC	☑ 10 Wk Days ☐ 5 Wk Days ☐ 3 Wk Days ☐ 2 Wk Days ☐ 24 Hour ☐ Other	

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Notes:
Toby Shallcross	7/7/22					
Relinquished by:	Date:	Time:	Received by (Laboratory):	Date:	Time:	
			M. Mulligan	7/8/22	1015	
Logged by (Laboratory):	Date:	Time:	Checked by (Laboratory):			

ALS Cooler ID	Cooler Temp	QC Package: (Check Box Below)	
		☑ Level II: Standard QC	☐ Level III: Raw Data
		☐ TRRP LRC	☐ TRRP Level IV
		☐ Level IV: SW846 Methods/CLP like	
		☐ Other:	

Preservative Key: 1-HCl 2-HNO_3 3-H_2SO_4 4-NaOH 5-$Na_2S_2O_3$ 6-$NaHSO_4$ 7-Other 8-4°C

Note: Any changes must be made in writing once samples and COC Form have been submitted to ALS.

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K2207702

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Kelso, WA 98626
(Tel) 360.577.7222
(Fax) 360.636.1068

Chain of Custody Form

Page 6 of 8

ALS Project Manager:		ALS Work Order #:	

Customer Information		Project Information		Parameter/Method Request for Analysis	
Purchase Order		Project Name	Hillcrest Orchards	A	As and Pb
Work Order		Project Number		B	Metals (17) - Ag 17
Company Name	Alpine Env. Consultants, LLC	Bill To Company	Alpine Env. Consultants, LLC	C	Low level Organochlorine Pesticides by USEPA Method 8081B
Send Report To	Jonathan Williams	Invoice Attn.		D	Organophosphorus pesticides by GC/MS ALS SOP
Address	12210 Antioch Road	Address		E	Chlorinated herbicides by GC USEPA Method 8151A
				F	
City/State/Zip	White City, Oregon, 97503	City/State/Zip		G	
Phone	541.944.4685	Phone		H	
Fax		Fax		I	
e-Mail Address	jwilliams@alpine-env-llc.com			J	

No.	Sample Description	Date	Time	Matrix	Pres. Key Numbers	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	TP7-0-6	7/5/2022	1054	S		1	x										
2	TP7-6-12	7/5/2022	1053	S		1	x										
3	TP7-12-18	7/5/2022	1052	S		1	x										
4	TP7-18-24	7/5/2022	1051	S		1	x										
5	TP7-24-36	7/5/2022	1051	S		1	x										
6	TP8-0-6	7/5/2022	1544	S		1	x										
7	TP8-6-12	7/5/2022	1543	S		1	x										
8	TP8-12-18	7/5/2022	1542	S		1	x										
9	TP8-18-24	7/5/2022	1541	S		1	x										
10	TP8-24-36	7/5/2022	1540	S		1	x										

Sampler(s): Please Print & Sign	Shipment Method:	Required Turnaround Time: (Check Box)	Results Due Date:
Toby Shallcross	delivered by AEC	☑ 10 Wk Days ☐ 5 Wk Days ☐ 3 Wk Days ☐ 2 Wk Days ☐ 24 Hour ☐ Other	

Relinquished by:	Date:	Time:	Received by:	Date:	Time:	Notes:
Toby Shallcross	7/7/22					
Relinquished by:	Date:	Time:	Received by (Laboratory):	Date:	Time:	
			M. Milligan	7/8/22	1015	
Logged by (Laboratory):	Date:	Time:	Checked by (Laboratory):			

ALS Cooler ID	Cooler Temp	QC Package: (Check Box Below)	
		☑ Level II: Standard QC	☐ Level III: Raw Data
		☐ TRRP LRC	☐ TRRP Level IV
		☐ Level IV: SW846 Methods/CLP like	
		☐ Other:	

Preservative Key: 1-HCl 2-HNO_3 3-H_2SO_4 4-NaOH 5-$Na_2S_2O_3$ 6-$NaHSO_4$ 7-Other 8-4°C

Note: Any changes must be made in writing once samples and COC Form have been submitted to ALS.

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PM MH

Cooler Receipt and Preservation Form

Client Alpine Service Request K22 07702

Received: 7/8/22 Opened: 7/8/22 By: Unloaded: 7/8/22 By:

1. Samples were received via? *USPS* (*Fed Ex*) *UPS* *DHL* *PDX* *Courier* *Hand Delivered*
2. Samples were received in: (circle) (*Cooler*) *Box* *Envelope* *Other*_____ *NA*
3. Were custody seals on coolers? NA Y (N) If yes, how many and where? _____
   If present, were custody seals intact? Y N If present, were they signed and dated? Y N

Temp Blank	Sample Temp	IR Gun	Cooler #/COC ID / (NA)	Out of temp indicate with "X"	PM Notified If out of temp	Tracking Number NA	Filed
5.6	—	IR01				275265215575	
3.0	✓	11				11 11 5586	

4. Was a Temperature Blank present in cooler? NA (Y) N If yes, notate the temperature in the appropriate column above:
   If no, take the temperature of a representative sample bottle contained within the cooler; notate in the column "Sample Temp":
5. Were samples received within the method specified temperature ranges? NA (Y) N
   If no, were they received on ice and same day as collected? If not, notate the cooler # below and notify the PM. (NA) Y N

If applicable, tissue samples were received: *Frozen* *Partially Thawed* *Thawed*

6. Packing material: *Inserts* (*Baggies*) (*Bubble Wrap*) *Gel Packs* (*Wet Ice*) *Dry Ice* *Sleeves* _____
7. Were custody papers properly filled out (ink, signed, etc.)? NA (Y) N
8. Were samples received in good condition (unbroken) NA (Y) N
9. Were all sample labels complete (ie, analysis, preservation, etc.)? NA (Y) N
10. Did all sample labels and tags agree with custody papers? NA (Y) N
11. Were appropriate bottles/containers and volumes received for the tests indicated? NA (Y) N
12. Were the pH-preserved bottles (*see SMO GEN SOP*) received at the appropriate pH? *Indicate in the table below* (NA) Y N
13. Were VOA vials received without headspace? *Indicate in the table below.* (NA) Y N
14. Was C12/Res negative? (NA) Y N
15. Were 100ml sterile microbiology bottles filled exactly to the 100ml mark? (NA) Y N Under filled Overfilled

Sample ID on Bottle	Sample ID on COC	Identified by:

Sample ID	Bottle Count Bottle Type	Head-space	Broke	pH	Reagent	Volume added	Reagent Lot Number	Initials	Time

Notes, Discrepancies, Resolutions: _____

Miscellaneous Forms

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Inorganic Data Qualifiers

*	The result is an outlier. See case narrative.
#	The control limit criteria is not applicable.
B	The analyte was found in the associated method blank at a level that is significant relative to the sample result as defined by the DOD or NELAC standards.
E	The result is an estimate amount because the value exceeded the instrument calibration range.
J	The result is an estimated value.
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.2 definition* : Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
i	The MRL/MDL or LOQ/LOD is elevated due to a matrix interference.
X	See case narrative.
Q	See case narrative. One or more quality control criteria was outside the limits.
H	The holding time for this test is immediately following sample collection. The samples were analyzed as soon as possible after receipt by the laboratory.

Metals Data Qualifiers

#	The control limit criteria is not applicable.
J	The result is an estimated value.
E	The percent difference for the serial dilution was greater than 10%, indicating a possible matrix interference in the sample.
M	The duplicate injection precision was not met.
N	The Matrix Spike sample recovery is not within control limits. See case narrative.
S	The reported value was determined by the Method of Standard Additions (MSA).
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.2 definition* : Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
W	The post-digestion spike for furnace AA analysis is out of control limits, while sample absorbance is less than 50% of spike absorbance.
i	The MRL/MDL or LOQ/LOD is elevated due to a matrix interference.
X	See case narrative.
+	The correlation coefficient for the MSA is less than 0.995.
Q	See case narrative. One or more quality control criteria was outside the limits.

Organic Data Qualifiers

*	The result is an outlier. See case narrative.
#	The control limit criteria is not applicable. See case narrative.
A	A tentatively identified compound, a suspected aldol-condensation product.
B	The analyte was found in the associated method blank at a level that is significant relative to the sample result as defined by the DOD or NELAC standards.
C	The analyte was qualitatively confirmed using GC/MS techniques, pattern recognition, or by comparing to historical data.
D	The reported result is from a dilution.
E	The result is an estimated value.
J	The result is an estimated value.
N	The result is presumptive. The analyte was tentatively identified, but a confirmation analysis was not performed.
P	The GC or HPLC confirmation criteria was exceeded. The relative percent difference is greater than 40% between the two analytical results.
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.2 definition* : Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
i	The MRL/MDL or LOQ/LOD is elevated due to a chromatographic interference.
X	See case narrative.
Q	See case narrative. One or more quality control criteria was outside the limits.

Additional Petroleum Hydrocarbon Specific Qualifiers

F	The chromatographic fingerprint of the sample matches the elution pattern of the calibration standard.
L	The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of lighter molecular weight constituents than the calibration standard.
H	The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of heavier molecular weight constituents than the calibration standard.
O	The chromatographic fingerprint of the sample resembles an oil, but does not match the calibration standard.
Y	The chromatographic fingerprint of the sample resembles a petroleum product eluting in approximately the correct carbon range, but the elution pattern does not match the calibration standard.
Z	The chromatographic fingerprint does not resemble a petroleum product.

ALS Group USA Corp. dba ALS Environmental (ALS) - Kelso
State Certifications, Accreditations, and Licenses

Agency	Web Site	Number
Alaska DEH	http://dec.alaska.gov/eh/lab/cs/csapproval.htm	UST-040
Arizona DHS	http://www.azdhs.gov/lab/license/env.htm	AZ0339
Arkansas - DEQ	http://www.adeq.state.ar.us/techsvs/labcert.htm	88-0637
California DHS (ELAP)	http://www.cdph.ca.gov/certlic/labs/Pages/ELAP.aspx	2795
DOD ELAP	http://www.denix.osd.mil/edqw/Accreditation/AccreditedLabs.cfm	L16-58-R4
Florida DOH	http://www.doh.state.fl.us/lab/EnvLabCert/WaterCert.htm	E87412
Hawaii DOH	http://health.hawaii.gov/	-
ISO 17025	http://www.pjlabs.com/	L16-57
Louisiana DEQ	http://www.deq.louisiana.gov/page/la-lab-accreditation	03016
Maine DHS	http://www.maine.gov/dhhs/	WA01276
Minnesota DOH	http://www.health.state.mn.us/accreditation	053-999-457
Nevada DEP	http://ndep.nv.gov/bsdw/labservice.htm	WA01276
New Jersey DEP	http://www.nj.gov/dep/enforcement/oqa.html	WA005
New York - DOH	https://www.wadsworth.org/regulatory/elap	12060
North Carolina DEQ	https://deq.nc.gov/about/divisions/water-resources/water-resources-data/water-sciences-home-page/laboratory-certification-branch/non-field-lab-certification	605
Oklahoma DEQ	http://www.deq.state.ok.us/CSDnew/labcert.htm	9801
Oregon – DEQ (NELAP)	http://public.health.oregon.gov/LaboratoryServices/EnvironmentalLaboratoryAccreditation/Pages/index.aspx	WA100010
South Carolina DHEC	http://www.scdhec.gov/environment/EnvironmentalLabCertification/	61002
Texas CEQ	http://www.tceq.texas.gov/field/qa/env_lab_accreditation.html	T104704427
Washington DOE	http://www.ecy.wa.gov/programs/eap/labs/lab-accreditation.html	C544
Wyoming (EPA Region 8)	https://www.epa.gov/region8-waterops/epa-region-8-certified-drinking-water-	-
Kelso Laboratory Website	www.alsglobal.com	NA

Analyses were performed according to our laboratory's NELAP-approved quality assurance program. A complete listing of specific NELAP-certified analytes, can be found in the certification section at www.ALSGlobal.com or at the accreditation bodies web site.
Please refer to the certification and/or accreditation body's web site if samples are submitted for compliance purposes. The states highlighted above, require the analysis be listed on the state certification if used for compliance purposes and if the method/anlayte is offered by that state.

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LOD	Limit of Detection
LOQ	Limit of Quantitation
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

Client: Alpine Environmental Consultants, LLC **Service Request:** K2207702
Project: Hillcrest Orchards/

Sample Name: TP5-0-6 **Date Collected:** 07/5/22
Lab Code: K2207702-001 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name: TP5-6-12 **Date Collected:** 07/5/22
Lab Code: K2207702-002 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name: TP5-12-18 **Date Collected:** 07/5/22
Lab Code: K2207702-003 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name: TP5-18-24 **Date Collected:** 07/5/22
Lab Code: K2207702-004 **Date Received:** 07/8/22
Sample Matrix: Soil

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards/		

Sample Name:	TP5-24-36	**Date Collected:**	07/5/22
Lab Code:	K2207702-005	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP6-0-6	**Date Collected:**	07/5/22
Lab Code:	K2207702-006	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP6-6-12	**Date Collected:**	07/5/22
Lab Code:	K2207702-007	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP6-12-18	**Date Collected:**	07/5/22
Lab Code:	K2207702-008	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards/		

Sample Name:	TP6-18-24	**Date Collected:**	07/5/22
Lab Code:	K2207702-009	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP6-24-36	**Date Collected:**	07/5/22
Lab Code:	K2207702-010	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP7-0-6	**Date Collected:**	07/5/22
Lab Code:	K2207702-011	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP7-6-12	**Date Collected:**	07/5/22
Lab Code:	K2207702-012	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards/		

Sample Name:	TP7-12-18	**Date Collected:**	07/5/22
Lab Code:	K2207702-013	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP7-18-24	**Date Collected:**	07/5/22
Lab Code:	K2207702-014	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP7-24-36	**Date Collected:**	07/5/22
Lab Code:	K2207702-015	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP8-0-6	**Date Collected:**	07/5/22
Lab Code:	K2207702-016	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards/		

Sample Name:	TP8-6-12	**Date Collected:**	07/5/22
Lab Code:	K2207702-017	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP8-12-18	**Date Collected:**	07/5/22
Lab Code:	K2207702-018	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP8-18-24	**Date Collected:**	07/5/22
Lab Code:	K2207702-019	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Name:	TP8-24-36	**Date Collected:**	07/5/22
Lab Code:	K2207702-020	**Date Received:**	07/8/22
Sample Matrix:	Soil		

Analysis Method	Extracted/Digested By	Analyzed By
160.3 Modified		JBAKER
6020A	JHINSON	JCHAN

Sample Results

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Metals

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:04
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP5-0-6	**Basis:**	Dry
Lab Code:	K2207702-001		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**71.3**	mg/Kg	0.52	0.06	5	07/14/22 13:35	07/13/22	
Lead	6020A	**545**	mg/Kg	0.052	0.021	5	07/14/22 13:35	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:03
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP5-6-12	**Basis:**	Dry
Lab Code:	K2207702-002		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**17.3**	mg/Kg	0.56	0.07	5	07/14/22 13:42	07/13/22	
Lead	6020A	**144**	mg/Kg	0.056	0.022	5	07/14/22 13:42	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:02
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP5-12-18	**Basis:**	Dry
Lab Code:	K2207702-003		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**6.39**	mg/Kg	0.52	0.06	5	07/14/22 13:43	07/13/22	
Lead	6020A	**14.1**	mg/Kg	0.052	0.021	5	07/14/22 13:43	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:01
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP5-18-24	**Basis:**	Dry
Lab Code:	K2207702-004		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**7.17**	mg/Kg	0.41	0.05	5	07/14/22 13:47	07/13/22	
Lead	6020A	**19.4**	mg/Kg	0.041	0.017	5	07/14/22 13:47	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:00
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP5-24-36	**Basis:**	Dry
Lab Code:	K2207702-005		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**3.74**	mg/Kg	0.49	0.06	5	07/14/22 13:48	07/13/22	
Lead	6020A	**9.57**	mg/Kg	0.049	0.020	5	07/14/22 13:48	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 14:24
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP6-0-6	**Basis:**	Dry
Lab Code:	K2207702-006		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**17.6**	mg/Kg	0.47	0.06	5	07/14/22 13:50	07/13/22	
Lead	6020A	**30.7**	mg/Kg	0.047	0.019	5	07/14/22 13:50	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 14:23
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP6-6-12	**Basis:**	Dry
Lab Code:	K2207702-007		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**8.27**	mg/Kg	0.47	0.06	5	07/14/22 13:51	07/13/22	
Lead	6020A	**24.7**	mg/Kg	0.047	0.019	5	07/14/22 13:51	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 14:22
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP6-12-18	**Basis:**	Dry
Lab Code:	K2207702-008		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**3.89**	mg/Kg	0.49	0.06	5	07/14/22 13:52	07/13/22	
Lead	6020A	**7.57**	mg/Kg	0.049	0.020	5	07/14/22 13:52	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 14:21
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP6-18-24	**Basis:**	Dry
Lab Code:	K2207702-009		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**4.03**	mg/Kg	0.54	0.06	5	07/14/22 13:54	07/13/22	
Lead	6020A	**8.92**	mg/Kg	0.054	0.022	5	07/14/22 13:54	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 14:20
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP6-24-36	**Basis:**	Dry
Lab Code:	K2207702-010		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**3.38**	mg/Kg	0.46	0.05	5	07/14/22 13:55	07/13/22	
Lead	6020A	**6.90**	mg/Kg	0.046	0.018	5	07/14/22 13:55	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:54
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP7-0-6	**Basis:**	Dry
Lab Code:	K2207702-011		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**44.4**	mg/Kg	0.45	0.05	5	07/14/22 13:56	07/13/22	
Lead	6020A	**201**	mg/Kg	0.045	0.018	5	07/14/22 13:56	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:53
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP7-6-12	**Basis:**	Dry
Lab Code:	K2207702-012		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**27.3**	mg/Kg	0.50	0.06	5	07/14/22 13:58	07/13/22	
Lead	6020A	**43.5**	mg/Kg	0.050	0.020	5	07/14/22 13:58	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:52
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP7-12-18	**Basis:**	Dry
Lab Code:	K2207702-013		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**10.7**	mg/Kg	0.45	0.05	5	07/14/22 13:59	07/13/22	
Lead	6020A	**7.53**	mg/Kg	0.045	0.018	5	07/14/22 13:59	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:51
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP7-18-24	**Basis:**	Dry
Lab Code:	K2207702-014		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**12.0**	mg/Kg	0.59	0.07	5	07/14/22 14:09	07/13/22	
Lead	6020A	**11.9**	mg/Kg	0.059	0.024	5	07/14/22 14:09	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:51
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP7-24-36	**Basis:**	Dry
Lab Code:	K2207702-015		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**11.7**	mg/Kg	0.43	0.05	5	07/14/22 14:10	07/13/22	
Lead	6020A	**7.35**	mg/Kg	0.043	0.017	5	07/14/22 14:10	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:44
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP8-0-6	**Basis:**	Dry
Lab Code:	K2207702-016		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**69.8**	mg/Kg	0.63	0.08	5	07/14/22 14:11	07/13/22	
Lead	6020A	**307**	mg/Kg	0.063	0.025	5	07/14/22 14:11	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:43
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP8-6-12	**Basis:**	Dry
Lab Code:	K2207702-017		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**27.3**	mg/Kg	0.47	0.06	5	07/14/22 14:13	07/13/22	
Lead	6020A	**76.4**	mg/Kg	0.047	0.019	5	07/14/22 14:13	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:42
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP8-12-18	**Basis:**	Dry
Lab Code:	K2207702-018		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**9.08**	mg/Kg	0.56	0.07	5	07/14/22 14:14	07/13/22	
Lead	6020A	**13.2**	mg/Kg	0.056	0.023	5	07/14/22 14:14	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:41
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP8-18-24	**Basis:**	Dry
Lab Code:	K2207702-019		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**8.92**	mg/Kg	0.51	0.06	5	07/14/22 14:15	07/13/22	
Lead	6020A	**13.9**	mg/Kg	0.051	0.020	5	07/14/22 14:15	07/13/22	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:40
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP8-24-36	**Basis:**	Dry
Lab Code:	K2207702-020		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	**18.3**	mg/Kg	0.57	0.07	5	07/14/22 14:17	07/13/22	
Lead	6020A	**5.86**	mg/Kg	0.057	0.023	5	07/14/22 14:17	07/13/22	

General Chemistry

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
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www.alsglobal.com

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:04
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP5-0-6	**Basis:**	As Received
Lab Code:	K2207702-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**80.5**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:03
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP5-6-12	**Basis:**	As Received
Lab Code:	K2207702-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**81.0**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:02
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP5-12-18	**Basis:**	As Received
Lab Code:	K2207702-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**82.5**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:01
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP5-18-24	**Basis:**	As Received
Lab Code:	K2207702-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**83.0**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:00
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP5-24-36	**Basis:**	As Received
Lab Code:	K2207702-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**86.7**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 14:24
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP6-0-6	**Basis:**	As Received
Lab Code:	K2207702-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**75.5**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 14:23
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP6-6-12	**Basis:**	As Received
Lab Code:	K2207702-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**77.5**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 14:22
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP6-12-18	**Basis:**	As Received
Lab Code:	K2207702-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**76.2**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 14:21
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP6-18-24	**Basis:**	As Received
Lab Code:	K2207702-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**70.7**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 14:20
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP6-24-36	**Basis:**	As Received
Lab Code:	K2207702-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**77.1**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:54
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP7-0-6	**Basis:**	As Received
Lab Code:	K2207702-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**74.9**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:53
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP7-6-12	**Basis:**	As Received
Lab Code:	K2207702-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**75.6**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:52
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP7-12-18	**Basis:**	As Received
Lab Code:	K2207702-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**79.5**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:51
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP7-18-24	**Basis:**	As Received
Lab Code:	K2207702-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**77.7**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 10:51
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP7-24-36	**Basis:**	As Received
Lab Code:	K2207702-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**79.1**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:44
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP8-0-6	**Basis:**	As Received
Lab Code:	K2207702-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**79.2**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:43
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP8-6-12	**Basis:**	As Received
Lab Code:	K2207702-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**81.3**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:42
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP8-12-18	**Basis:**	As Received
Lab Code:	K2207702-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**79.9**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:41
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP8-18-24	**Basis:**	As Received
Lab Code:	K2207702-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**82.1**	Percent	-	-	1	07/12/22 13:11	

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22 15:40
Sample Matrix:	Soil	**Date Received:**	07/08/22 10:15
Sample Name:	TP8-24-36	**Basis:**	As Received
Lab Code:	K2207702-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Q
Solids, Total	160.3 Modified	**80.0**	Percent	-	-	1	07/12/22 13:11	

QC Summary Forms

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Metals

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

Analytical Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	NA
Sample Matrix:	Soil	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	Dry
Lab Code:	KQ2211302-03		

Total Metals

Analyte Name	Analysis Method	Result	Units	MRL	MDL	Dil.	Date Analyzed	Date Extracted	Q
Arsenic	6020A	ND U	mg/Kg	0.5	0.06	5	07/14/22 13:32	07/13/22	
Lead	6020A	ND U	mg/Kg	0.05	0.020	5	07/14/22 13:32	07/13/22	

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project:	Hillcrest Orchards	**Date Collected:**	07/05/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/14/22
		Date Extracted:	07/13/22

Matrix Spike Summary
Total Metals

Sample Name:	TP5-0-6	**Units:**	mg/Kg
Lab Code:	K2207702-001	**Basis:**	Dry
Analysis Method:	6020A		
Prep Method:	EPA 3050B		

Matrix Spike
KQ2211302-02

Analyte Name	Sample Result	Result	Spike Amount	% Rec	% Rec Limits
Arsenic	71.3	200	113	114	75-125
Lead	545	731	113	165 #	75-125

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project	Hillcrest Orchards	**Date Collected:**	07/05/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/14/22

Replicate Sample Summary

Total Metals

Sample Name:	TP5-0-6	**Units:**	mg/Kg
Lab Code:	K2207702-001	**Basis:**	Dry

Analyte Name	Analysis Method	MRL	MDL	Sample Result	Duplicate Sample KQ2211302-01 Result	Average	RPD	RPD Limit
Arsenic	6020A	0.46	0.05	71.3	77.4	74.4	8	20
Lead	6020A	0.046	0.018	545	559	552	2	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Alpine Environmental Consultants, LLC
Project: Hillcrest Orchards
Sample Matrix: Soil

Service Request: K2207702
Date Analyzed: 07/14/22

Lab Control Sample Summary
Total Metals

Units:mg/Kg
Basis: Dry

Lab Control Sample
KQ2211302-04

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Arsenic	6020A	98.5	100	98	80-120
Lead	6020A	96.3	100	96	80-120

General Chemistry

ALS Environmental—Kelso Laboratory
1317 South 13th Avenue, Kelso, WA 98626
Phone (360) 577-7222 Fax (360) 425-9096
www.alsglobal.com

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project	Hillcrest Orchards	**Date Collected:**	07/05/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/12/22

Replicate Sample Summary
Inorganic Parameters

Sample Name:	TP5-0-6	**Units:**	Percent
Lab Code:	K2207702-001	**Basis:**	As Received

Analyte Name	Analysis Method	MRL	Sample Result	Duplicate Sample K2207702-001DUP Result	Average	RPD	RPD Limit
Solids, Total	160.3 Modified	-	80.5	80.9	80.7	<1	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client:	Alpine Environmental Consultants, LLC	**Service Request:**	K2207702
Project	Hillcrest Orchards	**Date Collected:**	07/05/22
Sample Matrix:	Soil	**Date Received:**	07/08/22
		Date Analyzed:	07/12/22

Replicate Sample Summary
Inorganic Parameters

Sample Name:	TP8-24-36	**Units:**	Percent
Lab Code:	K2207702-020	**Basis:**	As Received

Analyte Name	Analysis Method	MRL	Sample Result	Duplicate Sample K2207702-020DUP Result	Average	RPD	RPD Limit
Solids, Total	160.3 Modified	-	80.0	82.2	81.1	3	20

Results flagged with an asterisk (*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix SCIENCES | PAL PACIFIC AGRICULTURAL LABORATORY

PACAGLAB.COM
503.626.7943
21830 S.W. Alexander Ln
Sherwood, OR 97140

Alpine Environmental Consultants
12208 Antioch Road
White City, OR 97503

Report Number: P221248
Report Date: July 27, 2022
Client Project ID: [none]

Analytical Report

Client Sample ID: DU1-0-6
Matrix: soil

PAL Sample ID: P221248-01
Sample Date: 7/6/22
Received Date: 7/12/22

Extraction Date	Analysis Date	Analyte	Amount Detected	Limit of Quantitation	Notes
Method: Modified EPA 8270D (GC-MS/MS)					H2
7/25/22	7/26/22	Chlorothalonil	ND	0.010 mg/kg	
7/19/22	7/20/22	Oxyfluorfen	0.0084 mg/kg	0.0067 mg/kg	

Surrogate Recovery: 74 %
Surrogate Recovery Range: 34-134
(TPP-d15 used as Surrogate)

Client Sample ID: DU1-24-36
Matrix: soil

PAL Sample ID: P221248-02
Sample Date: 7/6/22
Received Date: 7/12/22

Extraction Date	Analysis Date	Analyte	Amount Detected	Limit of Quantitation	Notes
Method: Modified EPA 8270D (GC-MS/MS)					H2
7/25/22	7/26/22	Chlorothalonil	ND	0.010 mg/kg	
7/19/22	7/20/22	Oxyfluorfen	ND	0.0067 mg/kg	

Surrogate Recovery: 67 %
Surrogate Recovery Range: 34-134
(TPP-d15 used as Surrogate)

This analytical report complies with the ISO/IEC 17025:2017 Quality Standard.

Kara Greer, Project Manager

Matrix SCIENCES | PAL PACIFIC AGRICULTURAL LABORATORY

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Alpine Environmental Consultants
12208 Antioch Road
White City, OR 97503

Report Number: P221248
Report Date: July 27, 2022
Client Project ID: [none]

Analytical Report

Client Sample ID: DU2-0-6
Matrix: soil

PAL Sample ID: P221248-03
Sample Date: 7/6/22
Received Date: 7/12/22

Extraction Date	Analysis Date	Analyte	Amount Detected	Limit of Quantitation	Notes
Method: Modified EPA 8270D (GC-MS/MS)					H2
7/25/22	7/26/22	Chlorothalonil	ND	0.010 mg/kg	
7/19/22	7/20/22	Oxyfluorfen	ND	0.0067 mg/kg	

Surrogate Recovery: 72 %
Surrogate Recovery Range: 34-134
(TPP-d15 used as Surrogate)

Client Sample ID: DU2-24-36
Matrix: soil

PAL Sample ID: P221248-04
Sample Date: 7/6/22
Received Date: 7/12/22

Extraction Date	Analysis Date	Analyte	Amount Detected	Limit of Quantitation	Notes
Method: Modified EPA 8270D (GC-MS/MS)					H2
7/25/22	7/26/22	Chlorothalonil	ND	0.010 mg/kg	
7/19/22	7/20/22	Oxyfluorfen	ND	0.0067 mg/kg	

Surrogate Recovery: 71 %
Surrogate Recovery Range: 34-134
(TPP-d15 used as Surrogate)

This analytical report complies with the ISO/IEC 17025:2017 Quality Standard.

Kara Greer, Project Manager

Matrix SCIENCES | PAL PACIFIC AGRICULTURAL LABORATORY

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12208 Antioch Road
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Report Number: P221248
Report Date: July 27, 2022
Client Project ID: [none]

Analytical Report

Client Sample ID: DU3-0-6
Matrix: soil

PAL Sample ID: P221248-05
Sample Date: 7/6/22
Received Date: 7/12/22

Extraction Date	Analysis Date	Analyte	Amount Detected	Limit of Quantitation	Notes
Method: Modified EPA 8270D (GC-MS/MS)					H2
7/25/22	7/26/22	Chlorothalonil	ND	0.010 mg/kg	
7/19/22	7/20/22	Oxyfluorfen	0.022 mg/kg	0.0067 mg/kg	

Surrogate Recovery: 77 %
Surrogate Recovery Range: 34-134
(TPP-d15 used as Surrogate)

Client Sample ID: DU3-24-36
Matrix: soil

PAL Sample ID: P221248-06
Sample Date: 7/6/22
Received Date: 7/12/22

Extraction Date	Analysis Date	Analyte	Amount Detected	Limit of Quantitation	Notes
Method: Modified EPA 8270D (GC-MS/MS)					H2
7/25/22	7/26/22	Chlorothalonil	ND	0.010 mg/kg	
7/19/22	7/20/22	Oxyfluorfen	ND	0.0067 mg/kg	

Surrogate Recovery: 64 %
Surrogate Recovery Range: 34-134
(TPP-d15 used as Surrogate)

This analytical report complies with the ISO/IEC 17025:2017 Quality Standard.

Kara Greer, Project Manager

Matrix SCIENCES | PAL PACIFIC AGRICULTURAL LABORATORY

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Alpine Environmental Consultants
12208 Antioch Road
White City, OR 97503

Report Number: P221248
Report Date: July 27, 2022
Client Project ID: [none]

Quality Assurance

Method Blank Data **Matrix:** soil

Extraction Date	Analysis Date	Batch QC Sample #	Analyte	% Recovery	Expected % Recovery	Notes
7/19/22	7/20/22	22G1906-BLK1	Oxyfluorfen	Not Detected	< 0.0067 mg/kg	

Method Blank Data **Matrix:** soil

Extraction Date	Analysis Date	Batch QC Sample #	Analyte	% Recovery	Expected % Recovery	Notes
7/25/22	7/26/22	22G2506-BLK1	Chlorothalonil	Not Detected	< 0.010 mg/kg	

Matrix Spike Data **Matrix:** soil

Extraction Date	Analysis Date	Batch QC Sample #	Analyte	% Recovery	Expected % Recovery	Notes
7/19/22	7/20/22	22G1906-MS1	Oxyfluorfen	97	60-140	
7/19/22	7/20/22	22G1906-MSD1	Oxyfluorfen	102	60-140	

Matrix Spike Data **Matrix:** soil

Extraction Date	Analysis Date	Batch QC Sample #	Analyte	% Recovery	Expected % Recovery	Notes
7/25/22	7/26/22	22G2506-MS1	Chlorothalonil	87	60-140	
7/25/22	7/26/22	22G2506-MSD1	Chlorothalonil	94	60-140	

Project Notes

Notes	Definition
H2	The sample was extracted outside of recommended hold time.

This analytical report complies with the ISO/IEC 17025:2017 Quality Standard.

Kara Greer, Project Manager

Matrix SCIENCES | PAL PACIFIC AGRICULTURAL LABORATORY

ANALYTICAL REQUEST/CHAIN OF CUSTODY

Pacific Agricultural Laboratory
21830 S.W. Alexander Ln. • Sherwood, OR 97140
Tel 503.626.7943 • pacaglab.com

Form F011, Rev 04

Page 1 of 1

PAL Project # 221248

CLIENT INFO

Company: Alpine Environmental Consultants, LLC
Contact: Jonathan Williams
Address: 12210 Antioch Road
City: White City State: OR Zip: 97
Telephone: 541.944.4685 Mobile Phone: —
Email(s): jwilliams@alpine-env-llc.com
Project #: Purchase Order #:

Requested Analysis

Oxytharten
Chloro tha 10ml

Requested Turnaround Time

☑ Standard
☐ Rush _____ please specify

PAL ID (Lab use only)	Client Sample ID	Sample Date	Sample Time	Sample Type	Container Type	No. of Containers	Comments
221248.01	DU1-0-6	7/6/22	1200	Comp.		1	
.02	DU1-24-36		1204				
.03	DU2-0-6		1400				
.04	DU2-24-36		1404				
.05	DU3-0-6		2030				
.06	DU3-24-36		2050				

Relinquished by: SIGNATURE — DATE 7/6/22 TIME 2100
Relinquished by: SIGNATURE — DATE — TIME —
Lab Comments:

Received by: SIGNATURE — DATE 7-12-22 TIME 1425
Received by: SIGNATURE — DATE — TIME —

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