





# Residential Septic Site Evaluation Approval

463-22-000104-EVAL

Josephine Onsite Septic Program  
700 NW Dimmick Street  
Suite A  
Grants Pass, OR 97526  
541-474-5444  
Fax: 541-474-5422  
onsitesepctic@josephinecounty.gov  
Website: josephine.or.us

**Date issued:** 11/16/2022

**Application status:** Site Evaluation Approved

**Work description:** SITE EVALUATION LOT 3

**Applicant:** Druther s Construction, LLC  
**Address:** PO Box 1586  
Grants Pass OR 97528  
**Phone:** (541) 441-2029  
**Email:** andrew.olson2002@gmail.com

**Primary contractor:** Druther s Construction, LLC  
**Installer License:** 39140  
**Address:** PO Box 1586  
Grants Pass OR 97528  
**Phone:** (541) 441-2029  
**Email:** andrew.olson2002@gmail.com

**Owner:** AXXIS DEVELOPMENT INC  
**Address:** 116 CAMBRIDGE DR  
116 CAMBRIDGE DR  
GRANTS PASS OR 97526

**Property address:** 0 Tavis Dr, Merlin, OR 97532

**Parcel:** 3506160000120000 - Primary

**Lot size:** 4 acres

**Zoning:** N/A

**Water supply:** Well

**City/County/UGB:** County

**Proposed use of structure:** SFR  
**Category of construction:** Single Family Dwelling

## General Specifications

**Max peak design flow:** 450 gpd.

**Min septic tank volume:** 1000 gal.

**Proposed gallons per day:** 375 gpd.

**Min dosing tank volume:** N/A

**Comments:** IF PUMP IS NEEDED, 500 GALLON DOSING TANK IS REQUIRED.  
IF EQUAL DISTRIBUTION CAN BE ACHIEVED, TRENCH DEPTHS 18"-30".

## System Specifications

**System type:**  
**System distribution type:**  
**Distribution method:**

## Initial System

Standard  
Serial  
Serial

## Replacement Area

Standard  
Serial  
Serial

## Trench Specifications

**Trench linear feet:**

**Max depth:**

**Min depth:**

## Initial System

225 linear ft.  
30 in.  
24 in.

## Replacement Area

225 linear ft.  
30 in.  
24 in.

## Special Requirements

**Stakeout required:**

**Drainfield type:**

**Drainfield sizing:**

## Initial System

Yes  
Standard  
75 linear ft/150 gal.

## Replacement Area

Yes  
Standard  
75 linear ft/150 gal.

CALL BEFORE YOU DIG...IT'S THE LAW

ATTENTION: Oregon law requires you to follow rules adopted by the Oregon Utility Notification Center. Those rules are set forth by Oregon Administration Rules. You may obtain copies of the rules by calling the center. (Note: The telephone number for the Oregon Utility Notification Center is 1-800-332-2344.)

**Date issued:** 11/16/2022**Application status:** Site Evaluation Approved**Work description:** SITE EVALUATION LOT 3

THIS IS NOT YOUR PERMIT. A Construction/Installation permit is required before you construct your system. Please contact this office when you are ready to apply for a construction/installation permit. We cannot sign off on any Building Codes forms until we issue your permit.

This site approval runs with the land and will automatically benefit subsequent owners. This site approval is valid until the approved system is constructed under a construction permit or unless the site is altered without approval from this office. Alterations/excavations/lot line adjustments made to the site, or placement of wells or utilities, etc., may invalidate this approval

If you disagree with the decision of this report, you may apply for a site evaluation report review. The application for a site evaluation report review must be submitted to DEQ in writing within 60 days after the site evaluation report issue date and must include the site evaluation review fee in OAR 340-071-0140 Table 9A. A senior DEQ staff person will be assigned the site evaluation report review application.

You may apply for a variance to the onsite wastewater treatment system rules. The variance application must include a copy of the site evaluation report, plans and specifications for the proposed system, specify the rule(s) to which a variance is being requested, demonstrate the variance is warranted, and include the variance fee in OAR 340-071-140 Table 9C. A variance may only be granted if the variance officer determines that strict compliance with a rule is inappropriate or special physical conditions render strict compliance unreasonable, burdensome or impractical. A senior DEQ variance officer will be assigned the variance application.

Gabriel Kasiah

Natural Resource Specialist

11/16/22

**CALL BEFORE YOU DIG...IT'S THE LAW**

ATTENTION: Oregon law requires you to follow rules adopted by the Oregon Utility Notification Center. Those rules are set forth by Oregon Administration Rules. You may obtain copies of the rules by calling the center. (Note: The telephone number for the Oregon Utility Notification Center is 1-800-332-2344.)

# FIELD WORKSHEET

Name: DKUTHERS Application No.: 463-22-000104 Date: 1  
RE: SITE EVALUATION REPORT for Parcel #: 35061600-1200 LOT 3

Commercial Facility: ☐ Yes ☒ No Parcel Size: 4 ACRES

## APPROVED SYSTEM SPECIFICATIONS

Design flow: 450 gpd Max Number of bedrooms: 4 Max Number of Employees: \_\_\_\_\_

| Initial System                                                                                                                                                                                                                                                      | Replacement System                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Capping Fill <input type="checkbox"/> Bottomless Sand Filter<br><input checked="" type="checkbox"/> Conventional Sand Filter/ATT <input checked="" type="checkbox"/> Other <u>PSA</u>         | <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Capping Fill <input type="checkbox"/> Bottomless Sand Filter<br><input type="checkbox"/> Conventional Sand Filter/ATT <input type="checkbox"/> Other _____                                    |
| Tank: <input checked="" type="checkbox"/> 1,000 gal. <input type="checkbox"/> 1,500 gal. <input type="checkbox"/> 2 compartment <input type="checkbox"/> Other<br><input type="checkbox"/> effluent pump required <input type="checkbox"/> effluent filter required | Tank: <input checked="" type="checkbox"/> 1,000 gal. <input type="checkbox"/> 1,500 gal. <input type="checkbox"/> 2 compartment <input type="checkbox"/> Other<br><input type="checkbox"/> effluent pump required <input type="checkbox"/> effluent filter required |
| Distribution Method: <input checked="" type="checkbox"/> Equal <input checked="" type="checkbox"/> Serial <input type="checkbox"/> Pressurized                                                                                                                      | Distribution Method: <input checked="" type="checkbox"/> Equal <input checked="" type="checkbox"/> Serial <input type="checkbox"/> Pressurized                                                                                                                      |
| Absorption facility: <u>225</u> total linear feet<br><u>75</u> linear feet per 150 gallons projected daily sewage flow<br><u>30</u> " Max Depth <u>24</u> " Min Depth                                                                                               | Absorption facility: <u>225</u> total linear feet<br><u>75</u> linear feet per 150 gallons projected daily sewage flow<br><u>30</u> " Max Depth <u>24</u> " Min Depth                                                                                               |

## Additional Conditions of Approval

- Any alteration of natural soil conditions (i.e. cutting or filling) in the acceptable area may void this approval.
- Both the initial and replacement disposal areas are to be protected from traffic, cover, development, or other potential disturbance of natural soil conditions.
- The area must not be subjected to excessive saturation due to, but not limited to, artificial drainage of ground surfaces, roads, driveways, and building down spouts.
- Placement of a well within 100 feet of the approved areas may invalidate this approval.

- ☐ A curtain drain is required, a minimum of \_\_\_\_\_ feet above the highest disposal trench.
- ☐ The curtain drain must be a minimum of \_\_\_\_\_ inches deep, and installed in accordance with OAR 340-071-0220 (12).
- ☒ Rake trench sidewalls.
- ☒ The system must be installed during dry soil conditions only.
- ☐ System must be installed between June 1 and October 1, unless otherwise approved by DEQ.

\* OAR 340-071-0130; 340-071-0220

\* MAY REQUIRE PUMP TO DRAIN FIELD; 1500 GALLON DOSING TANK & EFFLUENT FILTER REQUIRED IF PUMP IS NEEDED

\* 18"-30" TRENCH DEPTHS IF EQUAL DISTRIBUTION CAN BE ACHIEVED

Inspector: RK

ESD  
48"

ESD  
48"

| PIT No.    | DEPTH                  | TEXTURE   | SOIL MATRIX COLOR AND CONDITIONS ASSOCIATED WITH SATURATION, ROOTS, STRUCTURE, EFFECTIVE SOIL DEPTH, ETC. |
|------------|------------------------|-----------|-----------------------------------------------------------------------------------------------------------|
| Test Pit 1 | 0-4                    | CL        | 10YR 3/3, GR, Roots 3VP, 2F, M                                                                            |
|            | 4-14                   | 5% CL     | 7.5YR 4/6, WSBK, Roots 1VP, F, M, C, VC 10% CF                                                            |
|            | <del>14-18</del> 14-18 | COBBLY CL | 2.5YR 4/6, WSBK, Roots 1VP, F, M 30% COBBLES/CF                                                           |
| Test Pit 2 |                        |           | SIMILAR TO TEST PIT 1                                                                                     |
|            |                        |           |                                                                                                           |
|            |                        |           |                                                                                                           |
| Test Pit 3 |                        |           |                                                                                                           |
|            |                        |           |                                                                                                           |
|            |                        |           |                                                                                                           |
| Test Pit 4 |                        |           |                                                                                                           |
|            |                        |           |                                                                                                           |
|            |                        |           |                                                                                                           |
| Test Pit 5 |                        |           |                                                                                                           |
|            |                        |           |                                                                                                           |
|            |                        |           |                                                                                                           |
| Test Pit 6 |                        |           |                                                                                                           |
|            |                        |           |                                                                                                           |
|            |                        |           |                                                                                                           |

Landscape Notes: WOODED (OAK, MADRONE, FER

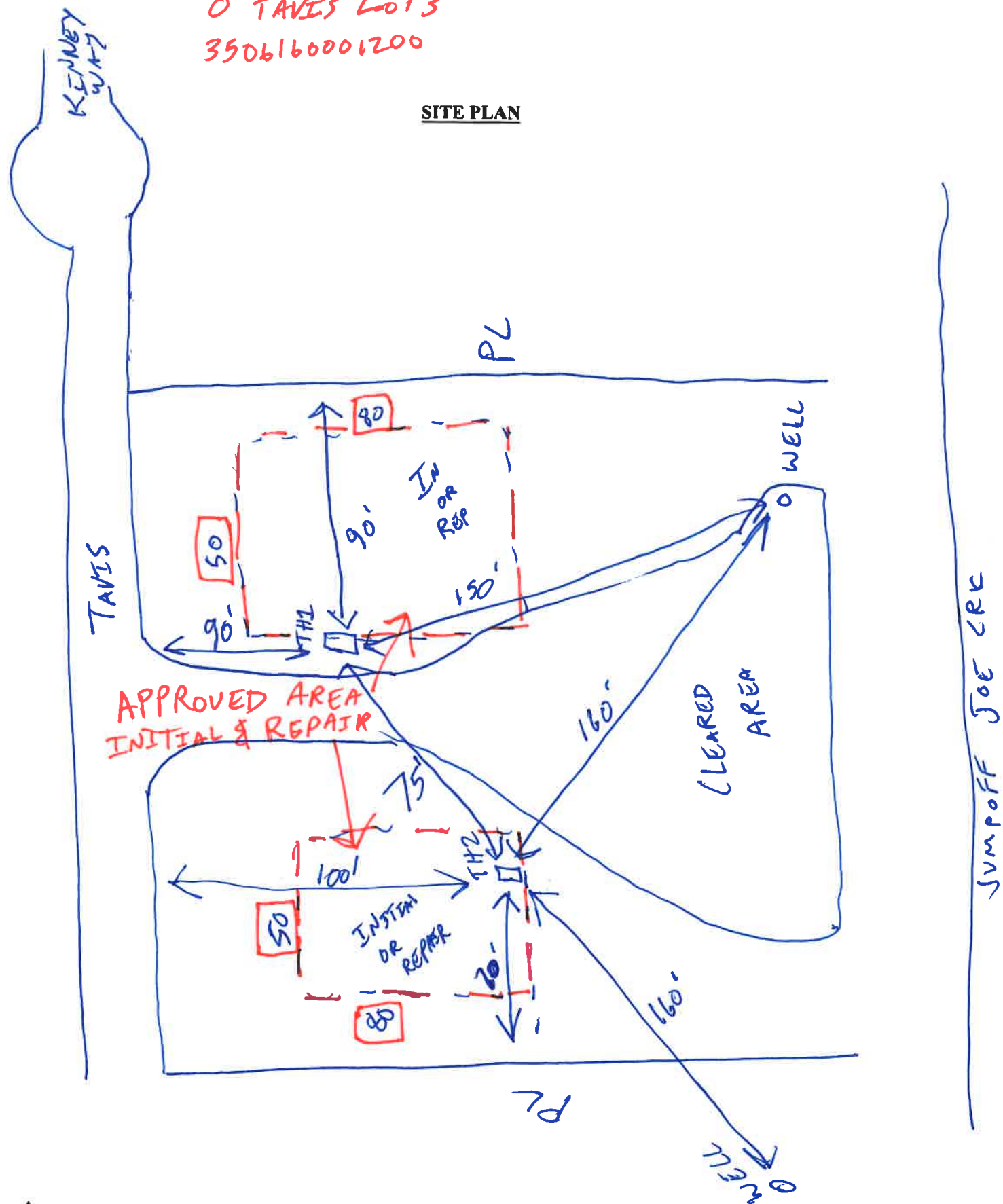
Slope: 1-3% Aspect: E/SE Groundwater Type: ☐ Permanent ☐ Temporary

Other Site Notes: 3/8/2022, PARTLY SUNNY, 57°, 1:30 PM



"O" TAVIS LOT 3  
3506160001200

SITE PLAN



\* NOT TO SCALE

Application # 463-22-000104-EHLC





# Application for Onsite Sewage Treatment System

700 NW Dimmick  
Street, Suite B  
Grants Pass, OR 97526  
541-474-5444

For ONSITE SEPTIC Use Only:

Date received \_\_\_\_\_

Fee paid \_\_\_\_\_

Receipt number \_\_\_\_\_

Application number \_\_\_\_\_

Date of 1<sup>st</sup> response \_\_\_\_\_

Date of 2<sup>nd</sup> response \_\_\_\_\_

Date of final response \_\_\_\_\_

Date of completion \_\_\_\_\_

Date Stamp

Scanned

Data Entry

## A. Property Owner Information

Name \_\_\_\_\_

Mailing Address (Street or PO Box, City, State, Zip Code) \_\_\_\_\_

Phone Number 541-660-9591

## B. Legal Property Description

Township 35 Range 06 Section 16 Tax Lot 001200 Tax Account Number R308608 Acreage or Lot Size 3.49  
County Josephine Subdivision Name ~~Robbie~~ Kinney Way Estates Lot 3 Block \_\_\_\_\_

Property Address: 0 Kinney Way Grants Pass OR 97526  
Address City State Zip Code

Directions to Property: Main Exit to Pleasant Valley Rd. take left on Russell Rd. take  
left onto Ellison loop follow to Kinney Way property is at end of road.

## C. Existing Facility / Proposed Facility / Water Information

Existing Facility:

☐ Single Family Residence

Number of Bedrooms \_\_\_\_\_

☐ Other \_\_\_\_\_

Proposed Facility:

☒ Single Family Residence

Number of Bedrooms 3

☐ Other \_\_\_\_\_

Water Supply:

☐ Public \_\_\_\_\_  
Name

☒ Private Well  
Well, Spring, Shared

## D. Type of Application

☒ Site Evaluation

☐ Construction

☐ Permit Repair

☐ Major ☐ Minor

☐ Alteration Permit

☐ Major ☐ Minor

☐ Renewal Permit

☐ Existing System  
Evaluation

☐ Permit Transfer

☐ Permit Reinstatement

☐ Authorization Notice for:

- ☐ Connecting to an Existing System Not in Use
- ☐ Replacing a Mobile Home or House with Another Mobile Home or House
- ☐ The Addition of One or More Bedrooms
- ☐ Personal Hardship
- ☐ Temporary Housing

☐ Other-please specify \_\_\_\_\_

If the required fee and attachments are not included with this application, it will be returned to you as incomplete. Post a flag or sign with your name and address at the entrance to the property. Flag and number the test holes.

By my signature, I certify that the information I have furnished is correct, and hereby grant the Josephine County Onsite Septic and it's authorized agents permission to enter onto the above described property for the sole purpose of this application.

Signature \_\_\_\_\_

Date 3-1-22

Anders Olson  
Applicant's Name - Please Print Legibly

541-441-2029  
Applicant's Phone Number

anders.olson2022@gmail.com  
Applicant's E-mail Address

P.O. Box 1586 Grants Pass, OR 97528  
Applicant's Mailing Address

Applicant is the ☐ Owner ☒ Authorized Representative

☒ Licensed Septic Installer

☐ Authorization  
Attached

Douglas Cunningham  
Installer's Name 39140



# NOTICE AUTHORIZING REPRESENTATIVE



State of Oregon  
Department of  
Environmental  
Quality

I, John West, have authorized Andrew Olson to act as my  
(Property Owner/Print Name) (Authorized Representative/Print Name)  
agent in performing the activities necessary to obtain all onsite wastewater treatment program  
services provided by the Department of Environmental Quality on the property described below in  
accordance with OAR chapter 340, division 071. I agree that any costs not satisfied by the Authorized  
Representative are my responsibility and I authorized DEQ agents to conduct required business  
activities on said property.

## PROPERTY IDENTIFICATION:

Ellison Loop Russell Estates Subdivision  
(Property Situs or Road Address)

And described in the records of Josephine County as:

Township 36 Range 06 Section 16 Map ID \_\_\_\_\_ Tax Lot #(s) 00/00

## PROPERTY OWNER:

Printed Name: AXXIS DEVELOPMENT INC.

Address: 116 Cambridge Dr.

City, State, Zip: G.P. OR. 97526

Phone: 541-660-9541 Email: JWEST1249@gmail.com

Signature: [Signature]

## AUTHORIZED REPRESENTATIVE:

Printed Name: Andrew Olson

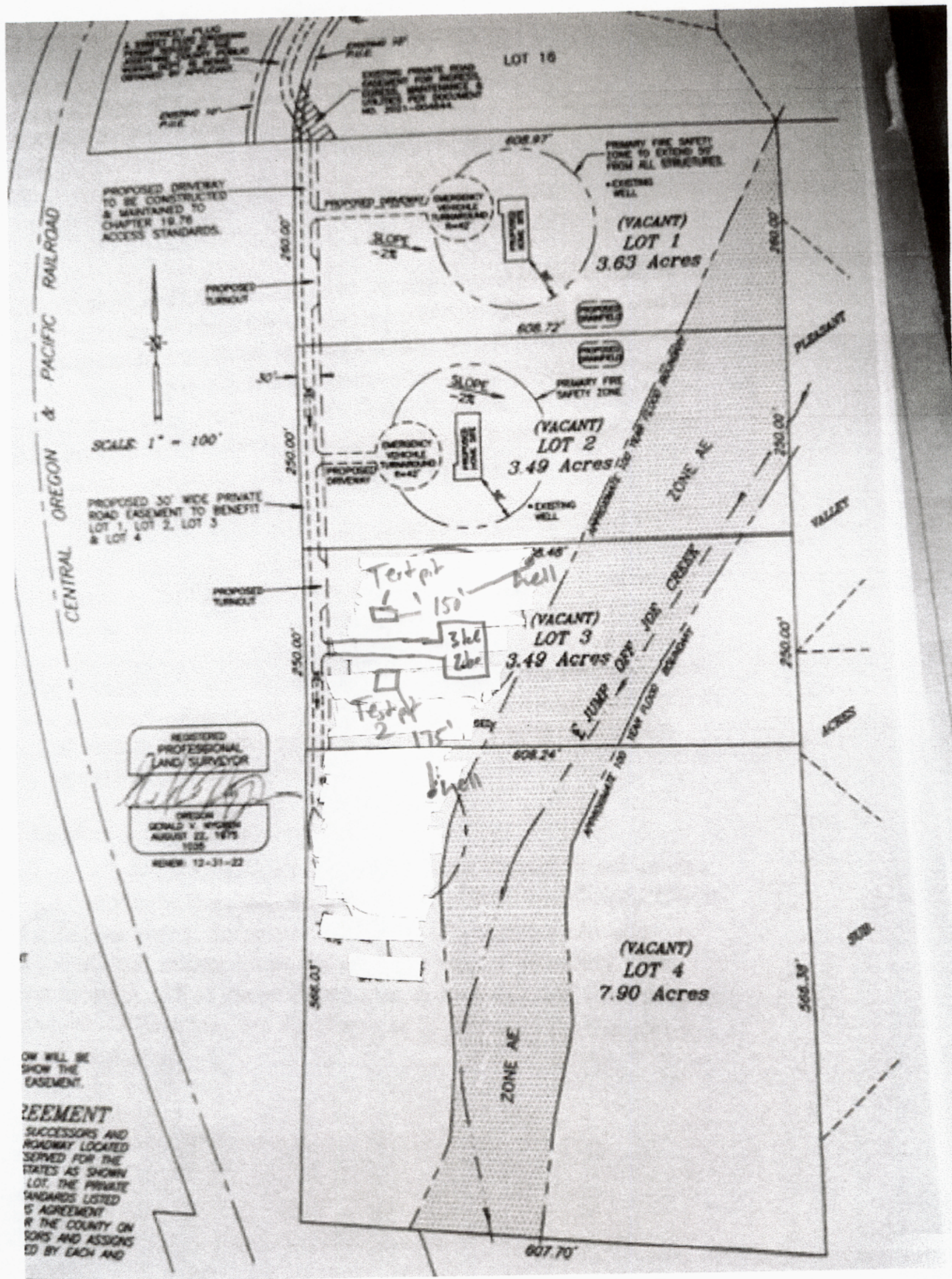
Address: P.O. Box 1586

City, State, Zip: Grocks Pass, OR 97528

Phone: 541-441-2029 Email: andrew.olson2002@gmail.com

Signature: [Signature]





OW WILL BE  
SHOW THE  
EASEMENT.

**EEMENT**  
SUCCESSORS AND  
ROADWAY LOCATED  
SERVED FOR THE  
STATES AS SHOWN  
LOT. THE PRIVATE  
STANDARDS LISTED  
'S AGREEMENT  
R THE COUNTY ON  
SORS AND ASSIONS  
ED BY EACH AND



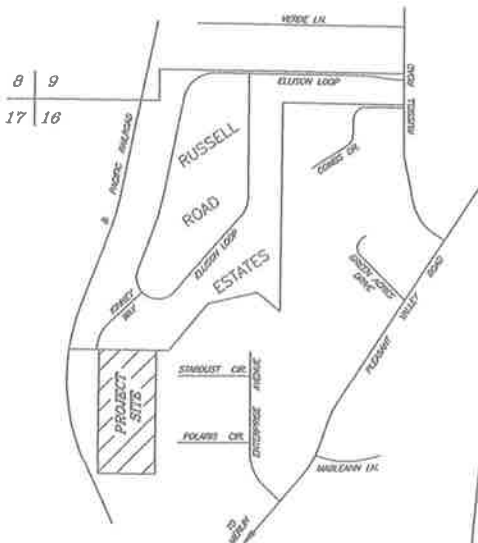
# PRE-APPLICATION MAP

FOR

## "KINNEY WAY ESTATES"

A PROPOSED SUBDIVISION SITUATED IN THE W1/2  
OF SEC. 16, T.35S., R.6W., W.M., JOSEPHINE COUNTY,  
OREGON. (MAP 35-6-16, TL 1200)

VICINITY MAP  
NO SCALE



### PREPARED FOR:

AXXIS DEVELOPMENT INC.  
116 CAMBRIDGE DRIVE  
GRANTS PASS, OR 97526  
PH: 541-660-9541

### PREPARED BY:

GERALD V. NYGREN, PLS  
522 BARKER DRIVE  
MERLIN, OR 97532  
PH: 541-476-7034

DATE: APRIL 5, 2021

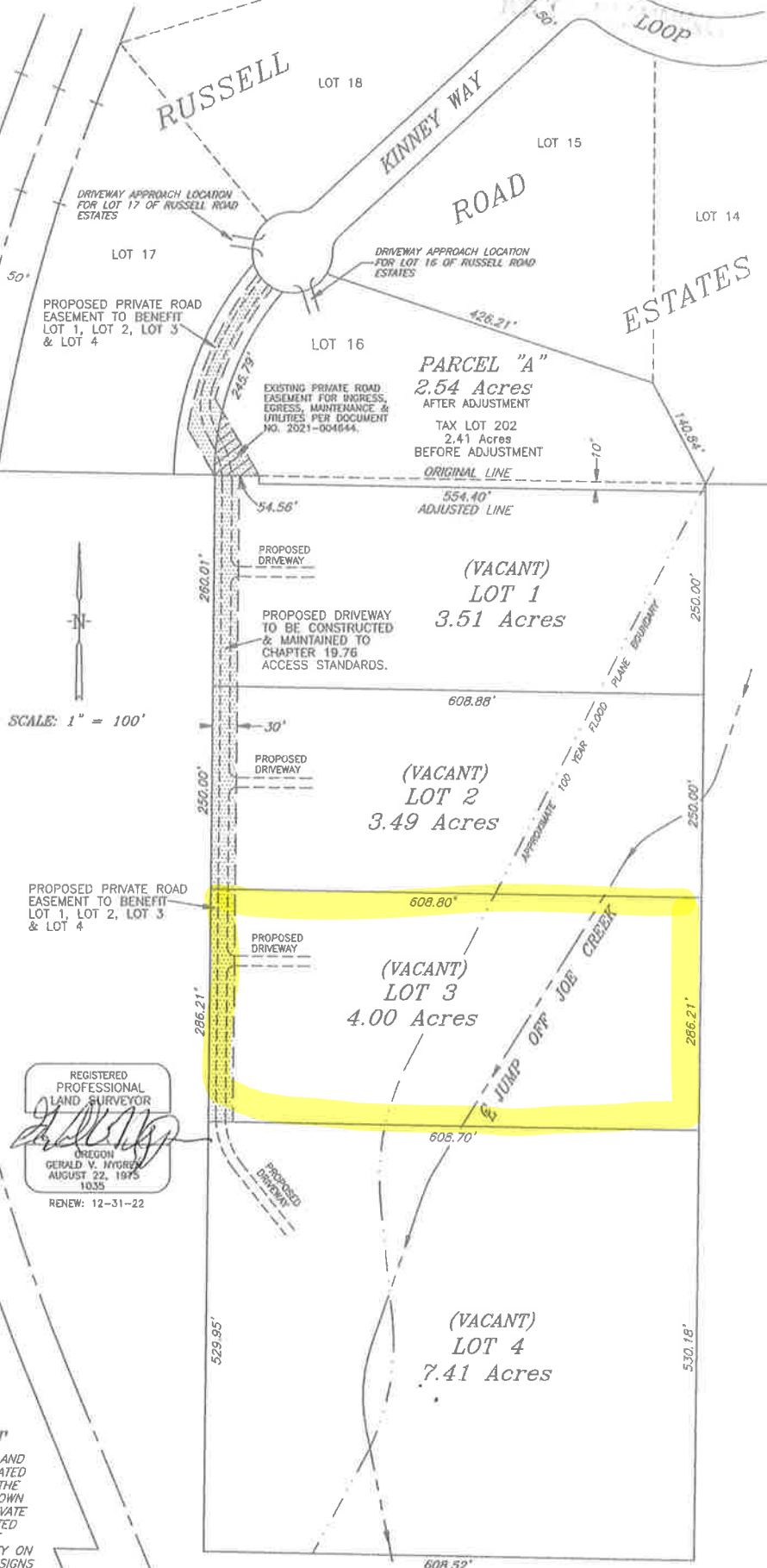
### GENERAL NOTES

- 1) SOURCE OF WATER SUPPLY BY WELLS.
- 2) SUBSURFACE SEWAGE DISPOSAL.
- 3) UTILITIES FROM KINNEY WAY.
- 4) NO DEED RESTRICTIONS AT PRESENT TIME.
- 5) ALL PROPOSED LOTS ARE VACANT.
- 6) FLOOD INSURANCE RATE MAPS INDICATE REGULATORY FLOODWAY BOUNDARY AS SHOWN HEREON.
- 7) ALL DRIVEWAYS TO BE CONSTRUCTED TO ARTICLE 76 STANDARDS.
- 8) THE PROPOSED LAND DIVISION IS NOT LOCATED WITHIN THE BOUNDARIES OF AN IRRIGATION DISTRICT.
- 9) THE PROPOSED LAND DIVISION DOES NOT CONFLICT WITH ANY PUBLIC OR PRIVATE EASEMENTS.

NOTE: THE PRIVATE ROAD MAINTENANCE AGREEMENT SHOWN BELOW WILL BE STATED ON THE FINAL PLAT. THE FINAL PLAT WILL ALSO SHOW THE EXACT LOCATION AND DIMENSIONS OF THE PRIVATE ROAD EASEMENT.

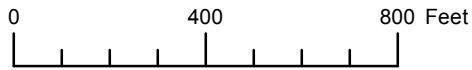
### PRIVATE ROAD MAINTENANCE AGREEMENT

IT IS HEREBY AGREED BY THE PROPERTY OWNERS, THEIR HEIRS, SUCCESSORS AND ASSIGNEES THAT THE MAINTENANCE EXPENSE FOR THE PRIVATE ROADWAY LOCATED WITHIN THE NON-EXCLUSIVE PRIVATE ROAD EASEMENT HEREBY RESERVED FOR THE BENEFIT OF LOT 1, LOT 2, LOT 3 AND LOT 4 OF KINNEY WAY ESTATES AS SHOWN ON PAGE 2 OF THIS PLAT, SHALL BE SHARED EQUALLY BY EACH LOT. THE PRIVATE ROADWAY SHALL BE MAINTAINED TO MEET FIRE SAFETY ACCESS STANDARDS LISTED UNDER SECTION 19.76.040 OF THE JOSEPHINE COUNTY CODE. THIS AGREEMENT SHALL BE ENFORCEABLE BY THE MAJORITY OF THE LOT OWNERS OR THE COUNTY ON ITS OWN MOTION AND SHALL BE BINDING ON THE HEIRS, SUCCESSORS AND ASSIGNS OF EACH PARTY IN AND TO THE REAL PROPERTY PRESENTLY OWNED BY EACH AND EACH PARTY THEREOF.



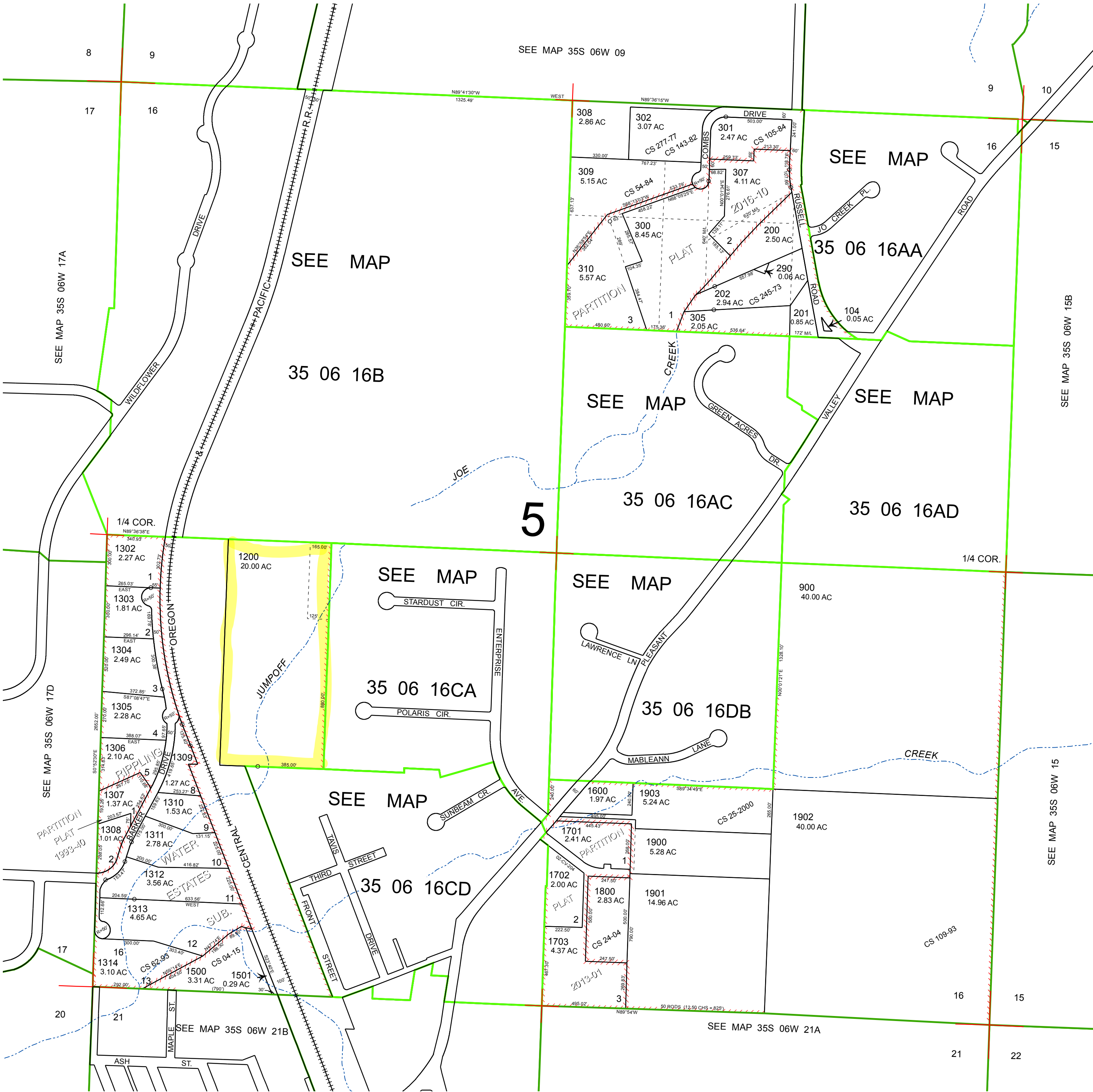


THIS MAP WAS PREPARED FOR  
ASSESSMENT PURPOSE ONLY



SECTION 16 T.35S. R.6W. W.M.  
JOSEPHINE COUNTY  
1" = 400'

35 06 16



CANCELLED:  
890  
1601  
1100  
1190  
304  
400  
500  
501  
502  
503  
504  
505  
601  
306  
1000  
1001  
1002  
1003  
1004  
1005  
1006  
1007  
1008  
1009  
1010  
1011  
1012  
1013  
1014  
807  
808  
815  
190  
390-90  
391-90  
392-90  
393-90  
394  
395  
303  
203  
790  
1400  
191  
1300  
1301  
100  
101  
102  
103  
105  
106  
107  
108  
109  
703  
813  
600  
700  
701  
702  
704  
705  
706  
707  
1690  
800  
801  
802  
803  
804  
805  
806  
809  
810  
811  
812  
814  
816  
1700  
396

35 06 16