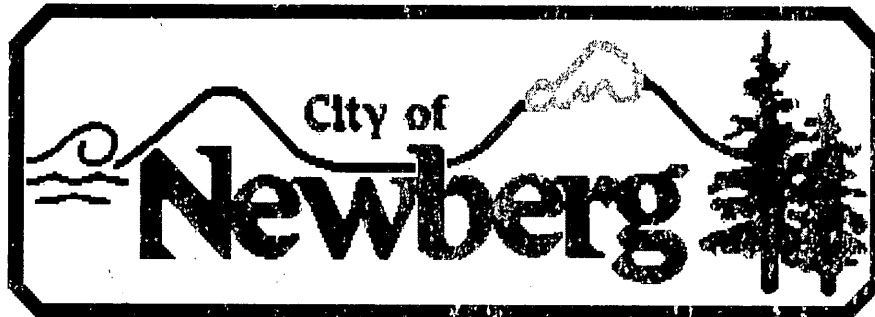


CITY OF NEWBERG, OREGON

COMMUNITY DEVELOPMENT DEPARTMENT

Howard Street Sanitary Sewer Replacement



March 2002

For information regarding this project.
contact:

John Raineri
ENGINEERING TECHNICIAN
DIRECT: (503) 537-1237



CONTRACT MODIFICATION (CHANGE ORDER)

CITY OF NEWBERG
Community Development Dept.
Engineering Division
414 E. First St., P.O. Box 970
Newberg, OR 97132

Tel: 503-537-1240 Fax: 503-537-1277

Project Name: Howard Street
Sanitary Sewer
Project No: 6359
Schedule: _____
P.O. No. _____

Sheet: Cover of Two
Date: _____
Change Order No.: 1
Contractor: GVS Contracting Inc.

CHANGE ORDER SUMMARY Cover Sheet		
PREVIOUS CHANGE ORDERS APPROVED BY OWNER	Additions \$	Deductions \$
TOTAL		\$0.00

The following modifications to the Contract are hereby ordered: (use additional pages if necessary)
See attached change order detail sheet two of two.

THIS CHANGE ORDER			
NUMBER	APPROVED (date)	Additions \$	Deductions \$
1		\$900.00	

Method of Payment: See attached change order detail sheet two of two.

Net Change by Change Orders _____

Purpose of Change Order: See attached change order detail sheet two of two.

Contract Amount		Contract Time	
Original	\$ 27,680.00	Notice To Proceed Date:	<u>April 12, 2002</u>
Prev. Change Orders (Add/Deduct)	\$0.00	Original Completion Date:	<u>May 1, 2002</u>
This Change Order (Add/Deduct)	\$900.00	Previous Change Orders (Extend)	<u>0</u> Days
Revised Contract Amount	\$28,580.00	This Change Order (Extend)	_____ Days
		Revised Completion Date:	<u>5/1/2002</u>

CITY OF NEWBERG

Prepared by: John J. Rainieri Date: 4/16/02
Project Manager
Approved by: [Signature] Date: 4/17/02
City Engineer
Approved by: [Signature] FOR MIKE SOD Date: 4/19/02
Community Development Director
Approved by: [Signature] Date: 4/22/02
City Manager

CONTRACTOR: WILL SOD - GVS
Accepted by: [Signature] Date: 4/15/02
Title: President

CONTRACT MODIFICATION (CHANGE ORDER)



CITY OF NEWBERG
Community Development Dept.
Engineering Division
414 E. First St., P.O. Box 970
Newberg, OR 97132
Tel: 503-537-1240 Fax: 503-537-1277

Project Name: **Howard Street Sanitary Sewer**
Project No: **6359**
Schedule: _____
P.O. No. _____

Sheet: **Two** of **Two**
Date: **April 15, 2002**
Change Order No.: **1**
Contractor: **GVS Contracting, Inc.**

CHANGE ORDER DETAIL Sheet Two

The following modifications to the Contract are hereby ordered: (use additional pages if necessary)

Item #1.

Install 200 l.f. of 4" SDR-9 PVC duct between existing manhole and manhole #1 with poly line twine inside duct run. Install 2- 36" radius bends at ends of duct runs. Installation based on lineal basis.
\$4.50 per lineal foot

THIS CHANGE ORDER				
ITEM NUMBER	APPROVED (date)	Additions \$	Deductions \$	Method of Payment
		\$900.00	\$0.00	
		\$0.00		

Net Change by This Change Order _____

Contract Amount			Contract Time	
Original	\$27,680.00		Notice To Proceed Date:	<u>4/12/02</u>
This Change Order (Add/Deduct)	\$900.00		Original Completion Date:	<u>May 1, 2002</u>
Revised Contract Amount	\$28,580.00		This Change Order (Extend)	<u>0</u> Days
			Revised Completion Date:	<u>May 1, 2002</u>

BID

PLACE: CITY OF NEWBERG, OREGON

PROJECT: HOWARD STREET SANITARY SEWER REPLACEMENT

**TO: MAYOR AND CITY COUNCIL
CITY OF NEWBERG, OREGON
414 E. FIRST STREET
NEWBERG, OREGON 97132**

The undersigned, hereinafter called the Bidder, in compliance with your Instruction to Bidders notice offers to enter into a Contract with the City of Newberg, Oregon, hereinafter referred to as the Owner, to furnish all labor, materials, equipment, supplies and machinery to construct the project in accordance with the Contract Documents, within the time set forth therein, and at the prices stated below.

The Bidder declares that he has carefully examined the plans and specifications with related documents, that he has personally inspected the site of the proposed work; that he has satisfied himself as to the quantities involved including materials and equipment, and is familiar with all of the conditions surrounding the construction of the proposed project including availability of materials and labor.

The Bidder further declares that the Bid is made according to the provisions and under the terms of the Contract Documents, which are hereby made a part of this Bid, and that the prices below are to cover all expenses incurred in performing the work required under the Contract Documents of which this Bid is a part.

The Bidder agrees that if this Bid is accepted, he will, within ten calendar days after notification of acceptance, execute the Contract with the Owner; and will at that time deliver to the Owner the Performance and Payment Bond and insurance documents required herein, and will, to the extent of his Bid, furnish all labor, equipment and materials necessary to complete the work in the manner, in the time, and according to the methods as specified in the Contract Documents and required by the Community Development Project Manager.

The Bidder further agrees to begin work within five (5) calendar days after receipt of written "Notice to Proceed" from the Owner and to fully complete the project by **May 1, 2002**. Bidder further agrees to pay as liquidated damages, the sum of two hundred fifty (\$250.00) for each consecutive calendar day thereafter until the work shall have been finished. Sundays and legal holidays shall be excluded in determining days in default.

The Bidder further proposes to accept as full payment for the work proposed herein the amounts computed under the provisions of the Contract Documents and based on the following schedule of lump sum or unit price amounts, it being expressly understood that the unit prices are independent of the exact quantities involved. The Bidder agrees that the lump sum prices and unit prices represent a true measure of the labor and materials required to perform the work, including

all allowances for overhead and profit for each type and unit of work called for in these Contract Documents.

The undersigned Bidder hereby agrees that the provisions of ORS 279.348 to 279.356 will be complied with, so that the undersigned Bidder and Bidder's subcontractors will pay to their employees not less than the specified minimum prevailing rate of wage as determined by the Oregon Commissioner of the Bureau of Labor and Industries, and further agrees to pay such wages not less than once per week.

The unit prices shall include all labor, materials, equipment, tools, overhead, profit, insurance, etc., to complete the work called for.

It is agreed that if the Bidder is awarded the Contract for the work herein proposed and shall fail or refuse to execute the Contract and furnish the required Performance-Payment Bond within the time herein proposed, then, in that event, the bid security deposited herewith shall be retained by the Owner as liquidated damages.

The Bidder understands that the Owner may reject any or all bids and waive any informalities in the bidding.

The Bidder agrees that this bid shall be good and may not be withdrawn for a period of thirty (30) calendar days after the scheduled closing time for receiving bids.

The Bidder acknowledges receipt of the following Addenda.

NO. _____ DATE _____
NO. _____ DATE _____
NO. _____ DATE _____

The name of the Bidder submitting this Proposal is The Saunders Company, Inc.
doing business at 901 N. Brutscher St., Newberg, OR, 97132
Street Suite 201 City State Zip

which is the address to which all communications shall be sent.

RESIDENT/NONRESIDENT BIDDER STATUS

Oregon law requires that the Owner, in determining the lowest responsible Bidder, must add a percent increase on the Bid of a nonresident Bidder equal to the percent, if any, of the preference given to that Bidder in the state in which that Bidder resides. Consequently, each Bidder must indicate whether it is a resident or nonresident Bidder. A resident Bidder is a Bidder that has paid unemployment taxes or income taxes in the State of Oregon during the 12 calendar months immediately preceding submission of this Bid, has a business address in Oregon, and has stated in its Bid that it is a "resident Bidder". A "nonresident Bidder" is a Bidder who is not a resident Bidder.

The undersigned states that it is: (check one)

1. A resident Bidder ✓
2. A nonresident Bidder

Indicate state in which Bidder resides.

BIDDER'S PERFORMANCE BOND STATEMENT

The Saunders Company, Inc., hereinafter referred to as Contractor, is submitting a bid to the City of Newberg pursuant to the City's Instruction to Bidders dated **March 2002** for the **Howard Street Sanitary Sewer Replacement**.

Contractor certifies that if awarded the Contract, Contractor has the financial ability to obtain a good and sufficient bond issued by a surety to Owner in a sum equal to the amount of the bid providing for the faithful performance of the Contract.

Contractor understands and agrees if Contractor fails to provide the performance bond, the Owner will reject such bid and the bid bond or security submitted with the subject bid will be forfeited. The Surety requested to issue the Performance Bond will be Great American
(Surety Company)

Contractor hereby authorizes Great American
(Surety Company) to disclose any information to the Owner concerning Contractor's ability to supply a performance bond in the amount of the Contract.

In witness thereto the undersigned has set his hand this 1st day of April 2002.

T. J. Saunders
Signature of Bidder

Todd Saunders
Print Name

Pres.
Title

(If Corporation)

In witness whereof the undersigned corporation has caused this instrument to be executed and the seal affixed by its duly authorized officers this 1st day of April 2002.

The Saunders Company, Inc.
Name of Corporation

Todd Saunders
Print Name

Todd Saunders
Attest

T. J. Saunders
Secretary

CITY OF NEWBERG
COMMUNITY DEVELOPMENT DEPARTMENT / ENGINEERING DIVISION

CITY HALL 414 EAST FIRST STREET, P. O. BOX 970, NEWBERG, OR 97132

TEL (503) 537-1237 FAX (503) 537-1277

City of Newberg Project Number 6359

Howard Street Sanitary Sewer Replacement

Item No.	Item Description	Quantity	Unit	Unit Price	Unit Price in Writing	Item Total
1.01	Mobilization	1	LS	2,500 ⁰⁰	Two thousand five hundred	2,500 ⁰⁰
1.02	Sanitary Sewer Main Construction					
1.02.01	-Class "B" Bedding; Class "B" Backfill	200	FT	94 ⁰⁰	ninet, four	18,800 ⁰⁰
1.03	Manholes, 48" dia. w/steps					
1.03.01	Standard manholes	1	EA	3,150 ⁰⁰	Three thousand one hundred fifty,	3,150 ⁰⁰
1.04	Connection to Existing Manhole	1	LS	1,500 ⁰⁰	one thousand five hundred	1,500 ⁰⁰
1.05	Saw Cutting	440	LF	8.00	Eight	3,520 ⁰⁰
1.06	Trench Paving 4" Thick	100	SY	35.00	Thirt, five	3,500 ⁰⁰
1.07	Final Clean Up	1	LS	1,490 ⁰⁰	One thousand four hundred ninety,	1,490 ⁰⁰
1.08	Traffic Control	1	LS	3,260 ⁰⁰	Three thousand two hundred Sixt,	3,260 ⁰⁰
Thirt, Seven thousand Seven hundred twenty,						37,720 ⁰⁰

Submitted By:

The Saunders Company

Print Name:

TDDd Saunders

Address:

901 N. Brutscher St, Suite 201, #

City, State, Zip:

Newberg, OR 97132

Phone:

537-9950

Fax:

537-9952

Email:

BIDDER'S DISCLOSURE STATEMENT

The City of Newberg pursuant to OAR 137-040-0017 must reject a bid if the Bidder fails to disclose information regarding its subcontractors.

The City recommends the Bidder disclose subcontract information for any subcontractor as follows:

1. Determine the lowest possible contract price. That price will be the base bid amount less all alternate deductive bid amounts (exclusive of any options that can only be exercised after contract award).
2. Provide the required disclosure information for any first-tier subcontractor whose potential contract services (i.e. subcontractor's base bid amount plus all alternate additive bid amounts, exclusive of any options that can only be exercised after contract award) are greater than or equal to: (1) 5% of that lowest contract price, but at least \$15,000; or (2) \$500,000 regardless of the percentage. Total all possible work for each subcontractor in making this determination (e.g. if a subcontractor will provide \$15,000 worth of services on the base bid and \$40,000 on an additive alternate, then the potential amount of subcontractor's services is \$55,000. Assuming \$55,000 exceeds 5% of the lowest contract price, provide the disclosure for both the \$15,000 services and the \$40,000 services).
3. A Bidder shall submit the disclosure form required by this rule within four (4) working hours of bid closing in the manner specified herein.
4. Bids which are submitted by bid closing but for which the separate disclosure submittal has not been made by the specified deadline, are not responsive and shall not be considered for contract award.
5. Substitution of affected first-tier subcontractors shall be made only in accordance with ORS 279 (Oregon Laws 1999, Chapter 689, Section 6 HB2895). Agencies do not have a statutory role or duty to review, approve or resolve disputes concerning such substitutions. However, Agencies are not precluded from making related inquiries or investigating complaints in order to enforce Contract provisions that require compliance generally with laws, rules and regulations.
6. This rule shall apply to Public Improvements Contracts first advertised on or after January 1, 2000.

Complete the attached disclosure form or submit a separate form showing subcontractor's name and address, Construction Contractor Board registration number and the subcontract dollar value. If Bidder is not using any subcontractors that are subject to the above disclosure requirements, you are required to indicate "NONE" on the accompanying form.

HOWARD STREET SANITARY SEWER REPLACEMENT BIDDERS DISCLOSURE STATEMENT

PRIMARY BIDDER

Bidders Name	CCB Number	Mailing Address	Phone/Fax	Dollar Value
The Saunders	88343	901 Brutscher St Newberg, OR 97132	537-9950	35,220

SUB-TOTAL PRIMARY BID

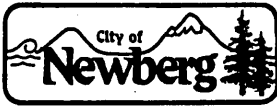
SUBCONTRACTORS

Sub-bidders Name	CCB Number	Mailing Address	Phone/Fax	Sub-contract Dollar Value
None (that qualify)				

SUB-TOTAL OF SUB-BIDS

TOTAL BID

35,220



**BIDDER'S ELIGIBILITY
FOR A PUBLIC WORKS CONTRACT**

Todd Saunders, Pres
(Print name and official title of person signing this form)

with legal authority from

The Saunders Company, Inc
(Name of Bidder's construction company)

901 N. Brutscher St Newberg, OR 97132
(Business address)

(503) 537-9950, (503) 537-9952
(Telephone) (Fax)

hereinafter referred to as Contractor, certifies that the Contractor is eligible to receive a public works contract, as set forth in **ORS 279.361** and verifies that every subcontractor for **Howard Street Sanitary Sewer Replacement** complies with the same Statutes. The Contractor agrees, if awarded a contract, that every subcontractor will be required to provide certification to be filed with the City prior to such subcontractor commencing any subcontract work under the contract. (A blank form for the certification, entitled "Subcontractor's Eligibility For A Public Works Subcontract" is included.)

Signed by: [Signature]

Date: 4-1-02

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PART 1

Contract Documents

CITY OF NEWBERG
Instructions to Bidders
HOWARD STREET SANITARY SEWER REPLACEMENT

The City of Newberg Community Development Department requests proposals for the construction of the **Howard Street Sanitary Sewer Replacement** in the City of Newberg, Oregon. Sealed bids shall be accepted until **10:00 a.m.** prevailing time on the **2nd day of April, 2002** at the Newberg City Hall, 414 E. First Street, Newberg, Oregon. Address bids to John Raineri, Project Manager at Community Development Department, 414 E. First Street, Newberg, Oregon 97132. At 2:00 p.m. the same day, at the Newberg City Hall, ground floor conference room, all bids will be opened and publicly read aloud by the undersigned or his designated representative.

The project generally consists of the replacement of approximately 200 feet of 8" sanitary sewer main, installation of one manhole and approximately 200 feet of trench paving.

Bidders must determine for themselves, to their own satisfaction, all of the conditions and circumstances affecting the project or the cost of the proposed work by personal examination of the site and the specifications and by such other means as they may choose. It is understood and agreed that information as to conditions or obstructions indicated in the plans or specifications has been obtained by the City from data at hand. There is no expressed or implied agreement that such conditions are fully or correctly shown and the Bidder must take into consideration the possibility that conditions affecting the cost or quantity of work may differ from those indicated.

Bidders must be prequalified in conformance with Oregon Law ORS 279.039. Documentation of State approval must be submitted to the Owner at least seven (7) calendar days prior to the bid opening date. Contractors who fail to complete prequalifications shall not be allowed to bid on this project.

No bid will be received or considered unless the bid contains statements by the bidder as a part of his bid, that the provisions required by ORS 279.348 through 279.363 and the Davis-Bacon Act, as may be applicable, are to be complied with. Applicable state wage rates are included with the contract documents.

No bid for a construction contract shall be considered unless the bidder is registered with the Construction Contractors Board as required by ORS 701.035 to 701.055. Each Bid must contain a statement as to whether the bidder is a resident bidder, as defined by ORS 279.029.

When applicable all bidding shall comply with Presidents Executive Order No. 11246. All bidders shall comply with the applicable provisions of the Equal Employment Opportunity Act of 1972 and the Civil Rights Act of 1964.

Each bid must be submitted on the prescribed form completely filled out and signed in a sealed envelope, clearly marked that it is a bid, and with the Bidders name and the project title on the outside of the envelope. Each bid must be accompanied by a certified check or bid bond payable to the City of Newberg, Oregon, in an amount of not less than ten (10) percent of the total amount of the bid submitted. The successful Bidder will be required to furnish a bond for faithful performance on the contract in the full amount of the contract price. Work shall not commence until all insurance requirements have been met and certificates thereof have been filed with and

The successful bidder shall carry Workers' Compensation Insurance in accordance with ORS 656.001 through 655.794.

The City Attorney shall review as to legal sufficiency of any bid submitted to determine the lowest responsible bidder and award. The City of Newberg reserves the right to reject any or all bids, to waive informalities, and to accept the bid which is in the best interest of the City. No bidder may withdraw his bid for a period of thirty (30) calendar days after the date set for opening.

Michael Soderquist
Community Development Director

BID

PLACE: CITY OF NEWBERG, OREGON

PROJECT: HOWARD STREET SANITARY SEWER REPLACEMENT

**TO: MAYOR AND CITY COUNCIL
CITY OF NEWBERG, OREGON
414 E. FIRST STREET
NEWBERG, OREGON 97132**

The undersigned, hereinafter called the Bidder, in compliance with your Instruction to Bidders notice offers to enter into a Contract with the City of Newberg, Oregon, hereinafter referred to as the Owner, to furnish all labor, materials, equipment, supplies and machinery to construct the project in accordance with the Contract Documents, within the time set forth therein, and at the prices stated below.

The Bidder declares that he has carefully examined the plans and specifications with related documents, that he has personally inspected the site of the proposed work; that he has satisfied himself as to the quantities involved including materials and equipment, and is familiar with all of the conditions surrounding the construction of the proposed project including availability of materials and labor.

The Bidder further declares that the Bid is made according to the provisions and under the terms of the Contract Documents, which are hereby made a part of this Bid, and that the prices below are to cover all expenses incurred in performing the work required under the Contract Documents of which this Bid is a part.

The Bidder agrees that if this Bid is accepted, he will, within ten calendar days after notification of acceptance, execute the Contract with the Owner; and will at that time deliver to the Owner the Performance and Payment Bond and insurance documents required herein, and will, to the extent of his Bid, furnish all labor, equipment and materials necessary to complete the work in the manner, in the time, and according to the methods as specified in the Contract Documents and required by the Community Development Project Manager.

The Bidder further agrees to begin work within five (5) calendar days after receipt of written "Notice to Proceed" from the Owner and to fully complete the project by **May 1, 2002**. Bidder further agrees to pay as liquidated damages, the sum of two hundred fifty (\$250.00) for each consecutive calendar day thereafter until the work shall have been finished. Sundays and legal holidays shall be excluded in determining days in default.

The Bidder further proposes to accept as full payment for the work proposed herein the amounts computed under the provisions of the Contract Documents and based on the following schedule of lump sum or unit price amounts, it being expressly understood that the unit prices are independent of the exact quantities involved. The Bidder agrees that the lump sum prices and unit prices represent a true measure of the labor and materials required to perform the work, including

all allowances for overhead and profit for each type and unit of work called for in these Contract Documents.

The undersigned Bidder hereby agrees that the provisions of ORS 279.348 to 279.356 will be complied with, so that the undersigned Bidder and Bidder's subcontractors will pay to their employees not less than the specified minimum prevailing rate of wage as determined by the Oregon Commissioner of the Bureau of Labor and Industries, and further agrees to pay such wages not less than once per week.

The unit prices shall include all labor, materials, equipment, tools, overhead, profit, insurance, etc., to complete the work called for.

It is agreed that if the Bidder is awarded the Contract for the work herein proposed and shall fail or refuse to execute the Contract and furnish the required Performance-Payment Bond within the time herein proposed, then, in that event, the bid security deposited herewith shall be retained by the Owner as liquidated damages.

The Bidder understands that the Owner may reject any or all bids and waive any informalities in the bidding.

The Bidder agrees that this bid shall be good and may not be withdrawn for a period of thirty (30) calendar days after the scheduled closing time for receiving bids.

The Bidder acknowledges receipt of the following Addenda.

NO. _____ DATE _____
NO. _____ DATE _____
NO. _____ DATE _____

The name of the Bidder submitting this Proposal is G.V.S. CONTRACTING INC.
doing business at 700 N COLLEGE ST, NEWBERG, OR, 97132
Street City State Zip

which is the address to which all communications shall be sent.

RESIDENT/NONRESIDENT BIDDER STATUS

Oregon law requires that the Owner, in determining the lowest responsible Bidder, must add a percent increase on the Bid of a nonresident Bidder equal to the percent, if any, of the preference given to that Bidder in the state in which that Bidder resides. Consequently, each Bidder must indicate whether it is a resident or nonresident Bidder. A resident Bidder is a Bidder that has paid unemployment taxes or income taxes in the State of Oregon during the 12 calendar months immediately preceding submission of this Bid, has a business address in Oregon, and has stated in its Bid that it is a "resident Bidder". A "nonresident Bidder" is a Bidder who is not a resident Bidder.

The undersigned states that it is: (check one).

1. A resident Bidder X
2. A nonresident Bidder

Indicate state in which Bidder resides.

OREGON

BIDDER'S PERFORMANCE BOND STATEMENT

CVS Contracting Inc, hereinafter referred to as Contractor, is submitting a bid to the City of Newberg pursuant to the City's Instruction to Bidders dated **March 2002** for the **Howard Street Sanitary Sewer Replacement**.

Contractor certifies that if awarded the Contract, Contractor has the financial ability to obtain a good and sufficient bond issued by a surety to Owner in a sum equal to the amount of the bid providing for the faithful performance of the Contract.

Contractor understands and agrees if Contractor fails to provide the performance bond, the Owner will reject such bid and the bid bond or security submitted with the subject bid will be forfeited. The Surety requested to issue the Performance Bond will be TRAVELERS CASUALTY & SURETY
(Surety Company)

Contractor hereby authorizes TRAVELERS CASUALTY
(Surety Company) to disclose any information to the Owner concerning Contractor's ability to supply a performance bond in the amount of the Contract.

In witness thereto the undersigned has set his hand this 2nd day of APRIL 2002.

Will D Smith
Signature of Bidder
Willie D. Smith
Print Name
President
Title

(If Corporation)

In witness whereof the undersigned corporation has caused this instrument to be executed and the seal affixed by its duly authorized officers this 2nd day of APRIL 2002.

CVS Contracting Inc
Name of Corporation
CVS Contracting Inc
Print Name
Willie D Smith
Attest
Will D
Secretary

BID BOND

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA
Hartford, Connecticut 06183

Bond No.

KNOW ALL MEN BY THESE PRESENTS,

that we, G.V.S. Contracting, Inc.

as Principal, hereinafter called the Principal, and TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, of
Hartford, Connecticut, a corporation duly organized under the laws of the State of Connecticut, as Surety, hereinafter
called the Surety, are held and firmly bound unto City of Newberg

as Oblige, hereinafter called the Oblige, in the sum of Ten (10%) Percent of Total Amount Bid ----

dollars (\$ 10% of Bid --), for the payment of which sum well and truly to be made, the said Principal and the said
Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these
presents.

WHEREAS, the Principal has submitted a bid for Howard Street Sanitary Sewer Replacement

NOW, THEREFORE, if the Oblige shall accept the bid of the Principal and the Principal shall enter into a Contract with
the Oblige in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or
Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt
payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter
such Contract and give such bond or bonds, if the Principal shall pay to the Oblige the difference not to exceed the
penalty hereof between the amount specified in said bid and such larger amount for which the Oblige may in good faith
contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to
remain in full force and effect.

Signed and sealed this 2nd day of April

2002

G.V.S. Contracting, Inc.

(Witness)

(Principal) (Seal)

Will DRL *President*
(Title)

Maria H. Haberlock
(Witness)

Maria H. Haberlock

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA

By *Sandra Denton*
(Attorney-in-Fact)

Sandra Denton,

Printed in cooperation with the American Institute of Architects (AIA) by Travelers Casualty and Surety
Company of America. The language in this document conforms exactly to the language used in AIA
Document A310, February 1970 edition.

S-1869-G (07-97)

**TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA
TRAVELERS CASUALTY AND SURETY COMPANY
FARMINGTON CASUALTY COMPANY
Hartford, Connecticut 06183-9062**

POWER OF ATTORNEY AND CERTIFICATE OF AUTHORITY OF ATTORNEY(S)-IN-FACT

KNOW ALL PERSONS BY THESE PRESENTS, THAT TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, TRAVELERS CASUALTY AND SURETY COMPANY and FARMINGTON CASUALTY COMPANY, corporations duly organized under the laws of the State of Connecticut, and having their principal offices in the City of Hartford, County of Hartford, State of Connecticut, (hereinafter the "Companies") hath made, constituted and appointed, and do by these presents make, constitute and appoint: **Bradley W. Wilson, Dawna L. Brosius, Eric R. Sander, James S. Ewald, Nada C. Neumeister, Priscilla E. Sawyer, Sandra Denton, of Portland, Oregon,** their true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred to sign, execute and acknowledge, at any place within the United States, the following instrument(s): by his/her sole signature and act, any and all bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking and any and all consents incident thereto and to bind the Companies, thereby as fully and to the same extent as if the same were signed by the duly authorized officers of the Companies, and all the acts of said Attorney(s)-in-Fact, pursuant to the authority herein given, are hereby ratified and confirmed.

This appointment is made under and by authority of the following Standing Resolutions of said Companies, which Resolutions are now in full force and effect:

VOTED: That the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her.

VOTED: That the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary.

VOTED: That any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary, or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority.

This Power of Attorney and Certificate of Authority is signed and sealed by facsimile (mechanical or printed) under and by authority of the following Standing Resolution voted by the Boards of Directors of TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, TRAVELERS CASUALTY AND SURETY COMPANY and FARMINGTON CASUALTY COMPANY, which Resolution is now in full force and effect:

VOTED: That the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached.

IN WITNESS WHEREOF, TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, TRAVELERS CASUALTY AND SURETY COMPANY and FARMINGTON CASUALTY COMPANY have caused this instrument to be signed by their Senior Vice President and their corporate seals to be hereto affixed this 16th day of October 2001.

STATE OF CONNECTICUT

} SS. Hartford

COUNTY OF HARTFORD

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA
TRAVELERS CASUALTY AND SURETY COMPANY
FARMINGTON CASUALTY COMPANY



By

George W. Thompson
Senior Vice President

On this 16th day of October, 2001 before me personally came **GEORGE W. THOMPSON** to me known, who, being by me duly sworn, did depose and say: that he/she is Senior Vice President of **TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, TRAVELERS CASUALTY AND SURETY COMPANY** and **FARMINGTON CASUALTY COMPANY**, the corporations described in and which executed the above instrument; that he/she knows the seals of said corporations; that the seals affixed to the said instrument are such corporate seals; and that he/she executed the said instrument on behalf of the corporations by authority of his/her office under the Standing Resolutions thereof.



My commission expires June 30, 2006 Notary Public
Marie C. Tetreault

CERTIFICATE

I, the undersigned, Assistant Secretary of **TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, TRAVELERS CASUALTY AND SURETY COMPANY** and **FARMINGTON CASUALTY COMPANY**, stock corporations of the State of Connecticut, DO HEREBY CERTIFY that the foregoing and attached Power of Attorney and Certificate of Authority remains in full force and has not been revoked; and furthermore, that the Standing Resolutions of the Boards of Directors, as set forth in the Certificate of Authority, are now in force.

Signed and Sealed at the Home Office of the Company, in the City of Hartford, State of Connecticut. Dated this 2nd day of April, 2002



By

Kori M. Johanson
Assistant Secretary, Bond

CITY OF NEWBERG
COMMUNITY DEVELOPMENT DEPARTMENT / ENGINEERING DIVISION
 CITY HALL 414 EAST FIRST STREET P. O. BOX 970 NEWBERG, OR 97132
 TEL: (503) 537-1237 FAX: (503) 537-1277
 City of Newberg Project Number: 6359

Howard Street Sanitary Sewer Replacement

Item No.	Item Description	Quantity	Unit	Unit Price	Unit Price in Writing	Item Total
1.01	Mobilization	1	LS	3100 ⁰⁰	THREE THOUSAND ONE HUNDRED DOLLARS	3100 ⁰⁰
1.02	Sanitary Sewer Main Construction					
1.02.01	-Class "B" Bedding; Class "B" Backfill	200	FT	80 ⁰⁰	EIGHTY DOLLARS	16,000 ⁰⁰
1.03	Manholes, 48" dia. w/steps					
1.03.01	Standard manholes	1	EA	2700 ⁰⁰	TWO THOUSAND SEVEN HUNDRED DOLLARS	2700 ⁰⁰
1.04	Connection to Existing Manhole	1	LS	900 ⁰⁰	NINE HUNDRED DOLLARS	900 ⁰⁰
1.05	Saw Cutting	440	LF	2 ⁰⁰	TWO DOLLARS	880 ⁰⁰
1.06	Trench Paving 4" Thick	100	SY	28 ⁰⁰	TWENTY EIGHT DOLLARS	2,800 ⁰⁰
1.07	Final Clean Up	1	LS	500 ⁰⁰	FIVE HUNDRED DOLLARS	500 ⁰⁰
1.08	Traffic Control	1	LS	800 ⁰⁰	EIGHT HUNDRED DOLLARS	800 ⁰⁰
				TWENTY SEVEN THOUSAND SIX HUNDRED EIGHTY DOLLARS		27,680 ⁰⁰

Submitted By:

Will D. Smith for G.V.S. CONTRACTING INC.

Print Name:

William D. Smith

Address:

700 N COLLEGE ST

City, State, Zip:

NEWBERG OR 97132

Phone:

503-538-2998

Fax:

503-538-9829

Email:

DALE@GVSContracting.com

CONTRACT FOR CONSTRUCTION

THIS CONTRACT, made and entered into this 11th day of April, 2002, by and between the CITY OF NEWBERG, OREGON, a municipal corporation, hereinafter called the "OWNER", and

Will Dole
of GWS Contracting Inc

hereinafter called the "CONTRACTOR".

WITNESS:

Said Contractor, in consideration of the sum to be paid him by the said Owner and of the covenants and agreements herein contained, hereby agrees at his own proper cost and expense to do all the work and furnish all the materials, tools, labor, and all appliances, machinery and appurtenances for the **Howard Street Sanitary Sewer Replacement** to the extent of the Bid made by the Contractor on the 2nd day of April, 2002 all full compliance with Contract Documents referred to herein.

The Instruction to Bidders, the signed copy of the Bid made by the Contractor, the fully executed Performance and Payment Bond, Special Provisions, and the plans entitled "Sanitary Sewer Relocation at Howard Street" are hereby referred to and, by reference, made a part of this Contract as fully as if the same were completely set forth herein.

In consideration of the faithful performance of the work herein embraced, as set forth in these Contract Documents, and in accordance with the direction of the Community Development Director and to his satisfaction to the extent provided in the Contract Documents, or as otherwise herein provided and based on the said Bid made by the Contractor, the Owner agrees to pay to the Contractor the amount bid as adjusted in accordance with the Contract Documents, and to make such payments in the manner and at the times provided in the Contract Documents.

The Contractor agrees to complete the work within the time specified herein and to accept as full payment hereunder the amounts computed as determined by the Contract Documents and based on the said Bid.

The Contractor agrees to indemnify and save harmless the Owner from any and all defects appearing or developing in the materials furnished and the workmanship performed under this Contract for a period of two years or such other time as applicable law may allow after the date of acceptance of the work in the Contract by the Owner.

In the event that the Contractor shall fail to complete the work within the time limits or the extended time limit agreed upon, as more particularly set forth in the Contract Documents, liquidated damages shall be paid at the rate of two hundred fifty dollars (\$250.00) per consecutive calendar

day. Sundays and legal holidays shall be excluded in determining days in default.

The provisions of ORS 279.350 relating to prevailing wage rates are made a part of this Contract as completely as if the same were fully set forth herein.

The Contractor shall pay a fee to the Oregon Bureau of Labor and Industries pursuant to the provisions of ORS 279.352. The fee is equal to one-tenth of one percent (0.1 percent) of the price of the contract, but not less than \$100 nor more than \$5000, regardless of the contract price. The fee shall be paid on or before the first progress payment or 60 days from the date work first began on the contract, whichever comes first. The fee is payable to the Bureau of Labor and Industries and shall be mailed or otherwise delivered to the Bureau at the following address:

Bureau of Labor and Industries
Wage and Hour Division
Prevailing Wage Unit
800 N.E. Oregon Street, #32
Portland, OR 97232

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

Katherine L. Tri
KATHERINE L. TRI
Acting City Manager
CITY OF NEWBERG, OREGON
WDS
By *[Signature]*
WDS
Print Name *William D. Smith*
WDS
Title *[Signature]*

CONTRACTOR
By *[Signature]*
Print Name *William D. Smith*
Title *President*

APPROVED AS TO FORM:

City Attorney

PERFORMANCE - PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS: That we _____

A _____ hereinafter called "Principal" and _____
(Corp., Partnership, or Individual)
of _____, State of _____, herein after called "Surety", are held
firmly bound unto the City of Newberg, Oregon, hereinafter called "Owner" in the penal sum of
_____ Dollars (\$_____) in lawful money of the United States, for the
payment of which sum well and truly to be made, we bind ourselves, our heirs, executors,
administrators, and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION is such that Whereas, the Principal entered into a certain
contract with the Owner, dated this ____ day of _____, _____ a copy of which is hereto
attached and made a part hereof for the construction of the **Howard Street Sanitary Sewer
Replacement**.

NOW THEREFORE, if the Principal shall well, truly and faithfully perform its duties, all the
undertakings, covenants, terms, conditions, and agreements of said contract during the original
term thereof, and any extension thereof which may be granted by the Owner, with or without notice
to the Surety, and if he shall fully indemnify and save harmless the Owner from all costs and
damages which it may suffer by reason of failure to do so, and shall reimburse and repay the
Owner all outlay and expense which the Owner may incur in making good any default, and shall
promptly make payment to all persons, firms, subcontractors, and corporations furnishing materials
for or performing labor in the prosecution of the work provided for in such contracts and any
authorized extension or modification thereof, including all amounts due for materials, lubricants,
oil, gasoline, coal and coke, repairs on machinery, equipment and tools consumed or used in
connection with the construction of such work whether by subcontractor or otherwise, then this
obligation shall be void; otherwise to remain in full force and effect.

PROVIDED, FURTHER, that the said Surety, for value received hereby stipulates and agrees that
no change, extension of time, alteration or addition of the terms of the contract or the work to be
performed thereunder or the specifications accompanying the same shall in any way affect its
obligation on this bond, and it does hereby waive notice of any such change, extension of time,
alteration or addition to the terms of the contract or to the work or to the specification.

PROVIDED, FURTHER, that no final settlement between the Owner and the Contractor shall
abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

IN WITNESS WHEREOF, this instrument is executed this ____ day of _____, _____.

Principal

(Principal) Secretary

(s)

(Address - Zip Code)

(SEAL)

Witness as to Principal

(Address - Zip Code)

ATTEST

Surety

(Surety) Secretary

By _____
Attorney-in-fact

(SEAL)

Witness as to Surety

(Address - Zip Code)

Note: Date of Bond must not be prior to the date of Contract. If Contractor is Partnership, all partners should execute bond.

BIDDER'S DISCLOSURE STATEMENT

The City of Newberg pursuant to OAR 137-040-0017 must reject a bid if the Bidder fails to disclose information regarding its subcontractors.

The City recommends the Bidder disclose subcontract information for any subcontractor as follows:

1. Determine the lowest possible contract price. That price will be the base bid amount less all alternate deductive bid amounts (exclusive of any options that can only be exercised after contract award).
2. Provide the required disclosure information for any first-tier subcontractor whose potential contract services (i.e. subcontractor's base bid amount plus all alternate additive bid amounts, exclusive of any options that can only be exercised after contract award) are greater than or equal to: (1) 5% of that lowest contract price, but at least \$15,000; or (2) \$500,000 regardless of the percentage. Total all possible work for each subcontractor in making this determination (e.g. if a subcontractor will provide \$15,000 worth of services on the base bid and \$40,000 on an additive alternate, then the potential amount of subcontractor's services is \$55,000. Assuming \$55,000 exceeds 5% of the lowest contract price, provide the disclosure for both the \$15,000 services and the \$40,000 services).
3. A Bidder shall submit the disclosure form required by this rule within four (4) working hours of bid closing in the manner specified herein.
4. Bids which are submitted by bid closing but for which the separate disclosure submittal has not been made by the specified deadline, are not responsive and shall not be considered for contract award.
5. Substitution of affected first-tier subcontractors shall be made only in accordance with ORS 279 (Oregon Laws 1999, Chapter 689, Section 6 HB2895). Agencies do not have a statutory role or duty to review, approve or resolve disputes concerning such substitutions. However, Agencies are not precluded from making related inquiries or investigating complaints in order to enforce Contract provisions that require compliance generally with laws, rules and regulations.
6. This rule shall apply to Public Improvements Contracts first advertised on or after January 1, 2000.

Complete the attached disclosure form or submit a separate form showing subcontractor's name and address, Construction Contractor Board registration number and the subcontract dollar value. If Bidder is not using any subcontractors that are subject to the above disclosure requirements, you are required to indicate "NONE" on the accompanying form.

HOWARD STREET SANITARY SEWER REPLACEMENT BIDDERS DISCLOSURE STATEMENT

PRIMARY BIDDER

Bidders Name	CCB Number	Mailing Address	Phone/Fax	Dollar Value
GVS CONTRACTING	54340	200 N COLLEGE ST NEWBERG OR 97132	503-538-2988 503-538-9829	\$27,680 ⁰⁰

SUB-TOTAL PRIMARY BID

\$27,680⁰⁰

SUBCONTRACTORS

Sub-bidders Name	CCB Number	Mailing Address	Phone/Fax	Sub-contract Dollar Value
NONE				

SUB-TOTAL OF SUB-BIDS

TOTAL BID

\$



**BIDDER'S ELIGIBILITY
FOR A PUBLIC WORKS CONTRACT**

William DALE SMITH PRESIDENT
(Print name and official title of person signing this form)

with legal authority from

G.V.S. CONTRACTING INC.
(Name of Bidder's construction company)

700 N COLLEGE ST NEWBERG OR 97132
(Business address)

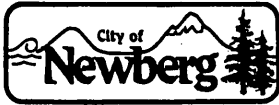
(503) 538-2998
(Telephone)

(503) 538-9829
(Fax)

hereinafter referred to as Contractor, certifies that the Contractor is eligible to receive a public works contract, as set forth in **ORS 279.361** and verifies that every subcontractor for **Howard Street Sanitary Sewer Replacement** complies with the same Statutes. The Contractor agrees, if awarded a contract, that every subcontractor will be required to provide certification to be filed with the City prior to such subcontractor commencing any subcontract work under the contract. (A blank form for the certification, entitled "Subcontractor's Eligibility For A Public Works Subcontract" is included.)

Signed by: [Signature]

Date: 4-2-02



**SUBCONTRACTOR'S ELIGIBILITY
FOR A PUBLIC WORKS SUBCONTRACT**

(Print name & official title of person signing this form)

with legal authority from

(Name of Subcontractor's construction company)

(Business address)

(_____) _____
(Telephone)

(_____) _____
(Fax)

hereinafter referred to as Subcontractor, certifies that the Subcontractor is eligible to provide construction work for **Howard Street Sanitary Sewer Replacement**, as set forth in **ORS 279.361**. The Subcontractor further agrees to provide this certification to be filed with the City prior to such Subcontractor commencing any subcontract work under the contract.

A brief description of subcontract work:

Date of commencing subcontract work: _____

Expected date of completion of subcontract work: _____

Signed by: _____

Date: _____



CERTIFICATE OF COMPLIANCE

Howard Street Sanitary Sewer Replacement, City of Newberg
(Project)

(Name of contracting company)

(Business address)

(Telephone)

(Fax)

I, (We) hereby certify that all work has been performed and materials supplied in accordance with the contract documents, the plans and specifications for the above project, and that:

1. Not less than the prevailing rates of wages as ascertained by the Contracting Agency have been paid to laborers, workers and mechanics employed on this project;
2. There have been no unauthorized substitutions or assignment of subcontractors, nor have any subcontracts been entered into without the names of the subcontractors having been submitted to the Engineer prior to the start of such subcontracted work;
3. All claims and indebtedness for material and labor and other services performed in connection with this project have been paid;
4. All moneys due the State Industrial Accident Fund, the State Unemployment Compensation Trust Fund (ORS 279.510), the State Department of Revenue (ORS 316.162 thru 316.212), hospital associations and/or others (ORS 279.320) have been paid.
5. All private property and easement areas have been satisfactorily restored in accordance with the contract.

(Print name and official title of person signing this form)

(Signature)

(Date)



CERTIFICATE OF COMPLETION

Howard Street Sanitary Sewer Replacement, City of Newberg
(Project)

(Name of contracting company)

(Business address)

(Telephone)

(Fax)

(Contract date)

(Contract expiration date)

(Completion date)

(Delinquent - Yes/No)

The City hereby accepts the project as complete, in compliance with the contract documents, the plans and specifications.

(Project Inspector)

(Date)

(Project Manager)

(Date)

I, (We) hereby certify that I (we) have completed the contract, furnished the materials, and performed all the required work for the project, and declare the beginning of the two year maintenance warranty period on the project, in accordance with the contract documents, the plans and specifications.

(Contractor)

(Date)

(Title)

PART 2

Special Provisions

SPECIAL PROVISIONS

1. Length of Contract.

Construction work on the **Howard Street Sanitary Sewer Replacement** shall begin within five (5) days after issuance of the Notice to Proceed, and shall be completed by **May , 2002** , (Depending upon permit and Hancock Street closure), in anticipation of ODOT to begin their Highway 99W Improvement Project from River Street to Main Street in April 2002.

2. Construction Staging.

Sanitary sewer construction work shall proceed from a sanitary sewer manhole located 150' South of Hancock Street and proceed North on Howard Street, across Hancock Street, to a manhole to be installed approximately 50' North of the intersection with Hancock Street. Construction work shall be completed by **May 1, 2002.**

3. Liquidated Damages.

Delay in the sewer main replacement may disrupt ODOT's schedule. Consequently, the amount of liquidated damages shall be two hundred fifty dollars (\$250.00) per calendar day after May 1, 2002. Sundays and legal holidays shall be excluded in determining days in default.

4. Pre-Construction Conference.

A pre-construction conference shall be held at a time and place as prescribed by the City Engineer after the Contract is awarded and before issuance of the Notice to Proceed. At the pre-construction conference, the Contractor shall provide the City Engineer with a schedule of progress for the project. In addition to the Prime Contractor and all available Sub-contractors will be required to attend the pre-construction conference. All Contractors (Prime and Subs) shall each provide the names and phone numbers of at least two contacts who can make decisions in case of an emergency.

The Contractor is also required to submit at pre-construction conference, a copy of the traffic control plan to the City for cursory review and approval in addition to ODOT requirements.

5. Working Hours.

Hours of work shall be between the hours of 7:00 a.m. and 6:00 p.m. Monday through Friday on the portions of work that are within the City right-of-way. Work that needs to be completed within Hancock Street shall be required to be completed between the hours of 8:00 p.m. through 4:00 a.m. Monday through Thursday. No work will be allowed on weekends, unless otherwise approved by the City Engineer through City Council action.

No travel lane closures for State Highway are allowed between 6:00 a.m. and 8:00 p.m., all days of the week. Night work will be required. Construction work within Highway 99W shall be during the hours prescribed in the ODOT construction permit.

6. Notification.

(a) Street Closure.

Notify each business or resident whenever local street access will be cut off or parking prohibited, using an approved Door Hanger notice. Notify the managers of apartments and furnish them with notices for each resident. Contact each business in person. The notice shall briefly describe the work, estimated duration of street closure and include the name and phone contact of the Contractor's representative. The notice shall indicate location of approved temporary parking during street closure. Approved "No Parking" notices shall be posted in the work zone along the curb at sufficient intervals. Notices shall provide ten (10) business day advance notice to all affected businesses and five (5) business day advance notice to all affected residents. A second notice is required for all affected businesses. The second notice shall be delivered one (1) business day prior to business traffic restriction using the same method described above. Closure of any business access, driveway or drive-thru shall be pre-approved by the City Engineer. Travel lanes of Highway 99W shall be maintained in accordance with the ODOT construction permit.

SPECIAL PROVISIONS

(b) **Emergency and Delivery Services.**

Notify Newberg Fire Department, medical and ambulance dispatch, Newberg Police Department, Newberg Post Office the schedule of street closure and/or detour. Notices shall provide three (3) business day advance notice. The notice shall briefly describe the work, estimated duration of street closure and include the name and phone contact of the Contractor's representative. The notice shall indicate location of approved temporary parking during street closure. Revision to proposed detour routes requires a new notice.

7. Bureau of Labor and Industries Fee.

The Contractor is required to pay a fee to the Bureau of Labor and Industries pursuant to the provisions of ORS 279.352 (2) and section 5 (1), chapter 594, 1995 Oregon Laws. The fee is one-tenth of one-percent of the price of this contract, but not less than \$100 nor more than \$5,000, regardless of the contract price.

8. Prevailing Rate of Wage and Certifications of Rate of Wage.

As prescribed in ORS 279.352 and 279.354 Bidder as Contractor and Bidder's Subcontractors will pay their workers not less than the specified minimum prevailing wage as set forth in the "Prevailing Wage Rates for Public Works Contracts in Oregon" which is attached hereto and incorporated herein at this point by reference.

Once before the first payment and once before final payment is made of any sum due on account of a contract for a public work, the Contractor or his surety and every Subcontractor or his surety shall file a statement with the public contracting agency in writing in a form prescribed by the Commissioner of the Bureau of Labor and Industries, certifying the hourly rate of wage paid to each classification of workers employed by him upon such public work, and further certifying that no worker employed by him upon such public work has been paid less than the minimum hourly rate of wage specified in the contract, which certificate and statement shall be verified by the oath of the Contractor or his surety or Subcontractor or his surety that he has read such statement and certificate and knows the contents thereof and that the same is true to his knowledge.

The existing prevailing rate of wage is that rate which is in effect at the time the specifications are first advertised for bid solicitation. If during the bidding process the prevailing wage rate changes, the Owner retains the option to amend these SPECIAL PROVISIONS to reflect such change.

9. ODOT.

(a) **Permit**

A copy of the ODOT permit is attached and will be considered part of the contract documents. The ODOT permit will have special provisions, requirements, and conditions for work within State Highway rights-of-way. The Contractor and subcontractor shall meet the "General Provisions for Utility Permits - Open-cut & Trench". Contact Guy Johnson, ODOT Region 2 Utility Specialist at (503) 986-2660 at least five (5) business days in advance of commencing work regulated by the ODOT permit.

(b) **Traffic Control**

After award of the City Contract, the Contractor shall schedule a work zone "job-walk" with ODOT Maintenance Supervisor to address utility work zone and traffic control issues. Contact Greg Kiger from McMinnville ODOT office at (503) 472-2737 or at Nextel-cell (503) 932-1477. The Contractor shall submit State Highway Traffic Control Plans for ODOT review and approval immediately after the "job-walk". Allow at least two (2) business days for review and approval in advance of setting up work zone traffic control in State rights-of-way. The Contractor may be required to provide additional on-the-spot traffic control enhancement as directed.

SPECIAL PROVISIONS

10. Bonds.

The Contractor shall provide two separate bonds, one for the City and the other for work within the State rights-of-way.

11. Competent Person Training.

The Contractor or subcontractor shall have at least one worker certified by OSHA with "Competent Person Training" on project site while work is in progress.

12. Temporary Utilities.

(a) Telephone.

Not required at the site.

(b) Electrical Power.

The Contractor shall arrange for all electric power required for construction including power necessary for the operation of all tools and equipment.

(c) Water.

A permit is required to obtain water from a City fire hydrant. To obtain a meter, contact the Project Inspector. The permit and water used are at no cost to the Contractor.

The Contractor shall make his own arrangement and pay all costs for transporting the water from the hydrants to the area of usage for the construction and testing of the facilities. Upon completion of the work, the Contractor shall remove all temporary piping and facilities used during the construction.

Use only special hydrant operating wrenches to open hydrants and also make certain that the hydrant valve is open "full", since "cracking" the valve causes damage to the hydrant. If any hydrants are damaged, the Contractor will be held responsible and shall notify the City so that all damage can be repaired as quickly as possible. Maintain fire hydrants used for temporary water within the work area so that they are completely accessible and available to the Fire Department at all times.

13. Tree & Shrub Clearance.

Where trees or shrubs are encountered, they shall be removed or pruned according to City Standard Drawing #103. Contact the fronting residents in advance of the work. Small shrubs shall be carefully dug out and set aside for replanting for the resident if directed by the Engineer.

14. Equipment and Material.

The Contractor is responsible for supplying and storing all equipment, tools and construction material (pipes, fittings, hydrants, crushed rock, etc.). The Contractor shall provide safe buffer and delineation from pedestrian and traffic. Request for storage within public rights-of-way is subject to City approval.

15. Excavation Spoils.

The Contractor shall haul away all excess spoils to an approved disposal site. Stop work and contact City Engineer and Inspector immediately when contaminated soil is suspected.

16. Contaminated Soils.

In the case that any contaminated sites or possible contaminated sites are discovered, the Contractor must immediately notify the City Engineer and Inspector, and call Virginia Esmond, an ODEQ Environmental Specialist at (503) 378-3684. If excavation is to take place on any known contaminated sites, notification must be given at least two (2) working days before any excavation activities at those sites. The excavated material may require proper sampling, special handling, laboratory tests and disposal as controlled waste per ODEQ requirements. Riverbend Landfill, Inc. at 13469 S.W. Highway 18, McMinnville, OR 97128 is the closest landfill company that accepts low level petroleum contaminated soils. Delay due to contaminated soils will not be cause for extension

SPECIAL PROVISIONS

of construction time and completion deadline. See ODOT permit requirements for any additional Hazmat specifications.

17. Temporary Pavement.

Maintain minimum 11-foot wide asphalt or plated surface per lane for vehicle access. Apply temporary cold mix asphalt in all pavement and sidewalk area after backfill and compaction. Provide hot mix, or approved alternate, for first section of work area before going to work on second section of work area. All work (installation, restoration, inspection, testing, etc.) shall be completed for the first section of work area before going to work on the second section of work area.

18. Damage to Existing Lines.

The existing sewer main, water main, service lines, meters and hydrants are to be protected from damage throughout the project. The Contractor shall excavate by hand to expose all pipes before excavating with heavy equipment. The Contractor shall be prepared to make water and sewer line repairs at any time and shall have the necessary repair clamps and fittings on the job site.

The Contractor shall have a dewatering pump available at all times. Contractor shall call City Public Works Superintendent, Russ Thomas at (503) 537-1233 at least two (2) business days prior to work commencement, on how to handle emergency water and/or sewer main repairs.

19. Warranty.

The two-year warranty shall commence upon final acceptance of the entire work by the City. Repair (all work incidental to repair, including traffic control) under warranty shall be at no cost to the City.

20. Construction Methods.

Contractor shall submit a written plan to the City, depicting how they propose to maintain uninterrupted sewer service to the existing properties while the replacement sewer line is being constructed.

APPLICATION AND PERMIT TO OCCUPY OR
PERFORM OPERATIONS UPON A STATE HIGHWAY

See Oregon Administrative Rule, Chapter 734, Division 55

PERMIT NUMBER

x03M 37952

GENERAL LOCATION				PURPOSE OF APPLICATION (TO CONSTRUCT/OPERATE/MAINTAIN)		
HIGHWAY NAME AND ROUTE NUMBER Pacific West (OR 99W)				☐ POLE LINE	TYPE	MIN. VERT. CLEARANCE
HIGHWAY NUMBER 1W	COUNTY 36 = YAMHILL			☐ BURIED CABLE	TYPE	
BETWEEN OR NEAR LANDMARKS At Howard St. (Newberg)				☒ PIPE LINE	TYPE Sanitary Sewer	
HWY. REFERENCE MAP 10B-11-3	DESIGNATED FREEWAY ☐ YES ☒ NO		IN U.S. FOREST ☐ YES ☒ NO	☐ NON-COMMERCIAL SIGN		
APPLICANT NAME AND ADDRESS Newberg, City of 414 E. First Street Newberg, OR 97132 Attn. Ryan Truair				MISCELLANEOUS OPERATIONS AND/OR FACILITIES AS DESCRIBED BELOW		
				BOND REQUIRED ☒ YES ☐ NO	REFERENCE: OAR 734-55 035(2)	AMOUNT OF BOND \$40,000
				INSURANCE REQUIRED ☒ YES ☐ NO	REFERENCE: OAR 734-55 035(1)	SPECIFIED COMP. DATE May 1, 2002

DETAIL LOCATION OF FACILITY (For more space attach additional sheets)

MILE POINT	TO MILE POINT	ENGINEERS STATION	ENGINEERS STATION TO	SIDE OF HWY OR ANGLE OF CROSSING	DISTANCE FROM		BURIED CABLE OR PIPE		SPAN LENGTH
					CENTER OF PVMT	R/W LINE	DEPTH/VERT.	SIZE AND KIND	
(2)23.57		H 26 + 178		90 deg			varies see attach approved profile	8-in PVC	200'

DESCRIPTION AND LOCATION OF NON-COMMERCIAL SIGNS OR MISCELLANEOUS OPERATIONS FACILITIES

SPECIAL PROVISIONS (FOR MORE SPACE ATTACH ADDITIONAL SHEETS)

TRAFFIC CONTROL REQUIRED

☒ YES [OAR 734-55-025(6)] ☐ NO ☒ YES [OAR 734-55-100(2)] ☐ NO [OAR 734-55-100(1)]

- OPEN CUTTING OF PAVED OR SURFACED AREAS ALLOWED?

◆ AT LEAST 48 HOURS BEFORE BEGINNING WORK, THE APPLICANT OR HIS CONTRACTOR SHALL NOTIFY THE DISTRICT REPRESENTATIVE AT TELEPHONE NUMBER: D.Maintosh 503-932-1478

OR FAX A COPY OF THIS PAGE TO THE DISTRICT OFFICE AT: 503-538-4188

SPECIFY TIME AND DATE IN THE

SPACE BELOW.

◆ A COPY OF THIS PERMIT AND ALL ATTACHMENTS SHALL BE AVAILABLE AT THE WORK AREA DURING CONSTRUCTION.

◆ CALL FOR UTILITY LOCATES. CALL BEFORE YOU DIG. 1-800-332-2344. ORS 757.54 TO 757.571 REQUIRES EXCAVATORS TO LOCATE AND PROTECT ALL EXISTING UNDERGROUND UTILITIES. YOU MAY BE HELD LIABLE FOR DAMAGES.

COMMENTS Utility work involves ODOT project "Brutscher St.-Everest St.-Main St.(Newberg), key 07339. The ODOT contact is Guy Johnson, Region Utility Specialist, 503-986-2660.

The city qualifies for an "X" permit per ORS 366.321.

**SEE ATTACHED SPECIAL PROVISIONS
SEE ATTACHED GENERAL PROVISIONS**

IF THE PROPOSED APPLICATION WILL AFFECT THE LOCAL GOVERNMENT, THE APPLICANT SHALL ACQUIRE THE LOCAL GOVERNMENT OFFICIAL'S SIGNATURE BEFORE ACQUIRING THE DISTRICT MANAGER'S SIGNATURE.

LOCAL GOVERNMENT OFFICIAL SIGNATURE		TITLE	DATE
<i>Applicant</i>			
APPLICANT X CITY OF NEWBERG	APPLICATION DATE 3/1/02	TITLE SENIOR ENGINEER	TELEPHONE NO. 503-554-1751
DISTRICT MANAGER OR REPRESENTATIVE 			APPROVAL DATE 3/20/02

When this application is approved by the Department, the applicant is subject to, accepts and approves the terms and provisions contained and attached: and the terms of Oregon Administrative Rules, Chapter 734, Division 55, which is by this reference made a part of this permit.

Special Provisions
X-Permit

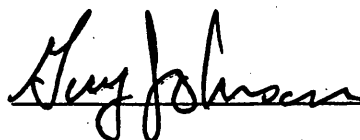
03M 37952

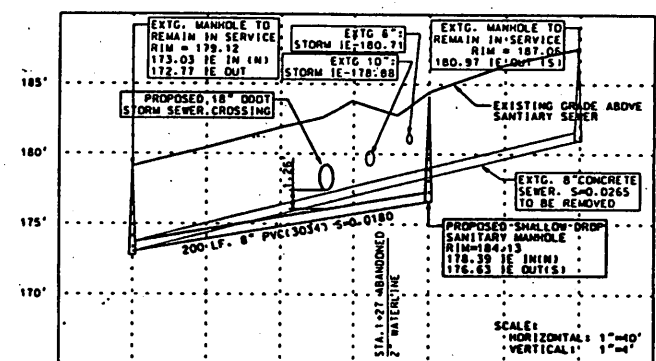
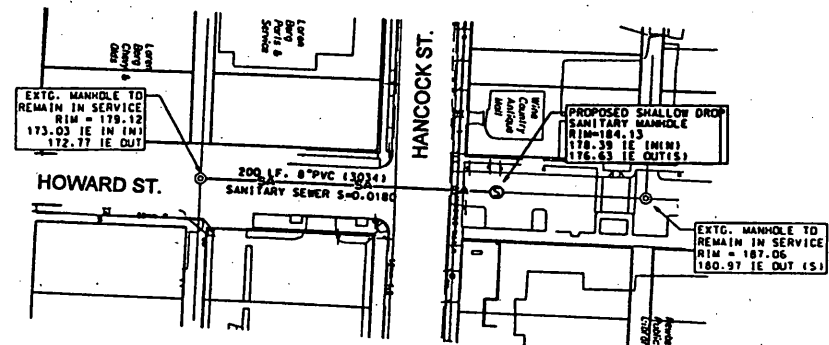
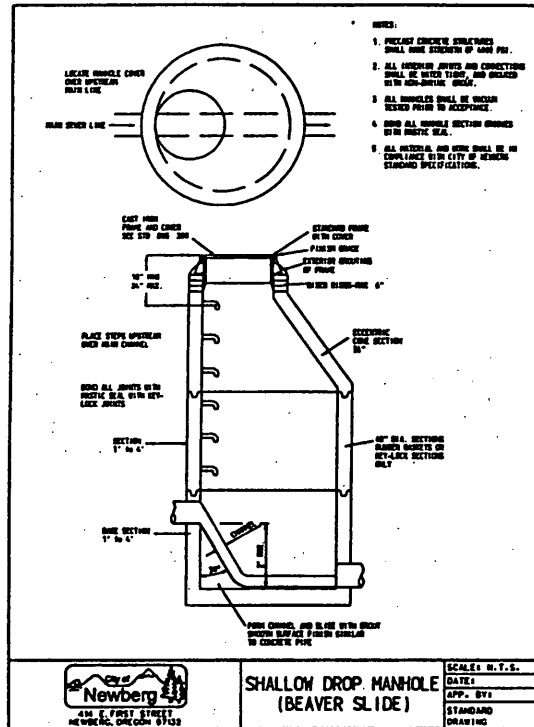
Purpose for permit is to adjust the elevation of an existing sanitary sewer line, running on Howard Street, to accommodate a proposed ODOT storm sewer line running on Hancock Street, Newberg.

Project: Brutscher Street-Everest Street-Main Street (Newberg) Section
Highway: Pacific West
County: Yamhill
Project Key: 07339

1. The Commission acknowledges that the 8-inch sanitary sewer facility covered by this permit originally occupied City Street right-of-way taken over by the Commission for highway purposes in accordance with Oregon Statutes and/or agreement between the Commission and the City. Consequently, OAR 734-55-020 (1), (2) & (3); OAR 734-55-025 (1) & (2); and all of OAR 734-55-045 shall not apply to this permit and the Commission agrees to reimburse the Applicant for costs incurred in removing or relocating said 8-inch sanitary sewer facility if said removal or relocation is required at any future time by the Commission.

Applicant's facility that occupies City right-of-way, which involves the above titled project on Hancock Street, is located at engineer's survey station "H" 26+178, as shown on the maps marked "Exhibit A" attached hereto and by its reference made a part hereof, except as provide herein.

 2-26-02
Region Utility Specialist



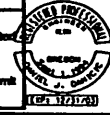
Plan indicates
top proposed 8" San @ 0+132.9
shall be elev. 175.93 ±.
H. Johnson

UTILITY RELOCATION PLAN
REVIEW AND APPROVAL

Reviewed by: _____	Reviewed And Found Acceptable: _____	As Submitted	As Noted
Reviewed by: _____	Reviewed And Found Acceptable: _____	As Submitted	As Noted
Checked: Project Control		Reviewed And Found Acceptable: _____	As Submitted

Approved by: H. Johnson Date: 2-22-02

Revised Utility Specialist: _____



PLAN & PROFILE

HOWARD ST. SANITARY SEWER RELOCATION
BETWEEN FIRST ST. & HANCOCK ST.
CITY OF NEWBERG, YAMHILL COUNTY, OREGON

NO.	REVISION	DATE	SCALE	AS SHOWN
1.				
2.				
3.				
4.				

COMMUNITY DEVELOPMENT DEPT.
ENGINEERING DIVISION
P.O. BOX 870
114 E. FIRST ST.
NEWBERG, OREGON 97132
PHONE: 503-325-1277 FAX: 503-325-1277

CITY OF NEWBERG

SHEET 2



2252

Per ORS 366.321, City of Newberg
Qualifies for "X" permit - City
facilities within City R/W. *Luigi Johnson*

EXHIBIT A

34V-25

INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
1	Title Sheet
1A	Index Of Sheets Contd.
1A-2	Standard Drawing Nos.
2A	Main Line Typical Sections
2A-2 Thru	"F" Line Typical Sections
2A-4 Incl.	
2A-5, 2A-6	"H" Line Typical Sections
2A-7, 2A-8	"S" Line Typical Sections
2A-9	"V" Line Typical Sections
2A-10	"R" Line Typical Sections
2A-11	"HD", "CS", "MD" Line Typical Sections
2A-12	"M", "C" Line Typical Sections
2B	"F" Line, "H" Line Superlevation Chart
2B-2	Mountain Island, Simulated Grid Pattern Details
2B-3	Palmed Island, Mountain Table Conts. Island Details
2B-4	River Rd. Details
2B-5	
2B-6	Cut-De-Sole Details
2B-7	Pedestrian Bulb Out Detail
2B-8, 2B-9	Parking Facility Details
2B-10	Modified Sidewalk Ramp
2B-11	Asph. Conc. Sidewalk Ramp Details
2B-12	Roof Drain, Special Slope Treatment Details
2B-13	Embankment Construction, Silver Fill Details
2B-14	Manhole Adjustment, Valve Box Details
2B-15	Combination Inlet Detail
2B-16	Outside Drop Manhole, Combination Inlet Detail
2B-17	Corrupted Metal Pipe Saddle, Blind Conn. Detail
2B-18	Type "D" Inlet Detail
2C Thru	Traffic Control Plans
2C-33 Incl.	
2D Thru	Erosion Control Details
2D-3 Incl.	
2D-4 Thru	Erosion Control Plans
2D-15 Incl.	
2E Thru	Pipe Data
2E-13 Incl.	
3	Alignment - Main Line
3A, 3B	General Construction - Main Line
3C, 3D	Drainage & Utilities - Main Line
3E	Profile - Main Line
3F	Drainage & Utilities - Main Line
4	Alignment - Main Line, "S" Line
4A	Alignment - "S" Line
4B, 4C	General Construction - Main Line, "S" Line
4D, 4E	General Construction - "S" Line
4F, 4G	Drainage & Utilities - Main Line, "S" Line

STATE OF OREGON RUS 2-22-02 DEPARTMENT OF TRANSPORTATION

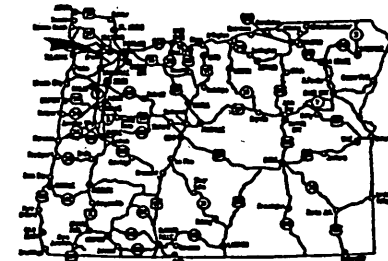
PLANS FOR PROPOSED PROJECT

GRADING, STRUCTURE, PAVING, SIGNING & SIGNAL BRUTSCHER ST. - EVEREST ST. & EVEREST ST. - MAIN ST. (NEWBERG) SECS.

PACIFIC HIGHWAY WEST

YAMHILL COUNTY

FEBRUARY 2001

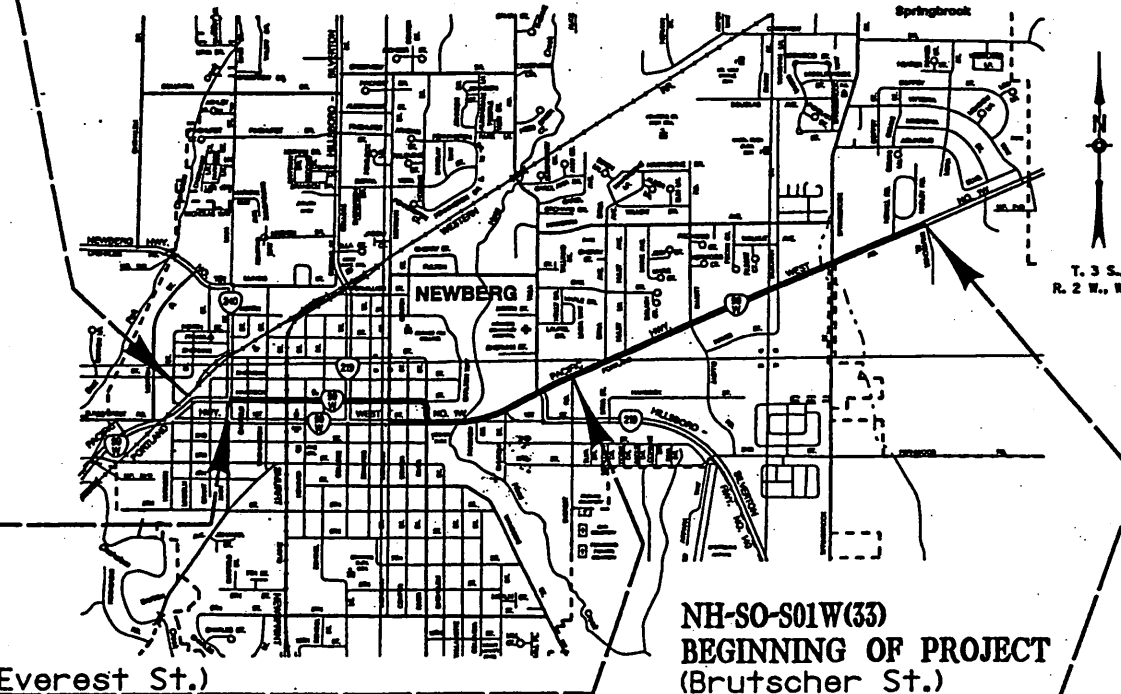


Overall Length Of Project - 3.15 km (1.96 Miles)

ATTENTION :
Oregon Law Requires You To Follow Rules
Adopted By The Oregon Utility Notification Center.
These Rules Are Set Forth In OAR 822-022-0000 Through
OAR 822-022-0000. You May Obtain Copies Of The Rules From The Center,
Or Answers To Questions About The Rules By Calling 800-332-1367.



END OF CONTRACT PROJ.
STA. "SEWER" 1+241.4 (M.P. 23.89)



NH-SO-S01W(33)
END OF PROJECT (Main St.)
STA. 26+485 (M.P. 23.76)

NH-SO-S01W(33)
BEGIN. & END OF PROJECT (Everest St.)
STA. 24+990 (M.P. 22.80)

NH-SO-S01W(33)
BEGINNING OF PROJECT
(Brutcher St.)
STA. 23+390 (M.P. 21.80)

OREGON TRANSPORTATION COMMISSION
Steven H. Carey CHAIRMAN
Gail L. Ackerman COMMISSIONER
Shawn Foster COMMISSIONER
Randall Pope COMMISSIONER
John Russell COMMISSIONER
Grace Driscoll DIRECTOR OF TRANSPORTATION



Jeffrey Schelch

TECHNICAL SERVICES MANAGING ENGINEER

BRUTSCHER ST. - EVEREST ST. &
EVEREST ST. - MAIN ST. (NEWBERG) SECS.
PACIFIC HIGHWAY WEST
YAMHILL COUNTY



FEDERAL HIGHWAY ADMINISTRATION		PROJECT NUMBER	SHEET NO.
REGION 10	OREGON DIVISION	NH-SO-S01W(33)	1

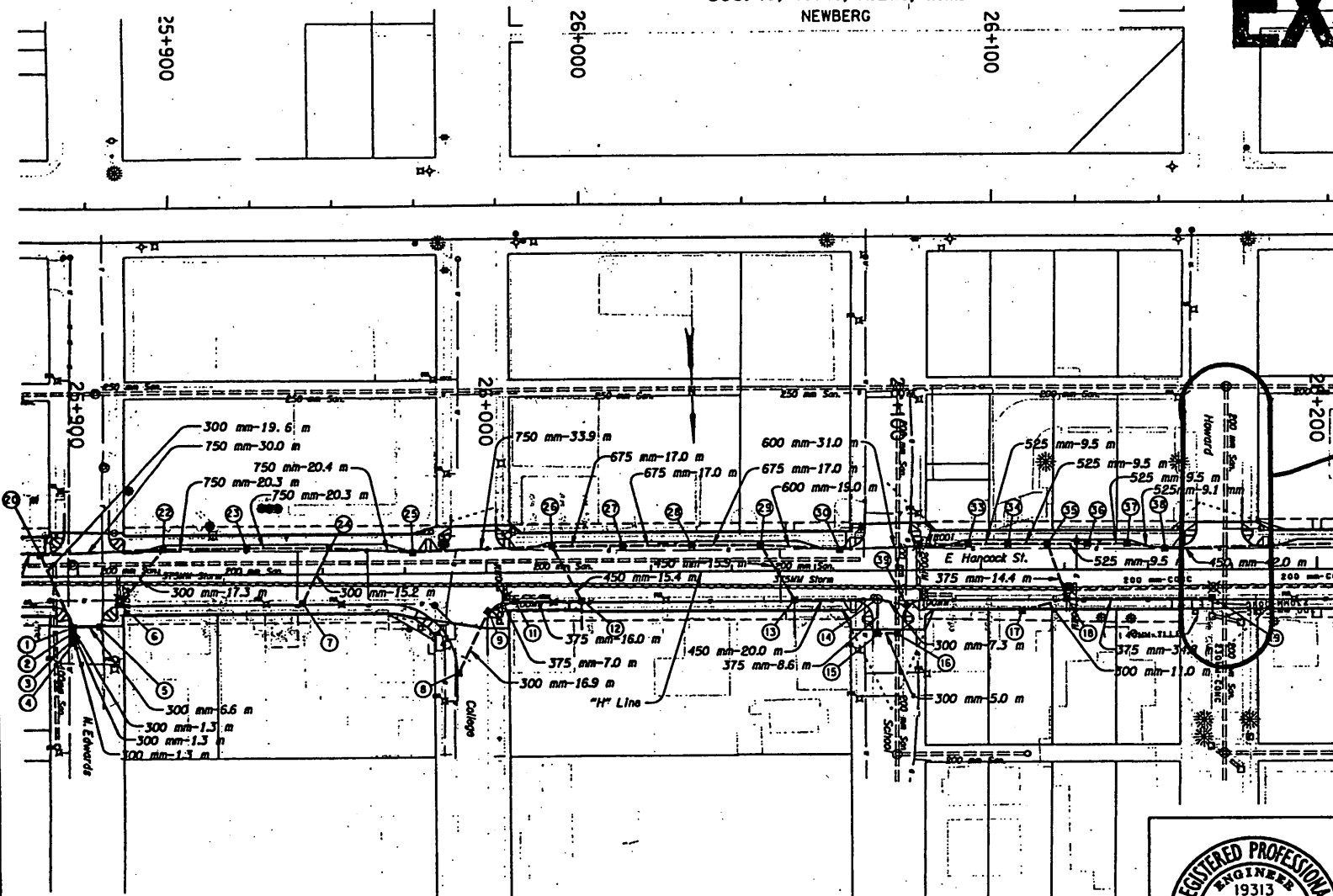
03M 37952

Hancock Street is a City street on City R/W.

Sec. 19, T.3S., R.2W., W.M.
NEWBERG

EXHIBIT A

V-25



Notes:
1. All Dimensions Shown Are in Meters
Unless Otherwise Noted
2. Entire Sheet Revised Since Final Plans
(12/00)



OREGON DEPARTMENT OF TRANSPORTATION ROADWAY ENGINEERING SECTION	
BRUTSCHER ST. - EVEREST ST. EVEREST ST. - MAIN ST. (NEWBERG SECS. PACIFIC HIGHWAY WEST YAMHILL COUNTY	
Reviewed By - Kevin M. Thelin Designed By - Kristen A. Platts Drafted By - Harry C. Moore	
DRAINAGE & UTILITIES	SHEET NO. 11C

Abandon Pipe Shown Thus:

32952

03M 37952

APPLICANT Newberg, City of HIGHWAY Pacific West MP (2)23.57

WORKSITE

1. ✓ Applicant must call for utility locates before digging (1(800) 332-2344). You may be held liable for damages.
2. ✓ Applicant shall have a copy of this permit and all attachments at the work site, available to the District Maintenance Manager or representative at their request.
3. Contractor to acknowledge receipt of and review of, by letter, the Oregon Administrative Rules (Chapter 734-55) governing miscellaneous facilities and operations on the highway right of way as the governing provisions of this permit or agreement.
4. Access control fence must be maintained during construction and restored to it's original or better condition after construction is complete.
5. ✓ The permittee shall not use the right of way to display advertising signs or merchandise of any kind.
6. ✓ The stopping and parking of vehicles upon State Highway right of way for the maintenance of adjoining property or in furtherance of any business transaction or commercial establishment is prohibited.
7. ✓ All grass and small brush within the work area shall be rotary or flail mowed to ground level prior to the beginning of work to facilitate clean up. Disturbed areas shall be re-seeded with grass native to the area in an appropriate seeding time. Applicant must obtain an *Application and Permit for Trimming or Spraying Trees (Form 734- 3281)* prior to the cutting of trees or brush upon the State Highway right-of-way.
8. ✓ The spreading of mud or debris upon any State Highway is strictly prohibited and violation shall be cause for immediate cancellation of the permit. Clean up shall be at the applicant's expense. The highway shall be cleaned of all dirt and debris at the end of each work day, or more frequently if so determined by the District Manager or representative.
9. ✓ All equipment shall be parked off the right-of-way or in areas acceptable to the District Manager or representative.
10. Permittee shall replace any landscape vegetation or fences that are destroyed. Any damage that is not fully recovered within 30 days (weather permitting) shall be replaced by ODOT at the expense of the permittee. A "plant establishment" shall be understood to be part of the planting work to assure satisfactory growth of planted materials. The plant establishment period will begin when the original planting and all

PC.

Applicant

ODOT Rep

Date

03M 37952

landscape construction has been completed and approved. The length of the establishment period will be one calendar year or as defined in the Special Provisions.

11. Applicant will install and maintain landscaped area as shown on the attached drawings. Planting shall be limited to low growing shrubs, grass or flowers that do-not attain sufficient height to obstruct clear vision in any direction. The Commission or Engineer shall have the right to remove said landscaping at any time such removal may appear to the Commission to be in the public interest, without liability or loss, injury, or damage or any nature whatsoever.

TRAFFIC

27. ✓ The work area during construction or maintenance performed under the permit provisions shall be protected in accordance with the current Manual on Uniform Traffic Control Devices for Streets and Highways, US Department of Transportation, and the Oregon Department of Transportation Short Term Traffic Control Handbook and supplements thereto. Flaggers must have a card or certificate indicating their completion of an approved work zone traffic control course. All traffic control devices shall be maintained according to the A.T.S.S.A. Quality Standards for Work Zone Traffic Control Devices handbook.
28. ✓ Contractor to provide a detailed traffic control plan for each phase of the work, showing signs and cones. Plans to be submitted for approval by the District Manager or representative in advance of construction of maintenance.
29. ✓ All damaged or removed highway signs shall be replaced by the applicant. Installation shall be according to MUTCD standards or District Manager's specifications, and shall be completed as so as possible no later than the end of the work shift.
30. No work will be permitted on the roadway during hours of darkness, nor between 6:00 AM and 9:00 AM, or 3:00 PM and 6:00 PM without prior authorization of the District Manager or representative, or as required by Special Provision for initial construction.
31. ✓ Hours of works involving traffic control shall be according to requirements shown in Special Provisions.

DRAINAGE

32. On site storm drainage shall be controlled within the applicants property. No blind connections to existing state facilities.
33. ✓ Excavation shall not be done on the ditch slopes. Trench excavation shall either be at ditch bottom or

P.C.

Applicant

ODOT Rep

Date

03M 37952

outside the ditch area. (Minimum depth at bottom of ditch-36", minimum depth at the outside of ditch-42")

34. ✓ Only earth or rock shall be used as fill material and shall slope so as not to change or adversely affect existing drainage. Fine grade and seed the finished fill with native grasses to prevent erosion.
35. The Oregon Department of Transportation is not legally obligated to accept additional water into its drainage system beyond what is naturally entering the system. The drainage system along the highway was originally designed to accept the water naturally entering the system at the time of construction. The acceptance of additional run-off created by development could overload the system.
- To evaluate your request for connection to ODOT storm drainage system we will need you to provide a storm drainage study prepared by a registered engineer meeting the standards of the National Pollution Discharge Elimination Systems (NPDES) if any of the following conditions apply: 1) whenever a 4" pipe is inadequate to serve the developed area, 2) development site is 1 acre or larger in size and directly or indirectly affects state facilities,) 3 or as directed by the District Manager or representative.
- This study should estimate the amount of water currently naturally entering the ODOT drainage system as well as the amount you are proposing to drain into the system from your property. The study shall be based on a 50-year flood event.
36. An advance deposit of \$_____ (order to render service) is required for ODOT Hydraulics Engineer (Bridge Section) to review and approve storm study calculations.
37. You will be required to provide "on site" retainage for storm water run-off that exceeds that of undeveloped site.
38. ✓ All water discharged to an ODOT drainage system will be treated prior to discharge. All requests for connection to an ODOT storm sewer system will meet any requirements of the National Pollutant Discharge Elimination System that could include: local jurisdiction approval of on-site water quality treatment facilities, development of an operation and maintenance plan for any on-site water quality treatment facility as determined by local jurisdiction.

EXCAVATION/ CONSTRUCTION

39. Open cutting of pavement shall be only allowed areas specifically approved by District Manager or representative.
40. Trench backfill in surface shall be according to the typical attached as Exhibit A, "T" cut detail.
41. ✓ A non-invasive, non-destructive excavation method is required. Hand tools or vacuum excavation method shall be used to expose underground utilities to determine the exact horizontal and vertical location. An area no larger than 0.093m² (1.0 sq. ft.) shall be cut into the existing pavement. No more than 2 test holes per intersecting utility are allowed.

P.C.

Applicant _____ ODOT Rep _____ Date _____

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42. ✓ Open cutting of the highway will be allowed with construction in accordance with OAR 734-55-040. All excavation in paved areas shall be backfilled and the roadway surface patched before the end of each shift. In special cases where steel plates are allowed, said plates shall be pinned and a temporary cold patch applied to the edges. The permittee shall be fully responsible for the monitoring and the maintenance of temporary patching and steel plating.
43. ✓ Compaction test will be required for each open cut per ODOT Standard Specification for Highway Construction. Tests shall be conducted every 300 LF per each 12-inch Lift off a continuous trench by standard AASHTO T99 method. At the discretion of the District Manager or representative results of such test shall be given to District Manager or representative at applicants expense.
44. Control Density Fill (CDF) shall be used as surface back-fill material in place of crushed rock in open trenches that affect the travel portions of the highway. A 3/4"-0 rock will be used for the aggregate. The amount of type-2 cement used shall not exceed 3% of the total mixture's weight. Maximum compressed strengths must not exceed 100-150 psi.
45. ✓ Surface restoration shall be a minimum of 6" of hot AC, compacted in 2" lifts whichever is less.
46. ✓ All rock shall be from a ODOT Certified material source.
47. ✓ Any area of cut or damaged asphalt shall be restored in accordance with the attached "T" type drawing. For a period of 2 years following the patched paved surface, the applicant shall be responsible for the condition of said pavement patches, and during that time shall repair to the District Manager or representatives satisfaction any of the patches which become settled, cracked, broken or otherwise faulty.
48. An overlay to seal an open cut area shall be completed prior to the end of the construction season, or when minimum temperature allows per ODOT Standard Specification for Highway Construction. Typical overlay shall be 1 1/2" deep and cover the affected area from edge of pavement to edge of pavement (curb-to-curb), and taper longitudinally 50':1". Taper may be adjusted by the District Manager as required. For a period of two years following this patching of the surface, the applicant shall be responsible for the condition of said pavement patches, and during that time shall repair to the District Manager or representative's satisfaction any of the patches which become settled, cracked, broken or otherwise faulty.
49. ✓ Highway crossing may be bored or jacked. Bore pits shall be located behind ditch line or in areas satisfactory to the District Office. Unattended pits shall be protected by a 6-foot fence or shall be backfilled.

P.C.

Applicant

ODOT Rep

Date

03M 37952

or steel plated and pinned.

50. Applicant shall provide proof that encasement of the facility is unnecessary to maintaining the structural integrity of the roadway. (Documentation submitted shall be stamped by a registered Structural Engineer)
51. ✓ Trench backfill outside of ditch line or in approved areas can be native soil, if approved by ODOT project representative, compacted at optimum moisture in 12" layers to 90% or greater of the maximum density.
52. ✓ Native material found to be unsatisfactory for compaction shall be disposed of off the project, and granular backfill used.
53. ✓ Trench backfill in rock slope or shoulder shall be crushed 1"-0 or 3/4"-0 size rock compacted at optimum moisture in 12" layers to 95% of maximum density by standard AASHTO T99 method.
54. ✓ Where excavation is on fill slope steeper than 2:1 slope protection shall be used with 4"-0 size rock laid evenly to a minimum depth of 12".
55. ✓ No more than 300' of trench longitudinally along the highway shall be LEFT open at any one time and no trench shall be left in an open condition overnight.
56. ✓ Areas of disturbed cut and fill slopes shall be restored to a condition suitable to the District Manager or representative. Areas of erosion to be inlaid with an acceptable rip rap material.
57. All underground utilities shall be installed with a 2' or more clearance from existing or contract plans guardrail post, drainage facility and attachments. All non-metallic water, sanitary and storm sewer pipe shall have an electrically conductive insulated 12 gauge copper tracer wire the full length of the installed pipe using blue wire for water and green for storm and sanitary sewer piping.
58. ✓ Any area of cut or damaged concrete shall be restored in accordance with the attached Typical Section-Pipe Section under sidewalk. (Drawing attached).
59. ✓ Signs and pedestals shall be placed as near the highway right-of-way line as practical. In no case shall pedestals and line markers be located within the highway maintenance area.
60. ✓ No cable plowing is allowed within the lateral support of the highway asphalt (i.e. at 6' lower than the edge of the asphalt, no plowing with 9' of the edge of the asphalt).
61. ✓ All pipe and bridge attachment hardware shall be submitted to the ODOT Operations Structural Coatings Coordinator for approval.
62. Expansion joints of an ODOT approved type to be located in the close proximity with the expansion joints of the structure. ODOT Bridge Office Practice Manual attached

P.C.

Applicant

ODOT Rep

Date

03M 37952

63. Adhesive anchors only are acceptable for support brackets. For a list of acceptable adhesive anchors or more information, see the ODOT Bridge Office Practice Manual.
64. Field drilled holes in the stiffeners and areas damaged by drill shall be painted with two coats of zinc-rich primer prior to assembly. Methods shall be approved by ODOT Operations Structural Coatings Coordinator.
65. Neoprene gaskets to be placed between the mounting plates and stiffeners. ODOT Bridge Office Practice Manual attached
66. The applicant shall hire a registered professional engineer to inspect the project. The Engineer shall ensure the quality construction and conformance to ODOT standards, specifications and general provisions. Inspection reports shall be faxed to this office daily during construction (503) 986-2881. Upon conclusion of this project a PE stamped "as constructed" drawing shall be submitted to this office within a minimum of 45 days of ODOT acceptance.
67. ✓ The applicant or their contractor shall notify the District Permit Specialist [(503) 932-1478 or FAX (503) 538-4188 at least 48 hours in advance of commencing work covered by this permit. (OAR 734-50-040).
68. ✓ Plans are approved in general only. Field changes may be required by the District Manager or representative. All as-built drawings shall be accurately produced and shall be submitted to the Region Utility Specialist for review. Upon approval of the as-built drawing, bond(s) shall be released by the Region Utility Specialist.

P.C.

Applicant

ODOT Rep

Date

SPECIAL PROVISIONS

03M 37952

Everest Street—Main Street (Newberg) Section
Pacific Highway West

Permit involves the installation of a city sanitary sewer line, which runs along Howard Street and crosses Hancock Street at MP 23.57 ("H"26+178) in the City of Newberg.

Applicant: City of Newberg, Community Development Department, as designed by John Raineri, Engineering Division for the city.

Type of relocation/adjustment work: City sanitary sewer line.

Specified Completion Date: May 1, 2002

Project Manager: Ron Clay

Asst. Project Manager: Ray Bryant (503) 986-2684

Fax (503) 986-2695

No.

Special Provision

- 2 Project may involve environmentally sensitive area(s). Applicant/permittee shall be responsible and liable for (1) investigating presence/absence of any legally protected or regulated environmental resource(s) in the action area; (2) determining any and all restrictions or requirements that relate to the proposed actions, and complying with such, including but not limited to those relating to hazardous material(s), water quality constraints, wetland, archeological or historic resource(s), state and federal threatened or endangered species, etc.; (3) complying with all federal, state, and local laws, regulations, rules and ordinances, whether environmental in nature or other, pertaining to the proposed action, and obtaining all required and necessary permits and approvals.

If applicant/permittee impacts a legally protected/ regulated resource, applicant/permittee shall be responsible for all costs associated with such impact, including, but not limited to all costs of mitigation and rehabilitation, and shall indemnify, defend and hold harmless ODOT for such impacts and be responsible and liable to ODOT for any costs or claims that ODOT may have.

Direct your questions for environmental concerns to the local ODOT contact, Nick Testa (503) 986-3519, at Salem.

- 3 Erosion controls shall be employed, maintained and adjusted, as necessary, under the direction of the Project Manager or his representative.

During utility construction, runoff from the work site(s) shall be controlled, whereby, increased sediments resulting from soil disturbance shall be retained on-site.

Erosion control measures are (but not limited to) temporary drainage diversions, sediment traps, barriers, check dams, matting of straw mulch or other methods as necessary to prevent and/or minimize negative impacts to water quality and related

P.C. Applicant _____ ODOT Rep. _____ Date _____

SPECIAL PROVISIONS

Everest St.—Main St. (Newberg) Sec.

Page 2 of 4

03M 37952

natural resources.

At the end of each shift, Applicant will protect disturbed ground by spreading a 1-inch thick straw mulch mat. Once work area(s) is(are) complete, a hand casted local common grass seed variety(ies) shall be spread and lightly covered with straw.

Applicant's equipment shall leave and enter the highway using clean gravel approaches. Soiled equipment shall be cleaned while resting on the gravel approaches. Soil shall not be tracked onto the highway road surface. Applicant shall maintain and restore gravel approaches (as directed by the Project Manager) to an as is or better condition.

ORS 570.570 states, "contractors duty to clean machinery before moving, weed infested residue not to be moved; no person operating or having control of any machinery shall move said machinery over any public road without first thoroughly cleaning it."

- 4 Project is within a sensitive business community. All affected businesses shall receive two (2) weeks advance notice of planned temporary restricted parking and driveway approach access. Notice shall be delivered personally, by door hanger message or affixed to visible business building access(es). One (1) business-day prior to business traffic restriction, each business shall be issued "Second Notice", by method described above. Closure of any business access, driveway or drive-thru shall be pre-approved by the Project Manager.
- 5 All business and resident driveway access approaches shall be kept open. Approaches may be restricted to temporary one-way traffic movement for not more than one (1) access approach per business or residence in a one-week period. Temporary graveled surface may be constructed to open approach for a full-width traffic operation. Temporary graveled approaches shall be maintained daily, or as directed by ODOT project representative.
- 6 All work shall be according to the location plans submitted and approved, as noted, by ODOT Region Utility Specialist, Guy Johnson. Any proposed changes to the plans shall again be submitted to Mr. Staggs for approval.
- 7 Should traffic control be needed, it shall conform to the requirements of the ODOT Short Term Traffic Control Manual, 1998 edition. Flaggers to possess current flagging certificates. 48-business hours prior to setting up traffic control, a traffic control plan shall be reviewed and approved by an ODOT representative. The following steps shall be followed:

Prior to ODOT highway construction contractor beginning work:

Step 1: Utilities shall contact the ODOT Maintenance Supervisor, Dennis McIntosh to schedule a work zone "job-walk". If Dennis is unavailable, Greg Kiger (McMinnville Maintenance Supervisor) shall be contacted. This will be your sole contact to begin

P.C. Applicant _____ ODOT Rep. _____ Date _____

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discussions involving utility work zone/traffic control issues.

The purpose of the work zone job-walk is to review each proposed work zone SET-UP. The utility shall invite appropriate staff who will be directly responsible for site work and work zone set-up, maintenance and removal. The utility will explain the proposed work activities, safety concerns, equipment (type, size and quantity), and personnel involved.

Step 2: After a work zone job-walk is completed, the utility representative will submit a traffic control paper plan to Dennis for review and approval. This plan will address all ODOT traffic control requirements as understood by the utility, per discussions made at the job-walk. Dennis will sign-off, date and return the plan to the utility. Utility work may begin thereafter.

Step 3: Dennis may require on-the-spot changes or enhancements he feels are appropriate to improve the utility work zone set-up or other traffic control requirements.

Contact information:

Dennis McIntosh, Newberg office telephone (503) 538-5383, fax (503) 538-4188, vehicle cell (503) 805-2439, Nextel-cell (503) 932-1478, pager (503) 361-1896.

Greg Kiger, McMinnville office telephone (503) 472-2737, fax (503) 472-9080, vehicle cell (503) 550-0236, Nextel-cell (503) 932-1477.

- 8 Travel lane closure restrictions: No closures are allowed between 6:00 AM to 8:00 PM, all days of the week.

Same lane restrictions and maintenance of traffic as specified to ODOT Contractor requirements. See project Special Provisions section 00225—Work Zone Traffic Control.

- 9 A 5-year pavement cut moratorium shall be in effect after any portion of the project final paving is made, expiring January 1, 2008. If open cutting is necessary a full pavement restoration shall be made per attached notice dated December 10, 1999.

It is recommended that stub-outs for future use are incorporated into Applicant's utility project design, to minimize future costs associated with said moratorium.

- 10 All water from trench de-watering that enters highway drainage system shall be treated. Treatment shall consist of containing silted water and allowing the settlement of particulate matter before discharge off work site. Applicant shall be under the direction of the Project Manager or his representative if enhanced drainage treatments are necessary to protect the environment.

- 11 All valve box adjustments within pavements shall conform to the attached detail. Existing valve cover lids shall be papered and paved over. After pavement mat has cooled, utility shall cut out pavement and adjust the valve box to match new pavement

P.C. Applicant _____ ODOT Rep. _____ Date _____

SPECIAL PROVISIONS

Everest St.—Main St. (Newberg) Sec.

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grade and cross-slope. Hi-early setting concrete (3300 psi) with steel reinforcement shall fill around adjusted valve box.

- 12 All manhole cover adjustments within pavements shall conform to the attached detail. Existing manhole cover lids shall be papered and paved over. After pavement mat has cooled, utility shall cut out pavement and adjust the manhole cover frame to match new pavement grade and cross-slope. Hi-early setting concrete (3300 psi) with steel reinforcement shall fill around adjusted manhole cover frame.
- 13 All proposed facility installations shall be field staked by Applicant according to coordinate based alignment, as shown on approved plans, which are included and made part of this permit. All angle points in the facility alignment shall be staked. All highway and street crossings shall be staked. All tees, wyes, boxes, valves, anchors, vaults, poles, and meters shall be staked.
- 14 Applicant shall comply with Hazmat specifications contained in the attached Step Procedures entitled, "Permit Specification Involving Utility Facility Trench Excavation Within Anticipated and Unanticipated Contaminated Earth, Encountered On Projects".
- 15 Trench backfill material shall be crushed aggregates, 1"-0 or ¾"-0 and compacted in 6" lifts meeting 95% relative maximum density. Compaction shall be tested for density by a certified technician and testing reports shall be delivered to Ron Clay, Project Manager within two work-days (M-F) of each test.

P.C.

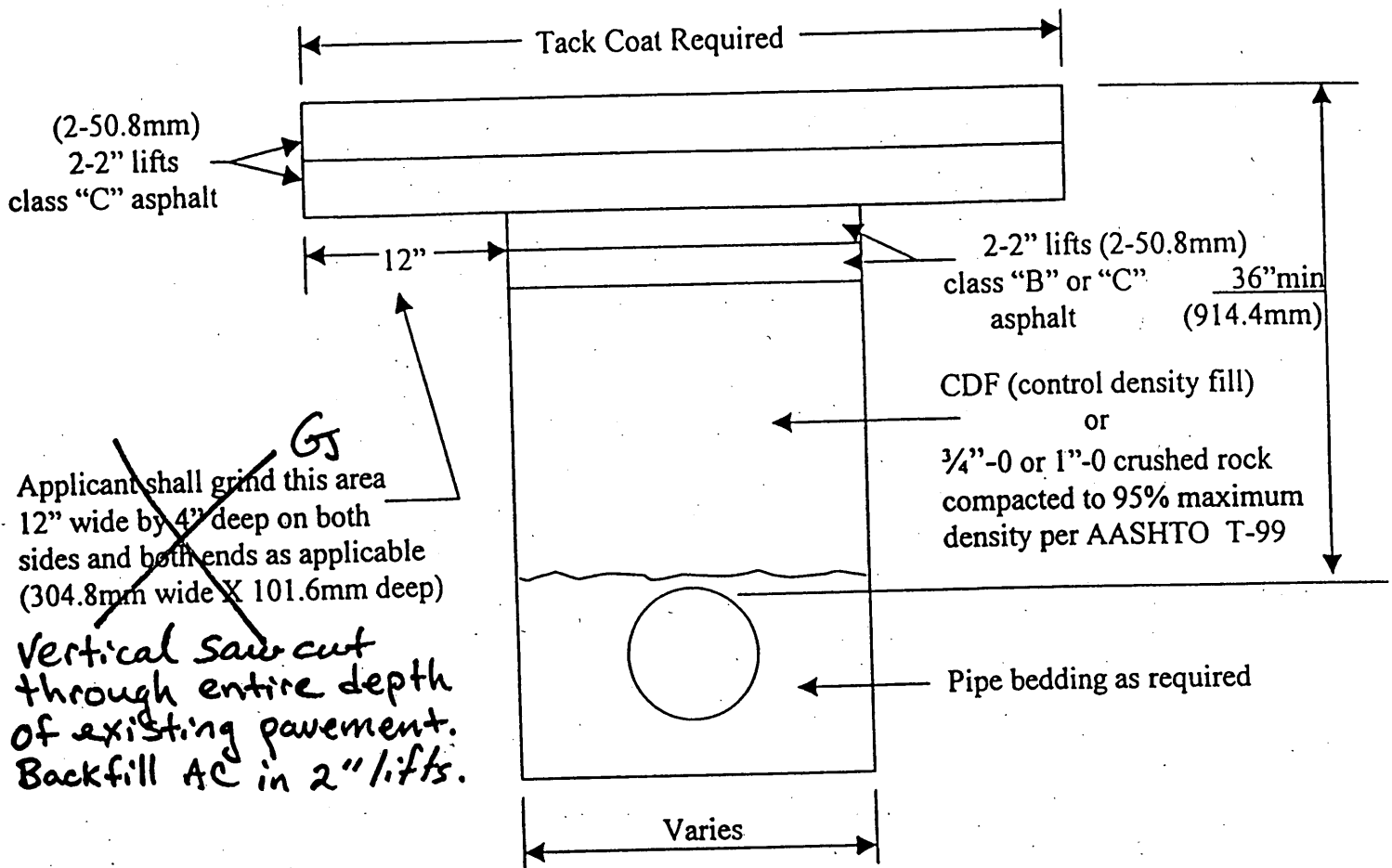
Applicant

ODOT Rep.

Date

TYPICAL SECTION
EXHIBIT A
"T"-CUT

03M 37952



- Backfill material shall be specified either CDF, 3/4"-0 or 1"-0 moist crushed aggregate compacted to minimum of 95% of the maximum density of the material placed in 6" (152.4mm) maximum lifts.
- Asphalt emulsion tack coat shall be used to seal the asphalt to the edges of the existing asphalt. All cut areas shall be sand sealed.
- Asphalt wearing surface shall be placed to a minimum compacted thickness of 4" (101.6mm) or the thickness of the removed pavement whichever is greater (maximum 2 lifts) or replace in kind. The trench also must have a minimum of 4" (101.6mm) of compacted asphalt.
- Cut areas shall be cold patched at the end of the workday and the patch maintained. Cold patch area shall be HOT patched within 5 days or as specified by the District Manager or Representative.

Project



Oregon

John A. Kitzhaber, M.D., Governor

03M 37952

Department of Transportation

Region 2

455 Airport Rd. SE, Bldg B

Salem OR 97301-5395

(503) 986-2600

FAX (503) 986-2630

December 10, 1999

FILE CODE:

Northwest Natural (NWN)
Portland General Electric (PGE)
General Telephone NW (GTE)
AT&T Cable Services
City of Newberg (water & sewer)

PAVEMENT CUT MORATORIUM
Brutscher St.-Main St. (Newberg) Sec.
Pacific West Highway
Yamhill County
Key #07022 & 05602

This letter serves notice to all involved utilities that a 5-year pavement cut moratorium shall be in place after final paving on any portion of the subject project has occurred. If, within this 5-year period, open cutting in the new pavement is needed, the utility shall be responsible for the following pavement restoration requirements.

Curbed Section A 50mm (2-inch) pavement grind and inlay shall be constructed, curb to curb, for 4.5m (15 feet) on each end of the proposed pavement cut along the highway, after the standard "T" cut trench backfill and pavement patch has been made. Pavement grinding shall conform to Standard Specifications for Highway Construction, section 00620, Cold Plane Pavement Removal. Specifically, pavement surface shall be uniformly milled using equipment that is capable of accurately establishing profile grades within a tolerance of 6mm by reference from either the existing pavement or from independent grade control.

Non-curbed Section A 38mm (1.5-inch) pavement overlay shall be constructed, full width, for a taper distance on each end of the proposed pavement cut along the highway, after the standard "T" cut trench backfill and pavement patch has been made. The elevation "taper distance" (TD in feet) is a function of the overlay depth (D in inches) and the highway posted speed (PS in MPH), as calculated, $TD = D \times PS$. Example: 1.5 inch overlay in a 55-MPH section of highway = 82.5 feet taper distance.

This letter and requirement shall be listed as a Special Provision within all permits issued to utilities involved with this section of highway that may involve open pavement cutting, expiring on January 1, 2008.

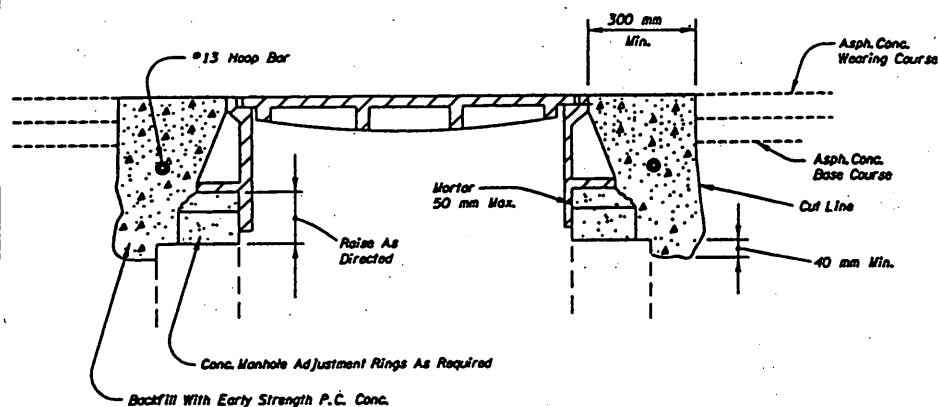
Sincerely,

Guy Johnson
Region Utility Specialist



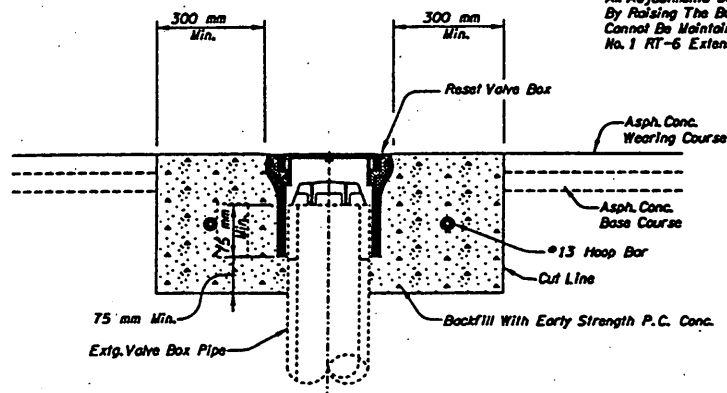
DETAILS

31V-28



1. Cover Manhole With Building Paper And Const. HMA Base And Wearing Courses.
2. Sawcut Square Or Circular Excavation Around Manhole 300 mm Min. From M. H. Frame. Orient Diagonal Of Square So That It Is Parallel To Roadway Center Line.
3. Raise Manhole Frame And Cover To Finish Grade By Installing Conc. Rings And Levelling Mortar.
4. Backfill With Early Strength P. C. Conc. To Finish Grade.

MANHOLE ADJUSTMENT SEQUENCE
(For Details Not Shown, See Sheet 1, Manhole Drg. Nos.)



NOTE:
All Adjustments Shall Be Made By Raising The Box. If The 75 mm Minimum Cannot Be Maintained, Add A Brooks No. 1 RT-6 Extension, Or Approved Equal.

1. Cover Manhole With Building Paper And Const. HMA Base And Wearing Courses.
2. Sawcut Square Or Circular Excavation Around Valve Box 300 mm Min. From Box. Orient Diagonal Of Square So That It Is Parallel To Roadway Center Line.
3. Raise Manhole Frame And Cover To Finish Grade By Installing Conc. Rings And Levelling Mortar.
4. Backfill With Early Strength P. C. Conc. To Finish Grade.

VALVE BOX ADJUSTMENT SEQUENCE

FEDERAL HIGHWAY ADMINISTRATION		PROJECT NUMBER	SHEET NO.
REGION 10	OREGON DIVISION		28-3

03-MAR-1998 15:43

03-MAR-1998 15:43

VIEW 3

03-MAR-1998 15:43

03M 37952

Oregon Department Of Transportation

Permit Specification Involving Utility Facility Trench Excavation Within Anticipated and Unanticipated Contaminated Earth, Encountered On Projects

Projects: Brutscher Street—Everest Street (project key 07022)
Everest Street—Main Street (project key 05602)
Pacific Highway West
Yamhill County

Known locations and depths at which excavations shall encounter petroleum contaminated soil (PCS):

Site #1, Dodge car dealership, 2809 Portland Road, north side of highway only. PCS will be encountered 2.75 meters (9.0 feet) below ground surface.

Site #2, Shell gas station, 1902 Portland Road, south side of highway only. Owner is doing complete excavation and backfill of clean material. No PCS should be encountered after August 1, 2000.

Site #3, Time Oil Company, corner of Portland Road (Highway 99W) and East First Street (Highway 219), both sides of the highway. PCS will be encountered 0.92 meter (3.0 feet) below ground surface.

Site #4, Plaid Pantry, SW corner of River Street and East First Street (Nbound Highway 99W), south side of the highway. PCS will be encountered 0.92 meter (3.0 feet) below ground surface.

Utilities shall be alerted to the possibility of encountering unanticipated contaminated soil elsewhere on the project.

Step Procedure

<u>STEP</u>	<u>RESPONSIBILITY</u>	<u>ACTION</u>
1	Utility	Conducts pre-construction meeting. Invite ODOT project manager and ODOT hazmat coordinator. ODOT will reaffirm roles and responsibilities, anticipated contaminated areas, and confirm hazmat material temporary stockpile site.

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2

- If anticipated contaminated earth is to be encountered, go to step 5 and continue to excavate trench.

If unanticipated contaminated earth is encountered, utility may:

- 1) Continue to excavate through the contamination by following step 5, OR,
- 2) Stop work in the immediate area and skip to other work areas to continue excavation.
- 3) Trench area(s) where suspected contamination was encountered and skipped, utility shall not backfill the trench, to allow for ODOT testing. Protect all open excavations by steel plating or fencing off entire open area.
- 4) Call the ODOT project office (Ron Clay or Dave Davies at 986-2900) and DEQ (Western Region office in Salem (503) 378-8240 to "report a suspected release") as soon as possible **during normal daytime business hours.**
- 5) Meet on-site with ODOT project and hazmat response team at designated time.

3 ODOT Project Manager

Project manager (or staff) responds on-site to evaluate hazmat situation.

4 ODOT Hazmat Coordinator

Responds to project manager's alert, test material, direct utility methods for containment at temporary stockpile site and transport to ODOT provided disposal site.

5 Utility

Stockpiles contaminated earth at ODOT provided on-project site (NW quad River & First Streets). Stockpiled material shall be separated as to origin of excavation location.

Properly contain stockpiled material using plastic sheeting and straw bales, or as directed by ODOT.

Stockpile site shall be available between August 1, 2000 to April 1, 2001.

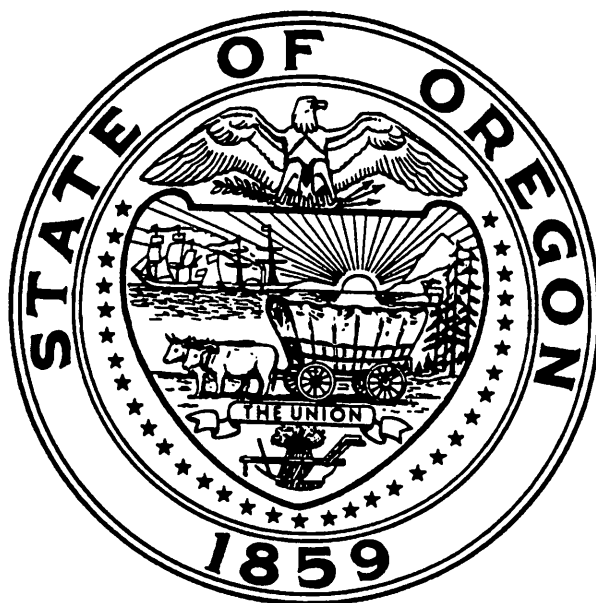
03M 37952

- 6 ODOT Hazmat - Coordinator Tests level of contaminated earth. Secures DEQ permit to dispose material to McMinnville landfill. ODOT shall pay all disposal fees (a.k.a. "tipping charges").
- 7 Utility Loads and hauls stockpiled material off site within 30 calendar-days of initial excavation, or by March 31, 2001, whichever date occurs first. No specialized hauling containment methods, measures or equipment is required.

Other Conditions and Requirements:

The term project refers to work done within ODOT R/W or easements under the control of ODOT. Any contaminated material outside of ODOT jurisdiction and control is the utilities sole responsibility for cost, containment, storage and removal.

PREVAILING WAGE RATES
for
Public Works Contracts in Oregon



OREGON BUREAU OF LABOR AND INDUSTRIES

Jack Roberts
Commissioner
Bureau of Labor and Industries

Effective: January 1, 2002

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JANUARY 1, 2002

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The Appendix section is to be used only for regions/trades specified in pages 14 through 41. Refer to pages 14 through 41 before using rates in the Appendix section.

A list of debarred contractors and all forms necessary to comply with ORS 279.348 through ORS 279.375 may be found in the back of this booklet.

Contractors are encouraged to use and keep on file the forms provided as master copies for use on future prevailing wage rate projects.

THIS INFORMATION IS AVAILABLE IN AN ALTERNATE FORMAT

Pursuant to ORS 279.348 to ORS 279.380, the prevailing wage rates contained in this booklet have been adopted for use on public works contracts in Oregon. Additional copies of this booklet are available for \$2.00 each.

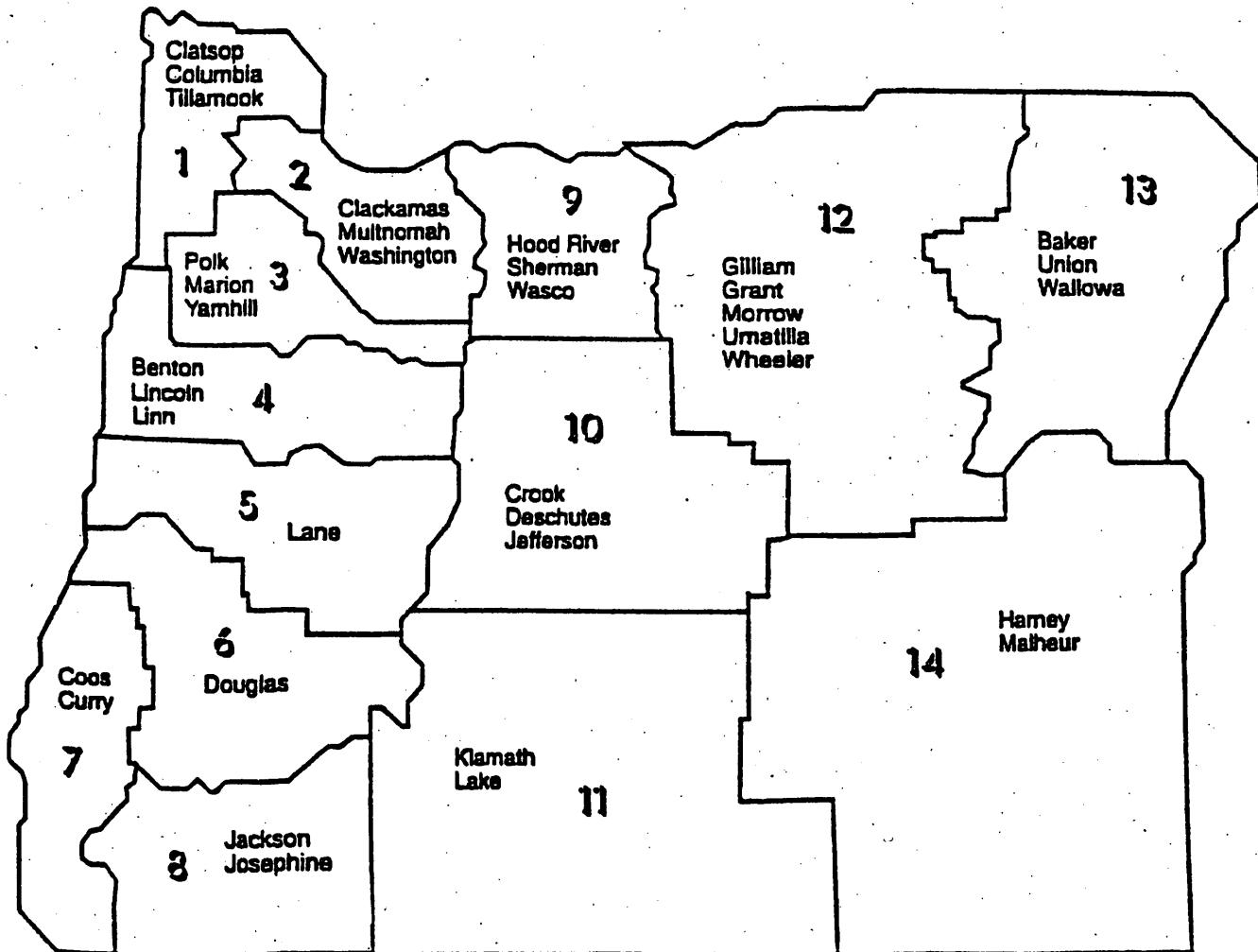
For specific information or questions regarding prevailing wage law, you may obtain a "Prevailing Wage Rate Law" handbook by contacting the nearest Oregon Bureau of Labor and Industries office.

All of the information in this booklet can be accessed and printed from the Internet at: www.boli.state.or.us

BOLI Office Locations

Eugene	1400 Executive Pkwy, Suite 200 Eugene, OR 97401	(541) 686-7623
Medford	700 E. Main, Suite 105 Medford, OR 97504	(541) 776-6270
Portland	800 NE Oregon St, # 32 Portland, OR 97232	(503) 731-4074
Salem	3865 Wolverine St. NE, Bldg. E-1 Salem, OR 97305	(503) 378-3292

PREVAILING WAGE RATE REGIONS



DEFINITIONS OF COVERED OCCUPATIONS

1. Asbestos Workers/Insulators

Install insulation on mechanical systems for thermal and acoustical purposes. Also install fire stop penetrations on electrical and mechanical systems.

Mechanical systems include pipes, boilers, ducts, flues, breaching, grease ducts and acid ducts. This also includes all labor connected with the handling and distribution of materials for these systems.

NOTE: See also #16 - Hazardous Material Handlers.

2. Boilermakers

Construct, assemble, maintain and renovate stationary steam boilers and boiler house auxiliaries. Align structures or plate sections to assemble boiler frame tanks or vats, following blueprints. Work involves use of hand and power tools, plumb bobs, levels, wedges, dogs or turnbuckles. Assist in testing assembled vessels. Direct cleaning of boilers and boiler furnaces. Inspect and reconstruct boiler fittings, such as safety valves, regulators, automatic-control mechanisms, water columns, and auxiliary machines.

3. Bricklayers/Stonemasons

Bricklayers

Lay building materials, such as brick, structural tile, concrete, cinder, glass, gypsum and terra cotta block (except stone), to construct or renovate walls, partitions, arches, sewers, and other structures. Include Refractory Brickmasons when working on site of construction.

Stonemasons

Build stone structures, such as piers, walls, and abutments. Lay walks, curbstones, or special types of masonry for vats, tanks and floors.

4. Carpenters

Construct, erect, install and renovate structures, fixtures and equipment of wood, plywood and wallboard using carpentry tools and woodworking machines.

Carpenters, 1

Includes Auto Nailing Machine Operators, Form Strippers, Floor Layers, Stationary Power Saw Operators. Includes installation of furniture systems by attaching furniture to floor or walls. Includes Framers. Also includes scaffold erection if 14 feet or over, unless erecting for Masons or Plasterers.

NOTE: See also #36 - Tenders to Masons and #37 - Tenders to Plasterers.

Carpenters, 2

Includes Cabinet and Shelving Installers, Floor Finishers, Wall & Ceiling Insulators, and Irritating Insulation. Includes Finishers.

Drywall/Acoustical Carpenters

Includes Ceiling Tile Installers and Acoustical Carpenters (excludes carpet, wood or hard tile installers). Drywall Installers apply plasterboard or other wallboard to ceilings and interior walls.

DEFINITIONS OF COVERED OCCUPATIONS

Carpenters (Continued)

Marine Carpenters

Includes Bridge, Dock and Wharf Builders, Piledrivermen, Boom Men, and Marine Piledrivers.

5. Cement Masons

Apply cement, sand, pigment or marble chips to floors, stairways and cabinet fixtures to finish and attain durable and decorative surfaces, according to specifications and drawings. Finish surfaces to remove imperfections from freshly poured concrete walls, roads, walkways and ornamental stone facings of concrete structural products. Include Concrete Rubbers.

Cement Mason includes finishing, hand chipping, patching, grouting, end pointing, screed setting, plugging, filling bolt holes, dry packing, setting curb forms, planks, stakes, lines and grades. Also includes grinding of concrete done as preparatory to patching or when done to produce a finished concrete product.

Composition Worker includes installation of epoxy and other resinous toppings and power machine operation.

Includes Cement Masons working on suspended, swinging and/or hanging scaffold.

NOTE: Tenders to Cement Masons are found under #19 - Concrete/Cement Laborers.

6. Divers & Divers' Tenders

Divers

Work underwater supplied with air, usually by a pipeline from the surface. Lay foundations for bridge piers, reconstruct underwater walls, and use underwater cutting and welding tools and the cement gun. May also do underwater carpentry, steel plating and shipwright's work.

Divers' Tenders

Work on the surface to monitor gauges for divers.

7. Dredgers

Operate power-driven dredge to mine sand, gravel or other materials from bays, lakes, ponds, rivers or streams, and to excavate and maintain navigable channels in waterways (excludes Floating Construction Equipment - see #30 - Power Equipment Operators). This classification includes Assistant Engineers (including Machinists, Mechanics, Oilers, Watch Engineers, and Welders), Assistant Mates ("Deckhands"), Boatmen, Fill Equipment Operators, and Levermen.

8. Drywall Applicator (Drywall/Wetwall) See #4 - Carpenters, Drywall/Acoustical Carpenters.

9. Drywall Tapers

Seal joints between plasterboard and other wallboards to prepare wall surface for painting or papering.

DEFINITIONS OF COVERED OCCUPATIONS

10. Electricians

Install, in new construction or reconstruction, electrical wiring, equipment and fixtures. Insure that work is in accordance with relevant codes. Includes all inside wiring or cable splicing. May read blueprints.

Electrical Material Handlers

Handle and maintain order of all electrical material, tools and equipment on job site, delivering materials to licensed electricians. Must not install electrical material or utilize equipment (i.e. switch gear, motor control centers, transformers, motors, light fixtures, etc.).

NOTE: This classification applies exclusively to electrical materials. The Electrical Material Handler may perform clean-up work in connection with the work of an electrical contractor.

11. Elevator Construction

Installers and Mechanics

Assemble, install and renovate electric and hydraulic freight and passenger elevators, escalators and dumbwaiters.

Assistants to Mechanics

Work at direction of Elevator Mechanics.

12. Fence Erectors (Metal)

Erect and renovate *metal* fences, fence gates and ornamental metal fencing around highways, industrial and commercial establishments, using hand and power tools.

NOTE: See also #19 - Laborers, Group 1 for Wood Fence Builders.

13. Flaggers

Control vehicular traffic by means of brightly colored flags and/or signs.

14. Floor Covering Layers (Soft tile, linoleum and carpet) See #34 - Soft Floor Layers.

15. Glaziers

Install glass in windows, skylights, storefronts or on surfaces such as building fronts, interior walls, or ceilings at construction sites.

16. Hazardous Materials Handlers/Mechanics

The removal of all regulated materials from mechanical systems is exclusively the work of Hazardous Materials Handlers, unless the mechanical systems are going to be scrapped. Laborers do all removal of regulated materials on mechanical systems to be scrapped and any non-mechanical (walls, ceiling floors, beams, etc.) insulation. Laborers also do loading of any regulated material after it has been removed, bagged, and tagged, as well as cleanup at the removal site and all work done at the disposal site. Persons performing the removal of contained regulated materials are classified as Laborers (#19).

NOTE: Regulated materials are those materials that are regulated for the purpose of protecting the environment or for personal protection by EPA, OSHA, DEQ, or Federal OSHA.

DEFINITIONS OF COVERED OCCUPATIONS

17. Highway and Parking Stripers

Paint highway and parking structural surfaces of streets, highways, parking lots, airports, curbs, etc., using manually or mechanically propelled machines, brushes, rollers, and/or spray guns. Include installers of any device or application of any material used in lieu of paint for traffic delineation, such as buttons, tapes, plastics, rumble bars, etc.

18. Ironworkers

Bridge, Structural, Ornamental & Reinforcing Metal Workers

Raise, place, install and erect all structural steel beams, columns, steel joists and trusses, including prefabricated or pre-cast beams to form completed structures and structural frameworks. The erection and structural steel work of pre-engineered metal buildings, including bolting of members, girts, perkins, and attaching sheet metal siding, roofing, insulation, down spouts, gutters, and flashing to same. Reinforcing metal work such as performing layout work for rods within project area. Fastening rods in place with wire or pliers, bending or adjusting as required, using cutting, welding or rod bending machine. Performing layout work and place steel in concrete forms, including prefabricated assembly for placement complete in forms. Fabrication, and installation of ornamental metal such as balconies, stairs, walkways, catwalks, and handrails. May spin suspension bridge cables or perform other related ironwork duties.

19. Laborers, Material Movers (Hand), Flaggers

Include all General Laborers, Material Movers, and Flaggers, not classified separately.

NOTE: Use Laborer classifications for moving materials and incidental assistance. Use Tender classifications when the primary duty is to assist a particular occupational class. (See #36 and #37 for Tender classifications.) Also includes scaffold erection when scaffold is under 14 feet and is not for the Mason or Plasterers trade.

Applicators
Asbestos Removal
(Scrapped and Contained)
Asphalt Rakers
Asphalt Spreaders
Batch Weighmen
Bit Grinders
Broomers
Brush Burners/Cutters
Brush Cutters
Burners
Car and Truck Loaders
Carpenter Tenders
Cement/Concrete Laborers
(hand)
Change-House Men
Chipper Operators
Choke Setters
Choker Splicers
Clay Power Spreaders
Clean-Up Laborers
Clean Up Laborers (Building)

Clean Up Nozzlemen-Green
Cutters
Concrete Curing Laborers
Concrete Power Buggymen
Concrete Saw Operators
Crusher Feeders
Demolition, Wrecking
(Charred Materials)
Demolition, Wrecking, Moving
(Building)
Demolition, Wrecking, Moving
(Industrial)
Doping & Wrapping Pipe
Drill Doctors
Drill Operators
Driller Assistants
Drillers
Dry-Shack Men
Dumpers, Road Oiling Crew
Dumpmen for Grading Crew
Elevator Feeders
Erosion Control Specialists
Fine Graders

Fire Watchers
Flaggers (*NOTE: See #13 -
Flaggers.*)
Form Strippers
General Laborers
Grade Checkers
Guardrail, Median Rail
Guniting / Sandblasting Pot
Tenders
Guniting Nozzleman Tenders
Guniting Nozzlemen
Handlers or Mixers of
materials of an irritating
nature, including cement
and lime
High Scalars
Landscape Laborers - see
#20
Laser Beam Operators

DEFINITIONS OF COVERED OCCUPATIONS

Laborers (Continued)

Laser Beam Operators (tunnel), applicable when employee is assigned to move, set up, align laser beam	Power Tool Operators	Tampers
Levermen or Aggregate Spreaders	Pumpcrete Nozzlemen	Tie Back Shoring Laborers
Loading Spotters	Railroad Track Laborers	Timber Fallers / Buckers (hand labor)
Loop Installers	Ribbon Setters	Toolroom Men (job site)
Manhole Builders	Rip Rap Men (hand placed)	Track Liners
Material Yard Men	Road Pump Tenders and Movers	Tugger Operators
Motormen - Dinky Locomotive	Sandblasting Operators (wet)	Tunnel - Chuck Tenders
Nippers and Timbermen	Sandblasting Operators (dry)	Tunnel Bull Gang Laborers (above ground)
Nuclear Plant Workers (lead shield)	Scaffold Tenders	Tunnel Miners
Pipe Layers (all types)	Sewer Laborers	Tunnel Muckers /Brakemen/ Concrete Crew/Bull Gang (underground)
Post Hole Diggers (air, gas or electric)	Sewer Timbermen	Tunnel Powdermen
Powderman Helpers	Shield Operators	Vibrating Screed
Powdermen	Signalmen	Vibrators (all)
Power Saw Operators	Skipmen	Water Blasters
	Slopers	Weight-Man-Crushers
	Spraymen	Welders
	Stake Chasers	Wood Fence Builders
	Stake Setters	
	Stockpilers	
	Strippers	

20. Landscape Construction

Beautification of a plot of land by changing its natural features through the addition or modification of lawns, trees and bushes.

Landscape Laborers/Technicians

Perform seeding, planting, mulching, land clearing and topsoil spreading by the use of hand tools. With hand tools and power equipment less than 90 horsepower: clear land, trench to maximum depth of three feet below finish grade, hydroseed, apply chemicals and fertilizers. Till, spread and grade topsoil. Establish lawns and plant trees, shrubs and plants. Install, service, or replace above ground and under ground lawn or landscape irrigation systems. Install French drains or other subsurface water collection systems to a maximum depth of three feet below finish grade. Install, service, or repair low voltage outdoor landscape lighting and irrigation valves. Assemble or place pre-manufactured and custom fabrication trelliswork, play equipment, benches and picnic tables.

21. Lathers (Drywall/Wetwall)

Fasten wooden, metal or rockboard lath to walls, ceilings and partitions of buildings to provide supporting base for plaster, fireproofing or acoustical material.

22. Limited Energy Electricians

May only be used for electrical work not exceeding 100 va in class II and III installations (as defined in Article 725 of the National Electrical Code). This classification includes computer cabling, telephone and cable television line installation, and security alarm installation.

DEFINITIONS OF COVERED OCCUPATIONS

23. Line Constructors

Install and reconstruct cable or wires used in electrical power or distribution systems. Install insulators, erect wood poles and light or heavy-duty transmission towers. This classification includes cable splicers and troubleshooters. Excludes repairers of transformers and substation equipment and telephone and telegraph communications workers.

Line Constructors (Continued)

Cable Splicers, Leadmen, Pole Sprayers

Splice and/or terminate power cables which are designed to be used for voltages above 2,000. Splice and/or terminate gas or liquid filled power cables when part of a distribution system outside of buildings.

This classification also includes:

**Certified Lineman Welders
Groundmen
Head Groundmen
Heavy Line Equipment Men**

**Jackhammer Men
Line Equipment Men
Linemen**

**Pole Sprayers
Powdermen
Tree Trimmers**

24. Marble Setters

Cut, tool and set marble slabs in floors and walls of buildings and renovate and polish slabs previously set in buildings. Trim, face and cut marble to specified size using power sawing, cutting and facing equipment and hand tools. Drill holes in slabs and attach brackets. Spread mortar on bottom of slab and on sides of adjacent slabs. Set blocks in position, tamp them into place, and anchor bracket attachments with wire. Fill joints with grout. Remove excess grout from marble with sponge. Clean and bevel cracks or chips on slabs using hand tools and power tools. Heat cracked or chipped area with blowtorch and fill defect with composition mastic that matches grain of marble. Polish marble and other ornamental stone to high luster, using power tools or by hand.

25. Marine Carpenters (See #4 - Carpenters, Marine Carpenters)

26. Millwrights/Machine Erectors

Work as mechanics specializing in setting and aligning or removing mechanical, hydraulic, pneumatic, electrical machinery (new and used) in commercial and industrial sites.

27. Painters

Paint walls, equipment, buildings, bridges, and other structural surfaces, using brushes, rollers and spray guns. May mix colors or oils to obtain desired color or consistency. Also apply wall coverings.

Include Painters: Brush, Roller, Machine (Spray and Sandblasting)

28. Plasterers and Stucco Masons

Apply coats of plaster onto interior or exterior walls, ceilings, or partitions or buildings to produce finished surface according to blueprints, architect's drawings or oral instructions.

**Nozzlemen
Swinging Scaffold
All Other Work**

DEFINITIONS OF COVERED OCCUPATIONS

29. Plumbers and Steamfitters/Pipefitters

Assemble, install, alter, and replace pipe systems (metal, plastic, ceramic, composition, etc.) that carry water, steam, air or other liquids or gases. Fabricate on site and install piping and tubing systems, which are to conduct water, steam, air, and other fluids or gases in and around buildings. Also install vacuum piping systems. Install drainage and sewage lines (laterals) from buildings to the point of attachment to mains. Install plumbing fixtures such as sinks, faucets, drinking fountains, commodes, etc. Install refrigeration equipment. Perform cutting, welding and burning which is incidental to the work of plumbing or pipefitting, except as is described under lead burner. May do other work in connection with the installation and testing of heating and cooling apparatus and control devices.

NOTE: See also #35 – Sprinkler Fitters.

30. Power Equipment Operators (equipment used on construction site)

Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix)

Operate equipment used for applying asphalt or other material compositions to roadbeds, airport runways, taxiways and street paving. Includes asphalt paving machine operators, asphalt plant operators, screed operators and roller operators (any asphalt mix, breakdown or finish). Excludes any residential work.

Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planer, Grinder or Grooving Machine Operators

Operate equipment used for the removal of excess surface material (concrete, asphalt) during paving, texturing or other work on road surfaces (either concrete or asphalt). Classification includes removal and recycling of asphalt road surface material.

Auxiliary Equipment: Operators of Compressors, Generators, Pumps

Control, maintain or operate various auxiliary equipment, such as compressors, condensers, electricity generators, feedwater heaters, filters and pumps that transfer or supply water, fuel, lubricants, gasses, air, liquids, slurries and auxiliary power for turbines, generators, boilers, power equipment at the construction site. Operate other auxiliary equipment not otherwise classified (tool grinders, conveyor tender).

Blade: Blade/Grader Operators

Operate Blade/Grader machine or vehicle equipped with blades to remove, distribute, grade and level earth, aggregate or other material to a specific grade, slope or elevation.

Bulldozer, Rubber-Tired Scraper, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators and Material Haulers (including "Cat Wagons", DJB's, Volvos and other similar models)

Operate machines or off road vehicles that push, remove, pick up, distribute or haul rock, earth, debris and other material on construction sites.

Compactors/Rollers (not asphalt): Operators

Operate Compactors, Rollers or similar equipment used for compacting crushed rock, dirt or other fill material on construction site. (Includes airport runways, taxiways and roadbeds.)

DEFINITIONS OF COVERED OCCUPATIONS

Power Equipment Operators (Continued)

Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine Operators (for installing curbs/gutters, guardrails and/or street paving), Concrete Curing Equipment Operators, Concrete Saw Operators.

Operate equipment used for applying, curing, finishing, mixing, pumping, sawing or spreading of concrete; installing concrete curbs/gutters, sidewalks or guardrails, and concrete street or highway paving.

Crane Operators (Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell); Signalmen

Operate boom and cable equipment to lift and move materials, machines, or other items in a variety of directions on a construction site. Includes operations, remote or otherwise, such as hoisting, piledriver, clamshell, dragline, skip box or bucket to place material.

Crushing: Crusher Plant Operators or Oilers

Operate machinery used to crush rock or recycled materials into aggregates for use in asphalt, concrete, base and fill materials for use in highways, streets, airports and construction sites.

Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling (includes well drilling)

Operate equipment used to drill or bore for any construction purpose, including preparation for the installation of foundations, pipe, utilities and soil stabilization.

Floating Construction Equipment

Operators of Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators (excludes Dredging Operations, which is a separate classification; See #7).

Operate any floating equipment. Classification includes any assistants to operators (such as Boatmen, Deckhands, Diesel-Electric Engineers, Firefighters, etc.); underwater equipment operators, remote or otherwise.

Fork Lifts: Industrial Lift Truck Operators and Material Handlers

Operate industrial lift trucks or loaders equipped with forks used to unload, load, place, stack and distribute materials on a construction site.

Front End Loaders, Hydraulic Hoes, Excavators

Operate machinery equipped with scoops, shovels or buckets to excavate, load or move dirt, aggregate and other materials.

Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Operators of Combination Guardrail Machines (Punch, Auger, etc.)

Operate any power equipment used to install guardrails.

DEFINITIONS OF COVERED OCCUPATIONS

Power Equipment Operators (Continued)

Repairmen, Heavy Duty (Mechanics, Welders) and Oilers

Repair heavy equipment at the construction site (such as cranes, bulldozers, loaders, excavators, etc.). This classification includes any mobile heavy equipment mechanics employed by the contractor. This also includes maintenance workers who change parts, lubricate machinery, and perform other routine maintenance functions at the construction site.

Sweepers

Include Broom Operators, self-propelled, Sweeper Operators (Wayne type) self-propelled.

31. Riggers

NOTE: Classify riggers in the craft performing the work for which rigging is incidental. For example, a carpenter doing rigging is classified as a carpenter; an ironworker doing rigging is classified as an ironworker.

32. Roofers: General roofing materials and irritable bituminous materials

(For sheet metal roof, see #33 - Sheet Metal Workers).

Cover roofs of commercial structures with slate, asphalt, wood and related materials using brushes, knives, punches, hammers and other tools. May spray roofs, sidings and walls with material to bind, seal, insulate or soundproof sections of structures.

33. Sheet Metal Workers and Sheet Metal Duct Installers

On a construction site, fabricate, assemble, install and replace sheet metal products and equipment, such as control boxes, drainpipes and furnace casings. Work may involve any of the following: set up and operate fabricating machines to cut, bend and straighten sheet metal; shape metal over anvils, blocks or forms using hammer; operate soldering and welding equipment to join sheet metal parts; inspect; assemble and smooth seams and joints of burred surfaces. Install prefabricated sheet metal ducts used for heating, air conditioning or other purposes in commercial buildings and similar structures. (Includes metal roofs)

34. Soft Floor Layers

Floor Covering Layers (soft tile, linoleum and carpet)

Apply blocks, strips or sheets of shock-absorbing, sound-deadening or decorative coverings to floors and cabinets. Includes laying soft tile and linoleum. Lay carpets or rugs in buildings.

35. Sprinkler Fitters

Install all piping and auxiliary devices which are necessary for the complete installation of sprinkling systems for fire protection in buildings. Excludes systems operated with steam.

NOTE: See also #29 - Plumbers and Steamfitters/Pipefitters.

DEFINITIONS OF COVERED OCCUPATIONS

36. Tenders to Mason Trades: Brick and Stonemasons, Mortar Mixers, Hod Carriers

Directly assist Brickmasons and Stonemasons by performing duties of lesser skill. Duties include mixing, supplying and holding materials or tools, and cleaning work area and equipment. Performed on block walls and may include scaffolding work. Erect scaffolding for Masons, any height.

NOTE: Exclude cement and concrete flat work and cement pumping which is performed by concrete/cement laborers. (See #19 for Laborer classifications.)

37. Tenders to Plasterers: Assistants to Plasterers and Stucco Masons

Assist plasterers or stucco masons by performing duties of lesser skill. Duties include supplying or holding materials or tools and cleaning work area and equipment. Erect scaffolding for Plasterers, any height.

NOTE: Exclude construction or maintenance laborers who do not primarily assist plasterers or stucco masons (See #19 for Laborer classifications).

38. Tile Setter/Terrazzo Worker: Hard Tile Setters

Apply tile to walls, floors, ceilings and promenade roof decks following design specifications. Apply glazed, unglazed, mosaic and other ceramic tiles which are used as a surface on floors, walls, ceilings, and other surfaces and which must be set to a specified grade. Apply and float all setting beds into which these tiles are set. Level and plumb these tiles to the specified grade.

NOTE: Tenders for tile setters and terrazzo workers are classified under #39 - Tile, Terrazzo and Marble Finishers

39. Tile, Terrazzo and Marble Finishers

Supply and mix construction materials for Marble Setter, Terrazzo Worker and Tile Setter. Apply grout and finish surface of installed marble, terrazzo and tile. Mix mortar and grout, move mortar and grout manually or using wheelbarrow. Clean installed marble, terrazzo and tile surfaces, work and storage areas. May renovate and fill chipped, cracked or broken pieces. May assist Marble Setter, Terrazzo Worker, and Tile Setter. Grind and polish surfaces.

40. Truck Drivers, Heavy or Tractor-Trailer

Drive a tractor-trailer combination or a truck with a capacity of at least 3 tons, to transport goods or materials.

Group 1

A-frame or Hydra-Lift Truck w/load bearing surface

Battery Rebuilders

Bus or Man-Haul Drivers

Concrete Buggy Drivers (power operated) Drivers

Dump Trucks, side, end and bottom dumps up to and including 10 cu. yds., including semi-trucks and trains or combinations thereof

Fork Lifts used in loading, unloading and transporting material on job site

Fuel Truck Drivers

Lift Jitney Drivers

Loader and/or Leverman on concrete dry batch plant, manually operated

Lubrication Men

Pilot Car Drivers

Slurry Truck Drivers or Levermen

Solo Flat Bed Drivers (and misc. body trucks)

Steam Cleaner or combination

Tiremen

Transit Mix & Wet or Dry Mix Truck Drivers, 5 cu. yds. and under

DEFINITIONS OF COVERED OCCUPATIONS

Truck Drivers Group 1 (Continued)

Truck and Truck Mechanic Assistants
Wash Rack Operators

Water Wagons, up to 3,000 gallons

Group 2

Dumpsters or similar equipment
Flaherty Spreader Drivers or Levermen
Low Bed Equipment, Flat Bed Semi-Truck &
Trailer or doubles drivers transporting
equipment or wet or dry materials
Lumber Carriers, Driver-Straddle Carriers
used in loading, unloading and
transportation of material on job site

Oil Distributor Drivers or Levermen
Transit Mix and Wet or Dry Mix Truck
Drivers, over 5 cu. yds. and including 7 cu.
yds.
Water Wagons, 3,000 to 5,000 gallons

Group 3

Body Repairmen
Dump Trucks, side, end and bottom dumps
over 10 cu. yds. and including 30 cu.
yds., including semi-trucks and trains or
combinations thereof

Transit Mix and Wet or Dry Mix Trucks over
7 cu. yds. and including 11 cu. yds.
Truck Mechanics - Welders - Body
Repairmen
Water Wagons, 5,000 to 10,000 gallon

Group 4

Dump Trucks, side, end and bottom dumps
over 30 cu. yds. and including 50 cu.
yds., including semi-trucks and trains or
combinations thereof

Transit Mix and Wet or Dry Mix Trucks, over
11 cu. yds. and including 15 cu. yds.
Water Wagons, 10,000 to 15,000 gallons

Group 5

Dump Trucks, side, end and bottom dumps over 50 cu. yds. and including 60 cu. yds., including semi-trucks and trains or combinations thereof

Group 6

Dump Trucks, side, end and bottom dumps over 60 cu. yds. and including 80 cu. yds., including semi-trucks and trains or combinations thereof

Group 7

Dump Trucks, side, end and bottom dumps over 80 cu. yds. and including 100 cu. yds., including semi-trucks and trains or combinations thereof

41. Welders

NOTE: Classify welders in the craft performing the work for which welding is incidental. For example, a carpenter doing hand welding is classified as a carpenter; an ironworker doing welding is classified as an ironworker.

PREVAILING WAGE RATES

OCCUPATIONS BY REGIONS

REGION #1

Clatsop, Columbia and Tillamook Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	See Appendix	See Appendix
Carpenters	See Appendix	See Appendix
Cement Masons	See Appendix	See Appendix
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters (Drywall/Wetwall)	See Appendix	See Appendix
Drywall Tapers (Painters and Drywall Tapers)	See Appendix	See Appendix
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	See Appendix	See Appendix
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors (Carpenters)	See Appendix	See Appendix
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

REGION # 1

Clastop, Columbia and Tillamook Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planer, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators. (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc.)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	See Appendix	See Appendix
Sheet Metal Duct Installers; Sheet Metal Workers	\$20.47	\$7.02
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electricians)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	See Appendix	See Appendix
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

REGION #2

Clackamas, Multnomah and Washington Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	See Appendix	See Appendix
Carpenters	See Appendix	See Appendix
Cement Masons	See Appendix	See Appendix
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters (Drywall/Wetwall)	See Appendix	See Appendix
Drywall Tapers (Painters and Drywall Tapers)	See Appendix	See Appendix
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	See Appendix	See Appendix
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers (Laborers)	See Appendix	See Appendix
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	See Appendix	See Appendix
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	See Appendix	See Appendix
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors (Carpenters)	See Appendix	See Appendix
Painters	See Appendix	See Appendix
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$21.60	\$5.02

REGION #2

Clackamas, Multnomah, Washington Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planers, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$23.00	\$5.47
Power Equipment Operators III: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators. (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	See Appendix	See Appendix
Sheet Metal Duct Installers; Sheet Metal Workers	See Appendix	See Appendix
Sprinkler Fitters	See Appendix	See Appendix
Telephone and Data Cabling (Limited Energy Electricians)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	See Appendix	See Appendix
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

REGION #3

Polk, Marion and Yamhill Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	See Appendix	See Appendix
Carpenters	See Appendix	See Appendix
Cement Masons	\$20.35	\$8.32
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters (Drywall/Wetwall)	See Appendix	See Appendix
Drywall Tapers (Painters and Drywall Tapers)	See Appendix	See Appendix
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	See Appendix	See Appendix
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors	\$19.92	\$6.21
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

REGION #3

Polk, Marion and Yamhill Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planers, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators. (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	See Appendix	See Appendix
Sheet Metal Duct Installers; Sheet Metal Workers	\$20.47	\$7.02
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electricians)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	See Appendix	See Appendix
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

REGION #4

Benton, Lincoln and Linn Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	See Appendix	See Appendix
Carpenters 1 & 2	\$20.35	\$7.31
Cement Masons	\$20.35	\$8.32
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters	\$20.35	\$7.31
Drywall Tapers	\$18.59	\$7.80
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	See Appendix	See Appendix
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors	\$19.92	\$6.21
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

REGION #4

Benton, Lincoln and Linn Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planers, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators. (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	See Appendix	See Appendix
Sheet Metal Duct Installers; Sheet Metal Workers	\$20.47	\$7.02
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electricians)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	See Appendix	See Appendix
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	\$23.20	\$8.23
Carpenters 1 & 2	\$20.35	\$7.31
Cement Masons	\$20.35	\$8.32
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters	\$20.35	\$7.31
Drywall Tapers	\$18.59	\$7.80
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	See Appendix	See Appendix
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors	\$19.92	\$6.21
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planer, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators. (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	See Appendix	See Appendix
Sheet Metal Duct Installers; Sheet Metal Workers	See Appendix	See Appendix
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electricians)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	\$18.39	\$6.74
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

REGION #6
Douglas County

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	\$23.20	\$8.23
Carpenters 1 & 2	\$20.35	\$7.31
Cement Masons	\$20.35	\$8.32
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters	\$20.35	\$7.31
Drywall Tapers	\$18.59	\$7.80
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	\$19.94	\$6.15
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors	\$19.92	\$6.21
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planers, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators. (Excluding Dredging Operations, which is a Separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	See Appendix	See Appendix
Sheet Metal Duct Installers; Sheet Metal Workers	See Appendix	See Appendix
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electricians)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	\$18.39	\$6.74
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

REGION #7
Coos and Curry Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	\$23.20	\$8.23
Carpenters 1 & 2	\$20.35	\$7.31
Cement Masons	\$20.35	\$8.32
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters	\$20.35	\$7.31
Drywall Tapers	\$18.59	\$7.80
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	\$19.94	\$6.15
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors	\$19.92	\$6.21
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

REGION #7

Coos and Curry Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planer, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators. (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	\$18.03	\$5.06
Sheet Metal Duct Installers; Sheet Metal Workers	See Appendix	See Appendix
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electrician)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	\$18.39	\$6.74
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (See Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

REGION #8
Jackson and Josephine Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	\$23.20	\$8.23
Carpenters 1 & 2	\$20.35	\$7.31
Cement Masons	\$20.35	\$8.32
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters	\$20.35	\$7.31
Drywall Tapers	\$18.59	\$7.80
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	\$19.94	\$6.15
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors	\$19.92	\$6.21
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

REGION #8

Jackson and Josephine Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planers, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	\$18.03	\$5.06
Sheet Metal Duct Installers; Sheet Metal Workers	\$20.47	\$7.02
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electricians)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	\$18.39	\$6.74
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

REGION #9

Hood River, Sherman and Wasco Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	\$23.20	\$8.23
Carpenters 1 & 2	\$20.35	\$7.31
Cement Masons	\$20.35	\$8.32
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters	\$20.35	\$7.31
Drywall Tapers	\$18.59	\$7.80
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	\$19.94	\$6.15
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors	\$19.92	\$6.21
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

REGION #9

Hood River, Sherman and Wasco Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planers, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	\$18.03	\$5.06
Sheet Metal Duct Installers; Sheet Metal Workers	\$20.47	\$7.02
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electricians)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	\$18.39	\$6.74
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

REGION #10

Crook, Deschutes and Jefferson Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	\$23.20	\$8.23
Carpenters 1 & 2	\$20.35	\$7.31
Cement Masons	\$20.35	\$8.32
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters	\$20.35	\$7.31
Drywall Tapers	\$18.59	\$7.80
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	\$19.94	\$6.15
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/ Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors	\$19.92	\$6.21
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

REGION #10

Crook, Deschutes and Jefferson Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planer, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators. (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	\$18.03	\$5.06
Sheet Metal Duct Installers; Sheet Metal Workers	\$20.47	\$7.02
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electricians)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	\$18.39	\$6.74
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

REGION #11
Klamath and Lake Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	\$23.20	\$8.23
Carpenters 1 & 2	\$20.35	\$7.31
Cement Masons	\$20.35	\$8.32
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters	\$20.35	\$7.31
Drywall Tapers	\$18.59	\$7.80
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	\$19.94	\$6.15
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors	\$19.92	\$6.21
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planer, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators. (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	\$18.03	\$5.06
Sheet Metal Duct Installers; Sheet Metal Workers	\$20.47	\$7.02
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electrician)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	\$18.39	\$6.74
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

REGION #12

Gilliam, Grant, Morrow, Umatilla and Wheeler Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	\$23.20	\$8.23
Carpenters 1 & 2	\$20.35	\$7.31
Cement Masons	\$20.35	\$8.32
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters	\$20.35	\$7.31
Drywall Tapers	\$18.59	\$7.80
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	\$19.94	\$6.15
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors (Carpenters)	See Appendix	See Appendix
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

REGION #12

Gilliam, Grant, Morrow, Umatilla and Wheeler Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planers, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators. (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	\$18.03	\$5.06
Sheet Metal Duct Installers; Sheet Metal Workers	\$20.47	\$7.02
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electricians)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	\$18.39	\$6.74
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

REGION #13
Baker, Union and Wallowa Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	\$23.20	\$8.23
Carpenters 1 & 2	\$20.35	\$7.31
Cement Masons	\$20.35	\$8.32
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters	\$20.35	\$7.31
Drywall Tapers	\$18.59	\$7.80
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	\$19.94	\$6.15
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors	\$19.92	\$6.21
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

REGION #13

Baker, Union and Wallowa Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt Paving Equipment: Asphalt Pavement Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planer, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operators (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	\$18.03	\$5.06
Sheet Metal Duct Installers; Sheet Metal Workers	\$20.47	\$7.02
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electricians)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	\$18.39	\$6.74
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

REGION #14

Harney and Malheur Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	See Appendix	See Appendix
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	\$23.20	\$8.23
Carpenters 1 & 2	\$20.35	\$7.31
Cement Masons	\$20.35	\$8.32
Divers / Divers' Tenders	See Appendix	See Appendix
Dredgers	See Appendix	See Appendix
Drywall Applicators/Acoustical Carpenters	\$20.35	\$7.31
Drywall Tapers	\$18.59	\$7.80
Electricians	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructors (not metal)	\$18.09	\$5.92
Fence Erectors (metal)	\$16.27	\$3.60
Flaggers	\$15.22	\$5.71
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.49	\$6.17
Glaziers	\$19.94	\$6.15
Hazardous Materials Handlers/Mechanics	See Appendix	See Appendix
Highway and Parking Stripers	\$24.58	\$4.38
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand)	\$18.09	\$5.92
Landscape Laborers/Technicians	\$13.84	\$2.14
Lathers (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electricians	See Appendix	See Appendix
Line Constructors	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters	See Appendix	See Appendix
Millwrights; Machine Erectors	\$19.92	\$6.21
Painters	\$16.60	\$3.21
Plasterers and Stucco Masons (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators I: Auxiliary Equipment: Compressors, Generators, Pumps Compactors/Roller Operators: (not asphalt) Crushing: Crusher Plant Operators or Oilers Drilling: Earth Boring Machine Operators (horizontal & vertical), Directional Drilling Fork Lifts: Industrial Lift Truck Operators and Material Handlers Repairmen, Heavy Duty (Mechanics, Welders) & Oilers Sweepers	\$19.17	\$5.02

REGION #14
Harney and Malheur Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators II: Asphalt Paving Equipment: Asphalt Paver Operators, Asphalt Plant Operators, Roller Operators, Screed Operators (any asphalt mix) Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operators, Concrete Planers, Grinder or Grooving Machine Operators Blade: Blade/Grader Operators Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operators, Rubber-Tired Scraper Operators, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models) Concrete: Batch Plant and or Wet Mix Operators, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operators, Concrete Spreader/Placer Operators, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw Front End Loaders, Hydraulic Hoes, Excavators	\$20.10	\$5.47
Power Equipment Operators III: Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operators. (Excluding Dredging Operations, which is a separate classification - see "Dredgers") Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oilers, Combination Guardrail Machines, Punches, Augers, etc)	See Appendix	See Appendix
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers	\$18.03	\$5.06
Sheet Metal Duct Installers; Sheet Metal Workers	\$20.47	\$7.02
Sprinkler Fitters	\$21.84	\$7.00
Telephone and Data Cabling (Limited Energy Electricians)	See Appendix	See Appendix
Tenders to Mason Trades: Brick and Stonemasons	\$18.39	\$6.74
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finishers	See Appendix	See Appendix
Tile Setter/Terrazzo Workers: Hard Tile Setters	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers	\$15.87	\$4.15
Welders (Incidental)	Receive Rate for craft performing operation to which welding is incidental.	Receive rate for craft performing operation to which welding is incidental.

**APPENDIX
JANUARY 1, 2002**

NOTE: THE APPENDIX SECTION IS TO BE USED ONLY FOR REGIONS/TRADES SPECIFIED IN PAGES 14 THROUGH 41. REFER TO PAGES 14 THROUGH 41 BEFORE USING RATES IN THIS SECTION.

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OREGON DETERMINATION 2002-01

TRADE	BASIC HOURLY RATE	FRINGE
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ASBESTOS WORKERS	28.96	8.35
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Installation of insulation on mechanical systems* for Thermal and Acoustical purposes, also the installation of fire stop penetrations on electrical and mechanical systems.

Removal of regulated material on mechanical systems* which are not going to be scrapped. **

HAZARDOUS MATERIALS HANDLERS/ MECHANICS

	14.50	5.72
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*Mechanical systems include pipes, boilers, ducts, flues, breaching, grease ducts and acid ducts. This also includes all labor connected with the handling and distribution of materials for these systems.

**The removal of all regulated materials from mechanical systems is exclusively the work of Hazardous Materials Handlers, unless the mechanical systems are going to be scrapped. Laborers do all removal of regulated materials on mechanical systems to be scrapped and any non-mechanical (walls, ceilings, floors, beams, etc.) insulation. They also do loading of any regulated materials after it has been removed, bagged and tagged, as well as cleanup at the removal site and all work done at the disposal site. Persons performing the removal of regulated materials are classified as Group 3 Laborers.

NOTE: Regulated materials are those materials that are regulated for the purpose of protecting the environment or for personal protection by EPA, OSHA, DEQ or Federal OSHA.

BOILERMAKERS	26.27	12.20
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BRICKLAYERS/STONEMASONS

(This trade is tended by "Tenders to Masons")

<u>Area 1</u>	25.77	9.70
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(Add \$0.75 per hour to Fringe for Refractory repair work.)

<u>Area 2</u>	24.55	9.43
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(Add \$0.75 per hour to Fringe for Refractory repair work.)

BRICKLAYERS/STONEMASONS (Continued)

Area 1

Benton (a)	Columbia	Marion	Tillamook
Clackamas	Lincoln (a)	Multnomah	Washington
Clatsop	Linn (a)	Polk	Yamhill

Area 2

Benton (b)	Lane	Lincoln (b)	Linn (b)
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a) North Half
b) South Half

CARPENTERS

Zone 1 (Base Rate)

Group 1	25.58	9.54
Group 2	25.73	9.54
Group 3	26.08	9.54
Group 4	26.23	9.54
Group 5	26.08	9.54
Group 6	26.23	9.54
Group 7	26.58	9.54

Zone Differential for Carpenters (Add to Zone 1 Rate)

Zone 2	.85
Zone 3	1.25
Zone 4	1.70
Zone 5	2.00
Zone 6	3.00
Zone 7	5.00

Zone 1: Projects within 30 miles of city hall in the cities listed below.

Zone 2: More than 30 miles but less than 40 miles.

Zone 3: More than 40 miles but less than 50 miles.

Zone 4: More than 50 miles but less than 60 miles.

Zone 5: More than 60 miles but less than 70 miles.

Zone 6: More than 70 miles but less than 100 miles.

Zone 7: More than 100 miles from the city hall of the employee's home local.

Reference Cities for Group 1 and 2 Carpenters

Albany	Goldendale	Medford	Roseburg
Astoria	Grants Pass	McMinnville	St. Helens
Baker	Hermiston	Newport	Salem

OREGON DETERMINATION 2002-01

TRADE
BASIC
HOURLY FRINGE
RATE

TRADE
BASIC
HOURLY FRINGE
RATE

CARPENTERS (Continued)

Reference Cities for Group 1 and 2 Carpenters (Cont.)

Bend	Hood River	Oregon City	The Dalles
Brookings	Klamath Falls	Ontario	Tillamook
Burns	LaGrande	Pendleton	Vancouver
Coos Bay	Lakeview	Portland	
Corvallis	Longview	Port Orford	
Eugene	Madras	Reedsport	

Zones for Groups 3 and 4 Carpenters are determined by the distance between the project site and either

- 1) the worker's residence; or
- 2) City Hall of a reference city

for the appropriate group shown, whichever is closer.

Reference Cities for Group 3 and 4 Carpenters

Eugene	Medford	Portland	Vancouver
Longview	North Bend	The Dalles	

Zones for Groups 5, 6 and 7 Carpenters are determined as follows:

1. For those workers who reside within Zone 1 of a reference city below, their zone pay differential shall be computed based upon the distance from the city hall of that city to the project site.
2. For those workers who reside nearer to the project than is the city hall of any reference city below, the mileage from their residence to the project may be used in computing their zone pay differential.
3. The zone pay differential for all other projects shall be computed from the city hall of Longview, North Bend, or Portland, whichever is closer to the project.

Reference Cities for Groups 5, 6 and 7

Astoria	Klamath Falls	Newport	Roseburg
Bend	Longview	North Bend	Salem
Eugene	Medford	Portland	The Dalles

Group 1

Auto. Nailing Machine Carpenters

Group 2

Floor Layers & Finishers

CARPENTERS (Continued)

Group 1 (Cont.)

Form Stripper
Manhole Builders
Non-irritating Insulation
Cabinet & Shelving
Installers (wood or steel)

Group 3

Millwrights
Machine Erectors
Machinists

Group 5

Bridge, Dock & Wharf Builders
Piledrivermen

Group 7

Marine Piledriver

Group 2 (Cont.)

Stationary Power Saw Operators
Wall & Ceiling Insulators
Irritating Insulation

Group 4

Millwright/Welders
(Certified Welders receive \$0.25/hour over Group 3)

Group 6

Boom Men

CEMENT MASONS

(This trade is tended by "Concrete Laborers")

Zone 1 (Base Rate)

Group 1	24.04	9.00
Group 2	24.48	9.00
Group 3	24.48	9.00
Group 4	24.93	9.00

Group 1 Cement Masons, finishing, hand chipping, patching, grouting, end pointing, screed setting, plugging, filling bolt holes, dry packing, setting curb forms, planks, stakes, lines and grades. Grinding of concrete done as preparatory to patching or when done to produce a finished concrete product.

Group 2 Composition Workers (includes installation of epoxy and other resinous toppings), and Power Machine Operators.

Group 3 Cement Masons working on suspended, swinging and/or hanging scaffold.

Group 4 Cement Masons performing work of both Group 2 and Group 3 at the same time.

OREGON DETERMINATION 2002-01

TRADE

**BASIC
HOURLY FRINGE
RATE**

TRADE

**BASIC
HOURLY FRINGE
RATE**

CEMENT MASONS (Continued)

Zone Differential for Cement Masons
(Add to Zone 1 Rate)

Zone 2	.65
Zone 3	1.15
Zone 4	1.70
Zone 5	2.75

Zone 1: Projects within 30 miles of city hall in the cities listed below.

Zone 2: More than 30 miles, but less than 40 miles.

Zone 3: More than 40 miles, but less than 50 miles.

Zone 4: More than 50 miles, but less than 80 miles.

Zone 5: More than 80 miles.

Reference Cities

Bend	Longview	Portland	The Dalles
Corvallis	Medford	Salem	Vancouver
Eugene			

DIVERS & DIVERS' TENDERS

Divers	62.50	9.54
Divers' Tenders	28.08	9.54

- 1) For those workers who reside within a reference city below, their zone pay shall be computed from the city hall of the city wherein they reside.
- 2) For those workers who reside nearer to a project than is the city hall of any reference city below, the mileage from their residence may be used in computing their zone pay differential.
- 3) The zone pay for all other projects shall be computed from the city hall of Portland.

Zone Differential for Divers/Divers' Tenders (Add to Zone 1 Rate)

Zone 2	.85
Zone 3	1.25
Zone 4	1.70
Zone 5	2.00
Zone 6	3.00
Zone 7	5.00

DIVERS & DIVERS' TENDERS (Continued)

Zone 1: Projects within 30 miles of city hall in the cities listed below.

Zone 2: More than 30 miles, but less than 40 miles.

Zone 3: More than 40 miles, but less than 50 miles.

Zone 4: More than 50 miles, but less than 60 miles.

Zone 5: More than 60 miles, but less than 70 miles.

Zone 6: More than 70 miles, but less than 100 miles.

Zone 7: More than 100 miles from the city hall of the employee's home local.

Reference Cities for Divers/Divers' Tenders

Astoria	Klamath Falls	Newport	Roseburg
Bend	Longview	North Bend	Salem
Eugene	Medford	Portland	The Dalles

Depth Pay and Enclosure Pay are added to the Divers' Basic Hourly Rate to obtain the Total Hourly Rate for the Diver.

Basic	Hourly	Hourly	Divers'
Hourly +	Depth	+	Enclosure = Total
Rate	Pay	Pay	Hourly Pay

Divers' Depth Pay:

<u>Depth of Dive</u>	<u>Hourly Depth Pay</u>
50 - 100 ft.	[(Total ft- 50] x \$1.00)/hr.
100 - 150 ft.	\$ 50 + [(Total ft-100] x \$1.50)/hr.
100 - 200 ft.	\$125 + [(Total ft-150] x \$2.00)/hr.

Divers' Enclosure Pay (working without vertical escape):

<u>Distance Traveled</u>	<u>Hourly Enclosure Pay</u>
<u>In the Enclosure</u>	

5 - 50 ft.	\$.50/hr.
50 - 100 ft.	\$.63/hr.
100 - 150 ft.	\$ 2.13/hr.
150 - 200 ft.	\$ 4.63/hr.
200 - 300 ft.	\$ 4.63 + ([total ft-200] X \$.05)/hr.
300 - 450 ft.	\$ 9.63 + ([total ft-300] X \$.10)/hr.
450 - 600 ft.	\$24.63 + ([total ft - 450] X \$.20)/hr.

OREGON DETERMINATION 2002-01

TRADE	BASIC HOURLY RATE	FRINGE
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TRADE	BASIC HOURLY RATE	FRINGE
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DREDGERS

Zone 1 (Base Rate)

Leverman (Hydraulic, Dipper, Floating Clamshell)	31.80	7.75
Asst. Engineer (including Watch Engineer, Welder, Mechanic, Machinist)	29.69	7.75
Tenderman (Boatman, Attending Dredge Plant); Fireman	28.72	7.75
Fill Equipment Operator	27.94	7.75
Assistant Mate (Deckhand); Oiler	26.15	7.75

Zone Differential for Dredgers
(Add to Zone 1 Rate)

Zone 2	2.00
Zone 3	3.00

Zone 1: Center of job site not more than 30 miles
from the city hall of Portland.
Zone 2: More than 30 miles but not more than 50.
Zone 3: Over 50 miles.

DRYWALL/WETWALL

Drywall (Acoustical and Drywall Applicator)	24.61	10.25
Wetwall (Lather)	24.14	10.72

ELECTRICIANS

Area 1

Electricians	24.84	7.34
Cable Splicers	27.32	7.44

Area 2

Electricians	27.80	9.01
Cable Splicers	29.19	9.06

Area 3

Electricians	26.75	9.40
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ELECTRICIANS (Continued)

Area 4

Electricians	29.00	11.07
Cable Splicers	31.90	11.16
Electrical Material Handler	12.80	4.88

Area 5

Electricians	30.20	11.91
Cable Splicers	30.45	11.91
Electrical Material Handler	17.06	7.86

Zone Pay for Area 5 Electricians
(Add to Basic Hourly Rate)

Zone 1	31-50 miles	1.00
Zone 2	51-70 miles	3.00
Zone 3	71-90 miles	5.00
Zone 4	91 or more	8.50

There shall be a 30-mile free zone from downtown
Portland City Hall and a similar 15-mile free zone
around the following cities:

Astoria	Seaside	Tillamook	The Dalles
Hood River			

Further, the free zone at the Oregon coast shall extend
along Hwy 101 west to the ocean Hwy 101 east 10
miles if not already covered by the above 15-mile free
zone.

Area 6

Electricians	26.66	9.30
Cable Splicers	26.66	9.30

Reference Counties

Area 1

Malheur

Area 2

Baker
Gilliam
Grant
Morrow
Umatilla
Union
Wallowa
Wheeler

Area 3

Coos
Curry
Lincoln
Douglas (a)
Lane (a)

OREGON DETERMINATION 2002-01

TRADE	BASIC HOURLY FRINGE RATE	TRADE	BASIC HOURLY FRINGE RATE
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ELECTRICIANS (Continued)

<u>Area 4</u>	<u>Area 5</u>	<u>Area 6</u>
Benton	Clackamas	Harney
Crook	Clatsop	Jackson
Deschutes	Columbia	Josephine
Jefferson	Hood River	Klamath
Lane (b)	Multnomah	Lake
Linn	Sherman	Douglas (b)
Marion	Tillamook	
Polk	Wasco	
Yamhill (c)	Washington	
	Yamhill (d)	

- Those portions lying west of a line running North and South from the NE corner of Coos County to the SE corner of Lincoln County.
- Those portions lying east of a line running North and South from the NE corner of Coos County to the SE corner of Lincoln County.
- South half
- North half

ELEVATOR CONSTRUCTORS

<u>Area 1</u>		
Mechanic	31.68	8.06 + a
Helper	22.18	7.80 + a
Probationary	15.84	.43

<u>Area 2</u>		
Mechanic	31.85	8.28 + a
Helper	22.29	8.28 + a
Probationary	15.93	.83

- Plus 8% of basic hourly rate for employees with more than 5 years of service; 6% of basic hourly rate for 6 months to 5 years of service.

Reference Cities

<u>Area 1</u>	<u>Area 2</u>
Umatilla	All
Wallowa	Remaining
Union	Counties
Baker	

FLAGGERS See Laborers, Group 5

<u>GLAZIERS</u>	27.06	7.61
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Add \$1.00 to base rate if safety belt is required by State safety regulations.

Add \$4.00 to base rate for work done from a non-motorized single-man bosun chair.

Benton	Lane	Marion	Tillamook
Clackamas	Lincoln	Multnomah	Washington
Clatsop	Linn	Polk	Yamhill
Columbia			

<u>IRONWORKERS</u>	25.82	11.35
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Structural, Reinforcing, Ornamental, Riggers, Signal men

LABORERS

Zone 1 (Base Rate):

Group 1	20.85	8.15
Group 2	21.35	8.15
Group 3	21.73	8.15
Group 4	22.05	8.15
Group 5	18.33	8.15

Note: A Hazardous Waste Removal Differential must be added to the base rate if work is performed inside the boundary of a Federally Designated Hazardous Waste Site. A Group 1 base rate is used for General Laborer on such a site. For further information on this, call the Prevailing Wage Rate Coordinator at (503) 731-4723.

Zone Differential for Laborers (Add to Zone 1 Rate)

Zone 2	.65
Zone 3	1.15
Zone 4	1.70
Zone 5	2.75

Zone 1 – Projects within 30 miles of city hall in the cities listed below.

Zone 2 – More than 30 miles but less than 40 miles.

Zone 3 – More than 40 miles but less than 50 miles.

Zone 4 – More than 50 miles but less than 80 miles.

Zone 5 – More than 80 miles.

OREGON DETERMINATION 2002-01

TRADE
**BASIC
HOURLY FRINGE
RATE**
TRADE
**BASIC
HOURLY FRINGE
RATE**

LABORERS (Continued)

Reference Cities

Albany	Burns	Hermiston	Portland
Astoria	Coos Bay	Klamath Falls	Roseburg
Baker City	Eugene	Medford	Salem
Bend	Grants Pass	Pendleton	The Dalles

Group 1

Asphalt Spreader	Leverman or Aggregate
Batch Weighman	Spreader (d)
Broomer	Loading Spotter
Brush Burners/Cutter	Material Yard Men (e)
Car & Truck Loader	Powderman Assistant
Carpenter Tender	Railroad Track Laborer
Change-House Man	Ribbon Setter (f)
Chipper Operator (a)	Rip Rap Man (Hand Placed)
Choker Setter	Road Pump Tender/Mover
Clean up Laborers ***	Scaffold Tender
Curing, Concrete	Sewer Laborer
Demolition, wrecking,	Signalman
moving (Industrial)***	Skipman
Driller Assistant	Sloper
Dry-shack Man	Sprayman
Dumpers, road oiling crew	Stake Chaser
Dumpmen for Grading	Stockpiler
crew	Tie Back Shoring
Elevator Feeder	Timber Faller/Bucker
Erosion Control Specialist	(Hand Labor)
Fine Graders	Toolroom Man (Job Site)
Fire Watch	Traffic Control Supervisor
Form Strippers (b)	(Certified)
General Laborer ***	Weight-Man Crusher (g)
Guardrail, Median Rail (c)	Wood Fence Builder

- a) Pittsburg or similar types
- b) Not swinging stages
- c) Reference Post, Guide Post, or Right of Way Marker
- d) Flaherty, and similar types
- e) Including electrical
- f) Including steel forms
- g) Aggregate when used

*** Laborers can tear off roofs, clean up or handle roofing materials only when at least one new story is added or in demolition work where no re-roofing will occur.

LABORERS (Continued)

Group 2

Applicator (a)	Handler/Mixer (f)
Brush Cutter (b)	Doping & Wrapping Pipe
Burner	Post Hole Digger, Air, Gas
Choker Splicer	or Electric
Clary Power Spreader (c)	Power Tool Operator (g)
Clean up Nozzleman -	Ribbon Setter (head)
Green Cutter (d)	Rip Rap Man (head) (hand
Concrete Laborer	placed)
Concrete Power Buggyman	Sand Blasting (wet)
Crusher Feeder	Stake Setter
Demolition/Wrecking (e)	Tamper
Gunite Nozzleman Tender	
Gunite or Sandblasting Pot	
Tender	

- a) Including Pot Tender for same, applying protective material by hand or nozzle on utility lines or storage tanks on project.
- b) Power saw
- c) And similar types of spreaders
- d) Concrete, rock, etc.
- e) Charred Materials
- f) Of all materials of an irritating nature including cement and lime
- g) Includes, but not limited to: Dry Pack Machine, Jackhammer, Chipping Guns, Paving Breakers

Group 3

Asbestos Removal	Power Saw Operator (c)
Bit Grinder	Sand Blasting (dry)
Concrete Saw Operator	Sewer Timberman
Drill Doctor	Track Liners (d)
Drill Operator (a)	Tugger Operator
Laser Beam (b)	Vibrating Screed
Manhole Builder	Vibrators (all)
Nippers & Timbermen	Water Blaster
Nuclear Plant Worker -	Welder
Lead Shield	

- a) Air Tracks, Cat Drills, Wagon Drills, Rubber-mounted Drills, and other similar types.
- b) Pipe laying applicable when employee assigned to move, set up align Laser Beam
- c) Bucking and falling
- d) Anchor Machines, Ballast Regulators, Multiple Tampers, Power Jacks

OREGON DETERMINATION 2002-01

TRADE	BASIC HOURLY RATE	FRINGE	TRADE	BASIC HOURLY RATE	FRINGE
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LABORERS (Continued)

Group 4

Asphalt Raker	Pipe Layers (all)
Guniting Nozzleman	Powderman
Grade Checker	Pumpcrete Nozzleman
High Scaler, Stripper,	Shield Operator
Driller (a)	Tunnel Bull Gang (above
Laser Beam (Tunnel),	ground)
applicable when	Tunnel Chuck Tender
employee assigned to	Tunnel Miner
move, set up, align	Tunnel Muckers/Brakeman/
laser beam	Concrete Crew/Bull Gang
Loop Installation	(underground)
Motorman-Dinky	Tunnel Powderman
Locomotive	

- a) Covers work in swinging stages, chairs or belts, under extreme conditions unusual to normal drilling, blasting, barring-down, or sloping and stripping.

Group 5

Clean-up Laborer (building only)***
Demolition, Wrecking & Moving (building only)***
Flagger

***Laborers can tear off roofs, clean up or handle roofing material only when at least one new story is added or in demolition work, where no re-roofing will occur.

LIMITED ENERGY ELECTRICIANS

May only be used for electrical work not exceeding 100 va in Class II and III installations (as defined in Article 725 of the National Electrical Code):

Area 1	23.25	7.65
Area 2	23.25	6.83
Area 3	19.51	6.34
Area 4	20.76	6.57
Area 5	24.25	8.68
Area 6	20.75	6.12

Area 1	Area 2	Area 3
Malheur	Baker	Coos
	Gilliam	Curry
	Grant	Lincoln

LIMITED ENERGY ELECTRICIANS (Continued)

Area 2 (Cont.)

Morrow	Douglas (a)
Umatilla	Lane (a)
Union	
Wallowa	
Wheeler	

Area 4

Benton
Crook
Deschutes
Jefferson
Lane (b)
Linn
Marion
Polk
Yamhill (c)

Area 5

Clackamas
Clatsop
Columbia
Hood River
Multnomah
Sherman
Tillamook
Wasco
Washington
Yamhill (d)

Area 6

Harney
Jackson
Josephine
Klamath
Lake
Douglas (b)

- (a) Those portions lying west of a line running North and South from the NE corner of Coos County to the SE corner of Lincoln County.
- (b) Those portions lying east of a line running North and South from the NE corner of Coos County to the SE corner of Lincoln County.
- (c) South half
- (d) North half

LINE CONSTRUCTION

Area 1

Group 1	33.89	8.27
Group 2	30.58	8.14
Group 3	21.39	6.03
Group 4	26.72	6.23
Group 5	23.69	6.12
Group 6	22.31	6.07

Area 2

Cable Splicers	29.27	7.22
Journeyman Lineman	26.52	7.01
Line Equip. Oper.	22.46	6.68
Groundman	16.39	5.14

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TRADE
**BASIC
HOURLY FRINGE
RATE**
TRADE
**BASIC
HOURLY FRINGE
RATE**

LINE CONSTRUCTION (Continued)

Area 1 All counties except Malheur County

Area 2 Malheur County

Group 1

Cable Splicers
Leadman Pole Sprayer
Lineman
Pole Sprayer

Group 2

Certified Lineman
Welder
Heavy Line Equipment
Man

Group 3

Tree Trimmer

Group 4

Line Equipment Man

Group 5

Head Groundman
Jackhammer Man
Powderman

Group 6

Groundman

MARBLE SETTERS (Includes Granite)

(This trade is tended by "Tile, Terrazzo, Brick & Marble Finishers")

Area 1 26.77 9.70

Area 2 25.55 9.43

Area 1

Baker	Hood River	Multnomah	Wallowa
Benton (a)	Lincoln (a)	Polk	Wasco (a)
Clackamas	Linn (a)	Sherman	Washington
Clatsop	Malheur (a)	Tillamook	Yamhill
Columbia	Marion	Umatilla	
Gilliam	Morrow	Union	

Area 2

Benton (b)	Douglas	Josephine	Linn (b)
Crook	Grant	Klamath	Malheur (b)
Coos	Harney	Lake	Wasco (b)
Curry	Jackson	Lane	Wheeler
Deschutes	Jefferson	Lincoln (b)	

a) North Half
b) South Half

PAINTERS & DRYWALL TAPERS

Commercial Painting 20.95 4.03

Includes painting upon or within any structure, facility, surface or item which is established or constructed for conducting commerce, profit or non-profit

Industrial Painting 21.55 4.03

Includes painting upon or within any structure, facility, surface or item which is established or constructed for conducting industrial related commerce. Industrial related commerce relates to manufacturing plants, process plants, tank farms, factories, ship yards, and other similar structures all of which contain excessive use of metal components in their construction.

Add \$0.75 to base rate for work over 60 ft. high on swing stage, mechanical climber, spider or bucket truck for both commercial and industrial painting.

Drywall Tapers 25.75 8.35

PLASTERERS

(This trade is tended by "Tenders to Plasterers")

Nozzleman 27.19 6.58

Swinging Scaffold 26.19 6.58

All Other Work 25.19 6.58

PLUMBERS & STEAMFITTERS/PIPEFITTERS

Area 1 (Both) 23.54 7.77

Add \$2.21 per hour to basic hourly rate if it is possible for worker to fall 30 ft. or more, or is required to wear a fresh-air mask or similar equipment.

Zone Differential for Area 1 Plumbers &
Steamfitters/Pipefitters
(Add to Zone 1 Rate)

Zone 2	1.20 per hour
Zone 3	1.70 per hour
Zone 4	2.50 per hour
Zone 5	3.55 per hour
Zone 6	30.32 per day

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TRADE

BASIC
HOURLY FRINGE
RATE

TRADE

BASIC
HOURLY FRINGE
RATE

PLUMBERS & STEAMFITTERS/PIPEFITTERS (Continued)

Zone 1: Projects within 15 miles of city hall in the cities listed below.

Zone 2: More than 15 but less than 30.

Zone 3: More than 30 but less than 40.

Zone 4: More than 40 but less than 50.

Zone 5: More than 50 but less than 100.

Zone 6: More than 100 miles.

Reference Cities for Area 1:

Boise, Idaho
Twin Falls, Idaho

With distances in Zone 6, 100 miles and beyond, there shall be a minimum of one hundred fifty-one dollars and sixty cents (\$151.60) per week or thirty dollars and thirty-two cents (\$30.32) per day worked.

Area 2 (Both)	28.85	11.55
Area 3 (Both)	31.52	10.70

<u>Area 1</u>	<u>Area 2</u>	<u>Area 3</u>
Baker	Grant (b)	All Remaining
Harney (a)	Morrow	Counties
Malheur	Umatilla	
	Wallowa	
	Union	

- a) Except Northwest Portion
- b) Except Southwest Portion

POWER EQUIPMENT OPERATORS

Zone 1 (Base Rate)

Group 1	28.55	8.95
Group 2	27.34	8.95
Group 3	26.60	8.95
Group 4	26.09	8.95
Group 5	25.50	8.95
Group 6	23.20	8.95

Note: A Hazardous Waste Removal Differential must be added to the base rate if work is performed inside the boundary of a Federally Designated Waste Site. For information on this differential, call the Prevailing Wage Rate Coordinator at (503) 731-4723.

POWER EQUIPMENT OPERATORS (Cont.)

Zone Rates

Zone 2	1.50
Zone 3	3.00

For the Following Metropolitan Counties:

Multnomah, Clackamas, Marion, Yamhill, Washington and Columbia:

- See map on page 57 for Zone 1 of this classification

(A) All jobs or projects located in Multnomah, Clackamas and Marion counties, west of the western boundary of Mt. Hood National Forest and west of mile post 30 on Interstate 84 and west of mile post 30 on State Hwy 26 and west of mile post 30 on Hwy 22 and all jobs located in Yamhill County, Washington County and Columbia County shall receive Zone 1 pay for all classifications.

(B) All jobs or projects located in the area outside the identified boundary above, but less than 50 miles from the Portland City Hall shall receive Zone 2 pay for all classifications.

(C) All jobs or projects located more than 50 miles from the Portland City Hall, but outside the identified border above, shall receive Zone 3 pay for all classifications.

For the Following Cities:

Albany; Bend; Coos Bay; Eugene; Grants Pass; Klamath Falls; Medford and Roseburg:

(A) All jobs or projects located within 30 miles of the respective city hall of the above mentioned cities shall receive Zone 1 pay for all classifications.

(B) All jobs or projects located more than 30 miles and less than 50 miles from the respective city hall of the above mentioned cities shall receive Zone 2 for all classifications.

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TRADE

BASIC
HOURLY FRINGE
RATE

TRADE

BASIC
HOURLY FRINGE
RATE

POWER EQUIPMENT OPERATORS (Cont.)

(C) All jobs or projects located more than 50 miles from the respective city hall of the above mentioned cities shall receive Zone 3 pay for all classifications.

ASPHALT

Group

- 6 Plant Oiler
- 6 Plant Fireman
- 6 Pugmill Operator (*any type*)
- 6 Truck mounted asphalt spreader, w/screed
- 6 Raker
- 5 Extrusion Machine Operator
- 5 Roller Operator (*any asphalt mix*)
- 5 Asphalt Burner and Reconditioner Operator (*any type*), 84
- 5 Roto-Mill, pavement profiler, ground man
- 4 Screed Operator
- 4 Asphalt Paver Operator
- 4 Diesel-Electric Engineer, Plant
- 4 Roto-Mill, pavement profiler, operator, under six (6) ft. lateral cut
- 2 Roto-Mill, pavement profiler, operator, six (6) ft. lateral cut and over
- 2 Asphalt Plant Operator (*any type*)

CLEARING

Group

- 4 Log Skidders
- 4 Chippers (*Assistant to Engineer if required*)
- 4 Incinerator (*Assistant to Engineer if required*)
- 4 Stump Splitter (*loader mounted or similar type*)
- 4 Stump Grinder (*loader mounted or similar type*)
- 4 Tub Grinder (*used for wood debris*)
- 4 Land Clearing Machine (*Track mounted forestry mowing & grinding machine*)
- 4 Hydo Axe (*loader mounted or similar type*)

CRANE

Group

- 6 Tugger or Coffin Type Hoist Operator
- 6 Truck Crane Oiler-Driver
- 6 Oiler

POWER EQUIPMENT OPERATORS (Cont.)

CRANE (Cont.)

Group

- 6 Fireman, all equipment
- 6 A-Frame Truck Operator, single drum
- 5 Hoist Operator, single drum
- 5 Helicopter Hoist Operator
- 5 Elevator Operator
- 5 Boom Truck Operator
- 5 A-Frame Truck Operator, double drum
- 4 Lift Slab Machine Operator
- 4 Hoist Operator, two (2) drum
- 4 Hoist Operator, three (3) or more drums
- 4 Hoist Operator, stiff leg, guy derrick or similar type, fifty (50) ton and over
- 4 Derrick Operator, under 100 tons (two operators required when swing control is remote from hoist)
- 4 Chicago Boom and similar types
- 4 Cherry Picker or similar type crane-hoist, five (5) ton capacity or less
- 4 Cableway Operator, up to twenty-five (25) ton
- 4 Bridge Crane Operator, Locomotive, Gantry, Overhead
- 4 Boom type lifting device, five (5) ton capacity or less
- 2 Cableway Operator, twenty-five (25) ton and over
- 1 Helicopter Operators, when used in erecting work

HYDRAULIC CRANE OPERATOR

Group

- 5 Hydraulic Boom Truck Operator, Pittman
- 4 Hydraulic Crane Operator, under fifty (50) tons
- 3 Hydraulic Crane Operator, fifty (50) tons through 89 tons (with luffing or tower attachment takes Group 2 classification)
- 2 Hydraulic Crane Operator, ninety (90) tons through 199 tons (with luffing or tower attachment takes Group 1 classification)
- 1 Hydraulic Crane Operator, two hundred (200) tons and over (with luffing or tower attachment shall receive the Group 1 classification plus 5%)

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BASIC
HOURLY FRINGE
RATE

TRADE

BASIC
HOURLY FRINGE
RATE

POWER EQUIPMENT OPERATORS (Cont.)

TOWER/WHIRLY OPERATOR

Group

- 2 Tower Crane Operator
- 2 Whirley Operator, under ninety (90) ton
- 1 Whirley Operator, ninety (90) ton and over

LATTICE BOOM CRANE OPERATOR

Group

- 4 Lattice Boom Crane Operator, under fifty (50) tons
- 3 Lattice Boom Crane Operator, fifty (50) tons through 89 tons, (& less than 150 ft. boom)
- 2 Lattice Boom Crane Operator, ninety (90) tons through 199 tons, (and/or 150 ft-200 ft boom)
- 1 Lattice Boom Crane Operator, two hundred (200) tons through 299 tons, (and/or over 200 ft. boom)
- 1 Lattice Boom Crane Operator, two hundred (200) tons through 299 tons, with over 200 ft. boom shall receive the Group 1 classification rate plus 5%
- 1 Lattice Boom Crane Operator, three hundred (300) tons through 399 tons shall receive Group 1 classification rate plus 5%
- 1 Lattice Boom Crane Operator, three hundred (300) tons through 399 tons, with over 200 ft. boom shall receive the Group 1 classification rate plus 10%
- 1 Lattice Boom Crane Operator, four hundred (400) tons and over, shall receive the Group 1 classification rate plus 10%

DRILLING

Group

- 6 Drill Assistant
- 6 Directional Drill Locator
- 6 Auger Oiler
- 5 Directional Drill Operator less than 20,000 LBS. pullback
- 5 Churn Drill and Earth Boring Machine Operator
- 4 Drill Doctor
- 4 Boring Machine Operator
- 4 Driller - Percussion, Diamond, Core, Cable, Rotary and similar type

POWER EQUIPMENT OPERATORS (Cont.)

DRILLING (Cont.)

- 4 Cat Drill (*John Henry*)
- 4 Directional Drill Operator over 20,000 LBS pullback

FLOATING EQUIPMENT

Group

- 6 Deckhand
- 6 Boatman
- 5 Fireman
- 4 Piledriver Operator (*not crane type*)
- 4 Licensed Boatman
- 4 Jack Operator, elevating barges, Barge Operator, self-unloading
- 4 Floating Crane (*derrick barge*) Operator, less than 30 ton
- 4 Floating Clamshell, etc. Operator, under 3 cu. yd.
- 4 Diesel-Electric Engineer
- 2 Floating Crane (derrick barge) Operator, 30 ton but less than 150 ton
- 2 Floating Clamshell, etc. Operator, 3 cu. yd. and over
- 1 Floating Crane, two hundred fifty (250) ton and over shall receive the Group 1 classification rate plus 5%.
- 1 Floating Crane, three hundred fifty (350) ton and over shall receive the Group 1 classification rate plus 10%.
- 1 Floating Crane, 150 ton and but less than 250 ton

FORK LIFT

Group

- 6 Self-Propelled Scaffolding Operator Construction job site (*excluding working platform*)
- 6 Fork Lift or Lumber Stacker Operator, construction job site
- 6 Ross Carrier Operator, construction job site
- 5 Lull Hi-Lift Operator or similar type
- 5 Fork Lift, over five (5) ton and/or Robotic
- 3 Rock Hound Operator

OREGON DETERMINATION 2002-01

TRADE

BASIC
HOURLY FRINGE
RATE

TRADE

BASIC
HOURLY FRINGE
RATE

POWER EQUIPMENT OPERATORS (Cont.)

GUARDRAIL EQUIPMENT

Group

- 6 Oiler, combination guardrail machines
- 6 Oiler
- 6 Guardrail Punch Oiler
- 6 Auger Oiler
- 4 Guardrail Punch Operator (*all types*)
- 4 Guardrail Auger Operator (*all types*)
- 4 Combination Guardrail machines, i.e. Punch, Auger, etc.

HYDRAULIC HOES-EXCAVATORS

Group

- 5 Hydraulic Backhoe Operator, wheel type (Ford, John Deere, Case type)
- 5 Hydraulic Backhoe Operator, track type up to and including 20,000 LBS
- 4 Robotic Hydraulic Backhoe Operator, track and wheel type up to and including 20,000 LBS. with any or all attachments.
- 4 Excavator Operator over 20,000 LBS. through 80,000 LBS.
- 3 Excavator Operator over 80,000 LBS. through 130,000 LBS
- 2 Excavator Operator over 130,000 LBS and above

LOADERS

Group

- 6 Bucket Elevator Loader Operator, Barber-Greene and similar types
- 6 Bobcat, Skid Steer (under 1 yard)
- 5 Loaders, rubber-tired type, 25,000 LBS
- 5 Elevating Loader Operator, Athey and similar types
- 5 Elevating Grader Operator, Tractor towed requiring Operator or Grader
- 4 Loader Operator, front end and overhead, 25,000 LBS and less than 60,000 LBS
- 4 Elevating Grader Operator by Tractor Operator, Sierra, Euclid or similar types
- 4 Belt Loaders Kolman and Ko Cal types
- 3 Loader Operator, 60,000 LBS and less than 120,000 LBS
- 2 Loader Operator, 120,000 LBS and above

POWER EQUIPMENT OPERATORS (Cont.)

PILEDRIVERS

Note: Crane rates apply when driving or pulling piling

Group

- 4 Hammer Operator
- 4 Piledriver Operator (*not crane type*)

PIPE LINE – Sewer Water

Group

- 6 Tar Pot Fireman
- 6 Tar Pot Fireman (*power agitated*)
- 6 Hydraulic Pipe Press Operator
- 5 Hydra Hammer or similar types
- 5 Pavement Breaker Operator
- 4 Pipe Cleaning Machine Operator
- 4 Pipe Doping Machine Operator
- 4 Pipe Bending Machine Operator
- 4 Pipe Wrapping Machine Operator
- 4 Boring Machine Operator
- 4 Back Filling Machine Operator

RAILROAD EQUIPMENT

Group

- 6 Brakeman
- 6 Oiler
- 6 Switchman
- 6 Motorman
- 6 Ballast Jack Tamper Operator
- 5 Locomotive Operator, under 40 tons
- 5 Ballast Regulator Operator
- 5 Ballast Tamper Multi-Purpose Operator
- 5 Track Liner Operator
- 5 Tie Spacer Operator
- 5 Shuttle Car Operator
- 5 Locomotive Operator, 40 tons and over

REMOTE CONTROL

Group

- 4 Vacuum Blasting Machine Operator/Mechanic
- 4 Ultra High Pressure Water Jet Cutting Tool System Operator/Mechanic
- 4 Concrete Cleaning Decontamination Machine Operator

OREGON DETERMINATION 2002-01

TRADE

BASIC
HOURLY FRINGE
RATE

TRADE

BASIC
HOURLY FRINGE
RATE

POWER EQUIPMENT OPERATORS (Cont.)

REMOTE CONTROL (Cont.)

- 2 Remote controlled earth-moving equipment
- 2 Master Environmental Maintenance Mechanic
- 2 Heavy Equipment Robotics Operator
- 2 Heavy Equipment Robotics Mechanic

SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER, ETC., OPERATOR

Group

- 6 Oiler
- 6 Grader Oiler
- 6 Grade Checker
- 6 Fireman
- 4 Diesel-Electric Engineer
- 4 Stationary Drag Scraper Operator
- 4 Shovel, Dragline, Clamshell, Operator under 3 cu. yd.
- 4 Grade-all Operator
- 3 Shovel, Dragline, Clamshell, Operator 3 cu. yds., but less than 5 cu. yds.
- 2 Shovel, Dragline, Clamshell, Operator, 5 cu. yds. and over

SIGNALMAN

Group

- 6 Helicopter Radioman (*ground*)
- 6 Bell Boy, phones, etc., Operator

SURFACING (BASE) MATERIAL

Group

- 6 Tamping Machine Operator, mechanical, self-propelled
- 6 Roller Operator, grading of base rock (*not asphalt*)
- 6 Hydrographic Seeder Machine Operator, straw, pulp or seed
- 5 Roller Operator, Oiling, C.T.B.
- 5 Rock Spreaders, self-propelled
- 5 Pulva-Mixer or similar types
- 5 Lime Spreading Operator, construction job site
- 5 Chip Spreading Machine Operator

POWER EQUIPMENT OPERATORS (Cont.)

SURFACING (BASE) MATERIAL (Cont.)

- 4 Blade Mounted Spreaders, Ulrich and similar types

TRENCHING MACHINE

Group

- 6 Oiler
- 6 Grade Oiler
- 5 Trenching Machine Operator, maximum digging capacity 3 ft. depth
- 4 Trenching Machine Operator, maximum digging capacity over 3 ft. depth
- 4 Back Filling Machine Operator
- 2 Wheel Excavator, under 750 cu. yds. Per hour
- 2 Canal Trimmer
- 2 Wheel Excavator, over 750 cu. yds. per hour
- 2 Band Wagon (*in conjunction with wheel excavator*)

TUNNEL

Group

- 4 Mucking Machine Operator
- 6 Dinkey
- 6 Conveyor Operator (*any type*)
- 4 Shield Operator
- 6 Air Filtration Equipment Operator

UNDERWATER EQUIPMENT

Group

- 2 Underwater Equipment Operator, remote or otherwise, when used in construction work

ROOFERS

Area 1

Roofers	23.15	6.05
Handling coal tar pitch	25.47	6.05
Remove fiberglass insulation	25.47	6.05

Clackamas	Clatsop	Columbia	Multnomah
Tillamook	Washington		

OREGON DETERMINATION 2002-01

TRADE	BASIC HOURLY RATE	FRINGE
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TRADE	BASIC HOURLY RATE	FRINGE
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ROOFERS (Continued)

Area 2 (a)*

Roofers	18.00	6.87	
Douglas	Marion	Polk	Yamhill

Area 2 (b)*

Roofers	17.00	5.77	
Benton	Lane	Lincoln	Linn

* Add \$2.00 to basic hourly rate for application, spudding and cutting or removal of coal tar products.

* Add \$0.50 per hour to base hourly rate for application, spudding and cutting or removal of fiberglass insulation.

SHEET METAL WORKERS

Area 1	26.83	12.23
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Add \$1.00 to base rate for work performed on any swinging platform, swinging chair or swinging ladder.

Add \$1.00 to base rate for work with lead or installing material in a plant that uses lead in any form to manufacture a product (excluding soldering).

Add \$1.00 to base rate for work performed in a confined space as defined by OSHA.

Area 2	21.71	8.25
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Add \$1.75 to base rate for work performed whenever it is possible for worker to fall 30 ft. or more.

Add \$1.75 to base rate for work performed in an area where epoxy resins or other injurious chemicals are being applied.

Area 3	25.43	9.88
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Add \$1.00 to base rate for work where it is necessary to wear a chemically activated face mask.

SHEET METAL WORKERS (Continued)

Add \$1.00 to base rate for work where employees are required to wear a fresh air mask due to nuclear related work.

Add \$0.45 to base rate for work on a swinging stage, swinging scaffold or bosun chair in excess of 30 feet above the ground.

Area 4	23.41	10.50
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Area 5	23.70	9.77
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Area 1	Area 2	Area 3	Area 4	Area 5
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Clackamas	Baker	Morrow	Douglas	Coos
Gilliam		Umatilla	Lane	Curry
Grant		Union		
Multnomah		Wallowa		
Washington				
Wheeler				

SPRINKLER FITTERS	26.65	8.85
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TENDERS TO MASON TRADES	22.24	8.15
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Tenders to Bricklayers and Stone Masons, Mortar Mixers

Add \$0.50 to base rate for refractory work.

Add to base rate an amount equal to that received for safety belt requirements or other unusual job conditions by the mechanic this worker is tending.

TENDERS TO PLASTERERS	20.99	8.15
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TILE SETTER/TERRAZZO WORKERS	23.65	7.63
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This trade is tended by "Tile, Terrazzo, Brick & Marble Finishers."

OREGON DETERMINATION 2002-01**TRADE****BASIC****TRADE****BASIC****HOURLY FRINGE****HOURLY FRINGE****RATE****RATE****TILE SETTERS / TERRAZZO WORKERS**

(Continued)

Add \$0.50 to base rate if safety belt required by State safety regulations.

Add \$1.00 to base rate if work involves epoxy, furnane, alkor acetylene black grouting or waterproof membrane.

TILE, TERRAZZO, BRICK & MARBLE**FINISHERS****17.75****5.87**

Assists Tile Setter, Bricklayers, Marble Masons and Terrazzo Workers by striking, sawing, cleaning, washing or grouting. Does not lay or set any material.

Add \$.050 to base rate if safety belt required by State safety regulations.

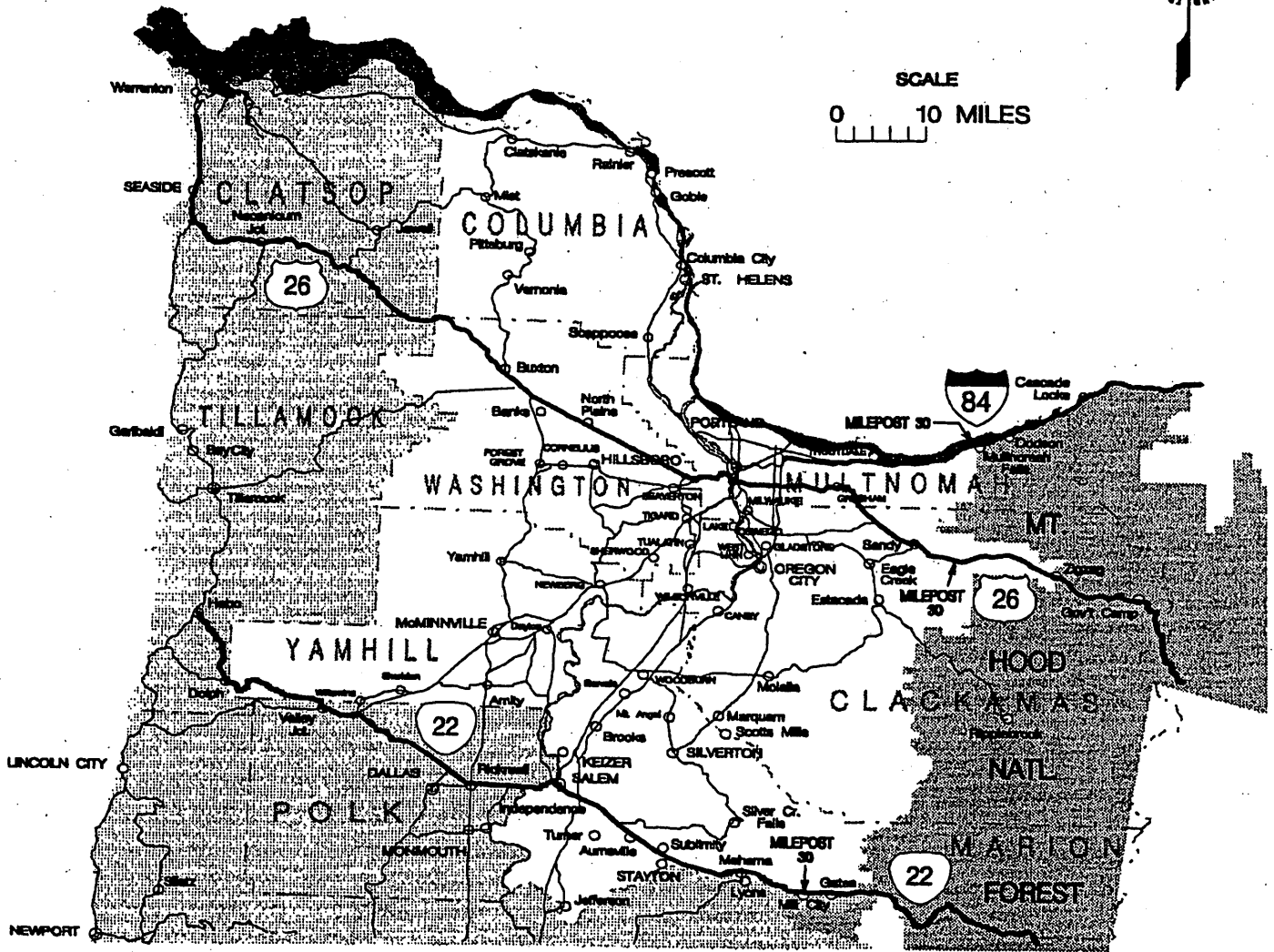
Add \$1.00 to base rate if work involves epoxy, furnane, alkor acetylene black grouting or waterproof membrane.

Add \$0.75 to fringe for refractory repair work.

Power Equipment Operators Zone 1



SCALE
0 10 MILES



**LIST OF CONTRACTORS INELIGIBLE
TO RECEIVE PUBLIC WORKS CONTRACTS**

Publication Date: October 10, 2001

To: All Oregon Contracting Agencies

Pursuant to ORS 279.361, contractors on this list are ineligible to receive public works contracts subject to the Prevailing Wage Rate Law. These contractors and subcontractors, as well as any firm, corporation, partnership or association in which the contractor or subcontractor has a financial interest are ineligible to receive public works contracts until removed from this list.

If you have questions regarding the list or for the most current information regarding persons ineligible to receive prevailing wage contracts, please contact the Prevailing Wage Rate Coordinator, (Portland) (503) 731-4723.

<u>CONTRACTOR NAME</u>	<u>DATE PLACED</u>	<u>REMOVAL DATE</u>
1. Tracy Alexander 16004 SW Tualatin-Sherwood, Suite 256 Sherwood, OR 97140	May 15, 2000	May 14, 2003
2. Sanford Beals 61000 Brosterhous Rd #373 Bend, OR 97703	October 11, 2000	October 10, 2003
3. Black Hawk, Inc. dba Columbia Construction Company Steven W. Francis P.O. Box 352 Longview, WA 98632	December 4, 2000	December 3, 2003
4. Kevin Brazell Debra Brazell 155 Lyon Drive Fernley, NV 89408	October 6, 1999	October 5, 2002
5. Norman S. Brown 4324 'B' Street Springfield, OR 97478	July 15, 1999	July 14, 2002
6. Cameron Creations Steven Cameron Nancy Cameron PO Box 2 Lowell, OR 97452	May 25, 2000	Not to be Removed
7. Cascade Concrete Construction, Inc. 1262 Duncan Creek Road Skamania, WA 98648	December 4, 2000	December 3, 2003
8. Curtis A. Chaves 1262 Duncan Creek Road Skamania, WA 98648	December 4, 2000	December 3, 2003
9. Collier Mechanical Contractors, Inc. Aaron Collier PO Box 743 North Bend, OR 97459	March 29, 2001	March 28, 2004
10. Diamond Drywall 61000 Brosterhous Rd #373 Bend, OR 97703	December 4, 2000	December 3, 2003

**LIST OF CONTRACTORS INELIGIBLE
TO RECEIVE PUBLIC WORKS CONTRACTS**
Publication Date: October 10, 2001
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11. Michael Duquette 19428 Seminole Circle Bend, OR 97702	February 6, 2001	February 5, 2004
12. E. Gene Kasey dba Empire Landscaping 4714 SE 104th Portland, OR 97266	April 1, 1999	March 31, 2002
13. Energy Exchange, Inc. dba Energy Exchange 4204 SE Crystal Springs Portland, OR 97206	May 10, 2001	May 9, 2004
14. Four Seasons Heating & Cooling Specialists, Inc. PO Box 536 224 Leisure St Glide, OR 97443	October 10, 2001	October 9, 2004
15. William C. Fraser, Jr. PO Box 536 224 Leisure St Glide, OR 97443	October 10, 2001	October 9, 2004
16. Wayne Fromdahl 900 NE Butler Market Rd #V-2 Bend, OR 97701	October 11, 2000	October 10, 2003
17. Del Gilman dba Del Gilman Painting 1766 Henderson Eugene, OR 97403	April 1, 1999	March 31, 2002
18. Gregory D. Jones Gregg's Custom Carpet Installation 42958 SE Wildcat Mountain Drive Sandy, OR 97055	October 25, 2000	October 24, 2003
19. Arthur A. Harding III dba Arthur Harding Mason Contractor Arthur Harding Masonry Art Harding Masonry 602 SE 28 th Ave Portland, OR 97214	August 2, 2001	August 1, 2004
20. Bruce D. Huhta P.O. Box 352 Longview, WA 98632	July 2, 2001	July 1, 2004
21. HydroTech, Inc. 155 Lyon Drive Fernley, NV 89408	October 6, 1999	October 5, 2002
22. I-5 Excavating, Inc. dba I-5 Contracting, Inc. E. F. Dunn 3655 Brooklake Rd Brooks, OR 97305	July 25, 2001	July 24, 2004
23. Interstate Concrete, Inc. 1262 Duncan Creek Road Skamania, WA 98648	December 4, 2000	December 3, 2003

**LIST OF CONTRACTORS INELIGIBLE
TO RECEIVE PUBLIC WORKS CONTRACTS**
Publication Date: October 10, 2001
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24. Julie M. Loveday, dba Jewels Flagging Service PO Box 2013 Redmond, OR 97756	October 10, 2001	October 9, 2004
25. Karl Johnson 576 Clearview Roseburg, OR 97470	September 6, 2000	September 5, 2003
26. Johnson Builders, Inc. Laine Johnson 3545 SW Falcon Portland, OR 97219	October 25, 2000	October 24, 2003
27. Kylemac 4413 Zirkle Court Longview, WA 98632	December 4, 2000	December 3, 2003
28. Scott Little Rhonda Little 9106-BN NE Highway 99 Vancouver, WA 98665	April 25, 2000	April 24, 2003
29. Anthony Lockett, Sr. 16004 SW Tualatin-Sherwood, Suite 256 Sherwood, OR 97140	May 15, 2000	May 14, 2003
30. Magic Numbers Estimating, Inc. c/o Russell D. Bevans, Registered Agent 895 Country Club Rd., Suite C-175 Eugene, OR 97401-6006	December 6, 1999	December 5, 2002
31. Quality Homes N.W., Inc. 9106-BN NE Highway 99 Vancouver, WA 98665	April 25, 2000	April 24, 2003
32. Pedro Ramos, dba P & A Painting Enterprises P & A Painting Enterprises, Inc. 3027 NW Overlook Dr., #925 Hillsboro, OR 97124	August 2, 2001	August 1, 2004
33. Russell L. Rich 84901 Battle Creek Road Eugene, OR 97402	July 15, 1999	July 14, 2002
34. Single-Ply Roofing Systems, Inc. c/o Russell L. Rich, Registered Agent 84901 Battle Creek Road Eugene, OR 97402	July 15, 1999	July 14, 2002
35. Michael D. Slover 4204 SE Crystal Springs Portland, OR 97206	May 10, 2001	May 9, 2004
36. Keith Testerman dba Testerman Masonry 1940 NE Sams Loop, #4 Bend, OR 97701	June 6, 2000	June 5, 2003
37. Top Notch Construction & Roofing Top Notch Construction William George Allmendinger 84920 Ridgeway Road Pleasant Hill, OR 97455	January 8, 2001	January 7, 2004

**LIST OF CONTRACTORS INELIGIBLE
TO RECEIVE PUBLIC WORKS CONTRACTS
Publication Date: October 10, 2001
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- | | | |
|---|------------------|------------------|
| 38. Western Integrity Drywall
16004 SW Tualatin-Sherwood, Suite 256
Sherwood, OR 97140 | May 15, 2000 | May 14, 2003 |
| 39. Veneta Roofing Company
C/o Douglas Minger, Registered Agent
541 Willamette St., Suite 110
Eugene, OR 97401 | July 15, 1999 | July 14, 2002 |
| 40. Bernard J. Woodard dba
Woodard Enterprises
33939 Row River Rd.
Cottage Grove, OR 97424 | December 6, 1999 | December 5, 2002 |

**JACK ROBERTS, COMMISSIONER
OREGON BUREAU OF LABOR AND INDUSTRIES**



BUREAU OF LABOR AND INDUSTRIES PREVAILING WAGE RATE UNIT

INSTRUCTIONS FOR COMPLETING THE PREVAILING WAGE RATE PAYROLL/CERTIFIED STATEMENT FORM

This form may be used by contractors for reporting their payroll as required by ORS 279.354 on public works projects subject to the Prevailing Wage Rate Law. The form contains a certified statement that is required to be signed by the contractor, certifying the accuracy of the information reported on the payroll, including representations pertaining to the provision of fringe benefits to employees by third parties. Contractors are not required to use this form in reporting their payroll, however, the contractor must provide all of the information contained in the form, and the certified statement must be signed and submitted with the contractor's payroll. Detailed instructions concerning the preparation of the form follow:

Complete the box at the top of the form. Check either the prime contractor or subcontractor box. Be sure to enter the date the contract was first advertised for bid. If you are not sure of this date, contact the Public Contracting Agency.

Column 1 – NAME AND ADDRESS OF EMPLOYEE: The employee's full name must be shown on each payroll submitted. The employee's address must also be shown on the first payroll submitted. (The address need not be shown on subsequent payrolls submitted unless the address changes.)

Column 2 – TRADE CLASSIFICATIONS: List the classification found in the Bureau of Labor and Industries' publication "Prevailing Wage Rates for Public Works Contracts in Oregon," that is most descriptive of the work actually performed by the employee. Give the group number for those worker classifications that include such information. Consult the worker classifications and minimum prevailing wage rate schedule set forth in the contract specifications. Use the appropriate prevailing wage rates in effect at the time the contract was first advertised for bid for information regarding trade classifications, base hourly rates, and hourly fringe benefits. Indicate which workers are apprentices, if any, and give their current percentage, trade classification, and group number when applicable. If an employee works in more than one worker classification, use the highest rate for all hours worked, or use separate line entries to show hours worked, rate of pay, and fringe benefit for each classification.

Column 3 – DAY AND DATE: Enter the day of the week (M, T, W, Th, F, S, and Sn) in the top row of boxes, and the corresponding date below.

HOURS WORKED EACH DAY: Enter the total number of "straight time" hours worked in the row marked "S." Hours worked over 8 in a day or work performed on Saturdays, Sundays, and legal holidays should be entered as overtime ("OT") hours worked. Contractors who have adopted a written work schedule of four consecutive ten-hour days, Monday through Thursday or Tuesday through Friday may enter hours worked over 10 in a day as overtime hours.

Column 4 – TOTAL HOURS: Enter separately the total number of straight time and overtime hours worked by each listed employee and classification during this pay period. The total number of straight time hours worked should be entered in the lower box ("S"); the total number of overtime hours worked should be entered in the top box ("OT").

Column 5 – BASE HOURLY RATE OF PAY: Enter the base hourly rate and the overtime hourly rate (if any) paid the employee in the appropriate straight time and overtime boxes. (Payment of not less than one and one half times the base or regular rate of pay, not including fringe benefits, is required to be paid in overtime pursuant to ORS 279.334.)

Column 6 - HOURLY FRINGE BENEFIT AMOUNT PAID AS WAGES TO THE EMPLOYEE: Enter any additional wages paid directly to the employee in lieu of fringe benefits. (It is not necessary to pay time and a half for overtime work on those wages that are paid in lieu of fringe benefits.)

Column 7 – GROSS AMOUNT EARNED: Enter the gross amount of wages earned by and paid to the worker in each classification for all listed straight time and overtime hours, and including any additional amounts paid directly to the employee.

Column 8 – TOTAL DEDUCTIONS, FICA, FED, STATE, ETC.: Enter the total amount of deductions withheld from the wages of each employee for only those hours reported on this payroll/certified statement for this project. (All deductions must be in accordance with the provisions of ORS 652.610.)

Column 9 – NET WAGES PAID FOR WEEK: Enter the total amount of net wages actually paid to the employee after subtracting the total deductions reported in Column 8 from the gross amount earned shown in Column 7.

Column 10 – HOURLY FRINGE BENEFITS PAID TO BENEFIT PARTY PLAN, FUND OR PROGRAM: Enter the hourly amount of fringe benefits paid to each individually approved party, plan, fund or program for each employee. List these amounts separately on the lines provided. Any contractor who is making payments to approved parties, plans, funds or programs in amounts less than the required hourly fringe benefit is obligated to pay the difference directly to the employee as wages in lieu of fringe benefits, and to show that amount in Column 6 of this form.

Column 11 – NAME OF BENEFIT PARTY, PLAN, FUND OR PROGRAM: Enter the name of the party, plan, fund or program that corresponds to the amount paid as an hourly fringe benefit in Column 10.

CALCULATION CHECK

In order to determine whether the wages and fringe benefits paid are sufficient to meet prevailing wage rate requirements, the following check may be performed:

1. For each trade classification listed in Column 2, compute the sum of:
 - a) the Base Hourly Rate of Pay (Column 5),
 - b) the Hourly Fringe Benefit Amount Paid as Wages to Employee (Column 6),
 - c) and the Hourly Fringe Benefits Paid To Benefit Party, Plan, Fund or Program (Column 10).
2. This sum must equal or exceed the total of the Base Hourly Rate (including zone pay and special wage differentials, if any) and the Fringe Benefit Amount as they are listed for the corresponding trade classifications in the appropriate issue of the Bureau of Labor and Industries publication Prevailing Wage Rates for Public Works Contracts in Oregon.

IF YOU HAVE QUESTIONS REGARDING COMPLETION OF THIS FORM, CONTACT THE PREVAILING WAGE RATE UNIT OF THE BUREAU OF LABOR AND INDUSTRIES AT (503) 731-4723.

NOTE: PAYROLL/CERTIFIED STATEMENTS ARE REQUIRED TO BE SUBMITTED TO THE CONTRACTING AGENCY ONLY.

PRIME CONTRACTOR "

SUBCONTRACTOR "

Business Name (DBA):		CCB Registration Number:		Project Name:		Project Number:	
Phone: ()		Type of Work:					
Street Address:				Project Location:			
Mailing Address:				Project County			
Date Pay Period Began:				Date Pay Period Ended:			

THIS SECTION FOR PRIME CONTRACTORS ONLY

Public Contracting Agency Name:
Phone: () CCB Registration Number:
Date Contract Specifications First Advertised for Bid:
Contract Amount:

THIS SECTION FOR SUBCONTRACTORS ONLY

Subcontract Amount:
Prime Contractor Business Name (DBA):
Phone: () CCB Registration Number:
Date You Began Work on the Project:

(1)	(2)		(3) DAY AND DATE							(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
NAME AND ADDRESS OF EMPLOYEE	TRADE, CLASSIFICATION (INCLUDE GROUP # IF APPLICABLE)									TOTAL HOURS	BASE HOURLY RATE OF PAY	HOURLY FRINGE BENEFIT AMOUNTS PAID AS WAGES TO EMPLOYEE	GROSS AMOUNT EARNED	TOTAL DEDUCTIONS FICA, FED, STATE, ETC.	NET WAGES PAID FOR WEEK	HOURLY FRINGE BENEFITS PAID TO BENEFIT PARTY, PLAN, FUND, OR PROGRAM	NAME OF BENEFIT PARTY, PLAN, FUND, OR PROGRAM
			HOURS WORKED EACH DAY														
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THIS FORM CONTINUED ON REVERSE

(1)	(2)		(3) DAY AND DATE							(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
NAME AND ADDRESS OF EMPLOYEE	TRADE, CLASSIFICATION (INCLUDE GROUP # IF APPLICABLE)									TOTAL HOURS	BASE HOURLY RATE OF PAY	HOURLY FRINGE BENEFIT AMOUNTS PAID AS WAGES TO EMPLOYEE	GROSS AMOUNT EARNED	TOTAL DEDUCTIONS FICA, FED, STATE, ETC.	NET WAGES PAID FOR WEEK	HOURLY FRINGE BENEFITS PAID TO BENEFIT PARTY, PLAN, FUND, OR PROGRAM	NAME OF BENEFIT PARTY, PLAN, FUND, OR PROGRAM	
			HOURS WORKED EACH DAY															
		OT																
		S																
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CERTIFIED STATEMENT

I, _____ DO HEREBY STATE:
(NAME OF SIGNATORY PARTY) (TITLE)

(1) THAT I PAY OR SUPERVISE THE PAYMENT OF THE PERSONS EMPLOYED BY: _____ ON THE _____
(CONTRACTOR, SUBCONTRACTOR OR SURETY) (BUILDING OR WORK)
THAT DURING THE PAYROLL PERIOD COMMENCING ON THE _____ DAY OF _____, _____ AND ENDING THE _____ DAY OF _____,
(MONTH) (YEAR) (MONTH) (YEAR)
ALL PERSONS EMPLOYED ON SAID PROJECT HAVE BEEN PAID THE FULL WEEKLY WAGES EARNED, THAT NO REBATES HAVE BEEN OR WILL BE MADE EITHER DIRECTLY OR INDIRECTLY TO OR ON BEHALF OF
SAID _____ FROM THE FULL WEEKLY WAGES EARNED BY ANY PERSON, AND THAT NO DEDUCTIONS HAVE BEEN MADE EITHER DIRECTLY OR INDIRECTLY FROM THE
FULL WAGES EARNED BY ANY PERSON, OTHER THAN PERMISSIBLE DEDUCTIONS AS SPECIFIED IN ORS 652.610, AND DESCRIBED AS FOLLOWS:

(2) THAT ANY PAYROLLS OTHERWISE UNDER THIS CONTRACT REQUIRED TO BE SUBMITTED FOR THE ABOVE PERIOD ARE CORRECT AND COMPLETE; THAT THE WAGE RATES FOR WORKERS CONTAINED
THEREIN ARE NOT LESS THAN THE APPLICABLE WAGE RATES CONTAINED IN ANY WAGE DETERMINATION INCORPORATED IN THE CONTRACT; THAT THE CLASSIFICATION SET FORTH THEREIN FOR EACH
WORKER CONFORMS WITH WORK PERFORMED.

(3) THAT ANY APPRENTICES EMPLOYED IN THE ABOVE PERIOD ARE DULY REGISTERED IN A BONA FIDE APPRENTICESHIP PROGRAM REGISTERED WITH A STATE APPRENTICESHIP AGENCY RECOGNIZED BY
THE BUREAU OF APPRENTICESHIP AND TRAINING, UNITED STATES DEPARTMENT OF LABOR, OR IF NO SUCH RECOGNIZED AGENCY EXISTS IN A STATE, ARE REGISTERED WITH THE BUREAU OF
APPRENTICESHIP AND TRAINING, UNITED STATES DEPARTMENT OF LABOR.

I HAVE READ THIS CERTIFIED STATEMENT, KNOW THE CONTENTS THEREOF AND IT IS TRUE TO MY KNOWLEDGE.

NAME AND TITLE

SIGNATURE

NOTE TO CONTRACTORS: YOU MUST ATTACH COPIES OF THIS FORM TO EACH OF YOUR PAYROLL SUBMISSIONS ON THIS PROJECT. SEE THE BOLI PUBLICATION PREVAILING WAGE RATES FOR PUBLIC WORKS CONTRACTS IN OREGON FOR INSTRUCTIONS ON COMPLETING THIS FORM.

FILE THIS FORM WITH THE CONTRACTING AGENCY



CONTRACT FEE SECTION
PREVAILING WAGE RATE UNIT
BUREAU OF LABOR AND INDUSTRIES
800 N.E. OREGON ST., #32
PORTLAND, OR 97232
PHONE: (503) 731-4723
FAX: (503) 731-4606

PUBLIC WORK CONTRACT FEE INFORMATION FORM

(For use by contractors in complying with ORS 279.375)

CONTRACTORS: Please complete and mail this form to BOLI at the above address, along with the appropriate fee (1/10th of 1% of the contract price*) payable to BOLI. The minimum fee is \$100; the maximum fee is \$5,000.00. Without the following completed information, the bureau may be unable to properly credit you for payment received.

BUSINESS NAME (DBA): _____ **CCB#:** _____

MAILING ADDRESS: _____ **PHONE:** () _____

PROJECT NAME: _____

PROJECT NUMBER: _____ **PROJECT LOCATION:** _____

AGENCY AWARDED CONTRACT: _____

AGENCY CONTACT PERSON: _____ **PHONE:** () _____

CONTRACT AMOUNT: _____ **DATE AWARDED:** _____

DATE WORK BEGAN: _____

*Contract amount X .001

(Please duplicate this form for future use)



**CONTRACT FEE SECTION
PREVAILING WAGE RATE UNIT
BUREAU OF LABOR AND INDUSTRIES
800 N.E. OREGON ST., #32
PORTLAND, OR 97232
PHONE: (503) 731-4723
FAX: (503) 731-4606**

PUBLIC WORK CONTRACT FEE ADJUSTMENT FORM

**THIS FORM TO BE USED FOR RECONCILIATION OF FEES UPON COMPLETION OF
PUBLIC WORKS PROJECTS**

(As required by ORS 279.375 and OAR 839-016-0210)

CONTRACTORS: Complete and mail this form to BOLI at the above address after completion of the public work project and not less than 30 days after the final payment by the contracting agency. Contractors are required to determine the final contract price, including all change orders or other adjustments to the original contract price, and to calculate the adjusted prevailing wage rate fee based on the revised contract price. Documentation must be included to support the final contract price. Documentation of the final contract price may consist of change orders or other contract documents substantiating the amount of the contract. The prevailing wage rate fee of .001 (1/10th of 1%) shall be applied to the final contract price, with credit taken for fees already submitted. The contractor must submit any additional fee payable to BOLI with the adjustment form or requests for refund if applicable. **NO ADDITIONAL FEE IS REQUIRED TO BE PAID, AND REFUNDS WILL NOT BE MADE, FOR RECONCILED AMOUNTS OF LESS THAN \$100.00.**

BUSINESS NAME (DBA): _____ **CCB#:** _____

MAILING ADDRESS: _____ **PHONE:** () _____
(STREET OR PO BOX #, CITY, STATE, ZIP)

PROJECT NAME: _____

PROJECT NUMBER: _____ **PROJECT LOCATION:** _____

AGENCY AWARDED CONTRACT: _____

DATE AWARDED: _____

FINAL CONTRACT AMOUNT: _____
(Include all change orders and adjustments to the contract price)

FINAL FEE DUE: _____
(Final Contract amount X .001)

ORIGINAL CONTRACT AMOUNT: _____

INITIAL FEE PAID: _____
(Contract amount X .001)

BALANCE DUE*: _____

REFUND DUE*: _____

***Final contract fee less initial fee paid**

Sample Calculation:

Final Contract Amount:	\$ 400,000.00	Final Fee Due:	\$ 400.00
Original Contract Amount:	- 300,000.00	Initial Fee Paid:	- 300.00
Total Adjustment:	\$ 100,000.00	Additional Amount Due:	\$ 100.00

(Please duplicate this form for future use)



BUREAU OF LABOR AND INDUSTRIES
NOTICE OF AWARD OF PUBLIC WORKS CONTRACT
(For use by Public Agencies in Complying with ORS 279.363)

NOTE: Effective January 1, 2001, ORS 279.363 was amended to require that public contracting agencies include with this form a copy of the disclosure of first-tier subcontractors submitted pursuant to ORS 279.027.

1. CONTRACTING AGENCY INFORMATION

Agency Name _____ Agency Number _____
Address _____
City, State, Zip _____
Agency Representative _____ Phone _____

2. CONTRACT INFORMATION

Project Name _____ Project Number _____
Project Manager Name _____ FAX Number _____
Phone Number _____
Project Location (Street(s), City, State) _____
Project County _____ Contract Amount _____
Source of Funds (i.e., 100% Federal Funds, 50/50 Federal/State, 100% Local, etc.) _____

If this project is federally funded and subject to the Davis-Bacon Act, do not submit this form to the Oregon Bureau of Labor and Industries. If federal funds are involved, but the project is subject to the Oregon Prevailing Wage Rate Law, please specify.

Date Contract Specification First Advertised for Bid _____
Date Contract Awarded _____ Date Work Expected to Begin _____
Date First Progress Payment Due _____ Expected Date of Completion _____

3. PRIME CONTRACTOR INFORMATION

Name _____
Address _____
City, State, Zip _____ Phone _____
Construction Contractors Board Registration Number _____
Name of Bonding Company _____
Address _____
Agent Name/Phone _____
Bond Number _____

☐ Copy of first-tier subcontractors attached (see NOTE above).

Signature of person completing form _____

Printed name _____ Date _____

THIS FORM WILL BE RETURNED TO THE CONTRACTING AGENCY FOR CORRECTION AND RESUBMITTAL IF INCOMPLETE.

RETURN THIS COMPLETED FORM TO:

Prevailing Wage Rate Unit
Wage and Hour Division, Room 1160
Bureau of Labor and Industries
800 N.E. Oregon Street, #32
Portland, OR 97232
Telephone: (503) 731-4723
FAX: (503) 731-4606



PROJECT NUMBER: _____

WH-110 (Rev. 12/01)



PLANNED PUBLIC IMPROVEMENT SUMMARY

FISCAL YEAR: _____

(Name of State or Local Government Agency)

PAGE ____ OF ____

Project Number	Project Name	Project Type	Project Location	Estimated Project Cost	Agency or Contract Work

ORS 279.023 requires that not less than 30 days prior to adoption of its budget for the subsequent budget period, each public agency shall prepare and file with the Commissioner of the Bureau of Labor and Industries a list of every public improvement known to the agency that the agency plans to fund in the budget period, identifying each improvement by name and estimating the total on-site construction costs. The list shall also contain a statement as to whether the agency intends to perform the construction by a private contractor. If the agency intends to perform construction work using the agency's own equipment and personnel on a project estimated to cost more than \$125,000, the agency must also show that its decision conforms to the state's policy that public agencies make every effort to construct public improvements at the least cost to the public agency. Public agencies are required to keep and preserve a full, true and accurate account of the costs of performing the work, including all engineering and administrative expenses, and the cost, including investment costs, of any equipment used.

This form (WH-118) may be used to list planned public improvements. Form WH-119 (Capital Improvement Project Cost Comparison Estimate) may be used to report the agency's least cost analysis.

Completed forms should be mailed to:

Prevailing Wage Rate Unit
Wage and Hour Division
Bureau of Labor and Industries
800 N.E. Oregon St., # 32
Portland, OR 97232

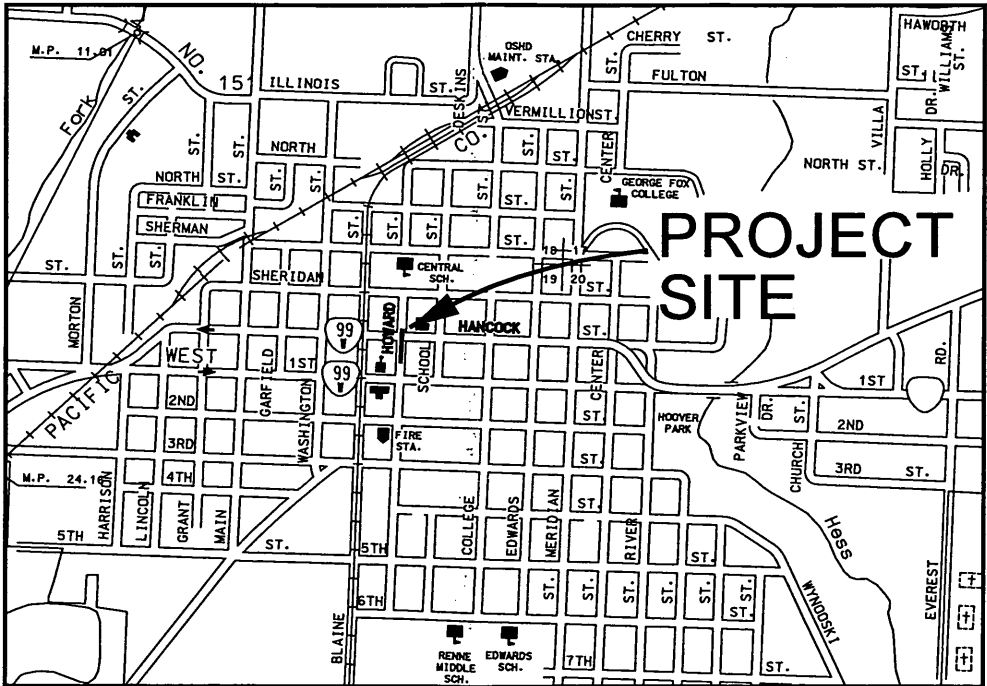
PART 3

Drawings

SANITARY SEWER RELOCATION
at
HOWARD STREET
between
FIRST ST. & HANCOCK ST.

CONSTRUCTION NOTES:

1. ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO THE APPLICABLE REGULATIONS, SPECIFICATIONS, CODES, STANDARDS, AND REQUIREMENTS OF THE CITY OF NEWBERG, AMERICAN PUBLIC WORKS ASSOCIATION (APWA) STANDARD PLANS AND SPECIFICATIONS, UNIFORM BUILDING CODE (UBC), OREGON STATE PLUMBING SPECIALTY CODE, OREGON DEPARTMENT OF TRANSPORTATION (ODOT), OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY (ODEQ), AND OREGON HEALTH DIVISION (OHD). IN THE EVENT OF A CONFLICT, THE MOST STRINGENT CODE SHALL APPLY. SEE CONTRACT SPECIFICATIONS FOR FURTHER REQUIREMENTS.
2. THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS AND LICENSES BEFORE STARTING CONSTRUCTION.
3. THE CONTRACTOR SHALL FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH OAR 952-001-0090. CALL 503-232-1987 TO OBTAIN COPIES OF THESE RULES FROM THE CENTER. CALL 1-800-332-2344 AND NOTIFY THE CENTER AT LEAST TWO (2) BUSINESS DAYS BUT NOT MORE THAN TEN (10) BUSINESS DAYS BEFORE COMMENCING AN EXCAVATION.
4. THE CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN THREE (3) BUSINESS DAYS PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO ENSURE THE PRESERVATION OF SURVEY MONUMENTS, BENCH MARKS AND CONSTRUCTION STAKES. THE CONTRACTOR SHALL LOCATE AND MARK ALL EXISTING PROPERTY AND STREET MONUMENTS PRIOR TO CONSTRUCTION. DO NOT DISTURB SURVEY MARKERS WITHOUT THE CONSENT OF THE ENGINEER, AND NOTIFY ENGINEER IMMEDIATELY UPON DISTURBANCE OR WHEN DAMAGE OCCURS. IF AN UNAPPROVED DISTURBANCE OCCURS, CONTRACTOR SHALL BEAR THE EXPENSE OF A REGISTERED SURVEYOR TO REPLACE THE SURVEY MARKER.
5. THE CONTRACTOR AND/OR SUB-CONTRACTOR SHALL HAVE A MINIMUM OF ONE (1) SET OF APPROVED CONSTRUCTION PLANS, CITY STANDARD DRAWINGS AND CONTRACT SPECIFICATIONS ON THE JOB SITE AT ALL TIMES DURING CONSTRUCTION.
6. THE CONTRACTOR SHALL RECORD ANY APPROVED DEVIATION IN CONSTRUCTION ON A SET OF THE APPROVED DRAWINGS, AS WELL AS THE STATION LOCATIONS AND DEPTHS OF ALL UTILITIES ENCOUNTERED AND INSTALLED. THESE FIELD RECORD DRAWINGS SHALL BE KEPT UP TO DATE AT ALL TIMES AND SHALL BE AVAILABLE FOR INSPECTION BY THE CITY UPON REQUEST. THE CONTRACTOR SHALL SUBMIT AN ACCURATE AND COMPLETE RECORD OF AS-BUILTS TO THE CITY AT THE END OF CONSTRUCTION.
7. ANY PLAN CHANGES SHALL BE SUBMITTED TO THE ENGINEER AND APPROVED BY THE CITY AND/OR OTHER APPLICABLE PUBLIC AGENCIES PRIOR TO ANY WORK. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO SUPPLY ALL NECESSARY INFORMATION FOR THE PROPER EVALUATION OF PLAN CHANGES. ALLOW A MINIMUM OF FIVE (5) BUSINESS DAYS FOR REVIEW AND APPROVAL.
8. ALL MATERIAL USED SHALL BE PER THE APPROVED PLANS. ANY ALTERNATES SHALL BE APPROVED BY THE CITY PRIOR TO ITS USE. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO SUPPLY ALL NECESSARY INFORMATION FOR THE PROPER EVALUATION OF SUBMITTED ALTERNATIVES. ALLOW A MINIMUM OF FIVE (5) BUSINESS DAYS FOR APPROVAL.
9. THE CONTRACTOR SHALL KEEP THE CITY ADVISED OF THE PROGRESS SO THAT INSPECTIONS CAN BE PERFORMED IN AN EFFICIENT AND TIMELY MANNER. A TWO (2) BUSINESS DAY NOTICE IS REQUIRED FOR CITY TO OBSERVE ALL TESTS PERFORMED ON THE JOB SITE.
10. THE CONTRACTOR SHALL DO ALL OF THE WORK SHOWN ON THE DRAWINGS AND ALL INCIDENTAL WORK CONSIDERED NECESSARY TO COMPLETE THE PROJECT IN AN ACCEPTABLE MANNER TO MEET APPLICABLE AGENCY REQUIREMENTS. ANY DAMAGE TO EXISTING UTILITIES OR ON ADJACENT TO THIS SITE, WHETHER SHOWN OR NOT ON THESE PLANS, SHALL BE REPAIRED OR REPLACED AT CONTRACTOR'S SOLE EXPENSE.
11. CONTRACTOR SHALL SUBMIT FOR REVIEW AND APPROVAL DETAILED TRAFFIC CONTROL PLANS FOR EACH PHASE OF WORK AT PRECONSTRUCTION CONFERENCE. TRAFFIC CONTROL SHALL COMPLY WITH THE LATEST EDITION OF "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) FOR STREETS AND HIGHWAYS.
12. THE CONTRACTOR IS RESPONSIBLE FOR MANAGING CONSTRUCTION ACTIVITIES TO INSURE ADJACENT PRIVATE PROPERTY AND PUBLIC STREETS ARE KEPT CLEAR OF MUD, DEBRIS AND DUST TO THE SATISFACTION OF THE CITY. THE CONTRACTOR SHALL LEAVE ALL AREAS OF THE PROJECT FREE OF DEBRIS AND ANY UNWANTED CONSTRUCTION MATERIALS.
13. THE EXISTING UTILITIES AS SHOWN ON THESE PLANS ARE APPROXIMATE IN NATURE AND DO NOT IN ANY WAY CONFIRM THE EXISTENCE OR NON-EXISTENCE OF THE UTILITIES. THE CONTRACTOR SHALL VERIFY THE EXISTENCE, TYPE AND LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION. IN CASES WHERE ACTUAL LOCATION OR INFORMATION VARIES OR NOT SHOWN FROM THE PLANS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OR INSPECTOR.
14. BASE MAPS USED FOR THIS DESIGN HAVE BEEN PROVIDED BY ODOT.
15. ALL EXISTING FACILITIES SHALL BE MAINTAINED IN-PLACE BY THE CONTRACTOR UNLESS OTHERWISE SHOWN OR DIRECTED. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO SUPPORT, MAINTAIN, OR OTHERWISE PROTECT EXISTING UTILITIES AND OTHER FACILITIES AT ALL TIMES DURING CONSTRUCTION. THE CONTRACTOR SHALL LEAVE EXISTING FACILITIES IN AN EQUAL OR BETTER-THAN-ORIGINAL CONDITION AND TO THE SATISFACTION OF THE CITY AT THE CONTRACTOR'S EXPENSE.
16. THE CONTRACTOR SHALL REMOVE ALL EXISTING SIGNS, MAILBOXES, FENCES, LANDSCAPING, ETC., AS REQUIRED TO AVOID DAMAGE DURING CONSTRUCTION AND REPLACE THEM TO EXISTING OR BETTER CONDITION. FOR TRAFFIC REGULATORY SIGNS, PROVIDE TEMPORARY LOCATIONS AS APPROVED OR DIRECTED, AND CONTINUE THEIR USE. FOR BUSINESS SIGNS, COORDINATE WITH BUSINESSES BEFORE REMOVAL OF SUCH SIGNS.
17. ALL WORK SHALL MEET ADDITIONAL REQUIREMENTS PER OREGON DEPARTMENT OF TRANSPORTATION PERMIT.
18. THE CONTRACTOR SHALL SCHEDULE A WORK ZONE "JOB-WALK" WITH ODOT MAINTENANCE SUPERVISOR TO ADDRESS UTILITY WORK ZONE AND TRAFFIC CONTROL ISSUES. CALL ODOT McMinnville OFFICE AT 503-472-2737. (DENNIS MCINTOSH IS AT PAGER 503-361-1896 AND GREG KIGER IS AT NEXTEL-CELL 503-932-1477.) THE CONTRACTOR SHALL SUBMIT STATE HIGHWAY TRAFFIC CONTROL PLANS FOR ODOT REVIEW AND APPROVAL IMMEDIATELY AFTER THE "JOB-WALK". ALLOW AT LEAST TWO (2) BUSINESS DAYS FOR REVIEW AND APPROVAL IN ADVANCE OF SETTING UP WORK ZONE TRAFFIC CONTROL IN STATE RIGHTS-OF-WAY. THE CONTRACTOR MAY BE REQUIRED TO PROVIDE ADDITIONAL ON-THE-SPOT TRAFFIC CONTROL ENHANCEMENT AS DIRECTED. FOR EMERGENCY, CALL 503-378-2299.
19. WORK SHALL MEET ADDITIONAL REQUIREMENTS PER OREGON DEPARTMENT OF TRANSPORTATION (ODOT) PERMIT FOR SEWER INSTALLATION. CALL DAVE CHUCULATE ODOT DISTRICT 3 PERMIT SPECIALIST AT (503) 986-2876 FOR FURTHER COORDINATION. CONTRACTOR SHALL NOTIFY THE ODOT DISTRICT PERMIT SPECIALIST AT LEAST 48 WORKING DAY HOURS IN ADVANCE OF COMMENCING WORK.
20. A REGISTERED SURVEYOR WILL BE REQUIRED TO REESTABLISH ANY DISTURBED MONUMENTS AND BENCHMARKS.
21. NO MORE THAN 300' OF TRENCH ALONG THE STATE HIGHWAY SHALL BE LEFT OPEN AT ANY ONE TIME. NO TRENCH SHALL BE LEFT OPEN OVERNIGHT. SEE CONTRACT SPECIFICATION SECTION 204.03.11A FOR CITY OPEN TRENCH REQUIREMENT.



SHEET INDEX

- 1 - COVER SHEET
- 2 - SANITARY PLAN AND PROFILE

CITY CONTACTS

JOHN RAINERI	PROJECT MANAGER	503 537-1237
DAN DANICIC	CITY ENGINEER	503 537-1238
PAUL CHIU	SENIOR ENGINEER	503 554-1751
STEVEN BIDDLE	INSPECTOR/ENG. TECH.	503 537-1370
RYAN TRUAIR	INSPECTOR/ENG. TECH.	503 537-1236
RUSS THOMAS	SUPERINTENDENT OF PUBLIC WORKS	503 537-1233
COMMUNITY DEVELOPMENT ENGINEERING FAX NUMBER		503 537-1277

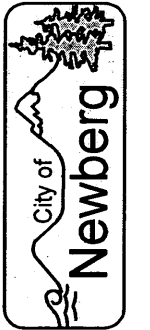


POTENTIAL UNDERGROUND
FACILITY OWNERS
"ONE CALL"
503-246-6699
UTILITY NOTIFICATION CENTER



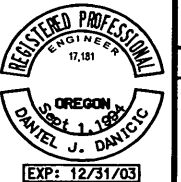
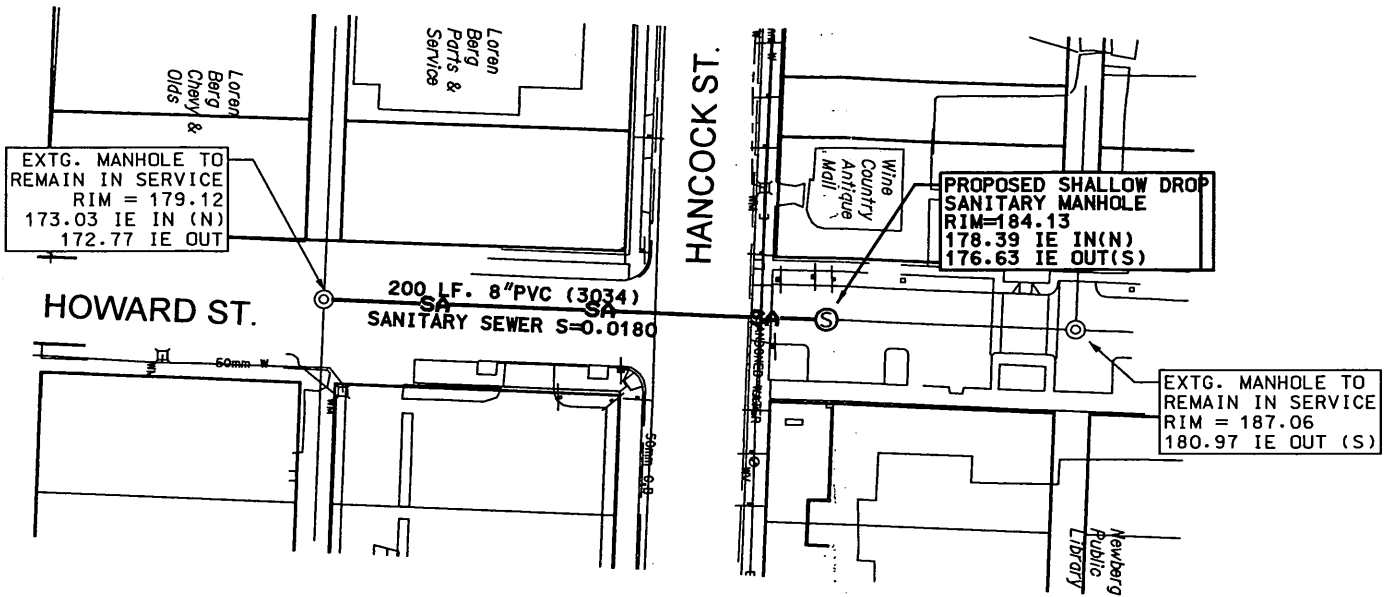
COVER SHEET
HOWARD ST. SANITARY SEWER RELOCATION
BETWEEN FIRST ST. & HANCOCK ST.
CITY OF NEWBERG, YAMHILL COUNTY, OREGON

COMMUNITY DEVELOPMENT DEPT.
ENGINEERING DIVISION
P.O. BOX 970
414 E. FIRST ST.
NEWBERG, OREGON 97132
PH: (503) 537-1240 FAX: (503) 537-1277



SHEET

1 OF 2



NO.	REVISION DATE	SCALE/AS SHOWN
1.	DATE:	
2.	DRAWN:	RYAN TRUJAR
3.	DESIGNED:	JOHN RAINIERI
4.	APPROVED:	DAN DANICIC

PLAN & PROFILE

HOWARD ST. SANITARY SEWER RELOCATION BETWEEN FIRST ST. & HANCOCK ST. CITY OF NEWBERG, YAMHILL COUNTY, OREGON

ENGINEERING DIVISION
P.O. BOX 970
414 E. FIRST ST.
NEWBERG, OREGON 97132
PH. (503) 537-1240 FAX (503) 537-1277



SHEET

2 OF 2