

A RESOLUTION EXEMPTING FROM THE COMPETITIVE BIDDING PROCESS THE CONTRACT FOR THE DESIGN AND CONSTRUCTION OF THE ALBANY MUNICIPAL AIRPORT FUELING FACILITY.

WHEREAS, the Albany City Council has determined that substantial upgrades and improvements need to be made to the Albany Municipal Airport to attract the flying public and to economically provide needed services to Airport users; and

WHEREAS, chief among the improvements identified by the Albany City Council as necessary for the Albany Municipal Airport is a fueling facility that can provide for the safe and efficient dispensing of aviation fuel; and

WHEREAS, present fueling arrangements at the Albany Municipal Airport have proven unsatisfactory; and

WHEREAS, the City of Albany's Engineering staff does not have the experience or expertise to design a fueling facility of the type needed at the Albany Municipal Airport; and

WHEREAS, the City of Albany Engineering staff has solicited proposals from a number of engineering firms and has been generally unsuccessful in finding a qualified engineering firm willing to design the fueling system at a competitive price; and

WHEREAS, it has been determined that a "design / build" approach will result in construction of the fueling facility at the lowest public cost; and

WHEREAS, AMC 2.64.060(20) grants the City Council, acting as the Local Contract Review Board, the authority to exempt certain contracts from the requirements of competitive bidding.

NOW, THEREFORE, BE IT RESOLVED by the Albany City Council, acting as the local contract review board, as follows:

Section 1: Incorporation of Recitals

The recitals set forth above are incorporated into the body of this Resolution as if expressly set forth herein.

Section 2: Findings

In addition to the recitals incorporated above, the local contract review board finds as follows:

1. Construction of a fueling facility at the Albany Municipal Airport is of pressing necessity and requires the most prompt design and construction practicable.
2. The City has advertised for proposals to design and build the airport fueling facility in the *Daily Journal of Commerce*, and the *Albany Democrat-Herald*. In addition, City staff mailed Requests For Proposals to 25 fuel supply contractors, seeking design / build proposals.
3. While the proposed contract contains elements of design and construction, each proposal is unique based upon the skill, creativity, and experience of the proposed contractor.
4. As a result of the foregoing notification process, only three proposals were received.

5. In the request for proposals, the City developed criteria to rank proposals. This criteria was as follows:
 - Completeness in meeting the needs for a fuel storage and delivery system as outlined herein;
 - Cost;
 - Timing and schedule; and
 - Qualifications of those proposing.
6. After receiving the three proposals, City Engineering staff reviewed the proposals and determined that two of the proposals appeared to best meet the City's criteria.
7. City Engineering staff has spoken at length with representatives of the two most qualified proposers, particularly clarifying their experience and expertise in the design and construction of fueling facilities, and verified their references.
8. Following the review process set forth above, City engineering staff determined the apparent most qualified proposer, and has negotiated a price that represents, in the opinion of staff, the best value.

Section 3: Conclusions

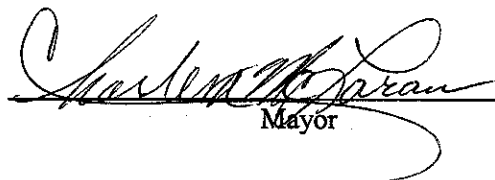
Based upon the findings set forth above, the City Council, acting as the Local Contract Review Board, finds and concludes that exempting this contract from competitive bidding will not result in favoritism or substantially diminish competition in awarding the contract since reasonable steps have been taken to secure maximum input by qualified prospective proposers.

The exemption will result in substantial cost savings by designing and constructing the project as a design/build project. Separate design costs will be minimized because the City will be contracting with fueling contractors who have substantial expertise in the design and construction of the specialized facilities required at the Albany Municipal Airport.

Section 4: Award of Contract

The City Council of the City of Albany, acting as the local contract review board, hereby exempts the airport fueling facility contract from the requirement of competitive bidding and awards the contract for the design and construction of the fueling facility at the Albany Municipal Airport to Seminole Environmental, Inc. in the amount of \$121,043.45.

DATED THIS 23RD DAY OF FEBRUARY 2000.



Mayor

ATTEST:



City Recorder

City of Albany, Oregon

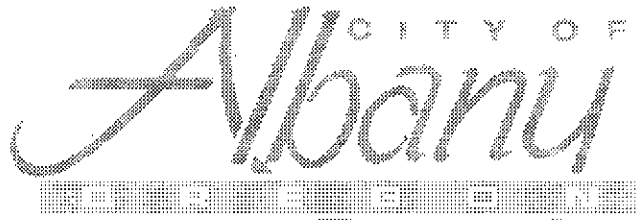
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CONTRACT DOCUMENTS

FOR

AR-99-03

AIRPORT FUEL FACILITY



February 21, 2000

Public Works Director Floyd W. Collins
Asst. PW Director/City Engineer Diane Taniguchi-Dennis, P.E.
Transportation Services Supervisor..... Glenda Radvansky, P.E.
Project Manager Dean Nebergall, P.E.

For more information on this project contact Dean Nebergall at (541) 917-7654

PUBLIC WORKS – ENGINEERING

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DESIGN / BUILD CONTRACT

THIS DESIGN/BUILD CONTRACT is made between the CITY OF ALBANY, a municipal corporation, hereinafter called "City" and Seminole Environmental, Inc., hereinafter called "Contractor."

WITNESSETH:

The Contractor, in consideration of the sums to be paid and other covenants herein contained, agrees to perform and complete the work herein described and to furnish all necessary design services, certifications, plans and specifications, permits, training, testing, as-constructed drawings, machinery, tools, apparatus, equipment, supplies, materials, and labor and perform all work in accordance with the applicable Standard Construction Specifications except as may be specifically modified herein, the Special Specifications bound herewith, and in accordance with such alterations or modifications of the same as may be made by the City, and according to such directions as may from time to time be made or given by the City under the authority and within the meaning and purpose of this Contract. This agreement shall be binding upon the heirs, executors, administrators, successors, and assigns of the Contractor.

The "SK-2 Phase 1 Improvements" drawing, the October 11, 1999, Request for Proposals, the Scope of Work, the applicable Standard Construction Specifications, Performance and Payment Bond, the Special Specifications, the Contractor's Proposal of January 5, 2000, and the letter revisions of February 2, 2000, (remote fueling option) bound herewith are hereby specifically referred to and by reference made a part hereof, and shall by such reference have the same force and effect as though all of the same were fully inserted herein.

The Contractor shall faithfully complete and perform all of the obligations of this Contract, and in particular, shall promptly, as due, make payment of all just debts and obligations incurred in the performance of said Contract and shall not permit any lien or claim to be filed or prosecuted against the City.

The Contractor, its subcontractors, if any, and all employers working under this Contract are subject employers under the Oregon Workers' Compensation Law and shall comply with ORS 656.017, which requires them to provide workers' compensation coverage for all their subject workers.

The Contractor agrees to protect, indemnify, and hold harmless the City against any and all loss, claims, or suits (including costs and attorney's fees) for or on account of injury to or death of persons, damage to, or destruction of property belonging to either the City or others occurring by reason of the act or neglect of the Contractor, Contractor's employees, or agents (including subcontractors) in connection with the performance of this Contract.

It is expressly understood that this Contract shall be governed by the laws of the State of Oregon. The statutes of the State of Oregon for public works contracts, specifically but not exclusively ORS Chapter 279, as amended or superseded, including the latest additions and revisions, are incorporated by reference as part of the contract documents, and the party contracting with the City of Albany hereby covenants and agrees to comply with all of the obligations and conditions applicable to public contracts pursuant to ORS 279.310, et seq, as though each obligation or condition were set forth fully herein. In addition, if the contract identified above calls for a public improvement as that term is defined by ORS 279.011, the party contracting with the City of Albany further agrees to comply with all obligations and conditions applicable to public contracts for public improvements pursuant to ORS 279.310, et seq, as though each obligation or condition were set forth fully herein.

If the Contractor or a first-tier subcontractor fails, neglects, or refuses to make payment to a person furnishing labor or materials in connection with this contract within 30 days after receipt of payment from the City or the Contractor, the Contractor or first-tier subcontractor shall owe the person the amount due plus interest charges commencing at the end of the 10-day period that payment is due under ORS 279-445 (4) and ending upon final

payment, unless payment is subject to a good faith dispute as defined in ORS 279.445. The rate of interest charged to the Contractor or first-tier subcontractor on the amount due shall equal three times the discount rate on 90-day commercial paper in effect at the Federal Reserve Bank in the Federal Reserve district that includes Oregon on the date that is 30 days after the date when payment was received from the public contracting agency or from the Contractor, but the rate of interest shall not exceed 30 percent. The amount of interest may not be waived. The definition of a first-tier subcontractor shall be as defined in ORS 279.027 (as amended Oregon Laws 1999, Chapter 689).

If the Contractor or subcontractor fails, neglects, or refuses to make payment to a person furnishing labor or materials in connection with this contract, the person may file a complaint with the Construction Contractors Board unless payment is subject to a good faith dispute as defined in ORS 279.445.

The Contractor further declares by the signing of this Contract that all the provisions required by ORS 279 relating to the payment of prevailing wage rates for work performed under the Contract with the City of Albany shall be complied with. The Contractor further declares by signing of this contract that he/she/it shall pay a fee equal to one-tenth of one percent (.1 percent) of the price of this contract. 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 of Labor and Industries, Wage and Hour Division, Prevailing Wage Unit, 800 N.E. Oregon Street, #32, Portland, OR 97232.

In consideration of the faithful performance of all of the obligations herein set out, and in consideration of the faithful performance of this Contract, the City agrees to pay to the Contractor the amount earned, as determined from the actual quantities of work performed and prices and other basis of payment specified, taking into consideration any amounts that may be deductible, under the terms of the Contract.

The Contractor agrees to complete the work within 35 calendar days from the notice to proceed and to accept a total lump sum cost of \$121,043.45 as full payment for all work, improvements, materials, and other requirements and responsibilities included in this contract. Said improvements shall be completed by the date specified and if not so completed, unless said time for completion is extended, as provided in the Contract Documents, or if extended, if the same is not completed within the time extended, the City will be caused to incur liquidated damages as specified in the Contract Documents. Liquidated damages shall be retained out of any monies due or to become due under this agreement.

Payments shall be made as provided in the Contract Documents.

Use of sub-consultants by the Contractor or subsidiary or affiliate firms of the Contractor for technical or professional services shall not be considered an assignment of a portion of this contract, and the Contractor shall remain fully responsible for the work performed, whether such performance is by the Contractor or sub-consultants. No sub-consultants shall be used without the written approval of the City.

Should suit or action be undertaken to enforce any of the terms of this agreement or to seek damages for its breach, the prevailing party shall be entitled to an award of its reasonable attorney fees, including those incurred on appeal. Jurisdiction for litigation shall be vested exclusively in the courts of Oregon, Oregon law shall apply, and venue shall lie in Linn County, Oregon.

IN WITNESS WHEREOF, the parties hereto have subscribed their names and affixed their respective official seals.

CONTRACTOR: SEMINOLE ENVIRONMENTAL, INC.

CITY OF ALBANY, OREGON

DATE: 2-25-2006

DATE: 3/8/00

By: Carolyn J. Pehe

By: SWB
Assistant City Manager

Title: President

By: [Signature]
City Manager

By: Carolyn J. Pehe

Title: Secretary
(Note: Signatures of two officers are required for a corporation)

APPROVED AS TO FORM:

93-1117704
Corporation Tax No. (if incorporated)

By: [Signature]
City Attorney

Social Security No. (if individual)

2/7/2000 draft
PERFORMANCE AND PAYMENT BOND

NO. AE 6157708

PROJECT: SK-2 PHASE I IMPROVEMENT
INSTALLATION OF 12,000 GALLON
AST, WITH UNDERGROUND
PIPING & DISPENSER

TOTAL CONTRACT AMOUNT: 121,043.25

KNOW ALL MEN BY THESE PRESENTS that we Seminole Environmental Inc. as CONTRACTOR (Principal), and GULF INSURANCE COMPANY a corporation, duly authorized to do a general surety business in the State of Oregon as SURETY, are jointly and severally held and bound unto the City of Albany, Oregon, (Obligee) in the sum of (100% of Contract: One-hundred and Twenty-one Thousand and Forty-three and 25/100 Dollars [\$ 121,043.25]) for the payment of which we jointly and severally bind ourselves, our heirs, executors, administrators, and assigns or successors and assigns firmly by these presents.

THE CONDITION OF THE BOND IS SUCH THAT, whereas the said CONTRACTOR has entered into a certain Contract, a copy of which is attached hereto, with the City of Albany, Oregon, which Contract is by this reference made a part hereof, whereby the CONTRACTOR agrees to perform certain work and to assume certain obligations, which things CONTRACTOR agrees to do in accordance with the Contract.

NOW, THEREFORE, if the CONTRACTOR shall faithfully and truly observe and comply with the terms, conditions and provisions of the Contract, in all respects upon the terms set forth therein, and within the time prescribed therein and shall indemnify and save harmless the City of Albany, Oregon, its officers, employees, and agents, against any damages of every kind and description that shall be suffered or claimed to be suffered in connection with or arising out of the performance of the said Contract and shall honor all claims for defective work within one (1) year after the acceptance of said Contract and shall make payment promptly, as due, to all subcontractors and to all persons supplying to the Contractor or Contractor's subcontractors, equipment, supplies, labor, or materials for the prosecution of the work, or any part thereof, provided for in said Contract, and shall pay all contributions or amounts due to the State Accident Insurance Fund and the State Unemployment Trust Fund from such contractor or subcontractors incurred in the performance of the Contract, and pay all sums of money withheld from the Contractor's employees and payable to the State Tax Commission pursuant to ORS 316.167 and shall pay all other debts, dues, and demands incurred in the performance of the Contract and shall pay the City of Albany, Oregon, such damages as may accrue to the City under said Contract and shall in all respects perform said Contract according to law, then this obligation is to be void, otherwise to remain in full force and effect.

PROVIDED, HOWEVER, That this bond is subject to the following further conditions:

a) All sub-consultants, engineers, and/or designers, as well as all material suppliers and all persons who shall supply such laborers, mechanics or subcontractors with material, supplies, or provisions for carrying on such work, shall have a direct right of action against the CONTRACTOR and SURETY on this bond, second only to the right of the City of Albany, Oregon, under this bond, which right of action shall be asserted in proceedings instituted in the name of the City of Albany, Oregon, to the use and benefit of the person, firm, or corporation instituting such action and all other persons, firms, or corporations having claims hereunder, any person, firm, or corporation having a claim hereunder shall have the right to be made a party to such proceeding and to have such claim adjudicated in such action and judgment rendered thereon.

b) In no event shall the SURETY be liable for a greater sum than the penalty of this Bond, or subject to any suit, action, or proceeding thereon that is instituted later than one year after the complete performance and acceptance of said Contract and final settlement thereof. This subsection, while limiting the liability of the SURETY, shall not limit the liability of the CONTRACTOR for design errors which may be discovered at any time subsequent to the date of the contract, even if discovered after the one year period specified within this subsection.

c) The said SURETY, for the value received, hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the Contract or to the work to be performed thereunder or the Specifications accompanying the

shall in any way affect its obligations of this bond; and it does hereby waive notice of any such change, extension, amendment, alteration, or addition to the terms of the Contract, or to the work, or to the Contract Documents.

IN WITNESS THEREOF, the parties hereto have caused this bond to be executed this 1ST day of MARCH, ~~1999~~ 2000

SEMINOLE ENVIRONMENTAL, INC.

Principal

By: *Candace J. Pike*

12632 SILVERTON ROAD, NE, SILVERTON, OR 97381

Street/City Address

GULF INSURANCE COMPANY

Surety

By: *Kristy Sheehan*

KRISTY SHEEHAN/ATTORNEY-IN-FACT

0123 SW HAMILTON ST., PORTLAND, OR 97201

Street/City Address

Surety Witness:

By: *Krysta Burgas*

KRYSTA BURGAS

0123 SW HAMILTON ST., PORTLAND, OR 97201

Street/City Address

**GULF INSURANCE COMPANY
ST. LOUIS, MISSOURI
POWER OF ATTORNEY**

**BOND
NUMBER AE 6157708**

THIS POWER OF ATTORNEY ARE PRINTED ON BLUE
WITH TEAL INK. DUPLICATES SHALL HAVE THE
SAME FORCE AND EFFECT AS AN ORIGINAL ONLY WHEN ISSUED IN
CONJUNCTION WITH THE ORIGINAL.

BEFORE ALL MEN BY THESE PRESENTS: That the Gulf Insurance Com-
pany, a Missouri Corporation duly organized under the laws of the State of Missouri, having its
principal office in the city of Irving, Texas, pursuant to the following resolution
adopted by the Finance & Executive Committee of the Board of Directors of the said
Company on the 10th day of August, 1993, to wit:

RESOLVED, that the President, Executive Vice President or any Senior Vice
President of the Company shall have authority to make, execute and deliver a Power
of Attorney constituting as Attorney-in-Fact, such persons, firms, or corporations as
may be selected from time to time; and any such Attorney-in-Fact may be removed
and the authority granted him revoked by the President, or any Executive Vice
President, or any Senior Vice President, or by the Board of Directors or by the
Finance and Executive Committee of the Board of Directors.

RESOLVED, that nothing in this Power of Attorney shall be construed as a grant
of authority to the attorney(s)-in-fact to sign, execute, acknowledge, deliver or oth-
erwise issue a policy or policies of insurance on behalf of Gulf Insurance Company.

RESOLVED, that the signature of the President, Executive Vice President or
any Senior Vice President, and the Seal of the Company may be affixed to any such
Power of Attorney or any certificate relating thereto by facsimile, and any such
powers so executed and certified by facsimile signature and facsimile seal shall be
valid and binding upon the Company in the future with respect to any bond and
documents relating to such bonds to which they are attached.
Gulf Insurance Company does hereby make, constitute and appoint

Kristy Sheehan, Mary-Anne Skinner
OF PORTLAND, OREGON

NAME ADDRESS PRINCIPAL CITY, STATE, ZIP
SEMINOLE ENVIRONMENTAL, INC. 12632 SILVERTON ROAD, N.E. SILVERTON, OR 97381
EFFECTIVE DATE
MARCH 1, 2000
CONTRACT AMOUNT
\$ 121,043.25
BOND AMOUNT
\$ 121,043.25

its true and lawful attorney(s)-in-fact, with full power and authority hereby conferred in its name, place and stead, to sign, execute, acknowledge and deliver in its
behalf, as surety, any and all bonds and undertakings of suretyship, and to bind Gulf Insurance Company thereby as fully and to the same extent as if any bonds, under-
takings and documents relating to such bonds and/or undertakings were signed by the duly authorized officer of the Gulf Insurance Company and all the acts of said
attorney(s)-in-fact, pursuant to the authority herein given, are hereby ratified and confirmed.

The obligation of the Company shall not exceed one million (1,000,000) dollars.

IN WITNESS WHEREOF, the Gulf Insurance Company has caused these presents to be signed by any officer of the Company and its Corporate Seal to
be hereto affixed.



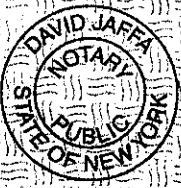
GULF INSURANCE COMPANY

Christopher E. Watson

Christopher E. Watson
President

STATE OF NEW YORK)
COUNTY OF KINGS) SS

On the 27th day of October, 1999 A.D., before me came Christopher E. Watson, known to me personally who being by me duly sworn, did depose and
say: that he resides in the County of Westchester, State of New York; that he is the President of the Gulf Insurance Company, the corporation described in
and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instruments is such corporate seal
that it was so affixed by order of the Board of Directors of said corporation and that he signed his name, thereto by like order.



David Jaffa

DAVID JAFFA
Notary Public, State of New York
No. 02JA4958634
Qualified in Kings County
Commission Expires November 13, 2001

STATE OF NEW YORK)
COUNTY OF NEW YORK) SS

I, the undersigned, Executive Vice President of the Gulf Insurance Company, a Missouri Corporation, DO HEREBY CERTIFY that the foregoing and
attached POWER OF ATTORNEY remains in full force.

Signed and Sealed at the City of New York.



AE6157708 *1055131*



Dated the 1ST day of MARCH, 2000

Lawrence P. Minter

Lawrence P. Minter
Executive Vice President

PERFORMANCE AND PAYMENT BOND

BOND NO. _____

TOTAL CONTRACT AMOUNT: \$121,043.45

KNOW ALL MEN BY THESE PRESENTS that we Seminole Environmental, Inc as CONTRACTOR (Principal), and _____ a corporation, duly authorized to do a general surety business in the State of Oregon as SURETY, are jointly and severally held and bound unto the City of Albany, Oregon, (Obligee) in the sum of (100% of Contract: one-hundred twenty-one thousand forty-three and 45/100 Dollars [\$121,043.45]) for the payment of which we jointly and severally bind ourselves, our heirs, executors, administrators, and assigns or successors and assigns firmly by these presents.

THE CONDITION OF THE BOND IS SUCH THAT, whereas the said CONTRACTOR has entered into a certain Contract, a copy of which is attached hereto, with the City of Albany, Oregon, which Contract is by this reference made a part hereof, whereby the CONTRACTOR agrees to perform certain work and to assume certain obligations, which things CONTRACTOR agrees to do in accordance with the Contract.

NOW, THEREFORE, if the CONTRACTOR shall faithfully and truly observe and comply with the terms, conditions and provisions of the Contract, in all respects upon the terms set forth therein, and within the time prescribed therein and shall indemnify and save harmless the City of Albany, Oregon, its officers, employees, and agents, against any damages of every kind and description that shall be suffered or claimed to be suffered in connection with or arising out of the performance of the said Contract and shall honor all claims for defective work within one (1) year after the acceptance of said Contract and shall make payment promptly, as due, to all subcontractors and to all persons supplying to the Contractor or Contractor's subcontractors, equipment, supplies, labor, or materials for the prosecution of the work, or any part thereof, provided for in said Contract, and shall pay all contributions or amounts due to the State Accident Insurance Fund and the State Unemployment Trust Fund from such contractor or subcontractors incurred in the performance of the Contract, and pay all sums of money withheld from the Contractor's employees and payable to the State Tax Commission pursuant to ORS 316.167 and shall pay all other debts, dues, and demands incurred in the performance of the Contract and shall pay the City of Albany, Oregon, such damages as may accrue to the City under said Contract and shall in all respects perform said Contract according to law, then this obligation is to be void, otherwise to remain in full force and effect.

PROVIDED, HOWEVER, That this bond is subject to the following further conditions:

a) All sub-consultants, engineers, and/or designers, as well as all material suppliers and all persons who shall supply such laborers, mechanics or subcontractors with material, supplies, or provisions for carrying on such work, shall have a direct right of action against the CONTRACTOR and SURETY on this bond, second only to the right of the City of Albany, Oregon, under this bond, which right of action shall be asserted in proceedings instituted in the name of the City of Albany, Oregon, to the use and benefit of the person, firm, or corporation instituting such action and all other persons, firms, or corporations having claims hereunder, any person, firm, or corporation having a claim hereunder shall have the right to be made a party to such proceeding and to have such claim adjudicated in such action and judgment rendered thereon.

b) In no event shall the SURETY be liable for a greater sum than the penalty of this Bond, or subject to any suit, action, or proceeding thereon that is instituted later than one year after the complete performance and acceptance of said Contract and final settlement thereof. This subsection, while limiting the liability of the SURETY, shall not limit the liability of the CONTRACTOR for design errors which may be discovered at any time subsequent to the date of the contract, even if discovered after the one year period specified within this subsection.

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NOW, THEREFORE, if the CONTRACTOR shall faithfully and truly observe and comply with the terms, conditions and provisions of the Contract, in all respects upon the terms set forth therein, and within the time prescribed therein and shall indemnify and save harmless the City of Albany, Oregon, its officers, employees, and agents, against any damages of every kind and description that shall be suffered or claimed to be suffered in connection with or arising out of the performance of the said Contract and shall honor all claims for defective work within one (1) year after the acceptance of said Contract and shall make payment promptly, as due, to all subcontractors and to all persons supplying to the Contractor or Contractor's subcontractors, equipment, supplies, labor, or materials for the prosecution of the work, or any part thereof, provided for in said Contract, and shall pay all contributions or amounts due to the State Accident Insurance Fund and the State Unemployment Trust Fund from such contractor or subcontractors incurred in the performance of the Contract, and pay all sums of money withheld from the Contractor's employees and payable to the State Tax Commission pursuant to ORS 316.167 and shall pay all other debts, dues, and demands incurred in the performance of the Contract and shall pay the City of Albany, Oregon, such damages as may accrue to the City under said Contract and shall in all respects perform said Contract according to law, then this obligation is to be void, otherwise to remain in full force and effect.

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c) The said SURETY, for the value received, hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the Contract or to the work to be performed thereunder or the Specifications accompanying the same shall in any way affect its obligations of 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 Contract Documents.

IN WITNESS THEREOF, the parties hereto have caused this bond to be executed this _____ day of _____, 2000.

Carolyn J. Pike / President
Principal

By: Carolyn J. Pike

12632 Silverton Rd NE Silverton, OR 97581
Street/City Address

Surety

By: _____

Street/City Address

Surety Witness:

By: _____

Street/City Address

SCOPE OF WORK

ALBANY MUNICIPAL AIRPORT FUEL FACILITY DESIGN/BUILD CONTRACT

A. The work shall include all activities, costs, fees, mobilization, profit, clean-up, demobilization, work, plans and specifications preparation and amendment, securing of permits, and materials necessary for the design and construction of a fuel storage and delivery system at the Albany Municipal Airport, generally in conformance with the **SK-2 Phase 1 Improvements** drawing. The system shall be a complete turn-key system that is fully compliant with all federal (including FAA), State of Oregon, and local government codes and regulations, ready to accept bulk fuel deliveries, and to dispense retail sales of fuel to aircraft. The system shall include (but not be limited to) the tank, dispenser and all associated piping, leak monitoring, and detection, including an alarm or notification system. The system shall be designed and constructed to facilitate the installation of a future card-lock and/or credit card system, with the minimum of future disruption, costs, and replacement of equipment and/or parts. Except as modified herein, the work shall conform to the October 11, 1999, Request for Proposals.

B. The system shall also include:

1. One 12,000 (100 LL) Aviation Fuel Tank. – The tank system shall be a horizontal, 12,000 gallon ballistic and impact protection rated, UL –2085 listed, thermally-insulated, double-wall, above-ground fuel storage tank. The tank should include the following:
 - UL – 2085 listed as both “fire – resistant” and “protected.”
 - UL – 2085 listed for “Insulated Secondary Containment for Flammable Liquids.”
 - Meets the requirements of the Uniform Fire Code (UFC), including Appendix II F and UL-2085, and all other government codes and regulations for installation and use as proposed (including but not limited to Uniform Fire Code Article 24 and 79, and National Fire Protection Association Standard 30 and 407).
 - Secondary containment provided to meet the requirements of the UFC.
 - Meets FAA requirements.

The approximate tank location is shown on the attached drawings. The City will approve the exact tank location during the design process.

2. An access ladder with railings and handrail.
3. A remote fuel-dispensing facility and associated concrete pad .
4. A factory mounted incidence response kit: fuel spills.
5. Leak detection and alarms/notification.
6. All associated piping, ducting, pumps, electrical service, and metering, and sufficient conduit/ducting for all electrical plus data transmission. (Note: It is CONTRACTOR's responsibility to determine and supply the source of electrical power. A power pole currently exists on the west side of the Reliant Building, slightly north of center. A second power pole, located somewhat south of the Reliant Building, was recently installed to serve the new hangars being built near the southerly end of the airport {there may be a charge from Pacific Power for use of this pole and transformer/service connection drops}. The existing electrical service to Reliant Aviation cannot be used to supply the pumps, lights, and other facilities included in this contract.)
7. All site work, including tank supporting concrete slab.
8. Security and operational lighting, both at the tank and dispensing area.

9. Guard barriers for the tank and dispenser components – concrete-filled Ballard's shall be supplied of sufficient height to prevent damage from aircraft (including wings).
 10. Easy and economical future adaptation capability for card-lock and/or credit card capability.
 11. Compliance with all Uniform Building Code, Uniform Fire Code, Electrical, and other Specialty Codes. Additionally, compliance with all FAA, DEQ, and other federal, state, and local standards/regulations, including all testing, required labeling, and permits. All materials and equipment should be installed and tested according to all manufacturer and supplier recommendations. The entire system shall also meet the requirements of Valley Oil, the City's current fuel supplier, such that a delivery of fuel from Valley Oil can be made prior to final project completion and acceptance by the City. It shall be the responsibility of the contractor to identify noncompliance (should any exist) with the above codes, standards, and regulations that may exist in the SK-2 Phase 1 Improvements drawing or any City-supplied documents and to propose and implement City-approved solutions to eliminate such noncompliance.
 12. An inventory system to track bulk fuel deliveries and fuel use. (Note: The console unit and other necessary facilities shall be located in the Reliant Aviation office, at an exact location to be specified. This office is within the Reliant Aviation Building shown on the fuel facility drawing, which is attached. The office is approximately 210 feet north of the south end of the building. Because the south half of the building is scheduled for future reconstruction, no conduit and/or lines can be installed within 10 feet of the south half of this building.)
 13. All associated work, materials, and additional facilities (including design and installation thereof) needed to complete the project and make the system whole, completely ready for safe and legal operation and use (whether identified herein or not).
 14. All necessary conduit to provide for future credit card and/or card-lock operation shall be included with the project.
 15. All necessary drainage and water pollution control facilities required by existing laws, codes, and regulations. The approximate location of proposed curbing, a catch basin, an oil/water separator, and piping to collect storm water runoff are shown on the SK-2 Phase 1 Improvement drawing. A full size, shut-off valve shall be installed on the outlet piping downstream of and a maximum of 20 feet from the oil-water separator. All necessary trenching, backfill, bedding, compaction, and asphalt and or concrete trench patching.
 16. All facilities shall be free from any Y2K-related limitations and defects
- C. The following information further defines the above. It is meant to add supplemental information, but not to limit the scope in any way by anything not included below:
1. The concrete tank slab shall be of sufficient size for one tank and associated filters, pumps, and other equipment. The design shall be wet-stamped by a licensed engineer, and shall be designed to support the tank and associated equipment/facilities.
 2. The trench from the tank to the dispenser shall be backfilled, in the pipe zone, in accordance with the specifications of the manufacturer Environ GeoFlex (Piping) Duct. Trench areas above the pipe zone shall be back-filled, compacted, and repaved (where required) in accordance with the City of Albany Standard Construction Specifications. Crushed Aggregate shall be used in pavement areas.
 3. The tank shall be supplied without an Av-Gas liner
 4. The dispenser shall have a register reading in gallons and in dollars. The hose shall be 75 feet in length.
 5. Four concrete-filled pump island Ballard's shall be supplied. When installed, these shall extend a minimum of 6-inches in height above the top of the gas dispenser.
 6. All concrete and asphalt trench patching shall be in conformance with the City of Albany's Standard Construction Specifications

7. Additional conduits shall be installed from the fuel dispenser to the Reliant aviation office (as necessary) for future use related to card-lock and/or credit card operation (electric power or data transmission) of the fuel dispenser.
8. The drainage system for the dispenser includes the installation of an oil/water separator, catch basin, curbing, full size shut-off valve, and 10-inch diameter storm drainpipe. These shall be installed generally as shown on the SK-2 Phase 1 Improvement drawing - (the exact location to be approved by the City during the design process). The separator shall be capable of storing a spill of 500 gallons of fuel with inflow rate of 25 gallons per minute, without release to the downstream storm drain system. The piping from the catch basin to the oil-water separator and from the separator to the shut-off valve shall be watertight. The oil-water separator shall be installed so that its top is above the catch basin, but shall not be more than 4 inches above the catch basin grate.
9. Project preliminary plans and specifications shall be submitted by Contractor to the City Engineering Division for review and comment prior to final revisions and submittal to permitting agencies (including the City's Building Division and Fire Marshal's Office).
10. Any exclusions or limitations in the Contractor's Proposal(s) are null and void. Any other statement or inference in that proposal that in any way is in conflict with the terms of this contract, including the costs and this Scope of Work, is null and void. Otherwise, except as modified by this contract, the scope of work includes, but is not limited to, those items and materials submitted in the above-listed proposal, unless the equipment listed in said proposal is not in conformance with the requirements herein. The Contractor shall perform all tests required by the Uniform Building Code, the Plumbing Code, any and all specialty codes including the Uniform Fire Code, all other testing required by this contract, and any testing required or recommended by the manufacturers of any equipment or materials provided under this contract. The Contractor shall notify the City Engineering Division representative at least 24 hours prior to any tests. The Contractor shall provide written certification of the results of all testing to the City Engineering representative.
11. The Contractor shall provide the City with hard-copy reproducible mylar drawings of all facilities installed, including specific grade information for all piping, prior to project acceptance.
12. In addition to the one-year warranty provided by this contract, the Contractor shall provide documentation of all manufacturers' warranties for the tank, dispenser, piping and ducting, and all other equipment and materials.
13. The Contractor shall be responsible for fuel system start-up. This shall include operating the system during one filling of the tank by Valley Oil Co. and demonstrating operation of all components, including the dispensing and inventory portions of the system. In addition, the Contractor shall provide two complete identical three-hole spiral notebooks with manufacturer's operation and maintenance instructions for all equipment. An appendix of these notebooks shall contain all warranty information.
14. The work shall include providing spare parts. These shall include all spare parts and items recommended by all equipment manufacturers to be replaced within the first year of operation.
15. The Contractor shall provide the City representative and the airport Fixed Base Operator with 2 hours of training on system operation, after the system is ready for delivery and dispensing. This training may be conducted in conjunction with system start-up.

SPECIAL SPECIFICATIONS

PRECEDENCE OF CONTRACT DOCUMENTS

In case of conflict, the order of precedence of the following documents in controlling the work shall be:

1. Addenda, change orders, supplemental written agreements
2. Contract
3. Permits from outside agencies required by law
4. Special Specifications (Special Provisions)
5. Scope of Work
6. SK-2 Phase 1 Improvements Drawing
7. Request for Proposal (excluding drawings)
8. Standard Construction Specifications
9. Letter Amendment to Proposal (2/2/2000) (SK-2 Phase 1 alternative)
10. Technical Proposal (1/5/2000)

In case of any ambiguity or dispute over interpretation of the provisions of the contract, the decision of the owner (City) shall be final.

Y2K COMPLIANCE INDEMNIFICATION

The Contractor will indemnify and hold harmless the City from any and all costs, damages, demands, or liabilities, including cost of defense, which may result from partial or complete failure, non-performance, or incompatibility, of Contractor's computer hardware or software as a result of the date transition from 1999 to 2000.

ENTERING AND WORKING WITHIN CONFINED SPACES

Contractors working on any public improvement project, while under contract with the City or a private entity, shall comply with the following regulations as they pertain to entering and working within confined spaces (as defined by OR-OSHA):

1. Identify any confined space entry that is required to perform the work and submit a list of the locations to the City.
2. Follow the City's confined space entry procedures or submit an alternate procedure that meets or exceeds OR-OSHA confined space entry regulations.
3. Submit written notice to the City of any hazardous situation that is encountered during the entry of or while working within a confined space.

APPENDIX A

REQUEST FOR PROPOSALS

October 11, 1999

Request for Proposals

**DESIGN AND CONSTRUCT
FUEL STORAGE AND DELIVERY SYSTEM
ALBANY (OREGON) MUNICIPAL AIRPORT**

October 11, 1999

Background:

The City of Albany, Oregon, is seeking proposals for the design and construction of a fuel storage and delivery system at the Albany Municipal Airport. The City is seeking a complete turn-key system that, when completed, is fully compliant with all federal (including FAA), State of Oregon, and local government codes and regulations, ready to accept bulk fuel deliveries, and to dispense retail sales of fuel to aircraft. The system shall include the tank, dispenser, and all associated piping, leak monitoring, and detection, including an alarm or notification system. The system shall be designed and constructed to facilitate the installation of a future card-lock and/or credit card system, and a future second tank (for jet fuel) with the minimum of future disruption, costs, and replacement of equipment and/or parts.

The City is currently utilizing, through its fixed-base operator, a temporary fuel truck to supply fuel to aircraft. The State of Oregon Fire Marshal's office has directed that the use of this truck cease by December 15, 1999. The City thus desires to have a facility constructed and ready for operation as soon as possible. It may be possible for the City to request a brief extension of time, if a contract has been executed for the construction and installation of the facility.

The City will review all submitted proposals and select the proposal that, in the sole judgement of the City, best meets the needs of the City. If contract negotiations are unsuccessful, the City reserves the right to accept other proposals in the order of ranking as assigned by the City. Proposal ranking will be based upon the following criteria.

- Completeness in meeting the needs for a fuel storage and delivery system as outlined herein
- Cost
- Timing and schedule
- Qualifications of those proposing

It is anticipated that the design/build contract will be similar to the City's standard construction contract (attached) in that the contract shall incorporate the City's Standard Construction Specifications by reference. In addition, a Performance and Payment Bond, a Warranty Bond, insurance, and the payment of prevailing wage rates are required.

The construction of the improvements will be exempted from the requirement of competitive bidding pursuant to Albany Municipal Code [AMC 2.64.060(20)]. As a consequence, and in recognition of the unique advantages anticipated by differing design proposals, the City reserves the right to require additional information beyond that set forth herein, and to negotiate final contract terms. The City reserves the right to reject any and all proposals in the best interest of the City. In the event that the City Council, acting as the Local Contract Review Board, declines to exempt this contract from competitive bidding, all proposals and the contract shall be rejected.

Fueling Storage and Delivery System Requirements:

General: The aviation fuel storage and delivery system shall include the design, securing of permits, provision of required bonding and insurance, overhead and profit, payment for all obligations, material and labor costs and other fees, the provision of all necessary equipment and materials, the installation and construction, all necessary testing, operator training on the use of all equipment, documentation and

provision of warranties, start-up and operator training, all incidentals, and everything else necessary to meet the needs defined herein. The system shall include (but not be limited to) the following:

- One 12,000 (100 LL) Aviation Fuel Tank. The tank system shall be a horizontal 12,000 gallon, ballistic and impact protection rated, UL –2085 listed, thermally insulated, double wall, above-ground fuel storage tank. The tank should include the following:
 - UL – 2085 listed as both “Fire – Resistant” and “protected”
 - UL – 2085 listed for “Insulated Secondary Containment for Flammable Liquids”
 - Meets the requirements of the Uniform Fire Code (UFC), including Appendix IIF and UL-2085, and all other government codes and regulations for installation and use as proposed (including but not limited to Uniform Fire Code Article 24 and 79, and National Fire Protection Association Standard 30 and 407)
 - Secondary Containment provided to meet the requirements of the UFC
 - Meets FAA requirements

(The approximate tank location is shown on the attached drawings. The City will approve the exact tank location during the design process.)
- An access Ladder with railings and handrail
- A remote fuel dispensing facility and associated concrete pad
- Leak detection and alarms/notification
- All associated piping, ducting, pumps, electrical service, and metering, and sufficient conduit/ducting for all electrical plus data transmission. *(Note: It is the Proposer's responsibility to determine and supply the source of electrical power. A Power pole currently exists on the west side of the Reliant Building, slightly north of center. A future power pole may be installed to serve the new hangars being built near the southerly end of the airport. That future pole [anticipated in November] is shown on the drawing).*
- Site work including tank supporting concrete slab
- Security and operational lighting, both at the tank and dispensing area
- Security chain-link fencing (with gate{s}) for the tanks
- Guard barriers for the tank and dispenser components - sufficient to prevent damage from vehicles and aircraft
- Easy and economical future adaptation capability for card-lock and/or credit card capability
- Compliance with all Uniform Building Code, Uniform Fire Code, Electrical and other Specialty Codes. Additionally, compliance with all FAA, DEQ, and other federal, state, and local standards/regulations, including all testing, required labeling, and permits. All materials and equipment should be installed and tested according to all manufacturer and supplier recommendations. The entire system should also meet the requirements of Valley Oil, the City's current fuel supplier, such that a delivery of fuel from Valley Oil can be made prior to final project completion and acceptance by the City.
- An inventory system to track bulk fuel deliveries and fuel use *(Note: The console unit and other necessary facilities should be located in the Reliant Aviation office, at an exact location to be specified. This office is within the Reliant Aviation Building shown on the fuel facility drawing [attached]. The office is approximately 210 feet north of the south end of the building. Because the south half of the building is scheduled for future reconstruction, no conduit and/or lines can be installed within 10 feet of the south half of this building. One possible routing of conduit and/or lines may be from the tank area to the office via a route west of the existing building.)*
- All associated work, materials, and additional facilities (including design and installation thereof) needed to complete the project and make the system whole, completely ready for safe and legal operation and use (whether identified herein or not)
- All necessary underground pipe, conduit, and ductwork necessary to provide for future credit card and/or card-lock operation should be included with the project.
- Relocation of the existing gravel roadway to the south hangar area, installation of an expanded gravel access area for fuel bulk delivery trucks, and installation of new security gate/fencing to limit access to the airport airside area *(see attached drawing)*
- All facilities shall be free from any Y2K-related limitations and defects

Proposal Needs:

The Proposal should include the following:

1. The Proposer should set forth his understanding of what work is to be accomplished in a Scope of Work Summary. Specific reference must be made to the Project requirements, the Specifications applicable to the Project, the Request for Proposals, and all other required criteria. The General System Requirements should be summarized sufficiently to demonstrate the Proposer's understanding of the products expected.
2. A summary of the Proposer's capabilities to satisfactorily complete the project. This should include the following:
 - A general description of the company, including its history, expertise in the design and construction of similar facilities, and financial resources.
 - A listing of at least two similar installations completed within the last five years, including a description of the projects, the cost, and reference information (name, address, and phone number of the owners for whom the projects were completed).
3. A complete schedule of activities to completion, using calendar days from a notice to proceed subsequent to contract ratification. Activities should include design drawing and specification preparation, shop drawing and design review and approval, permitting, equipment procurement and delivery, site preparation, component installation, testing, submittal of testing and certification documentation, troubleshooting as needed, final completion (of all installation and testing), submittal of as-constructed drawings, the submittal of warranty documentation, delivery of operation/maintenance manuals and training, and delivery of fuel by the City's supplier prior to acceptance.
4. If the proposal preparer cannot meet the December 15, 1999, deadline listed above, or if significant cost reductions are proposed if more time were approved, it is encouraged that an alternate schedule to replace and/or supplement the above deadline, including a final completion date and alternate (if applicable) prices, be provided in the proposal.
5. A complete description of the proposed approach to meeting the General Fuel Storage and Delivery System requirements and all other requirements listed herein, including a listing and description of storage, pumping, monitoring, piping, electrical and lighting, and dispensing and other equipment/facilities to be provided; grading, rocking, compaction, and concrete pads to be provided; as well as proposed shop drawing submittals for review and approval during the design process. A description of testing and training to be provided.

In addition, a listing and complete description should be provided, including a listing of materials, catalog cuts, and suppliers (with drawings and dimensions as applicable) of the components (and other equipment and materials) proposed to be supplied.

6. The Proposer should list the address and telephone number of all equipment and software suppliers.
7. Manufacturer's warranty information regarding the tank, dispenser, pump, and console, and other major components. Note: In addition to the manufacturers' warranties, an all-inclusive, one-year warranty bond (refer to the City's Standard Construction Specifications) will be required (from the date of final City acceptance) as part of the design/construct contract.
8. A list of subcontractors proposed to perform the work on various portions of the contract.
9. The signature of a legally authorized representatives of the company making the proposal.

10. A schedule of prices to complete the items described herein. Prices may be segregated by the following:
- Design, permitting, construction, etc. of the relocation of the existing gravel roadway, including security/gate fencing for the airside (including all associated incidentals), and the gravel area for fuel truck delivery (including all associated incidentals).
 - All other remaining items required (generally described as the fuel storage and delivery system) including all items described herein excepting the gravel roadway relocation and the gravel area for fuel truck deliveries (but including any fencing around the tanks themselves). This item may be further segregated into design and permitting, and construction (et al) categories.

Other information:

1. The area for the relocation of the existing gravel roadway is generally shown on the attached drawing. This work should include: clearing and grubbing of the area of existing vegetation (to a minimum depth of approximately 6 inches); filling in the existing ditch where it is in conflict with the proposed alignment; placement of a suitable geo-textile fabric; placement of a minimum of 8-inches deep by 20-feet wide of 2½ inch minus, well graded, angular quarry-rock aggregate sub-base; and placement of a minimum 3-inches deep by 20-feet wide of ¾-inch minus crushed-aggregate base rock.
2. Construction of the gravel surface area for the fuel delivery truck access shall be as shown on the attached drawing. This work should include: clearing and grubbing the area of existing vegetation (to a minimum depth of approximately 6 inches); placement of a suitable geo-textile fabric; placement of a minimum of 8-inches deep of 2½-inch minus, well-graded, angular quarry-rock aggregate sub-base; and placement of a minimum 3-inches deep of ¾-inch minus crushed-aggregate base rock.
3. An area on airport property for disposal of cleared and grubbed vegetative and soil material will be designated by the City. Disposed material shall be deposited in a uniform manner to a depth not exceeding one foot. Other debris should be hauled away.

For further information regarding this RFP:

Contact Dean Nebergall at (541) 917-7654 or Glenda Radvansky at (541) 917-7627 (both at the City of Albany, Public Works Department - Engineering office).

Submit Proposals to:

Glenda Radvansky
Transportation Services Supervisor
City of Albany, OR 97321
PO Box 490
Albany, OR 97321

Alternatively, proposals may be hand delivered to Glenda Radvansky at the Public Works, Engineering Office, on the second floor of Albany City Hall located at 333 Broadalbin SW in Albany.

ALL PROPOSALS ARE TO BE RETURNED TO GLENDA RADVANSKY (by mail or hand delivery) SUCH THAT THEY ARE RECEIVED NOT LATER THAN NOON ON MONDAY, NOVEMBER 1, 1999.

APPENDIX B

CONTRACTOR'S PROPOSAL (Technical Proposal)

January 5, 2000

Rec 1/6/2000
PN

Proposal for

**Design and Construction of
An Aboveground Aviation Fueling Facility
At the Albany Municipal Airport**

TECHNICAL PROPOSAL

Submitted to:

THE CITY OF ALBANY

Submitted by:

SEMINOLE ENVIRONMENTAL, INC.

Silverton, Oregon

January 5, 2000

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CITY OF ALBANY

ALBANY MUNICIPAL AIRPORT

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SEMINOLE ENVIRONMENTAL, INC.

1.0 COMPANY PROFILE

Seminole Environmental, Inc. (Seminole) is a full service environmental / construction firm, servicing the Western United States. Seminole is small business with its corporate office in Silverton, Oregon. We are dedicated to meeting the environmental management needs of both the private and public sectors to minimize the impact of their operations on human health and the environment. Seminole Environmental has assembled the specialized skills necessary to undertake the work called for in the environmental industry.

Seminole provides services in environmental construction such as removal & installation of underground and aboveground storage tanks. Our expertise includes underground storage tank decommissioning, soil remediation, aboveground storage tank constructions, erosion control projects, and wetland projects. In addition we provide general excavation work and environmental consultation. We have the knowledge and experience to manage any project with reliable results and excellent customer service, satisfying our wide range of clients.

Seminole provides site characterizations to guide the remedial action efforts; emergency response to hazardous material spills; consulting services to ensure adherence to appropriate protocols; and advancement of work in compliance with applicable regulations to achieve cleanup goals.

Seminole was founded with the purpose of drawing together some of the finest personnel in the environmental industry with the intent to provide it's clients with cost effective workmanship. Our staff is dedicated to meeting the needs of our clients by applying the proper equipment and personnel to all projects undertaken.

Seminole's capabilities include the following services:

- ◆ **AST / UST Installation**
- ◆ **AST / UST Removal**
- ◆ **Soil and Water Sampling**
- ◆ **Soil and Ground Water Remediation**
- ◆ **Oil/Water Separator Installation**
- ◆ **Hazardous Waste Removal**
- ◆ **Excavation**
- ◆ **Confined Space Entry**
- ◆ **Wetland Services**
- ◆ **Erosion Control**
- ◆ **Stream Restoration**
- ◆ **Site Preparation**
- ◆ **Industrial Plumbing**

SEMINOLE ENVIRONMENTAL, INC.

2.0 REPRESENTATIVE EXPERIENCE

Seminole Environmental, Inc. employees have been involved with underground storage tank (UST) and aboveground storage tank (AST) decommissioning / installation, and site remediation in the Northwest for over five years. To follow are two projects in which Seminole served as Prime Contractor. Mr. Jeff Pike served as Operations Manager on the following with Mr. James Nearhoff serving as Project Manager.

UNITED STATES PROPERTY AND FISCAL OFFICE (USPFO) for OREGON

Kingsley Field, Klamath Falls, OR

Original Contract: \$883,694 / Final Contract: \$903,000

Seminole was contracted to remove four (4) 25,000 gallon underground fuel tanks and remediate soil. Project included excavation of test wells to depths below ground water; collection of soil and groundwater for chemical analysis; decommissioning abandoned fuel tanks and piping; excavation of 18,000 tons of contaminated soil; construction and operation of a bio-treatment system; remediation of contaminated water; backfilling excavation and compacting to 95% ASTM standards; construction and operation of air sparging system; and drilling, installation and development of ground monitoring wells.

Modification #1, which increased the contract price by \$19,694, involved the demolition, removal and disposal of concrete footings, a slab, and sumps remaining at the project site. Contaminated soil below the demolition was excavated and the remaining void filled with clean backfill material and compacted to 95% ASTM standards.

OREGON MILITARY DEPARTMENT

Various locations throughout Oregon

Original Contract Price: \$28,560 / Final Contract Price: \$235,531

This project consisted of decommissioning by removal, thirteen Underground Storage Tanks at six (6) different locations throughout Oregon. The tanks ranged in size from 500 - 7,000 gallons.

Modifications on this project involved the discovery of contamination in both water and soil at one site, and contaminated soil at two other sites, which resulted in the pumping of 26,500 gallons of petroleum contaminated water and a combined total of 1,895 tons of petroleum contaminated soil. The contract was increased by \$186,216 as a result of this contamination.

An additional modification to the contract was site preparation and installation of one (1) 12,000 gallon Aboveground Storage Tank. Mr. James Nearhoff served as Project Manager on this site. Responsibilities involved site prep and pour of the concrete pad, construction of bollards and, once tank was set with crane, connection of associated product lines. This modification resulted in the final contract price noted above.

Analytical sample collections and compilation of data for DEQ reports was performed by Mr. Harold Slavik, P.G. of SML Associates, Inc. A copy of one of the closure reports involving the Clackamas OMS site appears for FAA review.

SEMINOLE ENVIRONMENTAL, INC.

2.0 REPRESENTATIVE EXPERIENCE (Cont.)

UNITED STATES PROPERTY AND FISCAL OFFICE (USPFO) for OREGON
Portland Air National Guard Base, Portland, OR & Coos Head Naval Air Station, Coos Bay, OR
Original Contract: \$273,835 / Final Contract: \$738,530

This project consisted of Installing seven (7) above ground tanks, installing two (2) 500 gallon oil water separators and decommissioning by removal, thirteen Underground Storage Tanks at two (2) different locations. The tanks ranged in size from 500 - 12,000 gallons.

Modifications on this project involved the discovery of contamination in both water and soil which resulted in the pumping of petroleum contaminated water and excavation, transportation and disposal of petroleum contaminated soil. In addition decommissioning of a 675 gallon heating oil tank and demolition of a wood framed structure.

ARMY CORPS OF ENGINEERS
The Dalles OR, The Dalles Dam
Original Contract: \$68,000 / Final Contract: \$78,000

This project consisted of Installing one (1) 12000-gallon fuel tank split 8000/4000. Repairing an existing fueling island, setting a dual product dispenser and pouring a drive slab.

A single Modification involving installation of a card lock system was ordered.

KLICKATAT COUNTY ROAD DEPARTMENT
Goldendale and Glenwood, WA
Original Contract: 230,000 / Final Contract: 231,000

This contract consisted of decommissioning one (1) 7500 and (2) 12,000-gallon underground tanks and installation of (2) 12,000-gallon fiberglass tanks. Installation of a temporary 4000-gallon tank split 3000/1000. Relocating the temporary tank to a permanent location. Forming and pouring three fueling islands and two drive slabs, 30' x 30' & 45' x 60'.

A single Modification to install lighting at each lighting at each location.

SEMINOLE ENVIRONMENTAL, INC.

CAROLYN J. PIKE

Owner/Corporate President

PROFESSIONAL EMPLOYMENT

1993 - Present	Seminole Environmental Inc., Silverton, Oregon Owner/President/Secretary
1991 - 1993	TSI Excavation, Inc. Silverton, Oregon Stockholder, Office Manager, Bookkeeper
1984 - 1991	Agricultural Farming, Silverton, Oregon
1984 - 1986	Various School Districts Throughout Marion County Served as Substitute Teacher

EDUCATION

REA Company, Salem, Oregon
HAZ-MAT 40 Hour Training, September 1998

Linfield College, McMinnville, Oregon
Bachelor of Arts in Education, March 1984

Oregon State University, Corvallis, Oregon
Undergraduate Studies, Fall 1982 - Spring 1983

CERTIFICATIONS/SPECIAL TRAINING

- ◆ DEQ UST Decommissioning Certification #14966
- ◆ International Fire Code Institute UST Decommissioning Certificate
- ◆ DEQ Soil Matrix License
- ◆ Hazardous Materials Training - 40 hours

SEMINOLE ENVIRONMENTAL, INC.

JEFF PIKE

Project Manager/On-Site Supervisor

PROFESSIONAL BACKGROUND

Jeff Pike has had over fourteen years of experience in the environmental profession, starting in 1986 with the removal and installation of above and below ground petroleum delivery systems. In 1991, Mr. Pike began working with hazardous waste response and remedial action. Currently his responsibilities range from decommissions and installation of underground and aboveground storage tanks; cleanup of contaminated soils, hazardous waste material and Hazcat analysis.

PROFESSIONAL EMPLOYMENT

1993 - Present	Seminole Environmental Inc., Silverton, Oregon
1991 - 1993	TSI Excavation, Inc., Silverton, Oregon, Co-Owner
1988 - 1991	On-Line Construction, Salem, Oregon
1984 - 1995	Agricultural Farming, Silverton, Oregon, Owner

EDUCATION

Linfield College, McMinnville, Oregon
Bachelor of Arts, Business and Sociology

Silverton Union High School, Silverton, Oregon
Graduated 1980

CERTIFICATIONS/SPECIAL TRAINING

- ◆ Licensed Supervisor for the Department of Environmental Quality
- ◆ DEQ & IFCI UST Decommissioning Certification
- ◆ DEQ & IFCI UST Installation/Retrofit
- ◆ DEQ & IFCI Soil Matrix Cleanup Certification
- ◆ Hazardous Materials Training - 40 Hour
- ◆ OHC Remedial Action Training Seminar
- ◆ Hazardous Waste Operations Supervisor - 8 Hour
- ◆ Respirator Use and Maintenance Procedures
- ◆ Confined Space Entry
- ◆ California General Engineering Certification
- ◆ Xerxes UST Installation Contractor Certification
- ◆ First Aid/CPR
- ◆ Owens Corning Installation Certified
- ◆ Lead Abatement Training Certified
- ◆ Hazardous Material Training 80 Hour
- ◆ Hazcat Certified
- ◆ OVA Certified

SEMINOLE ENVIRONMENTAL, INC.

JAMES NEARHOFF
Construction Manager/Project Manager

Mr. Nearhoff has over 18 years of earthwork and construction experience, with specialized work in wetland mitigation and construction, erosion and bank stabilization projects, and flood projects. His duties have included irrigation and dewatering systems, stream by-pass design and implementation, and underground storage tank and contaminated soil excavation. Mr. Nearhoff is the construction manager for Seminole Environmental, Inc., overseeing and supervising field earthwork and construction activity.

PROFESSIONAL EMPLOYMENT

1994 - Present	Seminole Environmental, Inc., Silverton, Oregon Construction Manager
1989 - 1994	Kerr Landscape, Tustin, CA Earthwork Supervisor
1987 - 1989	H. B. MAC, Inc., San Diego, CA Operator
1983 - 1987	Burton R. Clark Excavating, Inc., Delhi, New York Laborer/Operator

CERTIFICATION/SPECIAL TRAINING

- ◆ DEQ UST Decommissioning Supervisor's License
- ◆ Hazardous Materials Training - 40 Hour
- ◆ Hazardous Materials Training - 8 Hour Supervisor

SEMINOLE ENVIRONMENTAL, INC.

SCOTT MICHAELS
Petroleum Division Manager

PROFESSIONAL BACKGROUND

Scott Michaels has 13 years experience in civil construction and construction management, with specialized work in the environmental arena. His duties have included design and consultation for AST & UST installation, Federal Contract Administration for UST decommissioning and soil remediation, and design and construction of road systems for Forest Management, as well as Project Administration. Mr. Michaels serves as Petroleum Manager and Field Supervisor in these areas.

PROFESSIONAL EMPLOYMENT

1997 - Present	Seminole Environmental, Inc., Silverton, Oregon
1974 - 1996	Oregon Army National Guard, Salem, Oregon First Sergeant, Engineer Company
1993 - 1996	United States Property and Fiscal Office, Salem, Oregon Contract Specialist, Construction
1990 - 1992	Oregon Department of Transportation, Salem, Oregon Construction Office Manager
1985 - 1989	Mascott Equipment Company, Portland, Oregon Office Manager, Petroleum Handling Equipment sales

EDUCATION

1985	Bachelor of Science, Oregon State University, Corvallis, OR. Business Management w/ minor in Civil Engineering
1979	Associate Degree, Oregon Institute of Technology, Klamath Falls, OR - Survey Technology

CERTIFICATIONS/REGISTRATIONS

- ◆ Owens Corning UST Installation
- ◆ 40 Hour Hazardous Materials Training - 40 hour
- ◆ DEQ & IFCI UST Install/Retrofit License
- ◆ DEQ & IFCI UST Decommissioning Certification
- ◆ DEQ & IFCI UST Soil Matrix Certification

SEMINOLE ENVIRONMENTAL, INC.

3.0 REFERENCES

Department of the Army and the Air Force - National Guard Bureau

P.O. Box 14840

Salem, Oregon

Maj. William Schutz (Contract)

Phone: (503) 945-3773

Fax: (503) 945-3771

Lt. Col. Chris Vance (Technical)

Phone: (541) 885-6159

Fax: (541) 885-

Oregon Military Dept.

1776 Militia Way

P.O. Box 14350

Salem, OR 97309-5047

Cpt. Jason Schwabel (Contract)

Phone: (503) 945-3863

Fax: (503) 945-3584

Gerald E. Elliot (Technical)

Phone: (503) 945-3863

Fax: (503) 945-3584

USDA - Natural Resources Conservation Service

101 SW Main St., Suite 1300

Portland, OR 97204

Richard Sylvester (Contract)

Phone: (503) 414-3217

Fax: (503) 414-3277

René Walls (Technical)

Phone: (503) 414-3212

Fax: (503) 414-3277

TNT Market

700 McClaine

Silverton, OR 97381

Ted McEwen (Contract/Technical)

Phone: (503) 393-3886

Fax: (503) 393-2952

Avison Lumber

P.O. Box 419

Molalla, OR 97038

Michael Cole (Contract/Technical)

Phone: (503) 829-9131

Fax: (503) 829-6543

SEMINOLE ENVIRONMENTAL, INC.

3.0 REFERENCES (Cont.)

David Brown & Associates, Inc.
434 NW 19th, Suite 101
Portland, OR 97209
David Brown (Contract/Technical)
Phone: (503)
Fax: (503)

LDS Welfare Services
Seventh Floor
50 East North Temple
Salt Lake City, UT 84150
Steven Roberts (Contract/Technical)
Phone: (801) 240-1218
Fax: (801) 240-2002

Oregon Division of State Lands
South Slough National Estuarine Research Reserve
P.O. Box 5417
Charleston, OR 97420
Mr. Craig Cornu (Contract/Technical)
Phone: (541) 888-5558
Fax: (541) 888-

US Army Corps of Engineers
The Dalles Dam
P.O. Box 564
The Dalles
Mr. Jerry Balcom
Phone: (541) 298-7415
Fax: (541) 298-7411

Klickitat County Road Department
228 W. Main
Goldendale, WA 98620
Mr. Steve Nygaard
Phone: (509) 773-5512
Fax: (509) 773-5713

SEMINOLE ENVIRONMENTAL, INC.

4.0 PROJECT MANAGEMENT ABILITY

Seminole has experience in construction management for aboveground storage tank installation for the City of Albany. The Seminole team has a working understanding of City of Albany contractual procedures and administrative requirements. We believe this experience, and our understanding of the technical requirements for this project, will contribute to successful performance and timely completion.

This section of our proposal presents the organization of the Seminole team, or project management staff, financial capability of the company, technical support, including subcontract management, identification of subcontractors and the level of subcontracting. Seminole proposes a project team with demonstrated success in completing AST assignments for the City of Albany and demonstrated knowledge of State Fire Marshall, Department of Environmental Quality (DEQ) and the United States Environmental Protection Agency (EPA) regulations and requirements. The Project Team is comprised of individuals with existing working relationships and with a solid mutual understanding of capabilities and roles.

4.1 Key Project Management Staff Seminole proposes a project team with demonstrated success in completing AST projects. The Team, including subcontractors is comprised of individuals with existing working relationships and a solid mutual understanding of capabilities and roles.

Project Manager. Jeff Pike will be the Project Manager for this project. The project manager has overall responsibility for ensuring project objectives are met, quality is maintained, and the work is conducted in a safe manner. He manages the day-to-day activities of the project and assures subcontractors performance through formal agreements and monitoring of physical progress.

Safety Officer. Scott Michaels is the Safety Officer. Seminole is committed to conducting our work in a manner that assures safety for our workers, city personnel, and the public. The Safety Officer is responsible for conducting site audits; maintaining all records related to un-safe incidents; and participating directly in the communication of safety procedures to all on-site personnel.

Field Superintendent. Mr. Scott Michaels will act as both the Safety Officer and the field superintendent. The field superintendent is responsible for leading and coordinating field activities and subcontractor personnel. Mr. Michaels is an experienced construction manager licensed in the State of Oregon as a fuel storage tank supervisor.

Engineering Manager. The engineering will be headed by Steve Barraish of S&S Design. Mr. Barraish has over 25 years of experience in the environmental arena. He will manage a comprehensive support effort for the City of Albany project, including design and construction management services, monitoring, performance measurement and testing, analytical services, and project reporting requirements.

SEMINOLE ENVIRONMENTAL, INC.

4.2 Management Information. The work schedule developed as shown, is the basis for executing and coordinating the work for this project. The detailed schedule will serve as a primary tool for the project manager to assess progress and to ensure that the project milestones are met.

Project management information is compiled on a daily basis. Everyday, each team member completes a timesheet to indicate the amount of time that was spent working on a project task during that day. When expenses have been incurred by an individual working on a project an expense report is completed. Timesheets and expense reports are reviewed and approved by the Project Manager responsible for the project to which charges are made. All personnel time charges and expenditures are entered into Seminole's computer system on an individual and task basis at the close of each day. This information allows timely identification of any deviation from the planned activities for each task within the project.

4.3 Quality Control. General Quality Control activities for all aspects of the project include inspections, testing, calibration, noncompliance and corrective action, field change activities, and record keeping. Inspections will be performed by trained QC personnel that have not performed the work being inspected. A specific schedule and procedures for inspections and necessary testing will be presented in the final design.

Testing: A testing program will be used to address all key areas of construction.

The program will include:

- ◆ Qualifications and training required for the Project Team personnel performing the tests.
- ◆ Calibration requirements for instruments used in testing, proper test equipment, preparation tasks, and items to be tested and;
- ◆ Subcontractor qualifications

Corrective Action: Persons with responsibility and authority to stop work until disposition of the noncompliance is determined will include the Project Manager, Project Engineer, Safety Officer, Superintendent and appropriate City officials.

Field Changes: Field changes will be justified, documented, and approved by the Engineer, Project Manager, and the City of Albany.

4.4 Financial Capability. Having consulted with the bonding company, Seminole Environmental represents that it has the financial capability to bond and implement the proposed project. Seminole also recognizes the cash flow requirements for implementing this project and has reviewed the construction schedule in relation to the cash flow capability of the company. Based on the review, Seminole has committed to the proposed schedule and acknowledges that progress payments will be based upon the Schedule.

SEMINOLE ENVIRONMENTAL, INC.

5.0 SUBCONTRACTING

Subcontract Management. Upon project award, Seminole will develop formal subcontracting agreements with all subcontractors. Subcontracting agreements document the terms and conditions of the contractual relationship, set insurance and other financial provisions, and establish a schedule of deliverables for a defined Scope of Work.

Level of Subcontracting. Seminole Environmental anticipates in-house completion of over eighty percent of the labor required under this contract, exclusive of engineering services and electrical work. Selection of subcontractors is based on project requirements and specialized technical expertise of the subcontractor.

6.0 SCOPE OF WORK

Seminole has broken this project into 13 key tasks, which take this project from start to finish. Each Task has a detailed description of work for all the work associated with the task. The tasks and descriptions are as follows:

Task 1: Design, Permits, and Approval: Design will be completed by Steve Barrish of S&S Design with assistance from Scott Michaels of Seminole Environmental. Mr. Barrish's duties will include preparing a conceptual design for the City of Albany then meeting with city representatives during the plan review process. S&S Design will write specifications, five sets of final plans will be provided once approved by the City of Albany. Mr. Barrish will also provide as-built drawings. Mr. Michaels will work with the state fire marshal's office to obtain the necessary permit for installation of aboveground tanks.

Task 2: Petroleum Handling Equipment Procurement and Staging: Seminole will provide all equipment specified FOB City of Albany, Municipal Airport.

Task 3: Mobilization – Demobilization: Seminole will be mobilizing equipment and men for 6 weeks from and to Silverton, OR. We expect the following equipment to be on site: 580 Case Backhoe, Kenworth Dump Truck, BMW Loader, Case 9040 Trackhoe, 64" Vibratory Roller, Ford Crew Cab and 24' tool utility trailer.

Task 4: Remove Existing Fence and Install New: The current cyclone fencing is to be removed, it will be reused if allowed by the City. The posts will be excavated and disposed of. The dimensions for the security fence in the tank area has been bid for the current tank only. The gates are bid as swing gates, 24' for the road and a 12' double swing gate for the tank.

Task 5: Trench for Fuel Pipe and Electrical: A four foot trench twelve inches wide will be dug for a new electrical service to be housed in a new cinder block building near the tank. From the electrical service building trenching will be performed at a depth of 30" for service to the tank and the fuel dispenser and for communications conduit to the office area.

SEMINOLE ENVIRONMENTAL, INC.

Task 6: Install Containment Sumps, Piping Runs and Pressure Test: Two containment sumps are bid. A transition sump is to be set at the AST to transition from aboveground pipe to underground pipe. Approximately 500' of double wall flexible piping is to be run from the transition sump to the dispenser sump. Pressure testing will be performed according to manufactures recommendations and applicable regulations.

Task 7: Install 1,000-gallon Oil/Water Separator: The drainage system for the retail-fueling site requires installation of a 1,000-gallon oil water separator. The proposed separator meets the 500-gallon fuel storage specification. The inflow rate for this separator is 67 gallons per minute. Approximately 30' of extrusion curb is to be poured to channel flow into a catch basin set at the edge of the existing asphalt. Connection to an existing storm drain line will be made.

Task 8: Relocate Road: Clearing, grubbing and rocking the new road will require the use of a Trackhoe, Loader, Dump Truck, Backhoe, and Roller. Approximately 24' of culvert, 2 rolls of filter fabric, 350 yards of 2 1/2" minus and 130 yards of 3/4" minus. The road will be built to the designed specifications with proper testing performed for compaction.

Task 9: Concrete Work: This work includes forming and pouring the tank pad, fuel island, 2 light pole bases, barriers and masonry electrical service building. The tank pad will be a zone 4 pad, 3,000 psi concrete with #4 rebar placed 12" on center. The island will be 3,000 psi concrete in a 9" steel form. The pole bases will be built to the manufacture requirements. The protective barriers will be schedule 40 steel pipe buried 3' in the ground with concrete footings and 2" higher than the fuel dispenser, painted yellow.

Task 10: Set Above Ground Tank & Plumb: The tank will be set with a 40 ton crane and anchored to the concrete slab. The fuel lines and electrical lines will be plumbed for a complete operating system. The in-tank monitor and leak detection will be installed.

Task 11: Electrical: The power company will need to set another transformer on the new power pole. A 4" service will be set 8" off the pole, the service will be run to the electrical service building. A new electrical panel will be installed. From the panel, power will be run to the fueling island and the tank. A junction box will be mounted on the island. From the electrical service building conduits will be run to the tank and the fueling island for data. A single data line will be run to Reliant Aviation office for communications to the leak detection console and the future cardlock site controller. The conduit runs will provide for future card lock capability. A 3/4" conduit will be used throughout the project site. All wiring will follow the manufacture recommendations.

Task 12: Start Up & Training: Equipment suppliers will provide start up and training for the new equipment. Factory trained technicians are required to perform the start up for warranty purposes.

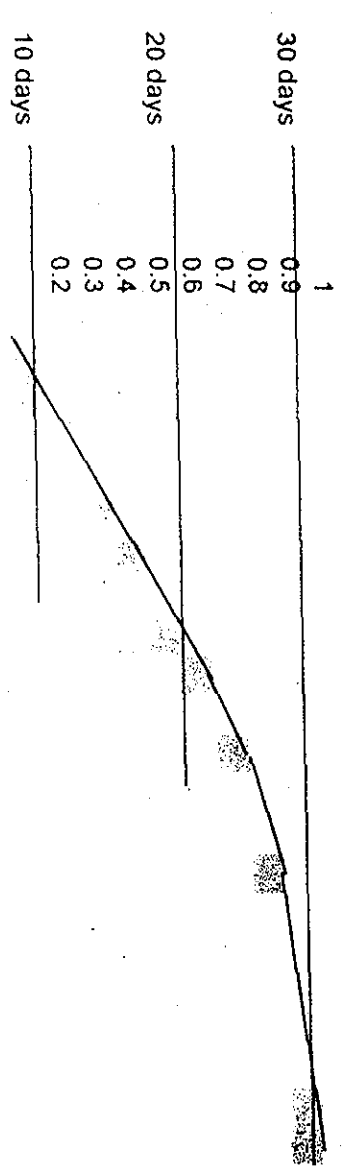
Task 13: Contract Close Out: This task includes making sure all submittal requirements are in and warranties are in place, labor reviews are complete and payrolls have been turned in.

7.0 SCHEDULE

SEMINOLE ENVIRONMENTAL, INC.

Proposed Schedule
for
City of Albany
Albany Municipal Airport

WORKING DAYS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	
Task 1: Design	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Task 2: Procurement																																			
Task 3: Mobilization																																			
Task 4: Fencing																																			
Task 5: Trenching																																			
Task 6: Piping																																			
Task 7: Oil Water Sep.																																			
Task 8: Relocate Road																																			
Task 9: Concrete																																			
Task 10: Set Tank																																			
Task 11: Electrical																																			
Task 12: Start Up																																			
Task 13: Close Contract																																			



8.0 PROPOSAL

SEMINOLE ENVIRONMENTAL, INC.

Cost Proposal
for
The City of Albany
Albany Municipal Airport

Task 1:	Design, Approval, Permitting, and Bonding	\$ 6,254.00
Task 2:	Petroleum Handling Equipment Procurement & Staging	\$ 54,650.00
Task 3:	Mobilization	
	fuel	
	low deck - trackhoe and loader	
	dump & Eager Beaver Trailer	
	dump	
	crew cab & util trailer	
		\$ 1,595.00
Task 4:	Remove and Install Fence	
	install security fences and gates	
	backhoe	
	labor	
	disposal	
		\$ 8,270.00
Task 5:	Trench for fuel pipe and electrical	
	backhoe	
	dump	
	labor	
	rock	
		\$ 4,120.00
Task 6:	Install Containment Sumps, Piping Runs and Pressure Test	
	backhoe	
	labor	
		\$ 2,170.00
Task 7:	Install 1000-gallon Oil Water Separator, Catch Basin & Connection	
	backhoe	
	dump	
	labor	
	valv, basin & piping	
	rock	
		\$ 4,926.00

7000

Cost Proposal
for
The City of Albany
Albany Municipal Airport

Task 8:	Relocate Road - clear and grub 600'x20'x.5' 225 cu yd	
	trackhoe -	
	loader	
	dump	
	Backhoe	
	Roller	
	12"x24' Culvert	Familian \$83.25 @20'
	filter fabric	
	2-1/2" rock	Morse Bros.
	3/4" rock	541-928-2548 mike stevens
	compaction testing	
	labor	
		\$ 16,609.50
Task 9:	Concrete	
	backhoe	
	pole bases pedistal	
	tank pad 10' x 38' x12" zone (4) #4 rebar 12" oc	
	forms 2"x12"x20'	
	nails	
	rebar	
	electrical servid bulding	
	protective barriers	
	labor	
		\$ 12,246.00
Task10:	Set Above Ground Tank and Plumb	
	crane	
	anchor bolts	
	labor attach components, anchor, plumb to sump	
		\$ 2,724.00
Task 11	Electrical	
		\$ 17,400.00
Task 12	Start Up and Training	
		\$ 1,650.00
Task 13	Contract Close Out	
		\$350
	SUBTOTAL	\$ 132,964.50

PROFIT	\$ 13,296.45
	\$ 146,260.95

Authorized Representative: _____

Carolyn Pike - President
Seminole Environmental

9.0 PAYMENT SCHEDULE

SEMINOLE ENVIRONMENTAL, INC.

Cost Proposal

for

The City of Albany

Albany Municipal Airport

Task #	Description	% of job	Amount	% complete 10 days	payment 10 days	% complete 20 days	payment 20 days	% complete 30 days	payment 30 days	% complete final	payment final
Task 1	Design, Permitting, Bonding	0.045	\$ 6,581.74								
Task 2	Equipment Procurement & Staging	0.39	\$ 57,041.77								
Task 3	Mobilization	0.01	\$ 1,462.61								
Task 4	Remove and Install Fences	0.08	\$ 8,775.66								
Task 5	Excavation for fuel pipe and electrical	0.03	\$ 4,387.83								
Task 6	Install Sump, siphoning Pressure Test	0.02	\$ 2,925.22								
Task 7	Install Oil/Water Separator, Catch Basin	0.035	\$ 5,119.13								
Task 8	Relocate Road	0.13	\$ 19,013.92								
Task 9	Concrete	0.01	\$ 14,626.10								
Task 10	Set Above Ground Tank and Plumb	0.02	\$ 2,925.22								
Task 11	Electrical	0.14	\$ 20,476.53								
Task 12	Start Up and Training	0.01	\$ 1,462.61								
Task 13	Contract Close Out	0.01	\$ 1,462.61								
Contract Amount			\$ 146,260.95								

payment 1 payment 2 payment 3 payment 4

APPENDIX C

LETTER AMENDMENT TO PROPOSAL (SK-2, Phase I Alternative)

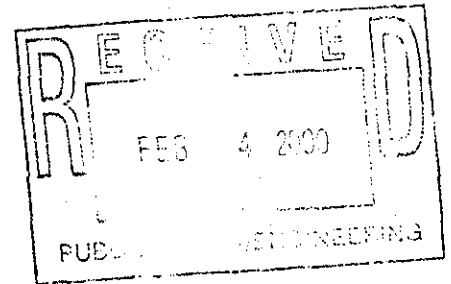
February 2, 2000



Seminole Environmental, Inc.

ENVIRONMENTAL SERVICES • WETLANDS • EXCAVATION • CONSTRUCTION
CCB# 92820

City of Albany
Public Works (Engineering)
Attention: Dean Nebergall, P.E.
P.O. Box 490
Albany, OR 97321



RE: FUEL FACILITY -ALBANY AIRPORT

February 2, 2000

Dear Mr. Nebergall:

I have prepared the attached proposals, a revised work and payment schedule after discussing with you and Steve Barrish the changes outlined in your letter dated January 24, 2000. The proposals reflect the deletion of the long piping run, road and the fence work. I have added trenching and asphalt patch from the dispenser to Reliants office. Scott Seaton of Pacific Power was contacted and it appears there will not be a need to set a new transformer. We will plan on using the abandoned meter base mounted on the side of Reliant Aviations office, Reliant has agreed to this as well.

I spoke with Valley Oil and Steve Barrish concerning the accessibility to the new tank location. Valley Oil indicated they could back-up the truck and trailer, although it would be nice to pull in and out without backing. Steve Barrish indicated he thought the turning radius of the tanker would allow them to pull forward.

This quote does not reflect additional duct piping or sumps for a future tank. Two additional sumps, duct pipe could be installed for a price of \$1600.00; this also includes extending the island for the future dispenser.

The draft Contract has been reviewed and is acceptable. We are anxious to start work on this project. Please let me know if there is anything we can do.

Best regards,

Scott Michaels
Petroleum Division Manager

12632 SILVERTON ROAD NE, SILVERTON, OREGON 97381
(800) 253-5404 • (503) 873-5404 • FAX (503) 873-7929

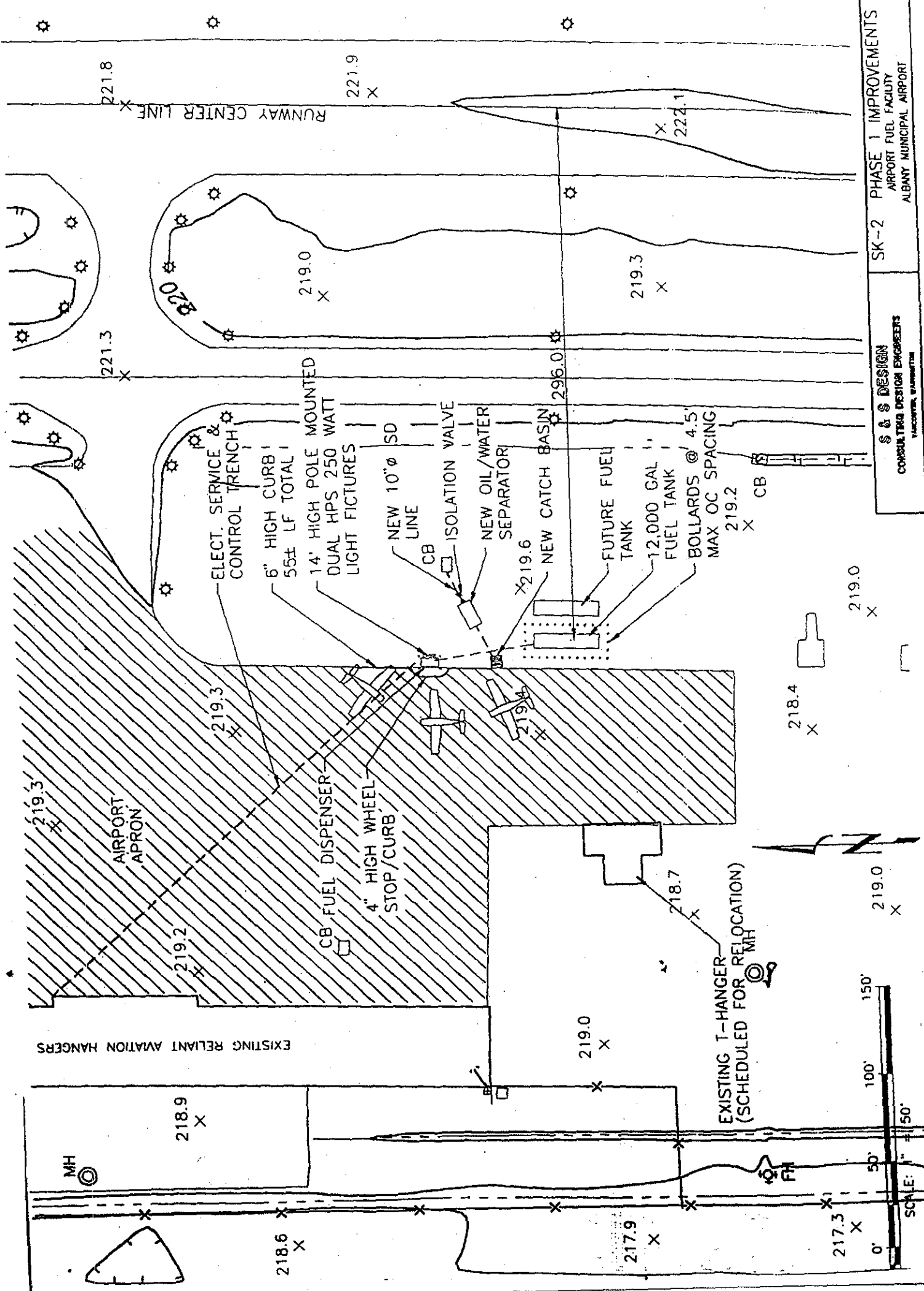
CITY OF ALBANY
MUNICIPAL AIRPORT ABOVE GROUND FUELING SYSTEM

FUELING ISLAND 60' FROM TANK

Task 1	design, approval, permitting and bonding	\$ 11,060.00
Task 2	petroleum handling equipment procurement & staging	\$ 55,750.00
Task 3	mobilization	\$ 1,935.00
Task 4	trench for fuel pipe, electrical & asphalt patch	\$ 6,000.00
Task 5	install containment sumps, pipe and pressure test	\$ 1,580.00
Task 6	install 1000-gallon oil water separator, catch basin & connection	\$ 4,706.00
Task 7	concrete	\$ 8,824.50
Task 8	set above ground tank and plumb	\$ 2,724.00
Task 9	electrical	\$ 15,460.00
Task 10	start-up & training	\$ 1,650.00
Task 11	contract close-out	\$ 350.00
	SUBTOTAL	\$ 110,039.50
	PROFIT	\$ 11,003.95
TOTAL CONTRACT PRICE		\$ 121,043.45

February 2, 2000

SEMINOLE ENVIRONMENTAL INC.



PHASE 1 IMPROVEMENTS
 AIRPORT FUEL FACILITY
 ALBANY MUNICIPAL AIRPORT

SK-2
 S & S DESIGN
 CONSULTING DESIGN ENGINEERS
 WASHINGTON, WASHINGTON



EXISTING RELIANT AVIATION HANGERS

EXISTING T-HANGER
 (SCHEDULED FOR RELOCATION)

AIRPORT
 APRON

- ELECT. SERVICE & CONTROL TRENCH
- 6" HIGH CURB 55± LF TOTAL
- 14' HIGH POLE MOUNTED DUAL HPS 250 WATT LIGHT FIXTURES
- NEW 10" Ø SD LINE
- ISOLATION VALVE
- NEW OIL/WATER SEPARATOR
- NEW CATCH BASIN
- FUTURE FUEL TANK
- 12,000 GAL FUEL TANK
- BOLLARDS @ 4.5' MAX OC SPACING

CB FUEL DISPENSER

4" HIGH WHEEL STOP/CURB

MH

FM

APPENDIX D

RECIPROCAL PREFERENCE LAW

January 1994

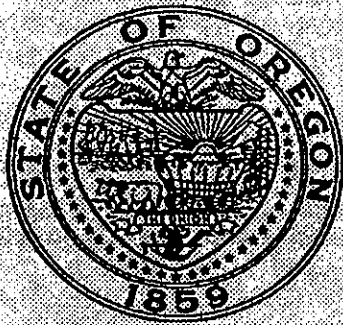
TO All State Agencies and Political Subdivisions

FROM: Cameron Birnie, Administrator
Transportation, Purchasing and Print Services Division

SUBJECT: Reciprocal Preference Law

Oregon's reciprocal preference law, ORS 279.029, requires public contracting agencies, in determining the lowest responsible bidder, to add a percent increase to each out-of-state bidder's bid price which is equal to the percent of preference given to local bidders in the bidder's home state. That is, if the low bidder is from a state that grants a 10 percent preference to its own in-state bidders, the Oregon agency must add 10 percent to that bidder's price when evaluating the bid.

The Department of Administrative Services (DAS), Purchasing has gathered information on preference laws of all states. The list, with summary, is published herein. The information is current as of December 1993. This list is for your use in making contract awards under Oregon's reciprocal preference law. If you are in need of any assistance in the application of this law, please call our office, (503) 378-4167.



Summary of In-State Preference Practices

January 1994

State	Reciprocal Law	Tie - Bid Preference	Preference %	Scope of Preference and Conditions
Florida	Yes	Yes	10% (5%)	Reciprocal law applies to political subdivisions for purchases of <u>personal property</u> . Does not apply to State purchases. In awarding a contract, the Division of Purchasing or agency may give up to 10% preference to responsive bidder who has certified that the products or materials contain at least the minimum percentage of recycled content and post consumer recovered material and up to an additional 5% price preference to a responsible bidder who has certified that the products or material are made or materials recovered in this State.
Georgia	Yes	Yes	None	Resident vendors in the State of Georgia are to be granted the same preference over vendors resident in another state in the manner, on the same basis and to the same extent that preference is granted in awarding bids or proposals for the same goods or services as such others state to vendor's resident therein over vendor's resident in the State of Georgia. This preference is used for evaluation purposes only. All state agencies are required to apply this reciprocal preference.
Hawaii	Yes	No	Class I - 3%, Class II - 5% Class III - 10%	Preference applies to State and counties for <u>commodities</u> produced manufactured, grown, mined, or excavated in Hawaii in value as follows: 3% for Class I Products (i.e. 25% or more, but less than 50% value added in State); 5% for Class II Products. (i.e. 50% or more, but less than 75% value added in State); and 10% for Class III Products (i.e. 75% or more value added in the State). 10% Recycled products based on recycled content as a percentage of total weight. 10% Software development businesses principally located in-state, with 80% of labor for software development performed by persons domiciled in Hawaii. "Software development business" includes any work related to feasibility studies, systems analysis, programming, testing, or implementation of an electronic data processing system." 15% Printing, binding, and stationary work. Effective July 1, 1994. Applies to all nonresident bidders with resident state preferences.
Idaho	Yes	No	10% (Printing Only)	Printing preference applies to State and counties. Reciprocal law applies to State and political subdivisions for <u>commodities and construction</u> .
Illinois	Yes	Yes	10% Illinois Coal	Reciprocal law allows the resident bidder a preference against a non-resident bidder from any state which gives a preference to bidders from that state.

**Summary of In-State Preference Practices
January 1994**

State	Reciprocal Law	Tie - Bid Preference	Preference %	Scope of Preference and Conditions
Maryland	Yes	Yes	None	Reciprocal law applies to State for <u>commodities, services and construction</u> (including highways). Boilers must be able to burn Maryland coal. The term "preference" in reciprocal law has been substituted for the term "advantage" to take care of residency or other types of preference. Maryland firms are now defined as resident bidders. Vendor need not claim preference.
Massachusetts	No	Yes	10%	Mass. General Laws ch. 7, section 22 (17) states that all things being equal, the state may give a preference to goods and supplies first manufactured and sold in the Commonwealth, and then manufactured and sold domestically. We assign no percent under this statute. Code of Mass. Regulations 802-CMR 4.00 allows up to a 10% preference for the purchase of recycled products. The 10% may be exceeded with agreement from several cabinet secretariats. (under revision) 12/16/93.
Michigan	Yes	Yes	None (except for Printing)	All printing is set aside for Michigan printers only. Reciprocal law applies to procurements in excess of \$100,000 only as of October 1, 1988.
Minnesota	Yes	Yes	None	Reciprocal law applies to State for supplies, materials and the purchase and rental of equipment, and construction.
Mississippi	Yes	Yes	None	Reciprocal law applies to State for <u>commodities, services, and construction</u>
Missouri	Yes	Yes	None	Reciprocal law applies to State for <u>commodities</u> . Vendor need not claim preference.
Montana	Yes	No	3% 5% 8%	In-State Preference: 3% applies to resident bidder for goods or products; 5% applies to resident bidder for goods or products produced in-state; Total of above in-state preferences (combined) shall not exceed 5%. 8% in-state preference applies to printing, bindery, and stationery work. Reciprocal preference is applied only in construction contracts, equal to other bidder's in-state preference.
Nebraska	Yes No	Yes	None not specified	Reciprocal law applies to State for <u>commodities, services, and construction</u> . Products, materials and supplies which are manufactured or produced from recycled material or which can be readily reused or recycled after their normal use. Purchase of corn-based biodegradable plastics and road deicers when available, suitable, of adequate quality, unless at a substantially higher cost.
Nevada	No	Yes	5%(10%)	5% preference for recycled products, up to 10% preference for recycled products manufactured within the State of Nevada.
New Hampshire	No	Yes	None	Practice is to issue bids only to in-state businesses for auto and truck fleet.

**Summary of In-State Preference Practices
January 1994**

State	Reciprocal Law	Tie - Bid Preference	Preference %	Scope of Preference and Conditions
So. Carolina	Yes	Yes	2% 1%	In-State preference for procurements under \$2.5 million; In-State preference for procurements over \$2.5 million; Preference must be claimed at time bid is submitted. This in-state preference does not apply to: (a) procurement of construction; (b) services; (c) when price of a single unit involved is more than \$10,000; (d) requests for proposals; Made In-State/In U.S. Preference: (a) End products made, manufactured or grown in South Carolina shall be procured unless the cost is 5% higher than end products made, manufactured or grown in other U.S. states or foreign countries or territories. (b) If the same or substantially the same end products are not available in South Carolina, end products made in states other than South Carolina shall be procured unless the cost is 2% higher than end products from a foreign country or territory. This preference applies to each line item or lot in a solicitation, when bids may be made by item or lot; and in RFPs it applies only to the cost element of the evaluation criteria.
So. Dakota	Yes	Yes	5% to Grade A milk processors Only	Reciprocal law applies to State and political subdivisions for <u>commodities, services and construction</u> .
Tennessee	Yes	Yes	None	Reciprocal preference applies only to public construction projects. When the lowest responsible, responsive bidder on a public construction project is a resident of another state which is contiguous to Tennessee, which allows a preference to a resident contractor of that state, a like reciprocal preference is allowed to the lowest responsible, responsive bidder on such project who is either a resident of the state or is a resident of another state which does not allow for a preference to a resident contractor of that state.
Texas	Yes	Yes	None	Reciprocal law applies to State and political subdivisions for <u>commodities, services and construction</u> .
Utah	Yes	Yes	None	To get reciprocal preference, the Utah vendor must claim preference in the bid and be within the applicable preference percentage of the lowest responsible out-of-state bidder who is entitled to a preference in his/her state. If so, Utah vendor has 72 hours to consent in writing to meet the price of the lowest responsible out-of-state bidder which has an in state preference law.
Vermont	No	Yes	None	

- ◆ NOTE: State has a law or policy that gives in-state vendors preference over out-of-state vendors in tie-bid situations.

N/A = not available (current information not provided by that state).

Oregon Administrative Rule Chapter 125-30-070 (2) Department of Administrative Services Reciprocal Preference Law Guidelines.

"(2) ORS 279.029(2) requires a public contracting agency to add a percent increase on the bid of a nonresident bidder equal to the percent, if any, of the preference given to the bidder in the state in which the bidder is a resident. The purpose of the law is to retaliate against preferences by applying a penalty to the nonresident bidder from State X equal to the preference that would be applied in favor of that bidder in State X. When the lowest responsible bidder appears to be a nonresident bidder the following procedures shall be followed:

- (a) Review the current Reciprocal Preference Law Summary of In-State Preference Practices and fine the state of residence for the apparent low bidder;
- (b) Under the column titled "percent preference" note if there is a percent preference listed. If the word "None" is the only word in that column, no percent increase is to be added to the nonresident bidder's bid;
- (c) If there is a percentage listed or a product such as printing or coal listed, with or without the word "None", refers to the Scope of Preference and Conditions section for details;
- (d) Note whether or not the commodity being purchased is specifically included or excluded. The comments will describe how the preference is applied in the nonresident bidder's state. Note that some preferences apply only to a specific product or service;
- (e) Note whether or not the vendor must claim the preference. If the vendor must claim the preference an inquiry must be made of the vendor in writing as to whether or not the preference is claimed by that vendor. If the preference need not be claimed (i.e., is automatic), it may be possible for the vendor to decline the preference. If the vendor reports that the preference has been declined this must be verified with the state agency responsible for recording such information;

(f) Note any dollar limitations that may apply in the Scope of Preference and Conditions;

(g) If it is determined that the nonresident bidder would receive percentage preference in their resident state, add that percent to their bid. The following are examples:

(A) If the public agency requests a price offer, multiply the price offered by the nonresident bidder by the percentage preference they receive in their home state and add that sum to the price offered the nonresident bidder. Example: Resident (Oregon) bidder's price is \$103. Nonresident bidder's price is \$100. Percentage preference (from Summary) is five percent. Multiply $0.05 \times \$100 = \5 . Add \$5 to \$100. = \$105. Nonresident bidder's bid is now \$105. Award is made to the low bid (\$103) of the resident bidder;

(B) If the public agency requests a percentage off of list price offer from competing vendors with the award to be made to the bidder offering the greatest percentage discount, reduce the amount of the nonresident bidder's percentage offer. Example: The resident (Oregon) bidder offers a nine percent discount (0.91 multiplier). The nonresident bidder offers a ten percent discount (0.90 multiplier). The percentage preference (from Summary) is five percent. Adjust the nonresident bidder's offer as follows: Multiply $0.05 \times 0.90 = 0.045$. Subtract 0.045 from discount percent, i.e., $0.10 - 0.045 = 0.055$; or add 0.045 to 0.90 for a new multiplier of 0.945. The nonresident bidder's bid is now 0.055 or 5.5 percent. Award is made to the low bid, in this case the greatest percentage discount, nine percent of the resident Oregon bidder;

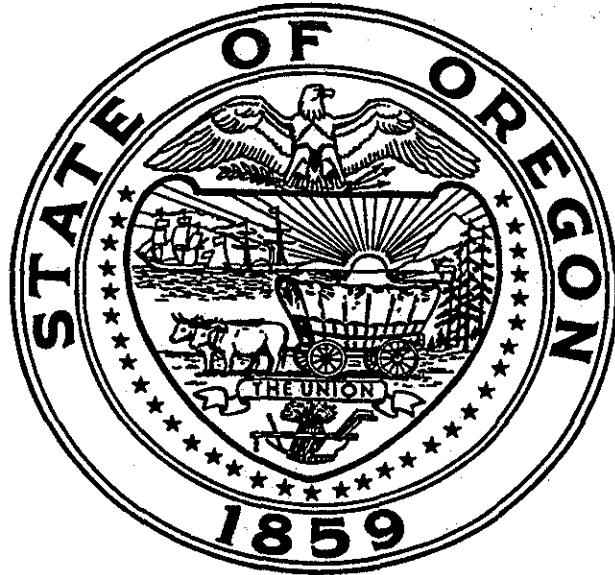
(C) Tie bids are to be awarded to the resident bidder in Oregon;

(D) This procedure is to be followed even in the absence of an Oregon bidder. (See ORS 279.029(2),(3))."

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, 2000

JACK ROBERTS
COMMISSIONER



SUITE 1045
800 NE OREGON, # 32
PORTLAND, OREGON 97232

BUREAU OF LABOR AND INDUSTRIES

January 1, 2000

Under Oregon law, the Commissioner of the Bureau of Labor and Industries publishes the state's prevailing wage rates twice annually, in January and July, with quarterly updates in April and October. The rates are determined using a statewide construction industry wage survey of occupations and crafts performing commercial, heavy and highway construction in 14 specific geographic regions of the state. The 1999 survey collected nearly 1.2 million hours of construction employment wage information for more than 200 craft occupations, reported by contractors for a peak week of employment between June 23 and August 11, 1999.

Prevailing wage rates are the minimum wages that must be paid to all workers employed in the construction, reconstruction, major renovation or painting of all public works, unless specifically exempted by state law. Copies of these rates must be incorporated into all bid specifications when the advertisement for such public works contracts is issued. A provision that prevailing wage rates must be paid must also appear in the contract. The rates in effect at the time the bid specifications are first advertised are those that apply for the duration of the project, with one exception: If, during the bidding process, the prevailing wage rates change, the public contracting agency has the option of amending the bid specifications to reflect such changes.

If you identify any errors in the rates published, please bring them to the attention of the Prevailing Wage Rate Coordinator in Portland at (503) 731-4709. If you have any questions about the manner in which the prevailing wage rates are enforced, contact the Wage and Hour Division in Portland at (503) 731-4074, or any of the bureau's field offices.

JACK ROBERTS
Commissioner
Bureau of Labor & Industries

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The Appendix section is to be used only for regions/trades specified in pages 14 through 53. Refer to pages 14 through 53 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.

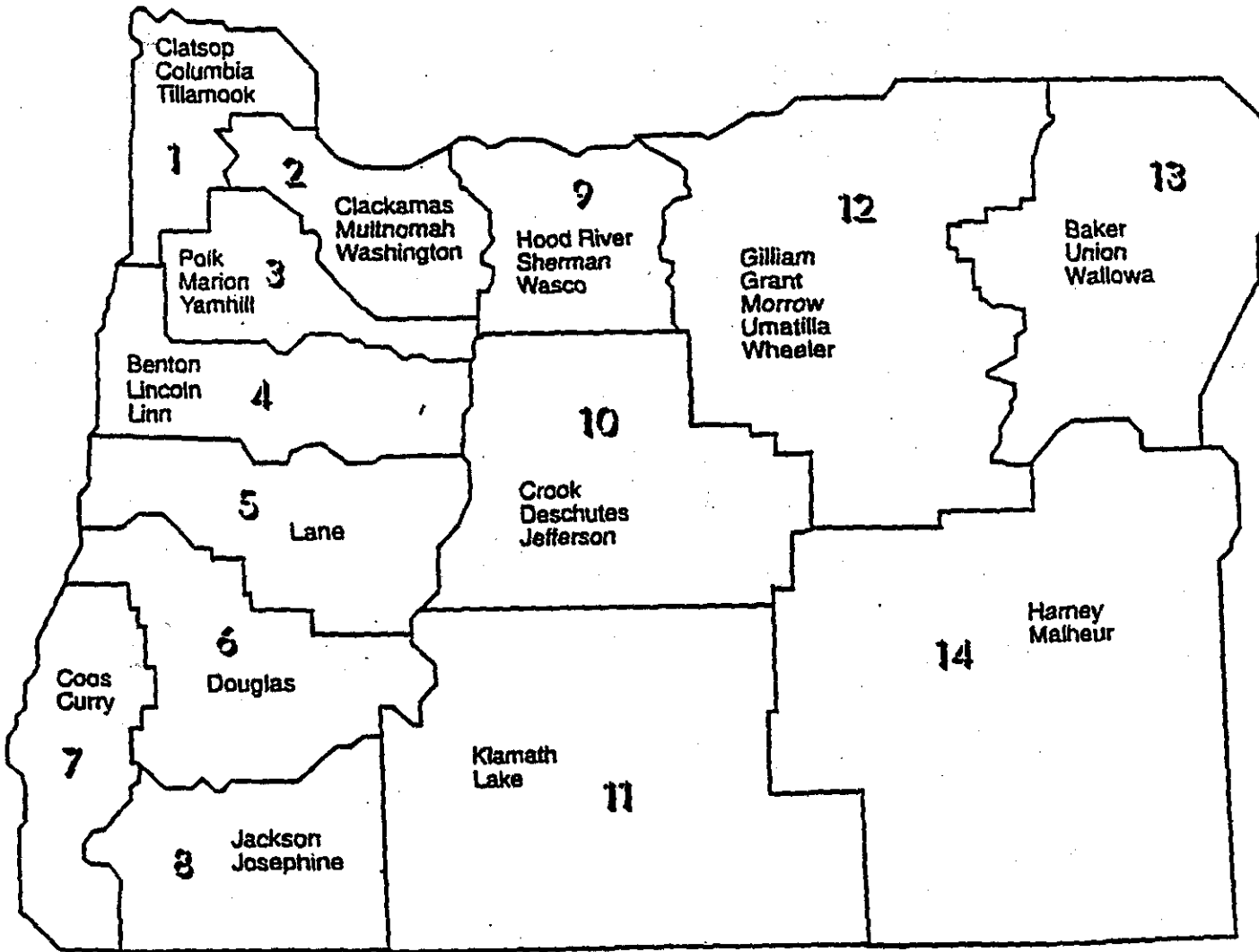
For specific information or questions regarding prevailing wage law, you may obtain a "Prevailing Wage Rate Law" handbook by contacting the nearest Oregon Bureau of Labor and Industries office.

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

Bureau Offices

Bend	1250 NE 3 rd , #B-105, Bend, OR 97232	(541) 388-6330
Eugene	165 E. 7 th , Room 220, 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

Installation of insulation on mechanical systems for thermal and acoustical purposes. Also the installation of 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.

Hazardous Materials Handler/Mechanic

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 (see #18).

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.

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.

DEFINITIONS OF COVERED OCCUPATIONS

4. Carpenters

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

Carpenter 1

Auto Nailing Machine, Form Stripper, Floor Layers, Stationary Power Saw Operator.

Carpenter 2

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

Drywall/Acoustical Carpenters

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

Marine Carpenters

Bridge, Dock and Wharf Builders; Piledrivermen; Boom Men; Marine Piledrivers

5. Millwrights/Machine Erectors

Mechanics specializing in installing new heavy machinery.

6. 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 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.

Composition workers (includes installation of epoxy and other resinous toppings), and power machine operators.

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

(NOTE: Tenders to Cement Masons are found in Concrete/Cement Laborers. See #18)

DEFINITIONS OF COVERED OCCUPATIONS

7. Divers & Divers' Tenders

Diver

An underwater worker supplied with air, usually by a pipeline from the surface, who lays foundations for bridge piers, reconstructs underwater walls, uses underwater cutting and welding tools and the cement gun; also may do underwater carpentry, steel plating and shipwright's work.

Divers' Tenders

Work on the surface to monitor gauges for divers.

8. Dredging Operations

Assistant Engineer (including Machinist, Mechanic, Oiler, Watch Engineer, Welder), Assistant Mate ("Deckhand"), Boatman, Fill Equipment Operator, and Leverman. 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 Power Equipment Operators #23).

9. Painters & Drywall Tapers

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

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 applies wall coverings.

Drywall Tapers

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

10. Lathers

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

11. 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 Handler

Handles and maintains 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. If worker deploys and handles other types of materials, in addition to electrical materials, or performs general site cleanup see Laborer. (See #18)

DEFINITIONS OF COVERED OCCUPATIONS

12. Limited Energy Electrician

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). Includes computer cabling.

13. Line Construction

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. Includes cable splicers and troubleshooters. Excludes repairers of transformers and substation equipment and telephone and telegraph communications workers.

Cable Splicer, Leadman, Pole Sprayer

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

**Certified Lineman Welder, Heavy Line Equipment Man, Lineman, Pole Sprayer
Tree Trimmer
Head Groundman, Jackhammer Man, Powderman
Line Equipment Man
Groundman**

14. Elevator Construction

Installers and Mechanics

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

Assistant to Mechanics

Works at direction of elevator mechanic.

15. Glaziers

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

16. 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. Installation of any device or application of any material used in lieu of paint for traffic delineation, such as buttons, tapes, plastics, rumble bars, etc.

DEFINITIONS OF COVERED OCCUPATIONS

17. Ironworkers

Structural & Reinforcing Metal Workers

Raise, place and unite girders, columns and other structural steel members including prefabricated or precast concrete beams or structural steel member, to form completed structures and structural frameworks. Perform layout work for rods within project area. Fasten rods in place with wire or fasteners; bend or adjust as required, using cutting, welding or rod bending machine. Perform layout work and proper placing of steel in concrete forms, including prefabricated assembly for placement complete in forms. May spin suspension bridge cables or perform other related ironwork duties.

Fence Erectors

Erect and renovate *metal* fences, fence gates and ornamental metal fencing around highways, industrial and commercial establishments, using hand and power tools. (NOTE: Wooden fence erectors are classified as Laborers. (see #18)

18. Laborers, Material Movers (Hand), Flaggers

All general laborers and material movers, 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 #29 and #30 for Tender classifications.)

Group 1 Laborer

Asphalt Spreaders
Batch Weighman
Broomers
Brush Burners/Cutters
Carpenter Tender
Car and Truck Loaders
Change-House Man
Chipper Operator
Choke Setter
Clean-Up Laborers
Concrete Curing
Demolition Wrecking, Industrial
Driller Assistant
Dry-Shack Man

Road Oiling Crew Dumpers
Dumpmen for Grading Crew
Elevator Feeders
Fine Graders
Fire Watch
Form Strippers
Material Yard Man
Powderman Assistant
Railroad Track Laborers
Ribbon Setters
Rip Rap Man (hand placed)
Road Pump Tender and
Moving
Sewer Laborer

Signalman
Skipman
Slopers
Spraymen
Stake Chaser
Stockpiler
Tie Back Shoring
Timber Faller/Bucker (hand
labor)
Toolroom Man (job site)
Weight Man-Crusher
Wood Fence Builder
**NOTE: Landscape
Laborer – see #19**

Group 2 Laborer

Applicators
Brush Cutters
Burners
Cement/Concrete Laborers (hand)
Choker Splicer
Clary Power Spreader
Clean Up Nozzleman- Green Cutter

Concrete Power Buggyman
Crusher Feeder
Demolition/Wrecking
Doping and Wrapping Pipe
Gunite Nozzleman Tender
Gunite or Sandblasting Pot Tender
Handlers/Mixers

Post Hole Digger (air, gas
or electric)
Power Tool Operators
Sandblasting (wet)
Stake Setter
Tampers
Vibrating Screed

DEFINITIONS OF COVERED OCCUPATIONS

Laborers (Continued)

Group 3 Laborer

Scrapped and Contained Asbestos Removal	Laser Beam	Strippers
Bit Grinder	Manhole Builder	Track Liners
Concrete Saw Operator	Nippers and Timbermen	Tugger Operator
Drill Doctor	Nuclear Plant Worker (lead shield)	Vibrators
Drill Operators	Power Saw Operators	Water Blaster
Gunite Nozzleman	Sandblasting (dry)	Welder
	Sewer Timberman	

Group 4 Laborer

Asphalt Rakers	Motorman - Dinky Locomotive	Tunnel Powderman
Concrete Nozzleman	Loop Installation	Tunnel Bull Gang (above ground)
Grade Checker	Pipe Layer	Tunnel Muckers
High Scalars	Powder Men	Brakemen/Concrete Crew Bull
Laser Beam (tunnel), applicable when employee assigned to move, set up, align laser beam.	Pumpcrete Nozzleman	Gang (underground)
	Shield Operator	Tunnel - Chuck Tenders
	Tunnel Miners	

Cleanup Laborers (building only), demolition, wrecking & moving

Flagger (certified)

A Laborer who controls vehicular traffic by means of brightly colored flags and/or signs.

19. Landscape Construction

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

Landscape Laborer/Technician

Performs 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 underground 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 trellis work, play equipment, benches and picnic tables.

DEFINITIONS OF COVERED OCCUPATIONS

20. Marble Setter

Cuts, tools and sets marble slabs in floors and walls of buildings and renovates and polishes slab previously set in buildings. Trims, faces and cuts marble to specified size using power sawing, cutting and facing equipment and hand tools. Drills holes in slab and attaches bracket. Spreads mortar on bottom of slab and on sides of adjacent slabs. Sets block in position, tamps it into place, and anchors bracket attachment with wire. Fills joints with grout. Removes excess grout from marble with sponge. Cleans and bevels cracks or chips on slabs, using hand tools and power tools. Heats cracked or chipped area with blowtorch and fills defect with composition mastic that matches grain of marble. Polishes marble and other ornamental stone to high luster, using power tools or by hand.

21. 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.

Nozzleman
Swinging Scaffold
All Other Work

22. 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. Fabricates on site and installs piping and tubing systems, which are to conduct water, steam, air, and other fluids or gases in and around buildings. Also installs vacuum piping systems. Installs drainage and sewage lines (laterals) from buildings to the point of attachment to mains. Installs plumbing fixtures such as sinks, faucets, drinking fountains, commodes, etc. Installs refrigeration equipment. Performs 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 #29 - Sprinkler Fitters.)

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

Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (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 operator (any asphalt mix, breakdown or finish). Excludes any residential work.

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

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). Includes removal and recycling of asphalt road surface material.

DEFINITIONS OF COVERED OCCUPATIONS

Power Equipment Operators (Continued)

Auxiliary Equipment: 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. Other auxiliary equipment not otherwise classified (tool grinders, conveyor tender).

Blade: Blade/Grader Operator

Operator 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.

Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator 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/Roller Operator: (not asphalt)

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

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

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 Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men

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

Crushing: Crusher Plant Operator or Oiler

Operation of 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 Operator (horizontal & vertical), Directional 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: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator (excluding Dredging Operations, which is a separate classification. See #8).

DEFINITIONS OF COVERED OCCUPATIONS

Power Equipment Operators (Continued)

Fork Lifts: Industrial Lift Truck Operator and Material Handler

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 Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines (Punch, Auger, etc.)

Operation of any power equipment used to install guardrails.

Repairmen, Heavy Duty (Mechanics, Welders) and Oilers

Duties include repairing 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 who is filling out the survey form. This also includes maintenance workers who change parts, lubricate machinery, and perform other routine maintenance functions at the construction site.

Sweepers

Broom Operator, self-propelled; Sweeper Operator (Wayne type) self-propelled.

24. **Riggers**

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.

25. **Roofers**

Roofers, general roofing materials and irritable bituminous materials

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.

26. **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.

27. **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.

DEFINITIONS OF COVERED OCCUPATIONS

28. Sprinkler Fitters

Installs all piping and auxiliary devices, which are necessary for the complete installation of sprinkling

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

Directly assist brickmasons and stonemasons by performing duties of lesser skill. Duties include

Note: Excludes cement and concrete flat work and cement pumping which is performed by

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

Assist plasterers or stucco masons by performing duties of lesser skill. Duties include supplying or

31. Tile Setter/Terrazzo Worker: Hard Tile Setters

Apply tile to walls, floors, ceilings and promenade roof decks following design specifications. Applies

Note: Tenders for tile setters and terrazzo workers are classified in Tile, Terrazzo and Marble

32. Tile, Terrazzo and Marble Finishers

Supplies and mixes construction materials for Marble setter, Terrazzo Worker and Tile Setter. Applies

33. 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

Group 1

A-frame or Hydra-Lift Truck w/load bearing surface	Loader and/or Leverman on concrete dry batch plant
Battery Rebuilder	manually operated
Bus or Man-Haul Driver	Lubrication Man
Concrete Buggies (power operated)	Pilot Car
Driver	Slurry Truck Driver or Leverman
Dump Trucks, side, end and bottom dumps up to and including 10 cu. yards, including semi-trucks and trains or combinations thereof	Solo Flat Bed and miscellaneous body trucks
Fork Lifts used in loading, unloading and transporting material on job site.	Steam Cleaner or combination
Fuel Truck Driver	Tireman
Lift Jitneys	Transit Mix & wet or dry mix trucks, 5 cu. yds. and under
	Truck and Truck Mechanic Assistant
	Wash Rack
	Water Wagon up to 3,000 gallons

Group 2

Dumpsters or similar equipment	Oil Distributor Driver or Leverman
Flaherty Spreader Driver or Leverman	Transit Mix and Wet or Dry Mix Trucks, over 5 cu. yds. and including 7 cu. yds.
Low Bed Equipment, Flat Bed Semi-Truck & Trailer or doubles transporting equipment or wet or dry materials	Water Wagons, 3,000 to 5,000 gallons
Lumber Carrier, Driver-Straddle Carrier used in on job site	

DEFINITIONS OF COVERED OCCUPATIONS

Truck Drivers, Heavy or Tractor-Trailer (Continued)

Group 3

Body Repairman

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 inc. 11 cu. yds.

Truck Mechanic – Welder – Body Repairman
Water Wagons, 5,000 to 10,000 gallons

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 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 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 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.

34. Welders

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	\$16.99	\$5.92
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	See Appendix	See Appendix
Carpenters	See Appendix	See Appendix
Cement Masons	See Appendix	See Appendix
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman)	See Appendix	See Appendix
Drywall Applicator (Drywall/Wetwall)	See Appendix	See Appendix
Drywall Taper	\$20.09	\$7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60
Landscape Laborer/Technician	\$12.85	\$2.18
Lather (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electrician	\$21.03	\$4.00
Line Construction	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledriver men, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders.(Carpenters)	See Appendix	See Appendix
Painter: Brush, Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	\$19.85	\$5.97
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	\$21.06	\$5.36

REGION #1

Clatsop, Columbia and Tillamook Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators (Continued)		
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$17.74	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix
Front End Loaders, Hydraulic Hoes, Excavators	\$21.67	\$5.31
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc.)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	\$18.31	\$4.37
Sheet Metal Duct Installers; Sheet Metal Workers	\$17.96	\$5.94
Sprinkler Fitters	\$21.58	\$5.53
Telephone and Data Cabling	\$21.03	\$4.00
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 Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman)	See Appendix	See Appendix
Drywall Applicator (Drywall/Wetwall)	See Appendix	See Appendix
Drywall Taper (Painters and Drywall Tapers)	See Appendix	See Appendix
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal) (Laborers)	See Appendix	See Appendix
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	See Appendix	See Appendix
Landscape Laborer/Technician	\$12.85	\$2.18
Lather (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electrician	\$21.03	\$4.00
Line Construction	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledriver men, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders (Carpenters)	See Appendix	See Appendix
Painter: Brush, Rölller, Machine (spray and sandblasting)	See Appendix	See Appendix
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	See Appendix	See Appendix
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	\$21.06	\$5.36

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators (Continued)		
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$20.94	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix
Front End Loaders, Hydraulic Hoes, Excavators	\$21.67	\$5.31
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	See Appendix	See Appendix
Sheet Metal Duct Installers; Sheet Metal Workers	See Appendix	See Appendix
Sprinkler Fitters	\$21.58	\$5.53
Telephone and Data Cabling	\$21.03	\$4.00
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 Finisher	See Appendix	See Appendix

REGION #2
Clackamas, Multnomah and Washington Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Tile Setter/Terrazzo Worker: Hard Tile Setter	See Appendix	See Appendix
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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	\$16.99	\$5.92
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	See Appendix	See Appendix
Carpenters	See Appendix	See Appendix
Cement Masons	See Appendix	See Appendix
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman)	See Appendix	See Appendix
Drywall Applicator (Drywall/Wetwall)	See Appendix	See Appendix
Drywall Taper	\$20.09	\$7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60
Landscape Laborer/Technician	\$12.85	\$2.18
Limited Energy Electrician	\$16.39	\$4.00
Lather (Drywall/Wetwall)	See Appendix	See Appendix
Line Construction	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledriver men, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders (Carpenters)	\$17.52	\$4.83
Painter: Brush, Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	\$19.85	\$5.97
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	\$21.06	\$5.36

REGION #3

Polk, Marion and Yamhill Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators (Continued)		
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$20.94	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix
Front End Loaders, Hydraulic Hoes, Excavators	\$18.68	\$5.31
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	See Appendix	See Appendix
Sheet Metal Duct Installers; Sheet Metal Workers	\$17.96	\$5.94
Sprinkler Fitters	\$21.58	\$5.53
Telephone and Data Cabling	\$16.39	\$4.00
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 Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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	\$16.99	\$5.92
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	See Appendix	See Appendix
Carpenters Carpenter 1: Auto Nailing Machine, Form Stripper, Floor Layers, Stationary Power Saw Operator Carpenter 2: Cabinet and shelving installers, Floor Finishers, Wall and Ceiling Insulators, Irritating Insulation.	\$19.17	\$5.76
Cement Masons	See Appendix	See Appendix
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman) (Dredgers)	See Appendix	See Appendix
Drywall/Acoustical Carpenters: Ceiling tile installers and acoustical carpenters (exclude carpet, wood or hard tile installers); Drywall installer (apply plasterboard or other wallboard to ceilings and interior walls)	\$17.57	\$8.05
Drywall Taper	\$20.09	\$7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60
Landscape Laborer/Technician	\$12.85	\$2.18
Lather (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electrician	\$16.39	\$4.00
Line Construction (Excludes Tree Trimmer)	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledrivermen, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders	\$17.52	\$4.83
Painter: Brush, Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	\$19.85	\$5.97
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	\$21.06	\$5.36
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$17.74	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix
Front End Loaders, Hydraulic Hoes, Excavators	\$18.68	\$5.31
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	\$14.96	\$4.37
Sheet Metal Duct Installers; Sheet Metal Workers	\$17.96	\$5.94
Sprinkler Fitters	\$21.58	\$5.53
Telephone and Data Cabling	\$16.39	\$4.00

REGION #4

Benton, Lincoln and Linn Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
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 Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmer (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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 #5
Lane County

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Asbestos Workers/Insulators	\$16.99	\$5.92
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	\$22.91	\$7.37
Carpenters Carpenter 1: Auto Nailing Machine, Form Stripper, Floor Layers, Stationary Power Saw Operator Carpenter 2: Cabinet and shelving installers, Floor Finishers, Wall and Ceiling Insulators, Irritating Insulation.	\$19.17	\$5.76
Cement Masons	See Appendix	See Appendix
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman)	See Appendix	See Appendix
Drywall/Acoustical Carpenters: Ceiling tile installers and acoustical carpenters (exclude carpet, wood or hard tile installers); Drywall installer (apply plasterboard or other wallboard to ceilings and interior walls)	\$17.57	\$8.05
Drywall Taper	\$20.09	\$7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60
Landscape Laborer/Technician	\$12.85	\$2.18
Lather (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electrician	\$16.39	\$4.00
Line Construction	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledrivermen, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders	\$17.52	\$4.83
Painter: Brush, Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	See Appendix	See Appendix
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	See Appendix	See Appendix
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$17.74	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling, (Exclude exploratory drilling for water, minerals, oil & gas)	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix
Front End Loaders, Hydraulic Hoes, Excavators	\$18.68	\$5.31
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	\$14.96	\$4.37
Sheet Metal Duct Installers; Sheet Metal Workers	See Appendix	See Appendix
Sprinkler Fitters	\$21.58	\$5.53

REGION #5
Lane County

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Telephone and Data Cabling	\$16.39	\$4.00
Tenders to Mason Trades: Brick and Stonemasons	\$18.16	\$5.78
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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	\$16.99	\$5.92
Boilermakers	See Appendix	See Appendix
Bricklayers/Stonemasons	\$19.66	\$7.37
Carpenters Carpenter 1: Auto Nailing Machine, Form Stripper, Floor Layers, Stationary Power Saw Operator Carpenter 2: Cabinet and shelving installers, Floor Finishers, Wall and Ceiling Insulators, Irritating Insulation.	\$19.17	\$5.76
Cement Masons Cement Masons, finishing, hand chipping, patching, grouting, end pointing, screed setting, plugging, filling bolt holes, dry packing, setting curb forms, plants, stakes, lines and grades. Composition Workers, includes installation of epoxy and other resinous toppings, and Power Machine Operators Cement Masons working on suspended, swinging and/or hanging scaffold	\$20.44	\$6.87
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst Mate, Fireman, Oilers, Operators, Tenderman) (Dredgers)	See Appendix	See Appendix
Drywall/Acoustical Carpenters: Ceiling tile installers and acoustical carpenters (exclude carpet, wood or hard tile installers); Drywall installer (apply plasterboard or other wallboard to ceilings and interior walls)	\$17.57	\$8.05
Drywall Taper	\$20.09	\$7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	\$15.56	\$6.41
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60
Landscape Laborer/Technician	\$12.85	\$2.18
Lather (Drywall/Wetwall)	See Appendix	See Appendix

REGION #6
Douglas County

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Limited Energy Electrician	\$16.39	\$4.00
Line Construction	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledrivermen, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders	\$17.52	\$4.83
Painter: Brush, Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	See Appendix	See Appendix
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	See Appendix	See Appendix
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$17.74	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a Separate classification - see "Dredging")	\$23.46	\$7.34
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix

REGION #6
Douglas County

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators (Continued)		
Front End Loaders, Hydraulic Hoes, Excavators	\$18.68	\$5.31
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	See Appendix	See Appendix
Sheet Metal Duct Installers; Sheet Metal Workers	See Appendix	See Appendix
Sprinkler Fitters	\$21.58	\$5.53
Telephone and Data Cabling	\$16.39	\$4.00
Tenders to Mason Trades: Brick and Stonemasons	\$17.05	\$5.78
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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	\$19.66	\$7.37
Carpenters Carpenter 1: Auto Nailing Machine, Form Stripper, Floor Layers, Stationary Power Saw Operator Carpenter 2: Cabinet and shelving installers, Floor Finishers, Wall and Ceiling Insulators, Irritating Insulation.	\$19.17 (all)	\$5.76 (all)
Cement Masons Cement Masons, finishing, hand chipping, patching, grouting, end pointing, screed setting, plugging, filling bolt holes, dry packing, setting curb forms, plants, stakes, lines and grades. Grinding of concrete done as preparatory to patching or when done to produce a finished concrete product. Composition Workers, includes installation of epoxy and other resinous toppings, and Power Machine Operators Cement Masons working on suspended, swinging and/or hanging scaffold	\$20.44	\$6.87
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman)	See Appendix	See Appendix
Drywall/Acoustical Carpenters: Ceiling tile installers and acoustical carpenters (exclude carpet, wood or hard tile installers); Drywall installer (apply plasterboard or other wallboard to ceilings and interior walls)	\$17.57	\$8.05
Drywall Taper	\$20.09	\$7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	\$15.56	\$6.41
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60
Landscape Laborer/Technician	\$12.85	\$2.18
Lather (Drywall/Wetwall)	See Appendix	See Appendix

REGION #7
Coos and Curry Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Limited Energy Electrician	\$16.39	\$4.00
Line Construction	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledrivermen, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders	\$17.52	\$4.83
Painter: Brush, Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	See Appendix	See Appendix
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	See Appendix	See Appendix
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$17.74	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix
Front End Loaders, Hydraulic Hoes, Excavators	\$18.68	\$5.31

REGION #7
Coos and Curry Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators (Continued)		
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	\$14.96	\$4.37
Sheet Metal Duct Installers; Sheet Metal Workers	See Appendix	See Appendix
Sprinkler Fitters	\$21.58	\$5.53
Telephone and Data Cabling	\$16.39	\$4.00
Tenders to Mason Trades: Brick and Stonemasons	\$17.05	\$5.78
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmers (See Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	See Appendix	See Appendix
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	\$19.66	\$7.37
Carpenters Carpenter 1: Auto Nailing Machine, Form Stripper, Floor Layers, Stationary Power Saw Operator Carpenter 2: Cabinet and shelving installers, Floor Finishers, Wall and Ceiling Insulators, Irritating Insulation.	\$19.17	\$5.76
Cement Masons Cement Masons, finishing, hand chipping, patching, grouting, end pointing, screed setting, plugging, filling bolt holes, dry packing, setting curb forms, plants, stakes, lines and grades. Grinding of concrete done as preparatory to patching or when done to produce a finished concrete product. Composition Workers, includes installation of epoxy and other resinous toppings, and Power Machine Operators Cement Masons working on suspended, swinging and/or hanging scaffold	\$20.44	\$6.87
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman)	See Appendix	See Appendix
Drywall/Acoustical Carpenters: Ceiling tile installers and acoustical carpenters (exclude carpet, wood or hard tile installers); Drywall installer (apply plasterboard or other wallboard to ceilings and interior walls)	\$17.57	\$8.05
Drywall Taper	\$20.09	\$7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal) (Ironworkers)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	\$15.56	\$6.41
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Strippers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60
Landscape Laborer/Technician	\$12.85	\$2.18
Lather (Drywall/Wetwall)	See Appendix	See Appendix

REGION #8
Jackson and Josephine Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Limited Energy Electrician	\$16.39	\$4.00
Line Construction	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledrivermen, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders	\$17.52	\$4.83
Painter: Brush, Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	See Appendix	See Appendix
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	See Appendix	See Appendix
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$17.74	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix
Front End Loaders, Hydraulic Hoes, Excavators	\$18.68	\$5.31

REGION #8
 Jackson and Josephine Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators (Continued)		
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	\$14.96	\$4.37
Sheet Metal Duct Installers; Sheet Metal Workers	\$17.96	\$5.94
Sprinkler Fitters	\$21.58	\$5.53
Telephone and Data Cabling	\$16.39	\$4.00
Tenders to Mason Trades: Brick and Stonemasons	\$17.05	\$5.78
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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	See Appendix	See Appendix
Carpenters	See Appendix	See Appendix
Cement Masons	See Appendix	See Appendix
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman)	See Appendix	See Appendix
Drywall/Acoustical Carpenters: Ceiling tile installers and acoustical carpenters (exclude carpet, wood or hard tile installers); Drywall installer (apply plasterboard or other wallboard to ceilings and interior walls)	\$17.57	\$8.05
Drywall Taper	\$20.09	7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	\$15.56	\$6.41
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60
Landscape Laborer/Technician	\$12.85	\$2.18
Lather (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electrician	\$21.03	\$4.00
Line Construction (Excludes Tree Trimmers)	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledrivermen, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders	\$17.52	\$4.83
Painter: Brush, Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix

REGION #9
Hood River, Sherman and Wasco Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	See Appendix	See Appendix
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	\$21.06	\$5.36
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$17.74	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix
Front End Loaders, Hydraulic Hoes, Excavators	\$18.68	\$5.31
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	\$14.96	\$4.37
Sheet Metal Duct Installers; Sheet Metal Workers	\$17.96	\$5.94
Sprinkler Fitters	\$21.58	\$5.53

REGION #9
Hood River, Sherman and Wasco Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Telephone and Data Cabling	\$21.03	\$4.00
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 Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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	\$19.66	\$7.37
Carpenters Carpenter 1: Auto Nailing Machine, Form Stripper, Floor Layers, Stationary Power Saw Operator Carpenter 2: Cabinet and shelving installers, Floor Finishers, Wall and Ceiling Insulators, Irritating Insulation.	\$19.17	\$5.76
Cement Masons Cement Masons, finishing, hand chipping and patching grouting, end pointing, screed setting, plugging, filling bolt holes, dry packing, setting curb forms, plants, stakes, lines and grades. Composition Workers (includes installation of epoxy and other resinous toppings), and Power Machine Operators Cement Masons working on suspended, swinging and/or hanging scaffold	\$20.44	\$6.87
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman)	See Appendix	See Appendix
Drywall/Acoustical Carpenters: Ceiling tile installers and acoustical carpenters (exclude carpet, wood or hard tile installers); Drywall installer (apply plasterboard or other wallboard to ceilings and interior walls)	\$17.57	\$8.05
Drywall Taper	\$20.09	\$7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	\$15.56	\$6.41
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60

REGION #10
 Crook, Deschutes and Jefferson Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Landscape Laborer/Technician	\$12.85	\$2.18
Lather (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electrician	\$16.39	\$4.00
Line Construction	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledrivermen, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders	\$17.52	\$4.83
Painter: Brush-Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and-Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	\$19.85	\$5.97
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	\$16.41	\$5.36
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$17.74	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34

REGION #10
 Crook, Deschutes and Jefferson Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix
Front End Loaders, Hydraulic Hoes, Excavators	\$18.68	\$5.31
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	\$14.96	\$4.37
Sheet Metal Duct Installers; Sheet Metal Workers	\$17.96	\$5.94
Sprinkler Fitters	\$21.58	\$5.53
Telephone and Data Cabling	\$16.39	\$4.00
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 Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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	\$19.66	\$7.37
Carpenters Carpenter 1: Auto Nailing Machine, Form Stripper, Floor Layers, Stationary Power Saw Operator Carpenter 2: Cabinet and shelving installers, Floor Finishers, Wall and Ceiling Insulators, Irritating Insulation.	\$19.17	\$5.76
Cement Masons Cement Masons, finishing, hand chipping and patching grouting, end pointing, screed setting, plugging, filling bolt holes, dry packing, setting curb forms, plants, stakes, lines and grades. Composition Worker, includes installation of epoxy and other resinous toppings, and Power Machine Operators Cement Masons working on suspended, swinging and/or hanging scaffold	\$20.44	\$6.87
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman)	See Appendix	See Appendix
Drywall/Acoustical Carpenters: Ceiling tile installers and acoustical carpenters (exclude carpet, wood or hard tile installers); Drywall installer (apply plasterboard or other wallboard to ceilings and interior walls)	\$17.57	\$8.05
Drywall Taper	\$20.09	\$7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	\$15.56	\$6.41
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60

REGION #11
Klamath and Lake Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Landscape Laborer/Technician	\$12.85	\$2.18
Lather (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electrician	\$16.39	\$4.00
Line Construction	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledrivermen, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders	\$17.52	\$4.83
Painter: Brush, Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	\$19.85	\$5.97
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	\$16.41	\$5.36
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$17.74	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34

REGION #11
Klamath and Lake Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators (Continued)		
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix
Front End Loaders, Hydraulic Hoes, Excavators	\$18.68	\$5.31
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	\$14.96	\$4.37
Sheet Metal Duct Installers; Sheet Metal Workers	\$17.96	\$5.94
Sprinkler Fitters	\$21.58	\$5.53
Telephone and Data Cabling	\$16.39	\$4.00
Tenders to Mason Trades: Brick and Stonemasons	\$17.05	\$5.78
Tenders to Plasterers and Stucco Masons	See Appendix	See Appendix
Tile, Terrazzo, Brick and Marble Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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	See Appendix	See Appendix
Carpenters	See Appendix	See Appendix
Cement Masons	See Appendix	See Appendix
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman)	See Appendix	See Appendix
Drywall/Acoustical Carpenters: Ceiling tile installers and acoustical carpenters (exclude carpet, wood or hard tile installers); Drywall installer (apply plasterboard or other wallboard to ceilings and interior walls)	\$17.57	\$8.05
Drywall Taper	\$20.09	\$7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	\$15.56	\$6.41
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60
Landscape Laborer/Technician	\$12.85	\$2.18
Lather (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electrician	\$21.03	\$4.00
Line Construction	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledrivermen, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders	See Appendix	See Appendix
Painter: Brush, Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix

REGION #12

Gilliam, Grant, Morrow, Umatilla and Wheeler Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	\$19.85	\$5.97
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	\$16.41	\$5.36
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$17.74	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix
Front End Loaders, Hydraulic Hoes, Excavators	\$18.68	\$5.31
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	\$14.96	\$4.37
Sheet Metal Duct Installers; Sheet Metal Workers	See Appendix	See Appendix
Sprinkler Fitters	\$21.58	\$5.53

REGION #12
 Gilliam, Grant, Morrow, Umatilla and Wheeler Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Telephone and Data Cabling	\$21.03	\$4.00
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 Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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	See Appendix	See Appendix
Carpenters Carpenter 1: Auto Nailing Machine, Form Stripper, Floor Layers, Stationary Power Saw Operator Carpenter 2: Cabinet and shelving installers, Floor Finishers, Wall and Ceiling Insulators, Irritating Insulation.	\$19.17	\$5.76
Cement Masons Cement Masons, finishing, hand chipping and patching grouting, end pointing, screed setting, plugging, filling bolt holes, dry packing, setting curb forms, plants, stakes, lines and grades. Composition Workers, includes installation of epoxy and other resinous toppings, and Power Machine Operators Cement Masons working on suspended, swinging and/or hanging scaffold	\$20.44	\$6.87
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman)	See Appendix	See Appendix
Drywall/Acoustical Carpenters: Ceiling tile installers and acoustical carpenters (exclude carpet, wood or hard tile installers); Drywall installer (apply plasterboard or other wallboard to ceilings and interior walls)	\$17.57	\$8.05
Drywall Taper	\$20.09	\$7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	\$15.56	\$6.41
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60

REGION #13
 Baker, Union and Wallowa Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Landscape Laborer/Technician	\$12.85	\$2.18
Lather (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electrician	\$21.03	\$4.00
Line Construction	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledrivermen, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders	\$17.52	\$4.83
Painter: Brush, Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	\$19.85	\$5.97
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	\$16.41	\$5.36
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$17.74	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34

REGION #13
 Baker, Union and Wallowa Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators (Continued)		
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix
Front End Loaders, Hydraulic Hoes, Excavators	\$18.68	\$5.31
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	\$14.96	\$4.37
Sheet Metal Duct Installers; Sheet Metal Workers	See Appendix	See Appendix
Sprinkler Fitters	\$21.58	\$5.53
Telephone and Data Cabling	\$21.03	\$4.00
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 Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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	See Appendix	See Appendix
Carpenters Carpenter 1: Auto Nailing Machine, Form Stripper, Floor Layers, Stationary Power Saw Operator Carpenter 2: Cabinet and shelving installers, Floor Finishers, Wall and Ceiling Insulators, Irritating Insulation.	\$19.17	\$5.76
Cement Masons Cement Masons, finishing, hand chipping and patching grouting, end pointing, screed setting, plugging, filling bolt holes, dry packing, setting curb forms, plants, stakes, lines and grades. Composition Workers, includes installation of epoxy and other resinous toppings, and Power Machine Operators Cement Masons working on suspended, swinging and/or hanging scaffold	\$20.44	\$6.87
Diver / Divers' Tender	See Appendix	See Appendix
Dredging (Asst. Engineer, Asst. Mate, Fireman, Oilers, Operators, Tenderman)	See Appendix	See Appendix
Drywall/Acoustical Carpenters: Ceiling tile installers and acoustical carpenters (exclude carpet, wood or hard tile installers); Drywall installer (apply plasterboard or other wallboard to ceilings and interior walls)	\$17.57	\$8.05
Drywall Taper	\$20.09	\$7.16
Electrician	See Appendix	See Appendix
Elevator Constructors, Installers and Mechanics	See Appendix	See Appendix
Fence Constructor (not metal)	\$17.41	\$5.60
Fence Erector (metal)	\$14.84	\$2.97
Floor Covering Layers (Soft tile, linoleum and carpet)	\$20.10	\$4.73
Glaziers	\$15.56	\$6.41
Hazardous Materials Handler/Mechanic	\$15.31	\$3.80
Highway and Parking Stripers	See Appendix	See Appendix
Ironworkers (Structural & Reinforcing Metal Workers)	See Appendix	See Appendix
Laborers and Material Movers (Hand); Flaggers	\$17.41	\$5.60
Landscape Laborer/Technician	\$12.85	\$2.18

REGION #14
Harney and Malheur Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Lather (Drywall/Wetwall)	See Appendix	See Appendix
Limited Energy Electrician	\$16.39	\$4.00
Line Construction	See Appendix	See Appendix
Marble Setters	See Appendix	See Appendix
Marine Carpenters: Bridge, dock and wharf builders, piledrivermen, boom men, marine piledrivers	\$23.91	\$6.59
Millwrights; Machine Erectors; Machinists; Millwright/Welders	\$17.52	\$4.83
Painter: Brush, Roller, Machine (spray and sandblasting)	\$15.51	\$3.21
Plasterers and Stucco Masons, (Swinging Scaffold, Nozzlemen and All Other Work) (Plasterers)	See Appendix	See Appendix
Plumbers and Steamfitters/Pipefitters (Plumbers)	See Appendix	See Appendix
Power Equipment Operators		
Asphalt Paving Equipment: Asphalt Paver Operator, Asphalt Plant Operator, Roller Operator, Screed Operator (any asphalt mix)	\$19.85	\$5.97
Asphalt/Concrete Profilers: Roto-Mill, Pavement Profiler Operator, Concrete Planer, Grinder or Grooving Machine Operator	\$20.92	\$7.25
Auxiliary Equipment: Compressors, Generators, Pumps	\$19.82	\$5.11
Blade: Blade/Grader Operator	\$16.41	\$5.36
Bulldozers, Rubber-Tired Scrapers, Material Haulers: Bulldozer Operator, Rubber-Tired Scraper Operator, and Material Haulers (including "Cat wagons", DJB's, Volvos and other similar models)	\$20.33	\$5.65
Compactors/Roller Operator: (not asphalt)	\$20.04	\$6.59
Concrete: Batch Plant and or Wet Mix Operator, Concrete Finishing Machine, Brooming, Tining or Wire Mat Machine Operator, Concrete Spreader/Placer Operator, Pump Operators (concrete or grout), Concrete Slip Form Paving Machine (for installing curbs/gutters, guardrails, and/or street paving), Concrete Curing Equipment, Concrete Saw	\$17.74	\$3.47
Crane Operation: Hydraulic, Tower, Whirley, Lattice Boom, Dragline & Clamshell, Signal Men	See Appendix	See Appendix
Crushing: Crusher Plant Operator or Oiler	\$15.06	\$2.97
Drilling: Earth Boring Machine Operator (horizontal & vertical), Directional Drilling	\$18.86	\$3.50
Floating Construction Equipment: Floating Crane (or "Derrick Barge"), Clamshell or Pile Driver used in conjunction with a construction project, Underwater Equipment Operator. (Excluding Dredging Operations, which is a separate classification - see "Dredging")	\$23.46	\$7.34
Fork Lifts: Industrial Lift Truck Operator and Material Handler	See Appendix	See Appendix

REGION #14
Harney and Malheur Counties

OCCUPATION	PREVAILING WAGE RATE	FRINGE RATE
Power Equipment Operators (Continued)		
Front End Loaders, Hydraulic Hoes, Excavators	\$18.68	\$5.31
Guardrail Equipment: Guardrail Punch Operator (all types), Guardrail Punch Oiler, Combination Guardrail Machines, Punch, Auger, etc)	See Appendix	See Appendix
Repairmen, Heavy Duty (Mechanics, Welders) & Oilers	\$17.79	\$4.29
Sweepers	\$24.09	\$7.48
Riggers	Receive rate for craft performing operation to which rigging is incidental.	Receive rate for craft performing operation to which rigging is incidental.
Roofers: General Roofing Materials; Irritable Bituminous Materials	\$14.96	\$4.37
Sheet Metal Duct Installers; Sheet Metal Workers	\$17.96	\$5.94
Sprinkler Fitters	\$21.58	\$5.53
Telephone and Data Cabling	\$16.39	\$4.00
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 Finisher	\$18.73	\$5.60
Tile Setter/Terrazzo Worker: Hard Tile Setter	\$21.34	\$5.79
Tree Trimmers (Line Constructors)	See Appendix	See Appendix
Truck Drivers, Heavy or Tractor-Trailer	\$15.24	\$3.77
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, 2000

THE APPENDIX SECTION IS TO BE USED ONLY FOR REGIONS/TRADES SPECIFIED IN PAGES 14 THROUGH 53. REFER TO PAGES 14 THROUGH 53 BEFORE USING RATES IN THIS SECTION

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OREGON DETERMINATION 2000-01

TRADE	BASIC		FRINGE BENEFIT	TRADE	BASIC		FRINGE BENEFIT
	HOURLY RATE				HOURLY RATE		

ASBESTOS WORKERS

Installation of insulation on mechanical systems for Thermal and Acoustical purposes, also the installation of fire stop penetrations on electrical and mechanical systems.

Journeyman Asbestos Worker 26.79 7.31

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

Hazardous Materials Handler Mechanic 13.75 3.50

*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 24.32 9.65
Pressure Welder 25.82 9.65

BRICKLAYERS/STONEMASONS

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

Area 1 24.94 8.03
 (Add \$.75 per hour to Fringe for Refractory repair work.)

Area 2 22.95 7.20
 (Add \$.75 per hour to Fringe for Refractory repair work.)

BRICKLAYERS/STONEMASONS (Continued)

Area 1

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

Area 2

Benton (b)	Linn (b)
Grant	Malheur (b)
Harney	Wasco (b)
Lincoln (b)	Wheeler

CARPENTERS

Zone 1 (Base Rate)

Group 1	23.94	7.92
Group 2	24.09	7.92
Group 3	24.44	7.92
Group 4	24.59	7.92
Group 5	24.44	7.92
Group 6	24.59	7.92
Group 7	24.94	7.92

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.

OREGON DETERMINATION 2000-01

TRADE	BASIC		FRINGE		TRADE	BASIC		FRINGE	
	HOURLY	RATE	BENEFIT	RATE		HOURLY	RATE	BENEFIT	RATE

CARPENTERS (Continued)

Reference Cities for Group 1 and 2 Carpenters

Albany	Eugene	Longview	Portland
Astoria	Goldendale	Madras	Port Orford
Baker	Grants Pass	Medford	Reedsport
Bend	Hermiston	McMinnville	Roseburg
Brookings	Hood River	Newport	Salem
Burns	Klamath Falls	Oregon City	The Dalles
Coos Bay	LaGrande	Ontario	Tillamook
Corvallis	Lakeview	Pendleton	Vancouver

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:

- 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.
- 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.
- 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

CARPENTERS (Continued)

Group 1

Auto. Nailing Machine Carpenters
 Form Stripper
 Manhole Builders
 Non-irritating Insulation
 Cabinet & Shelving Installers (wood or steel)

Group 2

Floor Layers & Finishers
 Stationary Power Saw Operators
 Wall & Ceiling Insulators
 Irritating Insulation

Group 3

Millwrights
 Machine Erectors
 Machinists

Group 4

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

Group 5

Bridge, Dock & Wharf Builders
 Piledrivermen

Group 6

Boom Men

Group 7

Marine Piledriver

CEMENT MASONS

(This trade is tended by "Concrete Laborers")

Zone 1 (Base Rate)

Group 1	22.81	8.15
Group 2	23.22	8.15
Group 3	23.22	8.15
Group 4	23.64	8.15

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.

OREGON DETERMINATION 2000-01

	BASIC			BASIC	
TRADE	HOURLY	FRINGE	TRADE	HOURLY	FRINGE
	RATE	BENEFIT		RATE	BENEFIT

CEMENT MASONS (Continued)

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.

**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	Eugene	Medford	Salem
Corvallis	Longview	Portland	The Dalles
			Vancouver

DIVERS & DIVERS' TENDERS (Continued)

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

- 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 Rate	+	Hourly Depth Pay	+	Hourly Enclosure Pay	=	Divers' Total Hourly Pay
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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.
150 - 200 ft \$125 +	((Total ft-150) X \$2.00)/hr.

DIVERS & DIVERS' TENDERS

Divers	56.65	7.92
Divers' Tenders	26.32	7.92

- 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.

OREGON DETERMINATION 2000-01

TRADE	BASIC HOURLY RATE	FRINGE BENEFIT	TRADE	BASIC HOURLY RATE	FRINGE BENEFIT
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DIVERS/DIVERS' TENDERS (Continued)

Divers' Enclosure Pay (working without vertical escape)

Distance Traveled In the Enclosure	Hourly Enclosure Pay
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.]

DREDGERS

Zone 1 (Base Rate)

Leverman (Hydraulic, Dipper, Floating Clamshell) Asst. Engineer (including Watch Engineer, Welder, Mechanic, Machinist)	29.70	7.50
Tenderman (Boatman, Attending Dredge Plant); Fireman	27.72	7.50
Fill Equipment Operator	26.81	7.50
Assistant Mate (Deckhand); Oiler	26.07	7.50
	24.38	7.50

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)	22.76	8.84
Wetwall (Lather)	21.74	9.86

ELECTRICIANS

Area 1

Electricians	21.63	6.62
Cable Splicers	23.79	6.71

Area 2

Electricians	26.45	7.72
Cable Splicers	27.78	7.76

Area 3

Electricians	25.25	9.10
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Area 4

Electricians	28.00	8.79
Cable Splicers	30.80	8.87
Electrical Material Handler	11.80	3.85

Area 5

Electricians	27.95	10.86
Cable Splicers	27.55	9.48
Electrical Material Handler	15.79	6.82

Area 6

Electricians	25.53	8.02
Cable Splicers	25.53	8.02

Area 1

Malheur

Area 2

Baker
Gilliam
Grant
Morrow
Umatilla
Union
Wallowa
Wheeler

Area 3

Coos
Curry
Lincoln
Douglas (a)
Lane (a)

OREGON DETERMINATION 2000-01

TRADE	BASIC		FRINGE	
	HOURLY RATE		BENEFIT	

<u>ELECTRICIANS (Continued)</u>			<u>GLAZIERS</u>		
<u>Area 4</u>	<u>Area 5</u>	<u>Area 6</u>		25.19	5.95
Benton	Clackamas	Harney	(Add \$1.00 to base rate if safety belt is required by State safety regulations)		
Crook	Clatsop	Jackson	(Add \$4.00 to base rate for work done from a non-motorized single-man bosun chair)		
Deschutes	Columbia	Josephine	Benton	Lane	Multnomah
Jefferson	Hood River	Klamath	Clackamas	Lincoln	Polk
Lane (b)	Multnomah	Lake	Clatsop	Linn	Tillamook
Linn	Sherman	Douglas (b)	Columbia	Marion	Washington
Marion	Tillamook				Yamhill
Polk	Wasco				
Yamhill (c)	Washington				
	Yamhill (d)				
a) Those portions lying <u>west</u> of a line running North and South from the NE corner of Coos County to the SE corner of Lincoln County			<u>HIGHWAY / PARKING STRIPERS</u>		
b) Those portions lying <u>east</u> of a line running North and South from the NE corner of Coos County to the SE Corner of Lincoln County.			20.83 4.76		
c) South half			<u>IRONWORKERS</u>		
d) North half			24.22 10.35		
<u>ELEVATOR CONSTRUCTORS</u>			Structural, Reinforcing, Ornamental, Riggers, Signal Men		
<u>Area 1</u>			<u>LABORERS</u>		
Mechanic		29.90 7.49 + a	Group 1	20.09	7.50
Helper		20.93 7.24 + a	Group 2	20.58	7.50
Probationary Helper		14.95 .40	Group 3	20.94	7.50
			Group 4	21.24	7.50
			Group 5	17.70	7.50
<u>Area 2</u>			NOTE: A Hazardous Waste Removal Differential for 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 General Laborer on such a site. For further information on this, call the Prevailing Wage Rate Coordinator at (503) 731-4709.		
Mechanic		30.07 7.58 + a	Zone Differential for Laborers (Add to Zone 1 Rate)		
Helper		21.05 7.34 + a	Zone 2	.65	
Probationary Helper		15.03 .40	Zone 3	1.15	
			Zone 4	1.70	
			Zone 5	2.75	
a) 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.			Zone 1 - Projects within 30 miles of City Hall in the cities listed below.		
<u>Area 1</u>	<u>Area 2</u>		Zone 2 - More than 30 miles but less than 40 miles		
Umatilla	All		Zone 3 - More than 40 miles but less than 50 miles		
Wallowa	Remaining		Zone 4 - More than 50 miles but less than 80 miles.		
Union	Counties		Zone 5 - More than 80 miles		
Baker					

OREGON DETERMINATION 2000-01

TRADE	BASIC		FRINGE BENEFIT	TRADE	BASIC	
	HOURLY RATE				HOURLY RATE	FRINGE BENEFIT

LABORERS (Continued)

Reference Cities

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

Group 1

Asphalt Spreaders	Guardrail, Median Rail (c)
Batch Weighman	Leverman or Aggregate
Broomers	Spreader (d)
Brush Burners/Cutters	Loading Spotter
Carpenter Tender	Material Yard Man (e)
Car & Truck Loaders	Powderman Assistant
Change-House Man	Railroad Track Laborers
Chipper Operator (a)	Ribbon Setters (f)
Choker Setter	Rip Rap Man (Hand Placed)
Clean up Laborers ***	Road Pump Tender/Mover
Curing, concrete	Sewer Laborer
Demolition, wrecking moving (industrial) ***	Signalman
Driller Assistant	Skipman
Dry-shack Man	Slopers
Dumpers, road oiling crew	Sprayman
Dumpmen for grading crew	Stake Chaser
Elevator Feeders	Stockpiler
Fine Graders	Tie Back Shoring
Fire Watch	Timber Faller/Bucker (Hand Labor)
Form Strippers (b)	Toolroom Man (Job Site)
General Laborer ***	Weight-Man-Crusher (g)
	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 reroofing will occur.

LABORERS (Continued)

Group 2

Applicators (a)	Gunite Nozzleman Tender
Brush Cutters (b)	Gunite or Sandblasting
Burners	Pot Tender
Choker Splicer	Handlers/Mixers (f)
Clary Power Spreader (c)	Pipe Doping & Wrapping
Clean up Nozzleman - Green Cutter (d)	Post Hole Digger, Air, Gas or Electric
Concrete Laborers	Power Tool Operators (g)
Concrete Power Buggyman	Sand Blasting (wet)
Crusher Feeder	Stake Setter
Demolition/Wrecking (e)	Tampers
	Vibrating Screed

- 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 Operators (c)
Bit Grinder	Sand Blasting (dry)
Concrete Saw Operator	Sewer Timberman
Drill Doctor	Track Liners (d)
Drill Operators (a)	Tugger Operator
Laser Beam (b)	Vibrators (all)
Manhole Builder	Water Blaster
Nippers & Timbermen	Welder
Nuclear Plant Worker- 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 2000-01

TRADE	BASIC		FRINGE BENEFIT	TRADE	BASIC	
	HOURLY RATE				HOURLY RATE	FRINGE BENEFIT

LABORERS (Continued)

Group 4

Asphalt Rakers	Motorman-Dinky Locomotive
Gunite Nozzleman	Pipe Layers (all)
Grade Checker	Powdermen
High Scalars, Strippers, Drillers (a)	Pumpcrete Nozzleman
Laser Beam (Tunnel), applicable when employee assigned to move, set up, align laser beam	Shield Operator
Tunnel Powderman	Tunnel Bull Gang (above ground)
Loop Installation	Tunnel Chuck Tenders
	Tunnel Miners
	Tunnel Muckers/Brakeman/ Concrete Crew/Bull Gang (underground)

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 Laborers (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 reroofing will occur.

LINE CONSTRUCTION

Area 1

Group 1	28.55	7.61
Group 2	25.75	7.50
Group 3	19.97	5.77
Group 4	22.19	5.86
Group 5	19.37	5.75
Group 6	18.19	5.71

Area 2

Cable Splicers	27.59	6.36
Journeyman Lineman	25.00	6.26
Line Equip. Oper.	21.17	6.10
Groundman	15.45	4.82

Area 1 All counties except Malheur County

Area 2 Malheur County

LINE CONSTRUCTION (Continued)

Group 1

Cable Splicers
Leadman Pole Sprayer
Lineman
Pole Sprayer

Group 3

Tree Trimmer

Group 5

Head Groundman
Jackhammer Man
Powderman

Group 2

Certified Lineman Welder
Heavy Line Equipment Man

Group 4

Line Equipment Man

Group 6

Groundman

MARBLE SETTERS (Includes Granite)

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

<u>Area 1</u>	25.94	8.03
<u>Area 2</u>	24.70	7.70

Area 1

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

Area 2

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

a) North Half
b) South Half

OREGON DETERMINATION 2000-01

TRADE	BASIC		TRADE	BASIC	
	HOURLY RATE	FRINGE BENEFIT		HOURLY RATE	FRINGE BENEFIT

PAINTERS & DRYWALL TAPERS

Brush Painting 20.15 3.48

(Add \$0.60 to base rate for spray, sandblasting, other pressure blasting over 3000 PSI, and steam cleaning.)

(Add \$0.50 to base rate for work over 60 ft. high on swing stage, mechanical climber, spider or bucket truck.)

Drywall Tapers 24.65 6.95

PLASTERERS

Nozzleman 25.91 6.36
Swinging Scaffold 24.91 6.36
All Other Work 23.91 6.36

PLUMBERS & STEAMFITTERS/PIPEFITTERS

Area 1 (Both) 22.54 7.02

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

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 or 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.

PLUMBERS & STEAMFITTERS/PIPEFITTERS (Cont'd)

Area 2 (Both) 28.10 10.30
Area 3 (Both) 28.90 9.50

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

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

POWER EQUIPMENT OPERATORS

Zone 1 (Base Rate)

Group 1	26.91	8.20
Group 2	26.00	8.20
Group 3	25.30	8.20
Group 4	24.83	8.20
Group 5	24.27	8.20
Group 6	22.10	8.20

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) 731-4709.

Zone Rates

Zone 2	2.00
Zone 3	3.00

FOR THE FOLLOWING METROPOLITAN COUNTIES:

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

- Zone map for this classification on page 71

OREGON DETERMINATION 2000-01

TRADE	BASIC	FRINGE	TRADE	BASIC	FRINGE
	HOURLY			HOURLY	
	RATE	BENEFIT		RATE	BENEFIT

POWER EQUIPMENT OPERATORS (Continued)

(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 pay for all classifications.

(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
- 4 Screed Operator
- 5 Extrusion Machine Operator
- 2 Asphalt Plant Operator (any type)

POWER EQUIPMENT OPERATORS (Continued)

ASPHALT (Continued)

Group

- 4 Asphalt Paver Operator
- 5 Roller Operator (any asphalt mix)
- 4 Diesel-Electric Engineer, Plant
- 5 Asphalt Burner and Reconditioner Operator (any type), 84
- 4 Roto-Mill, pavement profiler, under 6 ft lateral cut
- 5 Roto-Mill, pavement profiler, ground man
- 2 Roto-Mill, pavement profiler operator, 6 ft lateral cut and over

BLADE

Group

- 6 Blade Operator, pulled type
- 4 Blade Operator
- 4 Blade Operator, Finish
- 4 Blade Operator, externally controlled by electronic, mechanical hydraulic means
- 4 Blade Operator, multi-engine
- 2 Auto Grader or "Trimmer" Operator

BULLDOZERS

Group

- 4 Bulldozer Operator
- 4 Drill Cat Operator
- 4 Side-Boom Operator
- 2 Tandem bulldozer operator (quadnine & similar type, D-11)
- 4 Bulldozer Operator, twin engine (TC12 and similar type, D-10)
- 4 Cable-Plow Operator (any type)

CLEARING

Group

- 4 Log Skidder Operator
- 4 Chipper Operator
- 4 Incinerator Operator
- 4 Stump Splitter Operator
- 4 Faller/Buncher Operator

OREGON DETERMINATION 2000-01

TRADE	BASIC		BASIC	
	HOURLY	FRINGE	HOURLY	FRINGE
	RATE	BENEFIT	RATE	BENEFIT

POWER EQUIPMENT OPERATORS (Continued)

COMPRESSORS

Group	
6	Compressor Operator (any power), under 1,250 cu. ft. total capacity.
5	Compressor Operator (any power), over 1,250 cu. ft. total capacity.

COMPACTORS - Self-Propelled

Group	
5	Compactor Operator, including vibratory
5	Wagner Patco Operator or similar type (without blade)
4	Compactor Operator, with blade
4	Compactor Operator, multi-engine

CONCRETE

Group	
6	Plant Oiler
6	Assistant Conveyor Operator
6	Conveyor Operator
6	Mixer Box Operator (C.T.B., dry batch, etc.)
6	Cement Hog Operator
6	Concrete Saw Operator
6	Wire Mat or Brooming Machine Operator
5	Combination Mixer and Compressor Operator, Guniting work
5	Beltcrete Operator
5	Pumpcrete Operator (any type)
5	Pavement Grinder and/or Grooving Machine Operator (riding type)
4	Mixer Mobile Operator
5	Cement Pump Operator, Fuller-Kenyon and similar
5	Concrete Pump Operator
5	Grouting Machine Operator
4	Screed Operator
4	Concrete Cooling Machine Operator
5	Concrete Mixer Operator, single drum, any capacity
2	Batch Plant and/or Wet Mix Operator 1 and 2 drum
1	Batch Plant and/or Wet Mix Operator, 3 units or more

POWER EQUIPMENT OPERATORS (Continued)

CONCRETE (Continued)

Group	
5	Cast in place pipe laying machine
5	Maginnis Internal Full Slab Vibrator Operator
5	Concrete Finishing Machine Operator, Clary, Johnson, Bidwell, Burgess bridge deck or similar type
5	Curb Machine Operator, Mechanical Berm, Curb and/or Curb and Gutter
5	Concrete Joint Machine Operator
5	Concrete Planer Operator
5	Tower Mobile Operator
5	Power Jumbo Operator setting slip forms etc., in tunnels
5	Slip Form Pumps, power driven hydraulic lifting device for concrete forms
5	Concrete Paving Machine Operator
5	Concrete Finishing Machine Operator
5	Concrete Spreader Operator
4	Concrete Paving Road Mixer
4	Reinforced Tank Banding Machine (K-17 or similar types)
2	Concrete Profiler, Diamond Head
2	Automatic Concrete Slip Form Paver Oper.
2	Concrete Canal Line Operator
4	Concrete Breaker

CRANE

Group	
6	Oiler.
6	Truck Crane Oiler-Driver, 25 ton capacity or over
6	Fireman, all equipment
6	A-Frame Truck Operator, single drum
6	Tugger or Coffin Type Hoist Operator
5	Helicopter Hoist Operator
5	Hoist Operator, single drum
5	Elevator Operator
5	A-Frame Truck Operator, double drum
5	Boom Truck Operator
4	Chicago Boom and similar types
4	Lift Slab Machine Operator
4	Boom Type lifting device, 5 ton capacity or less

OREGON DETERMINATION 2000-01

TRADE	BASIC		TRADE	BASIC	
	HOURLY RATE	FRINGE BENEFIT		HOURLY RATE	FRINGE BENEFIT

POWER EQUIPMENT OPERATORS (Continued)

CRANE (Continued)

Group	
4	Cherry Picker or similar type crane-hoist, 5 ton capacity or less
4	Hoist Operator, two drum
4	Hoist Operator, three or more drums
4	Derrick Operator, under 100 tons
4	Hoist Operator, stiff leg, guy derrick or similar type, 50 ton and over
4	Cableway Operator, up to 25 tons
4	Bridge Crane Operator, Locomotive, Gantry, Overhead
2	Cableway Operator, 25 tons and over
1	Helicopter Operators, when used in erecting work

HYDRAULIC CRANE OPERATOR

Group	
5	Hydraulic Boom Truck Operator, Pittman
4	Hydro Crane Operator, under 50 tons
3	Hydro Crane Operator, 50 tons - 89 tons
2	Hydro Crane Operator, 90 tons - 199 tons
1	Hydro Crane Operator, 200 tons and over

TOWER/WHIRLEY OPERATOR

Group	
2	Tower Crane Operator
2	Whirley Operator, under 90 tons
1	Whirley Operator, 90 tons and over

LATTICE BOOM CRANE OPERATOR

Group	
4	Lattice Boom Crane Operator, under 50 tons
3	Lattice Boom Crane Operator, 50 tons through 89 tons, & less than 250 ft boom
2	Lattice Boom Crane Operator, 90 tons through 199 tons, and/or 150 ft-200 ft boom
1	Lattice Boom Crane Operator, 200 tons and over, and/or over 200 ft boom

POWER EQUIPMENT OPERATORS (Continued)

CRUSHER

Group	
6	Crusher Oiler
6	Crusher Feederman
4	Generator Operator
4	Diesel-Electric Engineer
4	Grizzley Operator
2	Crusher Plant Operator

DRILLING

Group	
6	Drill Assistant
6	Auger Oiler
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
4	Cat Drill (John Henry)

FLOATING EQUIPMENT

Group	
6	Deckhand
6	Boatman
5	Fireman
4	Diesel-Electric Engineer
4	Jack Operator - Elevating Barges
4	Barge Operator, self-unloading
4	Piledriver Operator (not crane type)
4	Floating Clamshell, etc. Operator, under 3 cu. yd. (only for construction projects - otherwise see "Dredging")
4	Floating Crane (derrick barge) Operator, less than 30 tons
2	Floating Clamshell, etc. Operator, 3 cu. yd. and over (only for construction projects - otherwise see "Dredging")
2	Floating Crane (derrick barge) Operator, 30 tons but less than 150 tons
1	Floating Crane, 150 tons and over

OREGON DETERMINATION 2000-01

BASIC
HOURLY FRINGE
RATE BENEFIT

BASIC
HOURLY FRINGE
RATE BENEFIT

TRADE

TRADE

POWER EQUIPMENT OPERATORS (Continued)

FORK LIFT

Group

- 6 Self-Propelled Scaffolding Operator (excluding working platform)
- 6 Fork Lift or Lumber Stacker Operator
- 6 Ross Carrier Operator
- 5 Lull Hi-Lift Operator or similar type
- 5 Fork Lift, over 5 tons
- 3 Rock Hound Operator

GENERATORS

Group

- 4 Generator Operator
- 4 Diesel-Electric Engineer

GUARDRAIL EQUIPMENT

Group

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

HAZARDOUS WASTE REMOVAL

Group

- 5 Assistant to the Engineer (Oiler)
- 4 Assistant Incinerator Control Board Oper.
- 3 Incinerator Control Board Operator

HEATING PLANT

Group

- 6 Temporary Heating Plant Operator
- 4 Surface Heater and Planer Operator

POWER EQUIPMENT OPERATORS (Continued)

HYDRAULIC HOES

Group

- 5 Hydraulic Backhoe Operator, wheel type 3/8 cu. yd. And under with or without front end attachments 2 1/2 cu. yd. and under (Ford, John Deere, Case type)
- 4 Hydraulic Backhoe Operator, Track Type 3/8 cu. yd. (Note: Over 3/8 cu. yd. takes shovel classification rate)

LOADERS

Group

- 6 Bobcat, Skid Steer (under 1 cubic yard)
- 6 Bucket Elevator Loader Operator, Barber-Greene and similar types
- 5 Loaders, rubber-tired type, 2 1/2 cu. yd. and under
- 5 Elevating Grader Operator, Tractor Towed requiring Operator or Grader
- 4 Belt Loader Operator, Kolman and Ko Cal types
- 4 Loader Operator, front end and overhead, 2 1/2 cu. yd. and under 4 cu. yd.
- 4 Elevating Loader Operator, Athey and similar types
- 4 Elevating Grader Operator, Sierra, Euclid or similar types
- 3 Loader Operator, 4 cu. yd. but less than 6 cu. yd
- 2 Loader Operator, 6 cu. yd. and over

OILERS

Group

- 6 Oiler
- 6 Guardrail Punch Oiler
- 6 Truck Crane Oiler-Driver, 25 ton or over
- 6 Auger Oiler
- 6 Grade Oiler, required to check grade
- 5 Service Oiler (Greaser)
- 6 Grade Checker

OREGON DETERMINATION 2000-01

TRADE	BASIC		FRINGE		TRADE	BASIC		FRINGE	
	HOURLY	RATE	BENEFIT	RATE		HOURLY	RATE	BENEFIT	RATE
<u>POWER EQUIPMENT OPERATORS (Continued)</u>					<u>POWER EQUIPMENT OPERATORS (Continued)</u>				
<u>SHOVEL, DRAGLINE, CLAMSHELL, BACKHOE, SKOOPER, ETC., OPERATOR</u>					<u>TRACTOR - RUBBER TIRED</u>				
Group					Group				
6	Oiler				5	Tractor Operator, rubber-tired, 50 H.P. Flywheel and under			
6	Grade Oiler (required to check grade)				4	Tractor Operator, rubber-tired, over 50 H.P. Flywheel			
6	Grade Checker				4	Tractor Operator, with boom attachment			
6	Fireman				4	Rubber-tired Dozers and Pushers (Michigan, Cat, Hough type)			
4	Diesel-Electric Engineer								
4	Stationary Drag Scraper Operator								
4	Shovel, Dragline, Clamshell, Hoe etc., Operator under 3 cu. yd.								
4	Grade-all Operator								
2	Shovel, Dragline, Clamshell, Hoe etc., Operator 3 cu. yd. and over								
<u>SIGNALMAN</u>					<u>TRENCHING MACHINE</u>				
Group					Group				
6	Bell Boy, phones, etc., Operator				6	Oiler			
6	Helicopter Radioman (ground)				6	Grade Oiler (required to check grade)			
					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			
					2	Canal Trimmer			
					2	Band Wagon (in conjunction with wheel excavator)			
<u>SURFACING (BASE) MATERIAL</u>					<u>TUNNEL</u>				
Group					Group				
6	Roller Operator, grading of base rock (not asphalt)				4	Mucking Machine Operator			
5	Roller Operator, Oiling, C.T.B.				6	Conveyor Operator (any type)			
6	Tamping Machine Operator, mechanical, self-propelled				4	Shield Operator			
6	Hydrographic Seeder Machine Operator, straw, pulp or seed				6	Air Filtration Equipment Operator			
5	Rock Spreaders, self-propelled				6	Dinkey Operator			
5	Pulva-mixer or similar types				6	Oiler			
4	Blade Mounted Spreaders, Ulrich and similar types				4	Tunnel Boring Machine Operator			
5	Chip Spreading Machine Operator								
5	Lime Spreading Operator								
<u>SWEEPERS</u>					<u>UNDERWATER EQUIPMENT</u>				
Group					Group				
6	Broom Operator, self-propelled				2	Underwater Equipment Operator, remote or otherwise, when used in construction work			
5	Sweeper Operator (Wayne type) self-propelled								

OREGON DETERMINATION 2000-01

TRADE	BASIC HOURLY RATE	FRINGE BENEFIT	TRADE	BASIC HOURLY RATE	FRINGE BENEFIT
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POWER EQUIPMENT OPERATORS (Continued)

WELDING MACHINES

Group

6 Welding Machine Operator

ROOFERS

Area 1

Roofers	21.90	5.75
Handling coal tar pitch	24.09	5.75
Remove fiberglass insulation	24.09	5.75

<u>Area 2</u>	18.00	6.72
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(Add \$2.00 per hour to Fringe for work with irritable Bituminous material)

Area 1

Area 2

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

SHEET METAL WORKERS

<u>Area 1</u>	24.73	10.03
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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.)

<u>Area 2</u>	21.28	7.46
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- (Add \$1.75 to base rate for work performed whenever it is possible for worker to fall 30' or more)
- (Add \$1.75 to base rate for work performed in an area where epoxy resins or other injurious chemicals are being applied)

SHEET METAL WORKERS (Continued)

<u>Area 3</u>	24.43	8.09
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- (Add \$1.00 to base rate for work where it is necessary to wear a chemically activated face mask)
- (Add \$1.00 to base rate for work where employees are required to wear a fresh air mask due to nuclear related work)
- (Add \$.45 to base rate for work on a swinging stage, swinging scaffold or bosun chair in excess of 30 feet above the ground)

<u>Area 4 & Area 5</u>	21.60	8.53
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<u>Area 1</u>	<u>Area 2</u>	<u>Area 3</u>	<u>Area 4</u>	<u>Area 5</u>
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Clackamas	Baker	Morrow	Douglas	Coos
Gilliam		Umatilla	Lane	Curry
Grant		Union		
Marion		Wallowa		
Multnomah				
Polk				
Wasco				
Washington				
Wheeler				
Yamhill				

SOFT FLOOR LAYERS	21.36	5.78 + a
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a) Plus 4% of basic hourly rate for employees with less than one year of service, 6% for those with more than one year.

SPRINKLER FITTERS	24.40	7.90
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TENDERS TO MASON TRADES	21.19	7.50
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Tenders to Bricklayers and Stone Masons, Mortar Mixers

(Add \$.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	20.14	7.50
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OREGON DETERMINATION 2000-01

TRADE	BASIC		TRADE	BASIC	
	HOURLY RATE	FRINGE BENEFIT		HOURLY RATE	FRINGE BENEFIT

**TILE SETTER/
TERRAZZO WORKER**

23.23 6.50

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

(Add \$.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**

17.39 4.97

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

(Add \$.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.)

(Add \$.75 to fringe for refractory repair work.)

TRUCK DRIVERS

Group 1	21.57	8.60
Group 2	21.69	8.60
Group 3	21.82	8.60
Group 4	22.07	8.60
Group 5	22.29	8.60
Group 6	22.44	8.60
Group 7	22.64	8.60

Group 1

A-frame or Hydra-Lift Truck w/load bearing surface
 Battery Rebuilder
 Bus or Man-Haul Driver
 Concrete Buggies (power operated)
 Driver
 Dump Trucks, side, end and bottom dumps up to and including 10 cu. yards, including semi-trucks and trains or combinations thereof

TRUCK DRIVERS (Continued)

Group 1 (Continued)

Fork Lifts used in loading, unloading and transporting material on job site
 Fuel Truck Driver
 Lift Jitneys
 Loader and/or Leverman on concrete dry batch plant manually operated
 Lubrication Man
 Pilot Car
 Slurry Truck Driver or Leverman
 Solo Flat Bed and miscellaneous body trucks
 Steam Cleaner or combination
 Tireman
 Transit Mix & wet or dry mix trucks, 5 cu. yd & under
 Truck and Truck Mechanic Assistant
 Wash Rack
 Water Wagon up to 3,000 gallons

Group 2

Dumpsters or similar equipment
 Flaherty Spreader Driver or Leverman
 Low Bed Equipment, Flat Bed Semi-Truck & Trailer or doubles transporting equipment or wet or dry materials
 Lumber Carrier, Driver-Straddle Carrier used in on job site.
 Oil Distributor Driver or Leverman

Group 3

Body Repairman
 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 inc. 11 cu. yds.
 Truck Mechanic - Welder - Body Repairman
 Water Wagons, 5,000 to 10,000 gallons

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

OREGON DETERMINATION 2000-01

TRADE	BASIC HOURLY RATE	FRINGE BENEFIT	TRADE	BASIC HOURLY RATE	FRINGE BENEFIT
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TRUCK DRIVERS (Continued)

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.

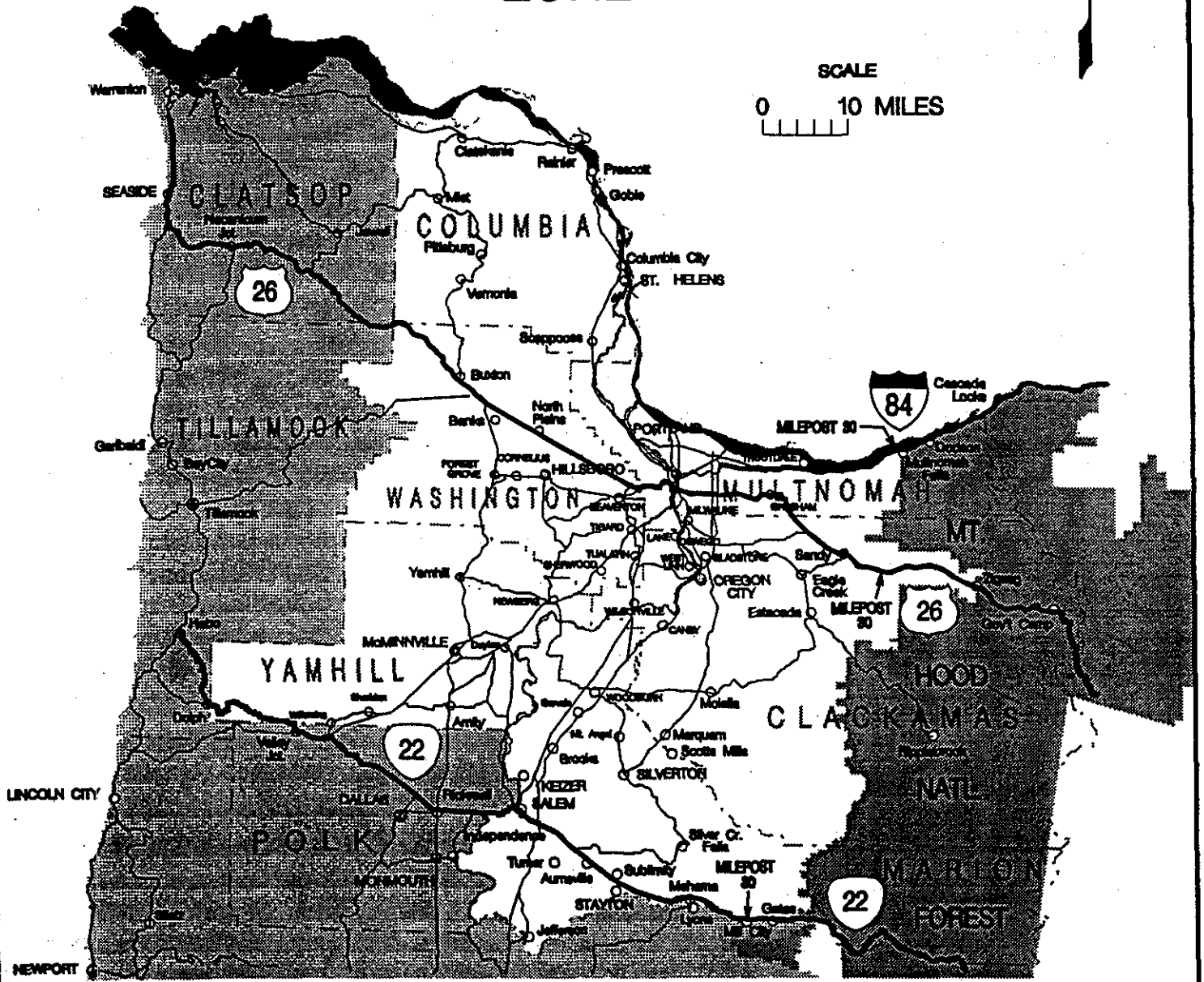
BUREAU OF LABOR AND INDUSTRIES Wage and Hour Division

ZONE 1



SCALE

0 10 MILES
| | | | |



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

Publication Date: December 6, 1999

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) 731-4709.

	<u>CONTRACTOR NAME</u>	<u>DATE PLACED</u>	<u>REMOVAL DATE</u>
1.	B.A.M. Electric Company, Inc. 3718 Altamont Drive Klamath Falls, OR 97603	July 22, 1998	July 21, 2001
2.	Debra Brazell 155 Lyon Drive Fernley, NV 89408	October 6, 1999	October 5, 2002
3.	Kevin Brazell 155 Lyon Drive Fernley, NV 89408	October 6, 1999	October 5, 2002
4.	Norman S. Brown 4324 'B' Street Springfield, OR 97478	July 15, 1999	July 14, 2002
5.	E. Gene Kasey dba Empire Landscaping 4714 SE 104th Portland, OR 97266	April 1, 1999	March 31, 2002
6.	Del Gilman dba Del Gilman Painting 1766 Henderson Eugene, OR 97403	April 1, 1999	March 31, 2002
7.	HydroTech, Inc. 155 Lyon Drive Fernley, NV 89408	October 6, 1999	October 5, 2002
8.	Lisa A. Wiese dba L & G Interiors P.O. Box 2218 Clackamas, OR 97015	April 20, 1998	April 19, 2001
9.	Larson Construction Co., Inc. and David M. Larson 485 SE 5th Warrenton, OR 97146	July 22, 1998	July 21, 2001
10.	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
11.	Pro Fit Development, Inc., Karl O. Johnson, and Devin Luzier 1501 Green Siding Rd. Roseburg, OR 97470	April 20, 1998	April 19, 2001

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

**Publication Date: December 6, 1999
Page 2**

- | | | | |
|-----|---|------------------|------------------|
| 12. | Russell L. Rich
84901 Battle Creek Road
Eugene, OR 97402 | July 15, 1999 | July 14, 2002 |
| 13. | 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 |
| 14. | Veneta Roofing Company
c/o Douglas Minger, Registered Agent
541 Willamette St., Suite 110
Eugene, OR 97401 | July 15, 1999 | July 14, 2002 |
| 15. | Westside Landscape, Inc., an Oregon Corporation,
and Tim Barnes
590 Greenwood Rd.
Independence, OR 97351 | May 4, 1998 | May 3, 2001 |
| 16. | Bernard J. Woodard dba
Woodard Enterprises
33939 Row River Rd.
Cottage Grove, OR 97424 | December 6, 1999 | December 5, 2002 |

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



**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, and indicate whether the payroll report is the first, a 90-day, or last submission. 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, basic 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, 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 - BASIC HOURLY RATE OF PAY: Enter the basic 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 basic 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 cash 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 Basic 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 Basic 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) 731-4709.

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



BUREAU OF LABOR AND INDUSTRIES
PREVAILING WAGE RATE UNIT
800 N.E. OREGON ST., #32
PORTLAND, OR 97232
PHONE: (503) 731-4709
FAX: (503) 731-4606

PUBLIC WORK CONTRACT FEE INFORMATION FORM

(For use by contractors in complying with ORS 279.357)

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 AWARDING CONTRACT: _____

AGENCY CONTACT PERSON: _____ PHONE: () _____

CONTRACT AMOUNT: _____ DATE AWARDED: _____

DATE WORK BEGAN: _____

*Contract amount X .001

(Please duplicate this form for future use)



BUREAU OF LABOR AND INDUSTRIES
PREVAILING WAGE RATE UNIT
800 N.E. OREGON ST., #32
PORTLAND, OR 97232
PHONE: (503) 731-4709
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:	<u>300,000.00</u>	Initial Fee Paid:	<u>300.00</u>
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)

1. CONTRACTING AGENCY INFORMATION

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.) _____

Note: 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 Specifications 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 _____

**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 NE Oregon Street #32
Portland, OR 97232
Telephone: (503) 731-4723
Fax: (503) 731-4606



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

**OREGON DETERMINATION 2000-01
EFFECTIVE FEBRUARY 1, 2000
CORRECTED DEFINITIONS OF COVERED OCCUPATIONS**

28. Sprinkler Fitters

Installs 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 #22 - Plumbers and Steamfitters/Pipefitters.)

29. 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.

Note: Excludes cement and concrete flat work and cement pumping which is performed by concrete/cement laborers. (See #18 for Laborer classifications.)

30. 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. Exclude construction or maintenance laborers who do not primarily assist plasterers or stucco masons.

31. Tile Setter/Terrazzo Worker: Hard Tile Setters

Apply tile to walls, floors, ceilings and promenade roof decks following design specifications. Applies 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. Applies and floats all settings beds into which these tiles are set. Levels and plumbs these tiles to the specified grade.

Note: Tenders for tile setters and terrazzo workers are classified in Tile, Terrazzo and Marble Finishers (#32)

32. Tile, Terrazzo and Marble Finishers

Supplies and mixes construction materials for Marble setter, Terrazzo Worker and Tile Setter. Applies grout and finishes surface of installed marble, terrazzo and tile. Mixes mortar and grout, moves mortar and grout manually or using wheelbarrow. Cleans 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. Grinds and polishes surfaces.

33. 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	Dump Trucks, side, end and bottom dumps up to and including 10 cu. yards, including semi-trucks and trains or combinations thereof
Battery Rebuilder	Fork Lifts used in loading, unloading and transporting material on job site.
Bus or Man-Haul Driver	Fuel Truck Driver
Concrete Buggies (power operated)	Lift Jitneys
Driver	

**OREGON DETERMINATION 2000-01
EFFECTIVE FEBRUARY 1, 2000
CORRECTED DEFINITIONS OF COVERED OCCUPATIONS**

Truck Drivers, Heavy or Tractor-Trailer (Continued)

Group 1 (Continued)

<p>Loader and/or Leverman on concrete dry batch plant manually operated Lubrication Man Pilot Car Slurry Truck Driver or Leverman Solo Flat Bed and miscellaneous body trucks Steam Cleaner or combination</p>	<p>Tireman Transit Mix & wet or dry mix trucks, 5 cu. yds. and under Truck and Truck Mechanic Assistant Wash Rack Water Wagon up to 3,000 gallons</p>
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Group 2

<p>Dumpsters or similar equipment Flaherty Spreader Driver or Leverman Low Bed Equipment, Flat Bed Semi-Truck & Trailer or doubles transporting equipment or wet or dry materials Lumber Carrier, Driver-Straddle Carrier used in loading, unloading and transportation of material on job site</p>	<p>Oil Distributor Driver or Leverman Transit Mix and Wet or Dry Mix Trucks, over 5 cu. yds. and including 7 cu. yds. Water Wagons, 3,000 to 5,000 gallons</p>
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Group 3

<p>Body Repairman Dump Trucks, side, end and bottom dumps over 10 cu. yds. and including 30 cu. yds., including semi-trucks and trains or combinations thereof.</p>	<p>Transit Mix and wet or dry Mix Trucks over 7 cu. yds. and inc. 11 cu. yds. Truck Mechanic – Welder – Body Repairman Water Wagons, 5,000 to 10,000 gallons</p>
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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 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.

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.

34. Welders

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.

CORRECTIONS TO OREGON DETERMINATION 2000-01

EFFECTIVE FEB. 1, 2000

TRADE	BASIC HOURLY RATE	FRINGE BENEFIT	TRADE	BASIC HOURLY RATE	FRINGE BENEFIT
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ASBESTOS WORKERS

The following Regions only:

1, 3, 4, 5 and 6 \$20.82 \$6.15

HAZARDOUS MATERIALS**HANDLER/MECHANIC**

For all Regions (1-14) \$15.13 \$4.80

POWER EQUIPMENT OPERATORSZone pay correction only (Appendix Section)

Zone 2 \$1.50

Zone 3 \$3.00

