
Cowlitz County
Department of Public Works

**CONTRACT DOCUMENTS
FOR**

2025 COUNTYWIDE PAVEMENT STRIPING PROJECT

Cowlitz County Project No. 2066-25

APRIL 2025

COWLITZ COUNTY
Department of Public Works
1600-13th Avenue South
Kelso, Washington 98626
Phone (360) 577-3030

BOARD OF COUNTY COMMISSIONERS

STEVE RADER	District No. 1
STEVEN L. FERRELL	District No. 2
RICHARD R. DAHL	District No. 3

Cowlitz County

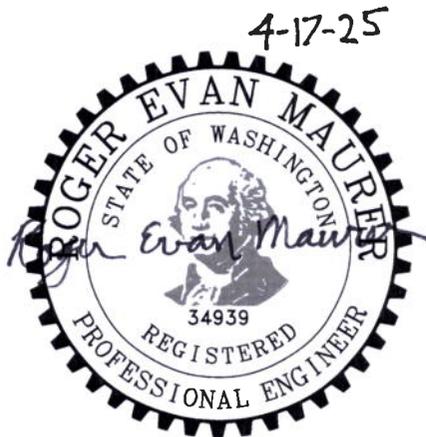
Department of Public Works

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2025 COUNTYWIDE PAVEMENT STRIPING PROJECT

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Responsible for all portions of the Contract Documents

COWLITZ COUNTY
Department of Public Works
1600-13th Avenue South
Kelso, Washington 98626
Phone (360) 577-3030

Approved by:

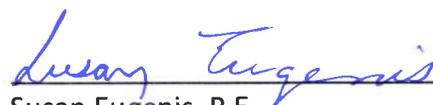

Susan Eugenis, P.E. _____ Date
County Engineer

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***Included as indicated but numbered independently.

CALL FOR BIDS

The Board of County Commissioners of Cowlitz County, Washington will receive sealed bids until May 19, 2025, **prior to 1:30 p.m.**, for the following work: **2025 COUNTYWIDE PAVEMENT STRIPING PROJECT.**

Work performed under this contract consists of the following:

Installation of paint lines on existing pavement in Cowlitz County.

At that time all bids will be publicly opened and read in the Public Works Administration Building Training Room. Bids must be addressed to:

Cowlitz County Department of Public Works
Attn: County Engineer
1600 13th Avenue South
Kelso WA 98626

Project bid documents (Plans, specifications, addenda, bid documents, bidders list and plan holders list) for this project are available online for inspection during the bidding period through the Builders Exchange of Washington (BXWA) website at www.bxwa.com. Click on Posted Projects, then Public Works, then Cowlitz County and then Projects Bidding. These documents are available for viewing, downloading and printing on your own equipment free of charge. This service is provided to Prime Bidders, Subcontractors, and Vendors bidding on this project. Bidders will need to "Register as a Bidder" through the BXWA in order to receive automatic e-mail notification of future addenda and to be placed on the Bidders List. Bidders should contact Builder's Exchange of Washington at (425) 258-1303 for questions regarding access or registration.

It is the sole responsibility of the Bidder to obtain Addenda, if any. Addenda information will be available on the BXWA web site at www.bxwa.com. Cowlitz County accepts no responsibility or liability and will provide no accommodation to bidders who fail to check for addenda and thereby submit inadequate or incomplete responses.

Cowlitz County will not provide paper copies of the Project bid documents for this project for bidding purposes. A copy of the plans and specifications may be reviewed at the office of the Clerk of the Board of County Commissioners.

All bid proposals shall be accompanied by a bid proposal deposit in cash, certified check, cashier's check, or surety bond in an amount equal to five percent (5%) of the amount of such bid proposal. Should the successful bidder fail to enter into such contract and furnish satisfactory performance bond within the time stated in the specifications, the bid proposal deposit shall be forfeited to Cowlitz County.

All documents received in response to this invitation to bid will become a matter of public record and subject to the Washington public disclosure act under chapter 42.56 RCW.

Cowlitz County, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

The Board reserves the right to reject any and all bids and to waive any immaterial irregularities or informalities in any bid or in the bidding.

DATED this 22nd day of April, 2025.

BOARD OF COUNTY COMMISSIONERS
OF COWLITZ COUNTY, WASHINGTON

Signed by:

Richard Dahl

0AD76D9B17B34F3...
Richard R. Dahl, Chairman

Signed by:

Steve Rader, District 1

9568DFE75B445...
Steve Rader, Commissioner

Signed by:

Steve Ferrell, District 2

C23F04523203415...
Steven L. Ferrell, Commissioner

ATTEST:

Signed by:

Signed by:

Kelly Grayson

AC358B2400C0492...
Kelly Grayson, Clerk of the Board



BIDDER'S CHECKLIST

(Informational only – not required to be submitted with the BID)

2025 COUNTYWIDE PAVEMENT STRIPING PROJECT

Name of Project

ITEMS TO BE INCLUDED WITH BID

The following checked items are required to be completed and submitted with the BID, except as noted otherwise:

Required if Checked:

- 1. PROPOSAL FORM – To be completed and signed by bidder. Provide all information pertaining to BIDDER'S organization on the first page. Fill in all unit prices and amounts for each bid item. Fill in all subtotals, sales tax and the total bid amount in the spaces provided. List the addenda in the spaces provided to indicate acknowledgement. Sign, date, and provide requested information in the spaces provided on the last page.
- 2. APPRENTICE UTILIZATION PLAN – In accordance with Special Provisions Section 1-07.9, this form shall be submitted within 30 calendar days of execution, however no later than the preconstruction meeting.
- 3. NON-COLLUSION DECLARATION – required on all projects.
- 4. PROPOSAL FOR INCORPORATING RECYCLED MATERIALS INTO THE PROJECT – required on all road construction projects.
- 5. CERTIFICATION FOR FEDERAL AID CONTRACTS – required on FHWA-funded projects.
- 6. DISADVANTAGED BUSINESS ENTERPRISE UTILIZATION CERTIFICATION – required on FHWA-funded projects with a goal of greater than 0%.
- 7. DISADVANTAGED BUSINESS ENTERPRISE (DBE) WRITTEN CONFIRMATION DOCUMENT – required on FHWA-funded projects with a goal of greater than 0%. This form is required to be submitted within 48 hours after the time for delivery of the bid proposal.
- 8. DISADVANTAGED BUSINESS ENTERPRISE (DBE) BID ITEM BREAKDOWN – required on FHWA-funded projects with a goal of greater than 0%. This form is required to be submitted within 48 hours after the time for delivery of the bid proposal.
- 9. DISADVANTAGED BUSINESS ENTERPRISE (DBE) TRUCKING CREDIT FORM – required on FHWA-funded projects with a goal of greater than 0%. This form is required to be submitted within 48 hours after the time for delivery of the bid proposal.

- 10. LOCAL AGENCY SUBCONTRACTOR LISTS – To be filled in and signed by BIDDER.
- 11. CONTRACTOR’S PROJECT INFORMATION STANDARD QUESTIONNAIRE - The BIDDER shall complete this form.
- 12. BID DEPOSIT FORM - This form is to be executed by the BIDDER and the Surety Company unless bid is accompanied by cash, cashier’s check, or a certified check. The amount of the deposit or bid bond shall be not less than 5% of the total amount of the bid and may be shown in dollars or on a percentage basis. Bid Bond forms other than the enclosed form may be accepted providing it has been approved by the OWNER prior to bid submittal.
- 13. E-VERIFY DECLARATION – The BIDDER shall complete and sign this form.
- 14. CERTIFICATION OF COMPLIANCE WITH WAGE PAYMENT STATUTES – The BIDDER shall complete and sign this form. This form is required to be submitted within 24 hours after the time for delivery of the bid proposal.
- 15. BIDDER QUESTIONNAIRE – To be filled in and signed by BIDDER.

PROPOSAL FORM

TO: Board of County Commissioners
County Administration Building
207 Fourth Avenue North, 3rd Floor
Kelso, WA 98626

FOR: **2025 COUNTYWIDE PAVEMENT STRIPING PROJECT**
Name of Project

FROM:

_____	_____
Bidder's Business Name	Mailing Address
_____	_____
Email Address	City, State and Zip
_____	_____
Name of Bidder's Representative for Bid	Telephone
_____	_____
Washington Registration No.	Tax I.D. No.
_____	_____
Employment Security Department No.	State Excise Tax Registration No.
_____	_____
Industrial Insurance Coverage Account No.	UBI No.

INSTRUCTIONS TO BIDDERS

1. Contract Documents. See Section 1-04.2 of the Special Provisions for a list of the "contract documents" that make up the contract. Be sure that you have a copy of the **2025** Standard Specifications for Road, Bridge, and Municipal Construction, by the Washington State Department of Transportation and the American Public Works Association, Washington State Chapter. Such specifications are sometimes referred to as the "Standard Specifications."

2. Submission of Bid. Fill out this Proposal Form completely, in accordance with Section 1-02.6 of the Standard Specifications. Enclose your Proposal Form and bid deposit in an opaque sealed envelope addressed to:

Cowlitz County Department of Public Works
Attn: County Engineer
1600 13th Avenue South
Kelso WA 98626

Mark the outside of the envelope with the name of the bidder, the name of the project, and the date and time of the bid opening. It is your responsibility to make sure that your bid is physically received by the Department of Public Works by the time set for the bid opening. Bids not so received will not be considered. Bids may not be submitted by facsimile machine.

The County's determination of when a bid was received shall be final and non-appealable.

3. Bidder Responsibility Standards. It is the intent of the Owner to award a contract to the lowest, responsible and responsive bidder for all described Work. Before award, the bidder must meet all criteria and satisfy all requirements of the following bidder-responsibility standards to be considered a responsible and a responsive bidder. The bidder may be required by the Owner to submit documentation demonstrating compliance with these standards to be qualified to be awarded a contract. The bidder must:

- a. Have a current certificate of registration as a contractor in compliance with chapter 18.27 RCW, which must have been in effect at the time of bid submittal;
- b. Have a current Washington Unified Business Identifier (UBI) number;
- c. If applicable:
 - i. Have Industrial Insurance (workers' compensation) coverage for the bidder's employees working in Washington, as required in Title 51 RCW;
 - ii. Have a Washington Employment Security Department number, as required in Title 50 RCW;
 - iii. Have a Washington Department of Revenue state excise tax registration number, as required in Title 82 RCW;
- d. Not be disqualified from bidding on any public works contract under RCW 39.06.010 or 39.12.065(3).

4. Execution of Contract. The successful bidder must use the performance bond form and other forms provided by Cowlitz County to be considered both a responsible and responsive bidder.

5. Sales Tax Code. In computing and reporting sales taxes payable to the Washington State Department of Revenue on this project, the following code number shall be used: **0800**.

PROPOSAL

The undersigned bidder proposes to perform the project named above in strict compliance with the contract documents, for the following amounts:

Item No.	Approximate Quantity	ITEM	UNIT PRICE \$	AMOUNT \$
1	29.06 miles	Skip Center Line		
2	44.81 miles	Skip Center Line with No-Pass Line		
3	204.96 miles	Double Yellow Center Line		
4	477.42 miles	Edge Line		
5	1.13 miles	Edge Line, 8-Inch Wide		

TOTAL COST TO COWLITZ COUNTY\$ _____

Addenda. The bidder acknowledges receipt of the following addenda: _____, _____, _____, _____, and _____. (Insert numbers of any addenda received.)

Non-Collusion. Each bidder must submit a declaration of non-collusion completely executed with their bid. Reasonable grounds for believing that any bidder(s) have engaged, either directly or indirectly, into any agreement, participated in any collusion, or otherwise taken any action, in restraint of free competitive bidding in connection with this bid will cause rejection of all proposals which said bidder(s) has shown interest, and none of the participants to such direct or indirect actions will be considered.

The person(s) signing this bid on behalf of the bidder declare(s) under penalty of perjury under the laws of the United States and the State of Washington that this bidder has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action, in restraint of free competitive bidding in connection with this bid.

Date

Signature of Person Authorized to Bind Bidder

Bidder's Business Name

Title of Person Signing Bid

Signed in _____, Washington

Failure to return this Declaration as part of the bid proposal package will make the bid nonresponsive and ineligible for award.

NON-COLLUSION DECLARATION

I, by signing the proposal, hereby declare, under penalty of perjury under the laws of the United States that the following statements are true and correct:

1. That the undersigned person(s), firm, association or corporation has (have) not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the project for which this proposal is submitted.
2. That by signing the signature page of this proposal, I am deemed to have signed and to have agreed to the provisions of this declaration.

NOTICE TO ALL BIDDERS

To report rigging activities call:

1-800-424-9071

The U.S. Department of Transportation (USDOT) operates the above toll-free "hotline" Monday through Friday, 8:00 a.m. to 5:00 p.m., eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report such activities.

The "hotline" is part of USDOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the USDOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

DOT Form 272-036I EF
07/2011

BID DEPOSIT FORM

2025 COUNTYWIDE PAVEMENT STRIPING PROJECT

Name of Project

Name of Bidder

The bidder named above hereby submits its bid deposit in the form of a certified check, cashier's check, cash or bid bond in the amount of \$_____, which amount is not less than five (5) percent of the total bid.

PROPOSAL BOND

KNOW ALL MEN BY THESE PRESENTS, That we, _____, as Principal and _____, a corporation duly organized under the laws of the state of _____, and authorized to do business in the State of Washington, as Surety, are held and firmly bound unto Cowlitz County as Obligee, in the full and penal sum of five (5) percent of the total amount of the bid proposal of said Principal for the work hereinafter described, for the payment of which the Principal and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, by these presents.

The condition of this bond is such, that whereas the Principal herein is herewith submitting his or its sealed proposal for the following public works project, to wit:

Said bid and proposal, by reference thereto, being made a part hereof.

NOW, THEREFORE, if the said proposal bid by said Principal be accepted, and the contract be awarded to said Principal, and if the said Principal shall duly make and enter into and execute said contract and shall furnish bond as required by the contract documents within a period of ten (10) days from and after said award, exclusive of the day of such award, then this obligation shall be null and void, otherwise it shall be and remain in full force and effect.

SIGNED AND SEALED this _____ day of _____, 2025.

Name of Bidder

Name of Surety

Authorized Signature

Authorized Signature*

Title

Title

Date

* Attach Power of Attorney

E-VERIFY DECLARATION

2025 COUNTYWIDE PAVEMENT STRIPING PROJECT

Cowlitz County Project No. 2066-25

Firm Name: _____

The undersigned declares, under **penalty of perjury** under the laws of Washington that:

1. That the above-named firm is currently enrolled in and using the E-Verify system implemented on October 25, 2011 as outlined in Resolution No. 11-118 and will continue to use the E-Verify system for so long as work is being performed on the above-named project.
2. I certify that I am duly authorized to sign this declaration on behalf of the above-named bidder/proposer.
3. I acknowledge that Cowlitz County reserves the right to require a copy of the Memorandum of Understanding between the contractor listed above and the Department of Homeland Security certifying enrollment in the E-Verify program at any time. Failure to provide the required Memorandum of Understanding within 10 days of request could lead to suspension of this contract.

Dated at _____, State of _____ on this _____ day of _____, 2025.

Signature _____

Printed Name _____

THIS PAGE MUST BE RETURNED WITH THE BID DOCUMENTS

COMPLIANCE WITH WAGE PAYMENT LAWS DECLARATION

2025 COUNTYWIDE PAVEMENT STRIPING PROJECT

Cowlitz County Project No. 2066-25

Firm Name: _____

1. The bidder hereby certifies that, within the three-year period immediately preceding the bid solicitation date, April 22, 2025, the bidder is not a “willful” violator, as defined in RCW 49.48.082, of any provision of chapters 49.46, 49.48, or 49.52 RCW, as determined by a final and binding citation and notice of assessment issued by the Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction.
2. I certify that I am duly authorized to sign this declaration on behalf of the above-named bidder/proposer.
3. I acknowledge that Cowlitz County is required to receive this declaration as a condition to awarding the public works contract pursuant to RCW 39.04.350.

The undersigned declares, under penalty of perjury under the laws of Washington that the foregoing is true and correct.

Signed and dated at _____, in State of _____, on this _____ day of _____ 2025.

Signature _____

Printed Name _____

THIS PAGE MUST BE RETURNED BEFORE THE PUBLIC WORKS CONTRACT CAN BE AWARDED

AGREEMENT

THIS AGREEMENT is entered into between **COWLITZ COUNTY** and _____
_____ ("Contractor") for the following project: **2025 Countywide
Pavement Striping Project** ("the Project").

The Parties Agree as Follows:

1. Acceptance of Bid Proposal. Cowlitz County accepts Contractor's bid proposal for the Project. Such acceptance is limited to the following items of the bid proposal: **1-5.**

2. Contractor to Accomplish Project. Contractor shall do all work and furnish all labor, materials, equipment, tools, services, and incidentals necessary to accomplish the Project in strict compliance with the contract documents.

3. Contract Amount. Cowlitz County shall pay Contractor in accordance with the contract documents, based on the unit prices and lump sums stated in the Proposal Form. The total contract amount for the Project shall not exceed \$ _____, including sales taxes.

4. Contract Documents. (a) This Agreement shall be governed by and incorporates by reference the **2025** Standard Specifications for Road, Bridge, and Municipal Construction, by the Washington State Department of Transportation and the American Public Works Association, Washington State Chapter (the "Standard Specifications"). All provisions of the Standard Specifications apply unless specifically modified herein. (b) The contract documents constitute the parties' entire and integrated agreement concerning the Project, and supersede all prior and contemporaneous negotiations, representations, or agreements, both written and oral.

5. Contractor Registration. By submitting a bid, each bidder warrants that it is currently a registered contractor in accordance with RCW 18.27. Continuous registration throughout the performance of the project is a requirement of the contract. The bidder shall promptly furnish proof of registration whenever requested.

6. Performance of Work. (a) The Contractor warrants that all work performed shall be free from defects in material and workmanship, shall conform to the contract documents, and shall be fit for Cowlitz County's intended purposes. If the Engineer determines that the work or any portion thereof fails to conform to the foregoing warranty, the Engineer shall give the Contractor written notice thereof and the Contractor shall then take corrective action as directed by the Engineer. The purpose of the corrective action will be to remedy all nonconforming work and any damage caused by the nonconforming work. The Contractor shall begin the repair or replacement within 10 days after

receiving the notice, and shall complete the work within such reasonable time as determined by the Engineer. If the Contractor fails to carry out the corrective action as required by this section, Cowlitz County may perform the corrective action with its own resources or by contract, and the Contractor shall pay all the costs thereof.

(b) If other provisions of the contract documents contain different performance requirements, the more stringent requirements shall apply.

(c) No inspection, acceptance, use, or occupancy of the work, or payment for the work, shall relieve the Contractor from its responsibilities.

(d) The Contractor warrants good title to all materials, supplies, and equipment incorporated into the work.

7. Uniformity of Equipment and Materials. Like items of equipment and materials to be incorporated into the work shall be products of one manufacturer.

8. Substitution of "Equal" Products. Unless otherwise provided, any reference in the contract documents to any product by a brand name, model, or catalog number shall be understood as establishing a standard of quality, and products equal in quality may be substituted if approved in advance by the Engineer. If the Contractor wishes to propose a substitution, it shall submit a written proposal in a form approved by the County, warranting and guarantying the substitute product will be, including but not limited to, at least equal to or better than the specified product in terms of quality, function, performance, compatibility and reliability, to the Engineer, whose decision shall be final. The proposal shall identify the proposed substitute product, and the Contractor shall upon request and at its expense furnish the Engineer with such detailed specifications, test results, and other data as are helpful to the Engineer. The Engineer will not consider any proposed substitution if there is inadequate time available to fully evaluate the proposal. If the Engineer approves a substitution proposed by the Contractor, it is understood that such approval is in reliance upon the Contractor's written warranty and guaranty the substitute product to be, including but not limited to, at least equal to or better than the specified product in terms of quality, function, performance, compatibility and reliability. There will be no additional compensation or extensions to the time for completion. If the installation, application or performance of the substitute product is not equal to the specified product, the Engineer may direct the Contractor to remove the substitute product and replace it with the specified product, and to remedy any damage and delay caused by the use of the substitute product, all at the Contractor's expense. The County has a right to a deductive Change Order if the substituted product proves less costly than the contractually required product.

9. Utilities. The Contractor shall comply with the provisions of RCW 19.122, Standard Specification 1-07.17, and this paragraph. The telephone number of the Cowlitz County Utilities Coordinating Council is (800) 424-5555. The Special Provisions and/or contract plans identify all underground facilities known by Cowlitz County to be located within the area of excavation required as part of the work. Locations and dimensions shown in the Special Provisions or on the plans are in

accordance with available information without uncovering, measuring, or other verification. If a utility is known or suspected of having underground facilities within the area of the excavation, and that utility is not a subscriber to the Cowlitz County Utilities Coordinating Council, the Contractor shall give individual notice to that utility.

10. Prevailing Wages and E-Verify. The Contractor shall pay all fees required by the Department of Labor and Industries in connection with the administration of the prevailing wage requirements. No increase in prevailing wage rates or fringe benefits shall be grounds for any additional compensation to the Contractor.

Cowlitz County requires that all businesses which contract with the County for contracts awarded by formal competitive procedures be enrolled in the Federal E-Verify Program. The requirement extends to every subcontractor meeting the same criteria. The Prime Contractor must provide certification of enrollment with bid submittal. The Prime Contractor is responsible for verification of every applicable subcontractor. Cowlitz County reserves the right to require a copy of a Memorandum of Understanding between the Prime or any Subcontractor and Department of Homeland Security upon request at any time during the project verifying the contractor's enrollment. Failure to provide this document could result in suspension of the project.

A copy of Resolution No. 11-118 is available at the Offices of the Board of County Commissioners. Federal E-Verify Program is a web-based application that can be accessed at www.dhs.gov/everify.

11. Air Pollution Regulations. The Southwest Washington Air Pollution Control Authority has adopted regulations to control the emission of contaminants into the air by sources within the Authority's jurisdiction, which includes Cowlitz County. The Contractor shall comply with all regulations and orders of such Authority.

12. Shoring. If in the performance of this contract, the Contractor or any subcontractor excavates any trench to a depth in excess of four feet, the Contractor shall provide adequate safety systems for the trench excavation that comply with the requirements of the Washington Industrial Safety and Health Act, RCW 39.04.180, and with all regulations thereunder. It is not anticipated that any excavation 4-feet or more in depth will be required for completion of the Work under this contract. Therefore, no bid item for trench safety systems is included in the bidder's proposal. In the event in the performance of the contract the Engineer directs excavation such that shoring or extra excavation is required as determined by the Engineer, payment to the Contractor for such work will be made in accordance with Standard Specifications Section 1-04.4.

13. Worker's Benefits. The following is added at the end of Standard Specification 1-07.10: Notwithstanding the provisions of the preceding paragraphs, Contractor shall remain at all times liable for payment of any and all premiums due under Title 50 or Title 51 RCW, or any other employee benefit

act, with respect to all work performed by Contractor or any subcontractor pursuant to this contract. Contractor shall indemnify, defend and hold Cowlitz County harmless from and against any claim or demand for payment of such premiums. The Contractor's responsibilities under this section shall survive the termination or completion of the contract and/or any release of retainage with respect to the contract. These waivers by the Contractor are a material inducement to County to enter into this contract, are reflected in Contractor's compensation, and have been mutually negotiated by the parties.

**BOARD OF COUNTY COMMISSIONERS
OF COWLITZ COUNTY, WASHINGTON**

Richard R. Dahl, Chairman

Name of Contractor

Steve Rader, Commissioner

Signatory Authorized by Firm Bylaws
to Bind Contractor

Steven L. Ferrell, Commissioner

Title

ATTEST:

Kelly Grayson, Clerk of the Board

Date

Date

Washington Contractor's Registration Number

APPROVED AS TO FORM:

Civil Deputy Prosecuting Attorney

[Executed copies shall be delivered each to County, Contractor, Surety and Insurance Company]

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS, that the undersigned Contractor and Surety, a corporation, organized and existing under and by virtue of the laws of the State of Washington, are jointly and severally obligated to Cowlitz County, State of Washington, in the penal sum of \$ _____, for the payment of which sum we jointly and severally bind ourselves and our heirs, executors, administrators, and assigns, and successors and assigns, firmly in accordance with the following provisions:

The Contractor has entered into or is about to enter into a contract with Cowlitz County for the following project: **2025 COUNTYWIDE PAVEMENT STRIPING PROJECT.**

Now, if the Contractor fully and timely performs all terms, conditions and requirements of the contract in all respects, including all warranty provisions; and pays all laborers, mechanics, subcontractors, and materialmen, and all persons who supply such person or persons, or subcontractors, with provisions and supplies for the above project; and defends and indemnifies Cowlitz County against any direct or indirect loss, damage, liability, judgments, and costs, to the extent required by the contract; then this obligation shall be void; otherwise it shall remain in full force and effect.

Provided, however, that the conditions of this obligation shall not apply to any money loaned or advanced to the Contractor or to any subcontractor or other person in the performance of any such work.

The Surety, for value received agrees that no change, extension of time, alteration or addition to the terms of the Contract, the specifications accompanying the Contract or to the work to be performed under the Contract shall in any way affect its obligation on this bond, and waives notice of any change, extension of time, alteration or addition to the terms of the Contract or the work performed. The Surety agrees that modifications and changes to the terms and conditions of the Contract that increase the total amount to be paid the Contractor shall automatically increase the obligation of the Surety on this bond and notice to Surety is not required for such increased obligation.

Any judgment against Cowlitz County that relates to or is covered by the contract or this bond shall be conclusive against the Contractor and the Surety, not only as to the amount of damages but also as to their liability if reasonable notice of the pendency of the suit has been given.

Name of Contractor

Name of Surety

Authorized Signature

Authorized Signature*

Title

Title

Date

Date

* Attach Power of Attorney

SPECIAL PROVISIONS

INTRODUCTION TO THE SPECIAL PROVISIONS

(January 4, 2024 APWA GSP, Option A)

The work on this project shall be accomplished in accordance with the *Standard Specifications for Road, Bridge and Municipal Construction*, 2025 edition, as issued by the Washington State Department of Transportation (WSDOT) and the American Public Works Association (APWA), Washington State Chapter (hereafter "Standard Specifications"). The Standard Specifications, as modified or supplemented by these Special Provisions, all of which are made a part of the Contract Documents, shall govern all of the Work.

These Special Provisions are made up of both General Special Provisions (GSPs) from various sources, which may have project-specific fill-ins; and project-specific Special Provisions. Each Provision either supplements, modifies, or replaces the comparable Standard Specification, or is a new Provision. The deletion, amendment, alteration, or addition to any subsection or portion of the Standard Specifications is meant to pertain only to that particular portion of the section, and in no way should it be interpreted that the balance of the section does not apply.

The GSPs are labeled under the headers of each GSP, with the effective date of the GSP and its source. For example:

(March 8, 2013 APWA GSP)

(April 1, 2013 WSDOT GSP)

Project specific special provisions are labeled without a date as such:

*(*****)*

Also incorporated into the Contract Documents by reference are:

- *Manual on Uniform Traffic Control Devices for Streets and Highways*, currently adopted edition, with Washington State modifications, if any
- *Standard Plans for Road, Bridge and Municipal Construction*, WSDOT Manual M21-01, current edition

Contractor shall obtain copies of these publications, at Contractor's own expense.

**- DIVISION 1 -
GENERAL REQUIREMENTS**

DESCRIPTION OF WORK

(March 13, 1995)

This contract provides for the improvement of *** installation of paint lines on existing pavement in Cowlitz County *** and other work, all in accordance with the attached Contract Plans, these Contract Provisions, and the Standard Specifications.

(*****)

Appendices. The following appendices are hereby provided for the Contractor's information:

Appendix A – Pavement Striping Schedule

1-01.3 Definitions

(January 19, 2022 APWA GSP)

Delete the heading **Completion Dates** and the three paragraphs that follow it, and replace them with the following:

Dates

Bid Opening Date

The date on which the Contracting Agency publicly opens and reads the Bids.

Award Date

The date of the formal decision of the Contracting Agency to accept the lowest responsible and responsive Bidder for the Work.

Contract Execution Date

The date the Contracting Agency officially binds the Agency to the Contract.

Notice to Proceed Date

The date stated in the Notice to Proceed on which the Contract time begins.

Substantial Completion Date

The day the Engineer determines the Contracting Agency has full and unrestricted use and benefit of the facilities, both from the operational and safety standpoint, any remaining traffic disruptions will be rare and brief, and only minor incidental work, replacement of temporary substitute facilities, plant establishment periods, or correction or repair remains for the Physical Completion of the total Contract.

Physical Completion Date

The day all of the Work is physically completed on the project. All documentation required by the Contract and required by law does not necessarily need to be furnished by the Contractor by this date.

Completion Date

The day all the Work specified in the Contract is completed and all the obligations of the Contractor under the contract are fulfilled by the Contractor. All documentation required by the Contract and required by law must be furnished by the Contractor before establishment of this date.

Final Acceptance Date

The date on which the Contracting Agency accepts the Work as complete.

Supplement this Section with the following:

All references in the Standard Specifications or WSDOT General Special Provisions, to the terms “Department of Transportation”, “Washington State Transportation Commission”, “Commission”, “Secretary of Transportation”, “Secretary”, “Headquarters”, and “State Treasurer” shall be revised to read “Contracting Agency”.

All references to the terms “State” or “state” shall be revised to read “Contracting Agency” unless the reference is to an administrative agency of the State of Washington, a State statute or regulation, or the context reasonably indicates otherwise.

All references to “State Materials Laboratory” shall be revised to read “Contracting Agency designated location”.

All references to “final contract voucher certification” shall be interpreted to mean the Contracting Agency form(s) by which final payment is authorized, and final completion and acceptance granted.

Additive

A supplemental unit of work or group of bid items, identified separately in the Bid Proposal, which may, at the discretion of the Contracting Agency, be awarded in addition to the base bid.

Alternate

One of two or more units of work or groups of bid items, identified separately in the Bid Proposal, from which the Contracting Agency may make a choice between different methods or material of construction for performing the same work.

Business Day

A business day is any day from Monday through Friday except holidays as listed in Section 1-08.5.

Contract Bond

The definition in the Standard Specifications for “Contract Bond” applies to whatever bond form(s) are required by the Contract Documents, which may be a combination of a Payment Bond and a Performance Bond.

Contract Documents

See definition for “Contract”.

Contract Time

The period of time established by the terms and conditions of the Contract within which the Work must be physically completed.

Notice of Award

The written notice from the Contracting Agency to the successful Bidder signifying the Contracting Agency’s acceptance of the Bid Proposal.

Notice to Proceed

The written notice from the Contracting Agency or Engineer to the Contractor authorizing and directing the Contractor to proceed with the Work and establishing the date on which the Contract time begins.

Traffic

Both vehicular and non-vehicular traffic, such as pedestrians, bicyclists, wheelchairs, and equestrian traffic.

(*****)

"Contracting Agency" means Cowlitz County.

"Engineer" or "Project Engineer" means the Cowlitz County Engineer.

"Secretary" or "Secretary of Transportation" means the Board of County Commissioners of Cowlitz County.

"State" or "State of Washington" means Cowlitz County, except when referring to state departments other than the department of transportation, and except when referring to state publications, laws, etc.

1-02 BID PROCEDURES AND CONDITIONS

1-02.1 Prequalification of Bidders

Delete this Section and replace it with the following:

1-02.1 Qualifications of Bidder

(January 24, 2011 APWA GSP)

Before award of a public works contract, a bidder must meet at least the minimum qualifications of RCW 39.04.350(1) to be considered a responsible bidder and qualified to be awarded a public works project.

1-02.2 Plans and Specifications

(June 27, 2011 APWA GSP)

Delete this section and replace it with the following:

Information as to where Bid Documents can be obtained or reviewed can be found in the Call for Bids (Advertisement for Bids) for the work.

After award of the contract, plans and specifications will be issued to the Contractor at no cost as detailed below:

To Prime Contractor	No. of Sets	Basis of Distribution
Reduced plans (11" x 17")	0	Furnished automatically upon award.
Contract Provisions	2	Furnished automatically upon award.
Large plans (e.g., 22" x 34")	0	Furnished only upon request.

Additional plans and Contract Provisions may be obtained by the Contractor from the source stated in the Call for Bids, at the Contractor's own expense.

1-02.4(1) General

(December 30, 2022 APWA GSP Option B)

The first sentence of the ninth paragraph, beginning with "Prospective Bidder desiring...", is revised to read:

Prospective Bidders desiring an explanation or interpretation of the Bid Documents, shall request the explanation or interpretation in writing by close of business ***5*** business days preceding the bid opening to allow a written reply to reach all prospective Bidders before the submission of their Bids.

1-02.5 Proposal Forms

(November 25, 2024 APWA GSP)

Delete this section and replace it with the following:

The Proposal Form will identify the project and its location and describe the work. It will also list estimated quantities, units of measurement, the items of work, and the materials to be furnished at the unit bid prices. The bidder shall complete spaces on the proposal form that call for, but are not limited to, unit prices; extensions; summations; the total bid amount; signatures; date; and, where applicable, retail sales taxes and acknowledgment of addenda; the bidder's name, address, telephone number, and signature; the bidder's DBE commitment, if applicable; a State of Washington Contractor's Registration Number; and a Business License Number, if applicable. Bids shall be in legible figures (not words) written in ink or typed and expressed in U.S. dollars. The required certifications are included as part of the Proposal Form.

The Contracting Agency reserves the right to arrange the proposal forms with alternates and additives, if such be to the advantage of the Contracting Agency. The bidder shall bid on all alternates and additives set forth in the Proposal Form unless otherwise specified.

1-02.6 Preparation of Proposal

Section 1-02.6 is supplemented with the following:

(November 20, 2023)

The fourth and fifth paragraphs of Section 1-02.6 are deleted.

Preparation of Proposal

November 25, 2024 APWA Option B

Supplement the second paragraph with the following:

4. If a minimum bid amount has been established for any item, the unit or lump sum price must equal or exceed the minimum amount stated.

Delete the last two paragraphs, and replace them with the following:

The Bidder shall submit with their Bid a completed Contractor Certification Wage Law Compliance form, provided by the Contracting Agency. Failure to return this certification as part of the Bid Proposal package will make this Bid Nonresponsive and ineligible for Award. A Contractor Certification of Wage Law Compliance form is included in the Proposal Forms.

The Bidder shall make no stipulation on the Bid Form, nor qualify the bid in any manner.

A bid by a corporation shall be executed in the corporate name, by the president or a vice president (or other corporate officer accompanied by evidence of authority to sign).

A bid by a partnership shall be executed in the partnership name and signed by a partner.

A bid by a joint venture shall be executed in the joint venture name and signed by a member of the joint venture.

1-02.9 Delivery of Proposal

(July 8, 2024 APWA GSP, Option A)

Delete this section and replace it with the following:

DBE DOCUMENT SUBMITTAL REQUIREMENTS

General

Each Proposal shall be submitted in a sealed envelope, with the Project Name and Project Number as stated in the Call for Bids clearly marked on the outside of the envelope, or as otherwise required in the Bid Documents, to ensure proper handling and delivery.

To be considered responsive on a FHWA-funded project, the Bidder may be required to submit the following items, as required by Section 1-02.6:

- DBE Utilization Certification (WSDOT 272-056)
- DBE Written Confirmation Document (WSDOT 422-031) from each DBE firm listed on the Bidder's completed DBE Utilization Certification
- Good Faith Effort (GFE) Documentation (if applicable)
- DBE Bid Item Breakdown (WSDOT 272-054)

Proposals that are received as required will be publicly opened and read as specified in Section 1-02.12. The Contracting Agency will not open or consider any Bid Proposal that is received after the time specified in the Call for Bids for receipt of Bid Proposals or received in a location other than that specified in the Call for Bids. The Contracting Agency will not open or consider any "Supplemental Information" (Written Confirmations Documents, or GFE Documentation) that is received after the time specified, or received in a location other than that specified in the Call for Bids.

If an emergency or unanticipated event interrupts normal work processes of the Contracting Agency so that Proposals cannot be received at the office designated for receipt of bids as specified in Section 1-02.12 the time specified for receipt of the Proposal will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which the normal work processes of the Contracting Agency resume.

Supplemental bid information submitted after the Proposal submittal but within 48 hours of the time specified for receipt of Proposals, shall be submitted in a sealed envelope labeled the same as for the Proposal, with "Supplemental Information" added.

DBE Utilization Certification (WSDOT Form 272-056)

The DBE Utilization Certification shall be received at the same location and no later than the time required for delivery of the Proposal. The Contracting Agency will not open or consider any Proposal when the DBE Utilization Certification is received after the time specified for receipt of Proposals or received in a location other than that specified for receipt of Proposals. The DBE Utilization Certification may be submitted in the same envelope as the Bid deposit.

DBE Written Confirmation Document (WSDOT Form 422-031) and/or GFE Documentation, (if applicable)

The DBE Written Confirmation Documents and/or GFE Documentation are not required to be submitted with the Proposal. The DBE Written Confirmation Document(s) and/or GFE Documentation (if applicable) shall be received either with the Bid Proposal or as a Supplement to the Bid. Written Confirmation and/or GFE Documentation shall be received no later than 48 hours (not including Saturdays, Sundays and Holidays) after the time for delivery of the Proposal. To be considered responsive, Bidders shall submit a Written Confirmation Document from each DBE firm listed on the Bidder's completed DBE Utilization Certification and/or the GFE Documentation as required by Section 1-02.6.

DBE Bid Item Breakdown Form (WSDOT Form 272-54)

The DBE Bid Item Breakdown shall be received either with the Bid Proposal or as a Supplement to the Bid. The documents shall be received no later than 48 hours (not including Saturdays, Sundays and Holidays) after the time for delivery of the Proposal. To be considered responsive, Bidders shall submit a completed DBE Bid Item Breakdown, however, the Contractor may correct minor errors to the DBE Bid Item Breakdown for a period up to five calendar days after bid opening (not including Saturdays, Sundays and Holidays). DBE Bid Item Breakdowns that are still incorrect after the correction period will be determined to be non-responsive.

The DBE Bid Item Breakdown will not be included as part of the executed Contract.

1-02.10 Withdrawing, Revising, or Supplementing Proposal

(July 23, 2015 APWA GSP)

Delete this section, and replace it with the following:

After submitting a physical Bid Proposal to the Contracting Agency, the Bidder may withdraw, revise, or

supplement it if:

1. The Bidder submits a written request signed by an authorized person and physically delivers it to the place designated for receipt of Bid Proposals, and
2. The Contracting Agency receives the request before the time set for receipt of Bid Proposals, and
3. The revised or supplemented Bid Proposal (if any) is received by the Contracting Agency before the time set for receipt of Bid Proposals.

If the Bidder's request to withdraw, revise, or supplement its Bid Proposal is received before the time set for receipt of Bid Proposals, the Contracting Agency will return the unopened Proposal package to the Bidder. The Bidder must then submit the revised or supplemented package in its entirety. If the Bidder does not submit a revised or supplemented package, then its bid shall be considered withdrawn.

Late revised or supplemented Bid Proposals or late withdrawal requests will be date recorded by the Contracting Agency and returned unopened. Mailed, emailed, or faxed requests to withdraw, revise, or supplement a Bid Proposal are not acceptable.

(*****)

1-02.12 Public Opening of Proposal

Section 1-02.12 is supplemented with the following:

Date Of Opening Bids

Sealed bids are to be received at the following location prior to the time specified in the CALL FOR BIDS:

Cowlitz County Department of Public Works
Attn: County Engineer
1600 - 13th Avenue South
Kelso WA 98626

1-02.13 Irregular Proposals

(September 3, 2024 APWA GSP)

Delete this section and replace it with the following:

1. A Proposal will be considered irregular and will be rejected if:
 - a. The Bidder is not prequalified when so required;
 - b. The Bidder adds provisions reserving the right to reject or accept the Award, or enter into the Contract;
 - c. A price per unit cannot be determined from the Bid Proposal;
 - d. The Proposal form is not properly executed;
 - e. The Bidder fails to submit or properly complete a subcontractor list (WSDOT Form 271-015), if applicable, as required in Section 1-02.6;

- f. The Bidder fails to submit or properly complete a Disadvantaged Business Enterprise Certification (WSDOT Form 272-056), if applicable, as required in Section 1-02.6;
 - g. The Bidder fails to submit Written Confirmations (WSDOT Form 422-031) from each DBE firm listed on the Bidder's completed DBE Utilization Certification that they are in agreement with the bidder's DBE participation commitment, if applicable, as required in Section 1-02.6, or if the written confirmation that is submitted fails to meet the requirements of the Special Provisions;
 - h. The Bidder fails to submit DBE Good Faith Effort documentation, if applicable, as required in Section 1-02.6, or if the documentation that is submitted fails to demonstrate that a Good Faith Effort to meet the Condition of Award in accordance with Section 1-07.11;
 - i. The Bidder fails to submit a DBE Bid Item Breakdown (WSDOT Form 272-054), if applicable, as required in Section 1-02.6, or if the documentation that is submitted fails to meet the requirements of the Special Provisions;
 - j. The Bidder fails to submit the Bidder Questionnaire (DOT Form 272-022), if applicable as required by Section 1-02.6, or if the documentation that is submitted fails to meet the requirements of the Special Provisions; or
 - k. The Bid Proposal does not constitute a definite and unqualified offer to meet the material terms of the Bid invitation.
2. A Proposal may be considered irregular and may be rejected if:
- a. The Proposal does not include a unit price for every Bid item;
 - b. Any of the unit prices are excessively unbalanced (either above or below the amount of a reasonable Bid) to the potential detriment of the Contracting Agency;
 - c. The authorized Proposal Form furnished by the Contracting Agency is not used or is altered;
 - d. The completed Proposal form contains unauthorized additions, deletions, alternate Bids, or conditions;
 - e. Receipt of Addenda is not acknowledged;
 - f. A member of a joint venture or partnership and the joint venture or partnership submit Proposals for the same project (in such an instance, both Bids may be rejected); or
 - g. If Proposal form entries are not made in ink.

1-02.14 Disqualification of Bidders
(May 17, 2018 APWA GSP, Option A)

Delete this section and replace it with the following:

A Bidder will be deemed not responsible if the Bidder does not meet the mandatory bidder responsibility criteria in RCW 39.04.350(1), as amended.

The Contracting Agency will verify that the Bidder meets the mandatory bidder responsibility criteria in RCW 39.04.350(1). To assess bidder responsibility, the Contracting Agency reserves the right to request

documentation as needed from the Bidder and third parties concerning the Bidder's compliance with the mandatory bidder responsibility criteria.

If the Contracting Agency determines the Bidder does not meet the mandatory bidder responsibility criteria in RCW 39.04.350(1) and is therefore not a responsible Bidder, the Contracting Agency shall notify the Bidder in writing, with the reasons for its determination. If the Bidder disagrees with this determination, it may appeal the determination within two (2) business days of the Contracting Agency's determination by presenting its appeal and any additional information to the Contracting Agency. The Contracting Agency will consider the appeal and any additional information before issuing its final determination. If the final determination affirms that the Bidder is not responsible, the Contracting Agency will not execute a contract with any other Bidder until at least two business days after the Bidder determined to be not responsible has received the Contracting Agency's final determination.

1-02.15 Pre-Award Information

(December 30, 2022 APWA GSP)

Revise this section to read:

Before awarding any contract, the Contracting Agency may require one or more of these items or actions of the apparent lowest responsible bidder:

1. A complete statement of the origin, composition, and manufacture of any or all materials to be used,
2. Samples of these materials for quality and fitness tests,
3. A progress schedule (in a form the Contracting Agency requires) showing the order of and time required for the various phases of the work,
4. A breakdown of costs assigned to any bid item,
5. Attendance at a conference with the Engineer or representatives of the Engineer,
6. Obtain, and furnish a copy of, a business license to do business in the city or county where the work is located.
7. Any other information or action taken that is deemed necessary to ensure that the bidder is the lowest responsible bidder.

1-03 AWARD AND EXECUTION OF CONTRACT

1-03.1 Consideration of Bids

(December 30, 2022 APWA GSP)

Revise the first paragraph to read:

After opening and reading proposals, the Contracting Agency will check them for correctness of extensions of the prices per unit and the total price. If a discrepancy exists between the price per unit and the extended amount of any bid item, the price per unit will control. If a minimum bid amount has been established for any item and the bidder's unit or lump sum price is less than the minimum specified amount, the Contracting Agency will unilaterally revise the unit or lump sum price, to the minimum specified amount and recalculate the extension. The total of extensions, corrected where necessary,

including sales taxes where applicable and such additives and/or alternates as selected by the Contracting Agency, will be used by the Contracting Agency for award purposes and to fix the Awarded Contract Price amount and the amount of the contract bond.

1-03.1(1) Identical Bid Totals
(December 30, 2022 APWA GSP)

Revise this section to read:

After opening Bids, if two or more lowest responsive Bid totals are exactly equal, then the tie-breaker will be the Bidder with an equal lowest bid, that proposed to use the highest percentage of recycled materials in the Project, per the form submitted with the Bid Proposal. If those percentages are also exactly equal, then the tie-breaker will be determined by drawing as follows: Two or more slips of paper will be marked as follows: one marked "Winner" and the other(s) marked "unsuccessful". The slips will be folded to make the marking unseen. The slips will be placed inside a box. One authorized representative of each Bidder shall draw a slip from the box. Bidders shall draw in alphabetic order by the name of the firm as registered with the Washington State Department of Licensing. The slips shall be unfolded and the firm with the slip marked "Winner" will be determined to be the successful Bidder and eligible for Award of the Contract. Only those Bidders who submitted a Bid total that is exactly equal to the lowest responsive Bid, and with a proposed recycled materials percentage that is exactly equal to the highest proposed recycled materials amount, are eligible to draw.

1-03.3 Execution of Contract
(January 4, 2024 APWA GSP Option B)

Revise this section to read:

Within 3 calendar days of Award date (not including Saturdays, Sundays and Holidays), the successful Bidder shall provide the information necessary to execute the Contract to the Contracting Agency. The Bidder shall send the contact information, including the full name, email address, and phone number, for the authorized signer and bonding agent to the Contracting Agency.

Copies of the Contract Provisions, including the unsigned Form of Contract, will be available for signature by the successful bidder on the first business day following award. The number of copies to be executed by the Contractor will be determined by the Contracting Agency.

Within 10 calendar days after the award date, the successful bidder shall return the signed Contracting Agency-prepared contract, an insurance certification as required by Section 1-07.18, a satisfactory bond as required by law and Section 1-03.4, the Transfer of Coverage form for the Construction Stormwater General Permit with sections I, III, and VIII completed when provided. Before execution of the contract by the Contracting Agency, the successful bidder shall provide any pre-award information the Contracting Agency may require under Section 1-02.15.

Until the Contracting Agency executes a contract, no proposal shall bind the Contracting Agency nor shall any work begin within the project limits or within Contracting Agency-furnished sites. The Contractor shall bear all risks for any work begun outside such areas and for any materials ordered before the contract is executed by the Contracting Agency.

If the bidder experiences circumstances beyond their control that prevents return of the contract documents within the calendar days after the award date stated above, the Contracting Agency may grant up to a maximum of 10 additional calendar days for return of the documents, provided the Contracting Agency deems the circumstances warrant it.

1-03.4 Contract Bond

(July 23, 2015 APWA GSP)

Delete the first paragraph and replace it with the following:

The successful bidder shall provide executed payment and performance bond(s) for the full contract amount. The bond may be a combined payment and performance bond; or be separate payment and performance bonds. In the case of separate payment and performance bonds, each shall be for the full contract amount. The bond(s) shall:

1. Be on Contracting Agency-furnished form(s);
2. Be signed by an approved surety (or sureties) that:
 - a. Is registered with the Washington State Insurance Commissioner, and
 - b. Appears on the current Authorized Insurance List in the State of Washington published by the Office of the Insurance Commissioner,
3. Guarantee that the Contractor will perform and comply with all obligations, duties, and conditions under the Contract, including but not limited to the duty and obligation to indemnify, defend, and protect the Contracting Agency against all losses and claims related directly or indirectly from any failure:
 - a. Of the Contractor (or any of the employees, subcontractors, or lower tier subcontractors of the Contractor) to faithfully perform and comply with all contract obligations, conditions, and duties, or
 - b. Of the Contractor (or the subcontractors or lower tier subcontractors of the Contractor) to pay all laborers, mechanics, subcontractors, lower tier subcontractors, material person, or any other person who provides supplies or provisions for carrying out the work;
4. Be conditioned upon the payment of taxes, increases, and penalties incurred on the project under titles 50, 51, and 82 RCW; and
5. Be accompanied by a power of attorney for the Surety's officer empowered to sign the bond; and
6. Be signed by an officer of the Contractor empowered to sign official statements (sole proprietor or partner). If the Contractor is a corporation, the bond(s) must be signed by the president or vice president, unless accompanied by written proof of the authority of the individual signing the bond(s) to bind the corporation (i.e., corporate resolution, power of attorney, or a letter to such effect signed by the president or vice president).

1-03.7 Judicial Review

(December 30, 2022 APWA GSP)

Revise this section to read:

All decisions made by the Contracting Agency regarding the Award and execution of the Contract or Bid rejection shall be conclusive subject to the scope of judicial review permitted under Washington Law. Such review, if any, shall be timely filed in the Superior Court of the county where the Contracting Agency headquarters is located, provided that where an action is asserted against a county, RCW 36.01.050 shall control venue and jurisdiction.

1-04 SCOPE OF THE WORK

1-04.2 Coordination of Contract Documents, Plans, Special Provisions, Specifications, and Addenda

(December 30, 2022 APWA GSP)

Revise the second paragraph to read:

Any inconsistency in the parts of the contract shall be resolved by following this order of precedence (e.g., 1 presiding over 2, 2 over 3, 3 over 4, and so forth):

1. Addenda,
2. Proposal Form,
3. Special Provisions,
4. Contract Plans,
5. Standard Specifications,
6. Contracting Agency's Standard Plans or Details (if any), and
7. WSDOT Standard Plans for Road, Bridge, and Municipal Construction.

(*****)

Interpretation of Contract Documents. The Contractor shall provide any work or materials clearly implied in the contract even if the contract documents do not mention it specifically. If the contract documents use words that are not defined therein but have a commonly accepted technical or trade meaning, the words shall be understood in accordance with that meaning.

1-04.4 Changes

(January 19, 2022 APWA GSP)

The first two sentences of the last paragraph of Section 1-04.4 are deleted.

1-05 CONTROL OF WORK

1-05.1 Authority of The Engineer

Section 1-05.1 is supplemented with the following:

(*****)

Additional Directions from Engineer. If the Engineer determines that the provisions in the contract documents are not sufficiently clear to permit the Contractor to proceed with the work, the Engineer shall, either on his own or upon written request from the Contractor, furnish such additional written directions as he deems appropriate. When the Contractor makes such a request, it must do so in writing and must allow ample time to permit the Engineer to review the request and prepare any additional directions before the Contractor begins any work affected by the request. Any additional directions issued by the Engineer shall not be inconsistent with the contract documents and shall have the same force and effect as if contained in the contract documents.

1-05.3 Plans and Working Drawings

Section 1-05.3 is supplemented with the following:

(*****)

Shop Drawings. The Contractor shall submit five copies of all shop drawings and samples to the Engineer for review and approval in accordance with the schedule of shop drawing submissions approved at the Pre-Construction Conference. Contractor shall check and verify all field measurements prior to submitting shop drawings to Engineer for review and approval, shop drawings shall have been checked by and stamped with the approval of the Contractor and identified as the Engineer may require. The data shown on the Shop Drawings will be complete with respect to dimensions, design criteria, material or construction and like information to enable the Engineer to review the information as required.

At the time of each submission, the Contractor shall, in writing, call the Engineer's attention to any deviations that the Shop Drawings or Samples may have from the requirements of the Contract Documents.

The Engineer will review and approve with reasonable promptness shop drawings and samples, but the Engineer's review and approval shall be only for conformance with the design concept of the Project and for compliance with the information given in the Contract Documents and shall not extend to means, methods, sequences, techniques or procedures of construction or to safety precautions or programs incident thereto. The review and approval of a separate item as such will not indicate approval of the assembly in which the item functions. The Contractor shall make any corrections required by the Engineer and shall return the required number of corrected copies of shop drawing and resubmit new samples for review and approval. The Contractor shall direct specific attention, in writing, to revisions other than the corrections called for by the Engineer on previous submittals. The Contractor's stamp of approval on any shop drawings or samples shall constitute a representation to Owner and Engineer that Contractor has either determined and verified all quantities, dimensions, field construction criteria, materials, catalog numbers, and similar data or assumes full responsibility for doing so, and that the Contractor has reviewed or coordinated each shop drawing or sample with the requirements of the work and the Contract Documents.

Where a shop drawing or sample is required by the Specifications, no related work shall be commenced until the submittal has been reviewed and approved by the Engineer.

The Engineer's review and approval of shop drawings or samples shall not relieve the Contractor from responsibility for any deviations from the Contract Documents unless the Contractor has, in writing, called the Engineer's attention to such deviation at the time of submission and the Engineer has given written concurrence and approval to the specific deviation, nor shall any concurrence or approval by the Engineer relieve the Contractor from responsibility for errors or omissions in the shop drawings. The following is a list of products and materials for which the Contractor shall submit shop drawings or samples. The list may not be inclusive and is subject to revision by the Engineer and Owner.

- 1.) Paint Materials
- 2.) Glass Beads

1-05.7 Removal of Defective and Unauthorized Work

(October 1, 2005 APWA GSP)

Supplement this section with the following:

If the Contractor fails to remedy defective or unauthorized work within the time specified in a written notice from the Engineer or fails to perform any part of the work required by the Contract Documents, the Engineer may correct and remedy such work as may be identified in the written notice, with Contracting Agency forces or by such other means as the Contracting Agency may deem necessary.

If the Contractor fails to comply with a written order to remedy what the Engineer determines to be an emergency situation, the Engineer may have the defective and unauthorized work corrected immediately, have the rejected work removed and replaced, or have work the Contractor refuses to perform completed by using Contracting Agency or other forces. An emergency situation is any situation when, in the opinion of the Engineer, a delay in its remedy could be potentially unsafe, or might cause serious risk of loss or damage to the public.

Direct or indirect costs incurred by the Contracting Agency attributable to correcting and remedying defective or unauthorized work, or work the Contractor failed or refused to perform, shall be paid by the Contractor. Payment will be deducted by the Engineer from monies due, or to become due, the Contractor. Such direct and indirect costs shall include in particular, but without limitation, compensation for additional professional services required, and costs for repair and replacement of work of others destroyed or damaged by correction, removal, or replacement of the Contractor's unauthorized work.

No adjustment in contract time or compensation will be allowed because of the delay in the performance of the work attributable to the exercise of the Contracting Agency's rights provided by this Section.

The rights exercised under the provisions of this section shall not diminish the Contracting Agency's right to pursue any other avenue for additional remedy or damages with respect to the Contractor's failure to perform the work as required.

1-05.11 Final Inspection

Delete this section and replace it with the following:

1-05.11 Final Inspections and Operational Testing

(October 1, 2005 APWA GSP)

1-05.11(1) Substantial Completion Date

When the Contractor considers the work to be substantially complete, the Contractor shall so notify the Engineer and request the Engineer establish the Substantial Completion Date. The Contractor's request shall list the specific items of work that remain to be completed in order to reach physical completion. The Engineer will schedule an inspection of the work with the Contractor to determine the status of completion. The Engineer may also establish the Substantial Completion Date unilaterally.

If, after this inspection, the Engineer concurs with the Contractor that the work is substantially complete and ready for its intended use, the Engineer, by written notice to the Contractor, will set the Substantial Completion Date. If, after this inspection the Engineer does not consider the work substantially complete and ready for its intended use, the Engineer will, by written notice, so notify the Contractor giving the reasons, therefore.

Upon receipt of written notice concurring in or denying substantial completion, whichever is applicable, the Contractor shall pursue vigorously, diligently and without unauthorized interruption, the work necessary to reach Substantial and Physical Completion. The Contractor shall provide the Engineer with a revised schedule indicating when the Contractor expects to reach substantial and physical completion of the work.

The above process shall be repeated until the Engineer establishes the Substantial Completion Date and the Contractor considers the work physically complete and ready for final inspection.

1-05.11(2) Final Inspection and Physical Completion Date

When the Contractor considers the work physically complete and ready for final inspection, the Contractor by written notice, shall request the Engineer to schedule a final inspection. The Engineer will set a date for final inspection. The Engineer and the Contractor will then make a final inspection and the Engineer will notify the Contractor in writing of all particulars in which the final inspection reveals the work incomplete or unacceptable. The Contractor shall immediately take such corrective measures as are necessary to remedy the listed deficiencies. Corrective work shall be pursued vigorously, diligently, and without interruption until physical completion of the listed deficiencies. This process will continue until the Engineer is satisfied the listed deficiencies have been corrected.

If action to correct the listed deficiencies is not initiated within 7 days after receipt of the written notice listing the deficiencies, the Engineer may, upon written notice to the Contractor, take whatever steps are necessary to correct those deficiencies pursuant to Section 1-05.7.

The Contractor will not be allowed an extension of contract time because of a delay in the performance of the work attributable to the exercise of the Engineer's right hereunder.

Upon correction of all deficiencies, the Engineer will notify the Contractor and the Contracting Agency, in writing, of the date upon which the work was considered physically complete. That date shall constitute the Physical Completion Date of the contract but shall not imply acceptance of the work or that all the obligations of the Contractor under the contract have been fulfilled.

1-05.11(3) Operational Testing

It is the intent of the Contracting Agency to have at the Physical Completion Date a complete and operable system. Therefore, when the work involves the installation of machinery or other mechanical equipment; street lighting, electrical distribution or signal systems; irrigation systems; buildings; or other similar work it may be desirable for the Engineer to have the Contractor operate and test the work for a period of time after final inspection but prior to the physical completion date. Whenever items of work are listed in the Contract Provisions for operational testing, they shall be fully tested under operating conditions for the time period specified to ensure their acceptability prior to the Physical Completion Date. During and following the test period, the Contractor shall correct any items of workmanship, materials, or equipment which prove faulty, or that are not in first class operating condition. Equipment, electrical controls, meters, or other devices and equipment to be tested during this period shall be tested under the observation of the Engineer, so that the Engineer may determine their suitability for the purpose for which they were installed. The Physical Completion Date cannot be established until testing and corrections have been completed to the satisfaction of the Engineer.

The costs for power, gas, labor, material, supplies, and everything else needed to successfully complete operational testing, shall be included in the unit contract prices related to the system being tested, unless specifically set forth otherwise in the proposal.

Operational and test periods, when required by the Engineer, shall not affect a manufacturer's guaranties or warranties furnished under the terms of the contract.

1-05.13 Superintendents, Labor and Equipment of Contractor

(August 14, 2013 APWA GSP)

Delete the sixth and seventh paragraphs of this section.

1-05.14 Cooperation with Other Contractors

Section 1-05.14 is supplemented with the following:

(March 13, 1995)

Other Contracts Or Other Work

It is anticipated the following work adjacent to or within the limits of this project will be performed by others during the course of this project and will require coordination of the work:

*** The county will perform road preparations in advance of the striping. Any changes in surface condition caused by preparation work performed by the agencies or their designee shall not qualify for any claim for adjustment by the contractor due to any material increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the work under the Contract.

Work on the South Cloverdale Road Reconstruction Project will occur during this project. No striping for this project will occur within the project limits. Striping shall be applied to South Cloverdale Road and Confer Road outside of the project limits.

Work on the Dike Road Reconstruction Project will occur during this project. No striping for this project will occur within the project limits. Striping shall be applied to Dike Road outside of the project limits.

Work on the Garlock Road Delameter Creek Fish Passage Project will occur during this project. Garlock Road will be closed at the project site. Access to Garlock Road will be from both ends of Garlock Road. No striping for this project will occur within the project limits. Striping shall be applied to Garlock Road outside of the project limits.

Work on the Tower Road Permanent Bridge Project at Rock Creek will occur during this project. Tower Road will be closed at the project site. Access to Tower Road will be from both ends of Tower Road. No striping for this project will occur within the project limits. Striping shall be applied to Tower Road outside of the project limits. ***

Add the following new section:

1-05.16 Water and Power
(October 1, 2005 APWA GSP)

The Contractor shall make necessary arrangements and shall bear the costs for power and water necessary for the performance of the work, unless the contract includes power and water as a pay item.

1-07 LEGAL RELATIONS AND RESPONSIBILITIES TO THE PUBLIC

1-07.1 Laws To Be Observed

Section 1-07.1 is supplemented with the following:

(October 1, 2005 APWA GSP)

Supplement this section with the following:

In cases of conflict between different safety regulations, the more stringent regulation shall apply.

The Washington State Department of Labor and Industries shall be the sole and paramount administrative agency responsible for the administration of the provisions of the Washington Industrial Safety and Health Act of 1973 (WISHA).

The Contractor shall maintain at the project site office, or other well-known place at the project site, all articles necessary for providing first aid to the injured. The Contractor shall establish, publish, and make known to all employees, procedures for ensuring immediate removal to a hospital, or doctor's care, persons, including employees, who may have been injured on the project site. Employees should not be permitted to work on the project site before the Contractor has established and made known procedures for removal of injured persons to a hospital or a doctor's care.

The Contractor shall have sole responsibility for the safety, efficiency, and adequacy of the Contractor's plant, appliances, and methods, and for any damage or injury resulting from their failure, or improper maintenance, use, or operation. The Contractor shall be solely and completely responsible for the conditions of the project site, including safety for all persons and property in the performance of the work. This requirement shall apply continuously, and not be limited to normal working hours. The required or implied duty of the Engineer to conduct construction review of the Contractor's performance does not, and shall not, be intended to include review and adequacy of the Contractor's safety measures in, on, or near the project site.

1-07.2 State Sales Tax

Delete this section, including its sub-sections, in its entirety and replace it with the following:

1-07.2 State Sales Tax

(June 27, 2011 APWA GSP)

The Washington State Department of Revenue has issued special rules on the State sales tax. Sections 1-07.2(1) through 1-07.2(3) are meant to clarify those rules. The Contractor should contact the Washington State Department of Revenue for answers to questions in this area. The Contracting Agency will not adjust its payment if the Contractor bases a bid on a misunderstood tax liability.

The Contractor shall include all Contractor-paid taxes in the unit bid prices or other contract amounts. In some cases, however, state retail sales tax will not be included. Section 1-07.2(2) describes this exception.

The Contracting Agency will pay the retained percentage (or release the Contract Bond if a FHWA-funded Project) only if the Contractor has obtained from the Washington State Department of Revenue a certificate showing that all contract-related taxes have been paid (RCW 60.28.051). The Contracting Agency may deduct from its payments to the Contractor any amount the Contractor may owe the Washington State Department of Revenue, whether the amount owed relates to this contract or not. Any amount so deducted will be paid into the proper State fund.

1-07.2(1) State Sales Tax — Rule 171

WAC 458-20-171, and its related rules, apply to building, repairing, or improving streets, roads, etc., which are owned by a municipal corporation, or political subdivision of the state, or by the United States, and which are used primarily for foot or vehicular traffic. This includes storm or combined sewer systems within and included as a part of the street or road drainage system and power lines when such are part of the roadway lighting system. For work performed in such cases, the Contractor shall include Washington State Retail Sales Taxes in the various unit bid item prices, or other contract amounts, including those that the Contractor pays on the purchase of the materials, equipment, or supplies used or consumed in doing the work.

1-07.2(2) State Sales Tax — Rule 170

WAC 458-20-170, and its related rules, apply to the constructing and repairing of new or existing buildings, or other structures, upon real property. This includes, but is not limited to, the construction of streets, roads, highways, etc., owned by the state of Washington; water mains and their

appurtenances; sanitary sewers and sewage disposal systems unless such sewers and disposal systems are within, and a part of, a street or road drainage system; telephone, telegraph, electrical power distribution lines, or other conduits or lines in or above streets or roads, unless such power lines become a part of a street or road lighting system; and installing or attaching of any article of tangible personal property in or to real property, whether or not such personal property becomes a part of the realty by virtue of installation.

For work performed in such cases, the Contractor shall collect from the Contracting Agency, retail sales tax on the full contract price. The Contracting Agency will automatically add this sales tax to each payment to the Contractor. For this reason, the Contractor shall not include the retail sales tax in the unit bid item prices, or in any other contract amount subject to Rule 170, with the following exception.

Exception: The Contracting Agency will not add in sales tax for a payment the Contractor or a subcontractor makes on the purchase or rental of tools, machinery, equipment, or consumable supplies not integrated into the project. Such sales taxes shall be included in the unit bid item prices or in any other contract amount.

1-07.2(3) Services

The Contractor shall not collect retail sales tax from the Contracting Agency on any contract wholly for professional or other services (as defined in Washington State Department of Revenue Rules 138 and 244).

1-07.7 Load Limits

Section 1-07.7 is supplemented with the following:

(March 13, 1995)

If the sources of materials provided by the Contractor necessitates hauling over roads other than State Highways, the Contractor shall, at the Contractor's expense, make all arrangements for the use of the haul routes.

1-07.8 High-Visibility Apparel

The third and fourth paragraphs of Section 1-07.8 are revised to read:

(November 4, 2024)

High-visibility garments shall always be the outermost garments worn in a manner to ensure 360 degrees of uninterrupted background and retroreflective material encircling the torso.

High-visibility garments shall be labeled as, and in a condition compliant with the ANSI/ISEA 107-2015 publication entitled "American National Standard for High-Visibility Safety Apparel and Accessories," or equivalent revisions.

1-07.13 Contractor's Responsibility for Work

(*****)

1-07.13(4) Repair of Damage

Section 1-07.13(4) is revised to read:

The Contractor shall promptly repair all damage to either temporary or permanent work as directed by the Engineer. For damage qualifying for relief under Sections 1-07.13(1), 1-07.13(2) or 1-07.13(3), payment will be made in accordance with Section 1-04.4. Payment will be limited to repair of damaged work only. No payment will be made for delay or disruption of work.

(*****)

1-07.14 Responsibility for Damage

Section 1-07.14 is supplemented with the following:

Indemnification. References in Standard Specification 1-07.14 to the Contractor's "agents" shall be understood to include the Contractor's subcontractors. The Contractor's responsibilities under Standard Specification 1-07.14 shall survive the termination or completion of the contract.

Utilities and Similar Facilities

Section 1-07.17 is supplemented with the following:

(April 2, 2007)

Locations and dimensions shown in the Plans for existing facilities are in accordance with available information obtained without uncovering, measuring, or other verification.

The following addresses and telephone numbers of utility companies known or suspected of having facilities within the project limits are supplied for the Contractor's convenience:

**Power: Cowlitz Public Utility District
 961 12th Avenue
 Longview, Washington 98632
 (360) 577-7546

Gas: Cascade Natural Gas
 2688 Coweeman Park Dr.
 Kelso, Washington 98626
 (888) 522-1130

Nippon Dynawave Packaging Company
3401 Industrial Way
Longview, Washington 98632
(360) 425-2150

Telephone: Lumen Technologies
4501 NE Minnehaha St, Bldg II
Vancouver, WA 98661
(564) 888-2024

Kalama Telephone
PO Box 1068
Kalama, Washington 98625
(360) 673-2764

Sprint Communications
2210 S. 35th Street
Tacoma, WA 98409
(360) 402-4159

Ziply Fiber
354 S. 4th St.
P.O. Box 535
Coos Bay, OR. 97420
(503) 626-3270

Water/Sewer: City of Kelso
PO Box 819
Kelso, Washington 98626
(360) 423-6590

Cowlitz County Public Works (includes Leachate Pipeline)
1600 – 13th Avenue South
Kelso, Washington 98625
(360) 577-3030

City of Longview
Utility Operations Center
1460 Industrial Way
Longview, Washington 98632
(360) 442-5700

City of Kalama
6300 Old Pacific Highway South
Kalama, Washington 98625
(360) 673-3706

Beacon Hill Sewer District
1121 Westside Highway
Kelso, Washington 98626
(360) 636-3860

City of Castle Rock
Dave Vorse
360" A" Street
Castle Rock, Washington 98611
(360) 274-7478

Fiber Optic: Cascade Networks
1111 11th Avenue
Longview, WA 98632-3109
(360) 414-5990

Lumen Technologies
4501 NE Minnehaha St, Bldg II
Vancouver, WA 98661
(564) 888-2024

AT&T
11241 Willows Road NE Suite 130
Redmond, WA 98052

Zayo Fiber Solutions
2101 4th Avenue, Suite 2000
Seattle, Washington 98121
(702) 755-1143

Cable: Comcast
6916 NE 40th Street
Vancouver, WA 98661
(360) 891-3204**

1-07.18 Public Liability and Property Damage Insurance

Delete this section in its entirety, and replace it with the following:

1-07.18 Insurance

(January 4, 2024 APWA GSP)

1-07.18(1) General Requirements

- A. The Contractor shall procure and maintain the insurance described in all subsections of section 1-07.18 of these Special Provisions, from insurers with a current A. M. Best rating of not less than A-: VII and licensed to do business in the State of Washington. The Contracting Agency reserves the right to approve or reject the insurance provided, based on the insurer's financial condition.
- B. The Contractor shall keep this insurance in force without interruption from the commencement of the Contractor's Work through the term of the Contract and for thirty (30) days after the Physical Completion date, unless otherwise indicated below.

- C. If any insurance policy is written on a claims-made form, its retroactive date, and that of all subsequent renewals, shall be no later than the effective date of this Contract. The policy shall state that coverage is claims made and state the retroactive date. Claims-made form coverage shall be maintained by the Contractor for a minimum of 36 months following the Completion Date or earlier termination of this Contract, and the Contractor shall annually provide the Contracting Agency with proof of renewal. If renewal of the claims made form of coverage becomes unavailable, or economically prohibitive, the Contractor shall purchase an extended reporting period (“tail”) or execute another form of guarantee acceptable to the Contracting Agency to assure financial responsibility for liability for services performed.
- D. The Contractor’s Automobile Liability, Commercial General Liability and Excess or Umbrella Liability insurance policies shall be primary and non-contributory insurance as respects the Contracting Agency’s insurance, self-insurance, or self-insured pool coverage. Any insurance, self-insurance, or self-insured pool coverage maintained by the Contracting Agency shall be excess of the Contractor’s insurance and shall not contribute with it.
- E. The Contractor shall provide the Contracting Agency and all additional insureds with written notice of any policy cancellation, within two business days of their receipt of such notice.
- F. The Contractor shall not begin work under the Contract until the required insurance has been obtained and approved by the Contracting Agency
- G. Failure on the part of the Contractor to maintain the insurance as required shall constitute a material breach of contract, upon which the Contracting Agency may, after giving five business days’ notice to the Contractor to correct the breach, immediately terminate the Contract or, at its discretion, procure or renew such insurance and pay any and all premiums in connection therewith, with any sums so expended to be repaid to the Contracting Agency on demand, or at the sole discretion of the Contracting Agency, offset against funds due the Contractor from the Contracting Agency.
- H. All costs for insurance shall be incidental to and included in the unit or lump sum prices of the Contract and no additional payment will be made.
- I. Under no circumstances shall a wrap-up policy be obtained, for either initiating or maintaining coverage, to satisfy insurance requirements for any policy required under this Section. A “wrap up policy” is defined as an insurance agreement or arrangement under which all the parties working on a specified or designated project are insured under one policy for liability arising out of that specified or designated project.

1-07.18(2) Additional Insured

All insurance policies, with the exception of Workers Compensation, and of Professional Liability and Builder’s Risk (if required by this Contract) shall name the following listed entities as additional insured(s) using the forms or endorsements required herein:

- the Contracting Agency and its officers, elected officials, employees, agents, and volunteers

The above-listed entities shall be additional insured(s) for the full available limits of liability maintained by the Contractor, irrespective of whether such limits maintained by the Contractor are greater than those required by this Contract, and irrespective of whether the Certificate of Insurance provided by the Contractor pursuant to 1-07.18(4) describes limits lower than those maintained by the Contractor.

For Commercial General Liability insurance coverage, the required additional insured endorsements shall be at least as broad as ISO forms CG 20 10 10 01 for ongoing operations and CG 20 37 10 01 for completed operations.

1-07.18(3) Subcontractors

The Contractor shall cause each subcontractor of every tier to provide insurance coverage that complies with all applicable requirements of the Contractor-provided insurance as set forth herein, except the Contractor shall have sole responsibility for determining the limits of coverage required to be obtained by subcontractors.

The Contractor shall ensure that all subcontractors of every tier add all entities listed in 1-07.18(2) as additional insureds, and provide proof of such on the policies as required by that section as detailed in 1-07.18(2) using an endorsement as least as broad as ISO CG 20 10 10 01 for ongoing operations and CG 20 37 10 01 for completed operations.

Upon request by the Contracting Agency, the Contractor shall forward to the Contracting Agency evidence of insurance and copies of the additional insured endorsements of each subcontractor of every tier as required in 1-07.18(4) Verification of Coverage.

1-07.18(4) Verification of Coverage

The Contractor shall deliver to the Contracting Agency a Certificate(s) of Insurance and endorsements for each policy of insurance meeting the requirements set forth herein when the Contractor delivers the signed Contract for the work. Failure of Contracting Agency to demand such verification of coverage with these insurance requirements or failure of Contracting Agency to identify a deficiency from the insurance documentation provided shall not be construed as a waiver of Contractor's obligation to maintain such insurance.

Verification of coverage shall include:

1. An ACORD certificate or a form determined by the Contracting Agency to be equivalent.
2. Copies of all endorsements naming Contracting Agency and all other entities listed in 1-07.18(2) as additional insured(s), showing the policy number. The Contractor may submit a copy of any blanket additional insured clause from its policies instead of a separate endorsement.
3. Any other amendatory endorsements to show the coverage required herein.
4. A notation of coverage enhancements on the Certificate of Insurance shall not satisfy these requirements – actual endorsements must be submitted.

Upon request by the Contracting Agency, the Contractor shall forward to the Contracting Agency a full and certified copy of the insurance policy(s). If Builders Risk insurance is required on this Project, a full and certified copy of that policy is required when the Contractor delivers the signed Contract for the work.

1-07.18(5) Coverages and Limits

The insurance shall provide the minimum coverages and limits set forth below. Contractor’s maintenance of insurance, its scope of coverage, and limits as required herein shall not be construed to limit the liability of the Contractor to the coverage provided by such insurance, or otherwise limit the Contracting Agency’s recourse to any remedy available at law or in equity.

All deductibles and self-insured retentions must be disclosed and are subject to approval by the Contracting Agency. The cost of any claim payments falling within the deductible or self-insured retention shall be the responsibility of the Contractor. In the event an additional insured incurs a liability subject to any policy’s deductibles or self-insured retention, said deductibles or self-insured retention shall be the responsibility of the Contractor.

1-07.18(5)A Commercial General Liability

Commercial General Liability insurance shall be written on coverage forms at least as broad as ISO occurrence form CG 00 01, including but not limited to liability arising from premises, operations, stop gap liability, independent contractors, products-completed operations, personal and advertising injury, and liability assumed under an insured contract. There shall be no exclusion for liability arising from explosion, collapse or underground property damage.

The Commercial General Liability insurance shall be endorsed to provide a per project general aggregate limit, using ISO form CG 25 03 05 09 or an equivalent endorsement.

Contractor shall maintain Commercial General Liability Insurance arising out of the Contractor’s completed operations for at least three years following Substantial Completion of the Work.

Such policy must provide the following minimum limits:

- \$2,000,000 Each Occurrence
- \$3,000,000 General Aggregate
- \$3,000,000 Products & Completed Operations Aggregate
- \$2,000,000 Personal & Advertising Injury each offence
- \$2,000,000 Stop Gap / Employers’ Liability each accident

1-07.18(5)B Automobile Liability

Automobile Liability shall cover owned, non-owned, hired, and leased vehicles; and shall be written on a coverage form at least as broad as ISO form CA 00 01. If the work involves the transport of pollutants, the automobile liability policy shall include MCS 90 and CA 99 48 endorsements.

Such policy must provide the following minimum limit:

- \$1,000,000 Combined single limit each accident

1-07.18(5)C Workers’ Compensation

The Contractor shall comply with Workers’ Compensation coverage as required by the Industrial Insurance laws of the State of Washington.

1-07.18(5)D Excess or Umbrella Liability

(January 4, 2016 APWA GSP)

The Contractor shall provide Excess or Umbrella Liability insurance with limits of not less than \$5 million each occurrence and annual aggregate. This excess or umbrella liability coverage shall be excess over and as least as broad in coverage as the Contractor's Commercial General and Auto Liability insurance.

All entities listed under 1-07.18(2) of these Special Provisions shall be named as additional insureds on the Contractor's Excess or Umbrella Liability insurance policy.

This requirement may be satisfied instead through the Contractor's primary Commercial General and Automobile Liability coverages, or any combination thereof that achieves the overall required limits of insurance.

1-07.23 Public Convenience And Safety

1-07.23(1) Construction Under Traffic

The second paragraph of Section 1-07.23(1) is supplemented with the following:

(*****)

The Contractor shall limit the total delay to the public, to a maximum of *** 20 *** minutes, during travel through the project. If the delay becomes greater than *** 20 *** minutes, the Contractor shall immediately begin to take action to cease the operations that are causing the delays. If the *** 20 *** minute delay limit has been exceeded, as determined by the Engineer, the Contractor shall provide to the Engineer, a written proposal to revise his work operations to meet the *** 20 *** minute limit. This proposal shall be approved by the Engineer prior to resuming any work requiring traffic control.

1-08 PROSECUTION AND PROGRESS

Add the following new section:

1-08.0 Preliminary Matters

(May 25, 2006 APWA GSP)

Add the following new section:

1-08.0(1) Preconstruction Conference

(July 8, 2024 APWA GSP)

Prior to the Contractor beginning the work, a preconstruction conference will be held between the Contractor, the Engineer and such other interested parties as may be invited. The purpose of the preconstruction conference will be:

1. To review the initial progress schedule;
2. To establish a working understanding among the various parties associated or affected by the work;
3. To establish and review procedures for progress payment, notifications, approvals, submittals, etc.;

4. To review DBE Requirements, Training Plans, and Apprenticeship Plans, when applicable.
5. To establish normal working hours for the work;
6. To review safety standards and traffic control; and
7. To discuss such other related items as may be pertinent to the work.

The Contractor shall prepare and submit at the preconstruction conference the following:

1. A breakdown of all lump sum items;
2. A preliminary schedule of working drawing submittals; and
3. A list of material sources for approval if applicable.

Add the following new section:

1-08.0(2) Hours of Work

(December 8, 2014 APWA GSP)

Except in the case of emergency or unless otherwise approved by the Engineer, the normal working hours for the Contract shall be any consecutive 8-hour period between 7:00 a.m. and 6:00 p.m. Monday through Friday, exclusive of a lunch break. If the Contractor desires different than the normal working hours stated above, the request must be submitted in writing prior to the preconstruction conference, subject to the provisions below. The working hours for the Contract shall be established at or prior to the preconstruction conference.

All working hours and days are also subject to local permit and ordinance conditions (such as noise ordinances).

If the Contractor wishes to deviate from the established working hours, the Contractor shall submit a written request to the Engineer for consideration. This request shall state what hours are being requested, and why. Requests shall be submitted for review no later than 10 am prior to the day(s) the Contractor is requesting to change the hours.

If the Contracting Agency approves such a deviation, such approval may be subject to certain other conditions, which will be detailed in writing. For example:

1. On non-Federal aid projects, requiring the Contractor to reimburse the Contracting Agency for the costs in excess of straight-time costs for Contracting Agency representatives who worked during such times. (The Engineer may require designated representatives to be present during the work. Representatives who may be deemed necessary by the Engineer include but are not limited to: survey crews; personnel from the Contracting Agency's material testing lab; inspectors; and other Contracting Agency employees or third party consultants when, in the opinion of the Engineer, such work necessitates their presence.)
2. Considering the work performed on Saturdays, Sundays, and holidays as working days with regard to the contract time.
3. Considering multiple work shifts as multiple working days with respect to contract time even though the multiple shifts occur in a single 24-hour period.

4. If a 4-10 work schedule is requested and approved the non-working day for the week will be charged as a working day.
5. If Davis Bacon wage rates apply to this Contract, all requirements must be met and recorded properly on certified payroll.

1-08.0(3) Reimbursement for Overtime Work of Contracting Agency Employees

(*****)

Where the Contractor elects to work on a Saturday, Sunday, or holiday, or longer than an 8-hour work shift on a regular working day, as defined in the Standard Specifications, such work shall be considered as overtime work. On all such overtime work an inspector will be present, and a survey crew may be required at the discretion of the Engineer. In such case, the Contracting Agency may deduct from amounts due or to become due to the Contractor for the costs in excess of the straight-time costs for employees of the Contracting Agency required to work overtime hours.

The Contractor by these specifications does hereby authorize the Engineer to deduct such costs from the amount due or to become due to the Contractor.

1-08.1 Subcontracting

Section 1-08.1 is supplemented with the following:

(*****)

The Contractor shall ensure that each subcontractor (in any tier) agrees in writing to: (a) perform its work in strict compliance with these contract documents; and (b) defend, indemnify, and hold harmless Cowlitz County (and its officials, employees, and agents) from claims and liabilities arising from the subcontractor's acts and omissions, to the same extent provided in Standard Specification 1-07.14 for the Contractor. Upon request, the Contractor will promptly provide the Engineer with a copy of any subcontract.

The Contractor shall include the language of this section in each of its first tier subcontracts, and shall require each of its subcontractors to include the same language of this section in each of their subcontracts, adjusting only as necessary the terms used for the contracting parties. Upon request of the Owner, the Contractor shall promptly provide documentation to the Owner demonstrating that the subcontractor meets the subcontractor responsibility criteria below. The requirements of this section apply to all subcontractors regardless of tier.

At the time of subcontract execution, the Contractor shall verify that each of its first tier subcontractors meets the following bidder responsibility criteria:

1. Have a current certificate of registration in compliance with chapter 18.27 RCW, which must have been in effect at the time of subcontract bid submittal;
2. Have a current Washington Unified Business Identifier (UBI) number;
3. If applicable, have:
 - a. Have Industrial Insurance (workers' compensation) coverage for the subcontractor's employees working in Washington, as required in Title 51 RCW;

- b. A Washington Employment Security Department number, as required in Title 50 RCW;
 - c. A Washington Department of Revenue state excise tax registration number, as required in Title 82 RCW;
 - d. An electrical contractor license, if required by Chapter 19.28 RCW;
 - e. An elevator contractor license, if required by Chapter 70.87 RCW.
4. Not be disqualified from bidding on any public works contract under RCW 39.06.010 or 39.12.065 (3).

1-08.3 Progress Schedule.

Add the following to Section 1-08.3:

(*****)

A critical path schedule shall be submitted by the Contractor for review and approval by the Engineer prior to the preconstruction meeting. Work shall not begin until the critical path schedule is approved. Any deviation from the approved critical path must be submitted to the Engineer with a modified critical path schedule two (2) working days prior to the proposed deviation. Approval must be received from the Engineer prior to proceeding with the deviation. Costs for the critical path schedule shall be included in the bid items of this contract and will not be paid for individually.

1-08.3(2) Progress Schedule Types

Add the following to Section 1-08.3(2):

(*****)

In addition to Weekly Look-Ahead Schedules, the Contractor shall provide daily schedules to the Contracting Agency before work begins each day.

1-08.5 Time for Completion

Section 1-08.5 is supplemented with the following:

(March 13, 1995)

This project shall be physically completed within *** 30 *** working days.

1-08.9 Liquidated Damages

(March 3, 2021 APWA GSP, Option B)

Revise the second and third paragraphs to read:

Accordingly, the Contractor agrees:

1. To pay (according to the following formula) liquidated damages for each working day beyond the number of working days established for Physical Completion, and
2. To authorize the Engineer to deduct these liquidated damages from any money due or coming due to the Contractor.

Liquidated Damages Formula

$$LD=0.15C/T$$

Where:

LD = liquidated damages per working day (rounded to the nearest dollar)

C = original Contract amount

T = original time for Physical Completion

When the Contract Work has progressed to Substantial Completion as defined in the Contract, the Engineer may determine the Contract Work is Substantially Complete. The Engineer will notify the Contractor in writing of the Substantial Completion Date. For overruns in Contract time occurring after the date so established, the formula for liquidated damages shown above will not apply. For overruns in Contract time occurring after the Substantial Completion Date, liquidated damages shall be assessed on the basis of direct engineering and related costs assignable to the project until the actual Physical Completion Date of all the Contract Work. The Contractor shall complete the remaining Work as promptly as possible. Upon request by the Project Engineer, the Contractor shall furnish a written schedule for completing the physical Work on the Contract.

1-09 MEASUREMENT AND PAYMENT

1-09.6 Force Account

(December 30, 2022 APWA GSP)

Supplement this section with the following:

The Contracting Agency has estimated and included in the Proposal, dollar amounts for all items to be paid per force account, only to provide a common proposal for Bidders. All such dollar amounts are to become a part of Contractor's total bid. However, the Contracting Agency does not warrant expressly or by implication, that the actual amount of work will correspond with those estimates. Payment will be made on the basis of the amount of work actually authorized by the Engineer.

1-09.7 Mobilization

(December 30, 2022 APWA GSP)

Delete this Section and replace it with the following:

Mobilization consists of preconstruction expenses and the costs of preparatory Work and operations performed by the Contractor typically occurring before 10 percent of the total original amount of an individual Bid Schedule is earned from other Contract items on that Bid Schedule. Items which are not to be included in the item of Mobilization include but are not limited to:

1. Portions of the Work covered by the specific Contract item or incidental Work which is to be included in a Contract item or items.
2. Profit, interest on borrowed money, overhead, or management costs.

3. Costs incurred for mobilizing equipment for force account Work.

Based on the lump sum Contract price for “Mobilization”, partial payments will be made as follows:

1. When 5 percent of the total original Bid Schedule amount is earned from other Contract items on that original Bid Schedule, excluding amounts paid for materials on hand, 50 percent of the Bid Item for mobilization on that original Bid Schedule, 5 percent of the total of that original Bid Schedule, or 5 percent of the total original Contract amount, whichever is the least, will be paid.
2. When 10 percent of the total original Bid Schedule amount is earned from other Contract items on that original Bid Schedule, excluding amounts paid for materials on hand, 100 percent of the Bid Item for mobilization on that original Bid Schedule, 10 percent of the total of that original Bid Schedule, or 10 percent of the total original Contract amount, whichever is the least, will be paid.
3. When the Substantial Completion Date has been established for the project, payment of any remaining amount Bid for mobilization will be paid.

Nothing herein shall be construed to limit or preclude partial payments otherwise provided by the Contract.

1-09.9 Payments

(July 8, 2024, APWA GSP, Option B)

Delete the fourth paragraph and replace it with the following:

Progress payments for completed work and material on hand will be based upon progress estimates prepared by the Engineer. A progress estimate cutoff date will be established at the preconstruction conference.

The initial progress estimate will be made not later than 30 days after the Contractor commences the work, and successive progress estimates will be made every month thereafter until the Completion Date. Progress estimates made during progress of the work are tentative, and made only for the purpose of determining progress payment. The progress estimates are subject to change at any time prior to the calculation of the Final Payment.

The value of the progress estimate will be the sum of the following:

1. Unit Price Items in the Bid Form — the approximate quantity of acceptable units of work completed multiplied by the unit price.
2. Lump Sum Items in the Bid Form — based on the approved Contractor’s lump sum breakdown for that item, or absent such a breakdown, based on the Engineer’s determination.
3. Materials on Hand — 100 percent of invoiced cost of material delivered to Job site or other storage area approved by the Engineer.
4. Change Orders — entitlement for approved extra cost or completed extra work as determined by the Engineer.

Progress payments will be made in accordance with the progress estimate less:

1. Retainage per Section 1-09.9(1), on non FHWA-funded projects;
2. The amount of Progress Payments previously made; and
3. Funds withheld by the Contracting Agency for disbursement in accordance with the Contract Documents.

Progress payments for work performed shall not be evidence of acceptable performance or an admission by the Contracting Agency that any work has been satisfactorily completed. The determination of payments under the contract will be final in accordance with Section 1-05.1.

(July 8, 2024 APWA GSP, Option A)

Supplement this section with the following:

Lump sum item breakdowns are not required when the bid price for the lump sum item is less than \$20,000.

Section 1-09.9 is supplemented with the following:

(*****)

Partial Payments. Partial payments shall be made once each month, based on estimates prepared by the Engineer. The Contractor shall prepare a document detailing work and labor performed and material furnished during each calendar month, and shall deliver the document to the Engineer by the fifth day of the following month. The documentation shall be in a format prescribed by the Engineer. If the Contractor's documentation is timely submitted, the County Auditor will issue a warrant payable to the Contractor on the last working day of the month, based on the estimate prepared by the Engineer.

1-09.11(3) Time Limitation and Jurisdiction

(December 30, 2022 APWA GSP)

Revise this section to read:

For the convenience of the parties to the Contract it is mutually agreed by the parties that all claims or causes of action which the Contractor has against the Contracting Agency arising from the Contract shall be brought within 180 calendar days from the date of final acceptance (Section 1-05.12) of the Contract by the Contracting Agency; and it is further agreed that all such claims or causes of action shall be brought only in the Superior Court of the county where the Contracting Agency headquarters is located, provided that where an action is asserted against a county, RCW 36.01.050 shall control venue and jurisdiction. The parties understand and agree that the Contractor's failure to bring suit within the time period provided, shall be a complete bar to all such claims or causes of action. It is further mutually agreed by the parties that when claims or causes of action which the Contractor asserts against the Contracting Agency arising from the Contract are filed with the Contracting Agency or initiated in court, the Contractor shall permit the Contracting Agency to have timely access to all records deemed necessary by the Contracting Agency to assist in evaluating the claims or action.

1-09.13(3)A Arbitration General

(January 19, 2022 APWA GSP)

Revise the third paragraph to read:

The Contracting Agency and the Contractor mutually agree to be bound by the decision of the arbitrator, and judgment upon the award rendered by the arbitrator may be entered in the Superior Court of the county in which the Contracting Agency’s headquarters is located, provided that where claims subject to arbitration are asserted against a county, RCW 36.01.050 shall control venue and jurisdiction of the Superior Court. The decision of the arbitrator and the specific basis for the decision shall be in writing. The arbitrator shall use the Contract as a basis for decisions.

1-09.13(4) Venue for Litigation

(December 30, 2022 APWA GSP)

Revise this section to read:

Litigation shall be brought in the Superior Court of the county in which the Contracting Agency’s headquarters is located, provided that where claims are asserted against a county, RCW 36.01.050 shall control venue and jurisdiction of the Superior Court. It is mutually agreed by the parties that when litigation occurs, the Contractor shall permit the Contracting Agency to have timely access to all records deemed necessary by the Contracting Agency to assist in evaluating the claims or action.

1-10 TEMPORARY TRAFFIC CONTROL

1-10.1 General

Section 1-10.1 is supplemented with the following:

(*****)

All traffic control is the responsibility of the Contracting Agency.

BID ITEMS

BID ITEM 1: SKIP CENTER LINE

BID ITEM 2: SKIP CENTER LINE WITH NO-PASS LINE

BID ITEM 3: DOUBLE YELLOW CENTER LINE

BID ITEM 4: EDGE LINE

BID ITEM 5: EDGE LINE, 8-INCH WIDE

These bid items shall be accomplished in accordance with the Plans and Standard Specifications Section 8-22, except as modified below.

8-22.1 Description

Delete Section 8-22.1 and replace with the following:

This work shall consist of furnishing, installing, and removing pavement markings upon the roadway

surface in accordance with the Plans, Standard Plans, and these Specifications, at locations shown in the Pavement Striping Schedule (Appendix A) or as directed by the Engineer. No striping may begin until chip seal and HMA overlay operations are complete at locations designated for these operations in the Pavement Striping Schedule. The Contractor shall ensure that each road is clean immediately prior to striping operations on that road.

Pavement markings are defined as follows:

Skip Center Line

A BROKEN YELLOW line 4 inches wide. The broken pattern shall be based on a 40-foot unit consisting of a 10-foot line and a 30-foot gap. Skip centerline is used as centerline delineation on multilane, two-way highways.

Skip Center Line With No-Pass Line

A SOLID YELLOW line, 4 inches wide, separated from a skip centerline by a 4-inch space where passing is prohibited from the lane bounded by the no-pass line.

Double Yellow Center Line

Two SOLID YELLOW lines, each 4 inches wide, separated by a 4-inch space. Double yellow centerline is used as centerline delineation on multilane, two way highways and for channelization.

Edge Line

A SOLID line, 4 inches wide, used on the edges of the traveled way. Edge lines shall be WHITE except that on roadways with one-way travel, the left edge line in the direction of travel shall be YELLOW.

Edge Line, 8-Inch Wide

A SOLID line, 8 inches wide, used on the edges of the traveled way. Edge lines shall be WHITE except that on roadways with one-way travel, the left edge line in the direction of travel shall be YELLOW.

8-22.2 Materials

Section 8-22.2 is supplemented with the following:

All paint shall be low VOC solvent based paint meeting the requirements of Section 9-34.2(4), or standard waterborne paint meeting the requirements of Section 9-34.2(5).

8-22.3(3)E Installation

Delete the fourth paragraph of Section 8-22.3(3)E which begins “Two applications of paint...”, and replace with the following:

Unless otherwise directed by the Engineer, one application of paint will be required to complete all paint markings. If the Engineer directs the Contractor to apply a second coat of paint, the second application of paint shall be squarely on top of the first pass. The time period between paint applications will vary depending on the type of pavement and paint (low VOC waterborne or low VOC solvent) as follows:

8-22.3(3)F Application Thickness

Delete Section 8-22.3(3)F and replace with the following:

Pavement markings shall be applied at the base line thickness of 15 mils (0.015 inches) measured above the pavement surface. If a second coat is required, the combined thickness of the two coats shall be 30 mils (0.030 inches) measured above the pavement surface.

8-22.4 Measurement

Delete Section 8-22.4 and replace with the following:

Measurement will be by the actual linear mileage of paint striping installed as edge line and center line. Skip Center Line shall be measured as a continuous line with no deduction for the unpainted area caused by the skip pattern as specified. Skip Center Line with No-Pass Line will be measured once for both the skip center line and the no-pass line. Double Yellow Center Line will be measured once for both lines comprising the double line. If a road receives two applications of paint, each application will be measured separately for payment.

8-22.5 Payment

Delete Section 8-22.5 and replace with the following:

Payment will be made for each of the following bid items that are included in the proposal:

“Skip Center Line”, per linear mile.

“Skip Center Line with No-Pass Line”, per linear mile.

“Double Yellow Center Line”, per linear mile.

“Edge Line”, per linear mile.

“Edge Line, 8-Inch Wide”, per linear mile.

The unit contract prices for the above listed bid items shall be full compensation for furnishing all labor, tools, materials, and equipment necessary or incidental for the completion of the work as specified herein.

(November 4, 2024)

Standard Plans

The Washington State Department of Transportation *Standard Plans* M21-01, published September 2024, is made a part of this Contract with the following revisions:

A-10.30

RISER RING detail (Including SECTION view and RISER RING DIMENSIONS table): The RISER RING detail is deleted from the plan.

INSTALLATION detail, SECTION A: The “1/4”” callout is revised to read “+/- 1/4” (SEE CONTRACT ~ Note: The + 1/4” installation is shown in the Section A view)”

A-40.20

Sheet 1, NOTES 1, 2, 3, and 4 are replaced with the following:

1. Use the ½ inch joint details for bridges with expansion length less than 100 feet and for bridges with L type abutments. Use the 1 inch joint details for other applications.
2. Use detail 5, 6, 7 on steel trusses and timber bridges with concrete bridge deck panels.
3. For details 1, 2, 3, and 4, the item “HMA Joint Seal at Bridge End” shall be used for payment. For details 5 and 6, the item “HMA Joint Seal at Bridge Deck Panel Joint” shall be used for payment. For detail 7, the item “Clean and Seal Bridge Deck Panel Joint” shall be used for payment.

Sheet 2, Detail 8 reference to “6-09.3(6)” is revised to read “6-21.3(7)”.

A-50.40

Sheet 1, Plan View: The callout “BEAM GUARDRAIL TYPE 31 TRANSITION SECTION TYPE 21 OR TYPE 24 (SEE STANDARD PLAN C-25.20 OR C-25.30)” is revised to read “BEAM GUARDRAIL TYPE 31 TRANSITION SECTION TYPE 21, 24, OR 25 (SEE STANDARD PLAN C-25.20, C-25.30, OR C-25.32)”

A-60.40

Note 2 reference to “6-09.3(6)” is revised to read “6-21.3(7)”.

B-90.40

Valve Detail – DELETED

C-23.70

Sheet 2, ANCHOR BRACKET ASSEMBLY DETAIL, dimension, “R. 5/16” is revised to read; R. 15/16” ANCHOR PLATE DETAIL, weld callout (fillet), 1/4” is revised to read; 3/16”

C-60.20

Sheet 1, Plan view, callout – “1/2” (IN) DIAMETER X 6 1/2” (IN) LONG ANCHOR BOLT ~ PER STD. SPEC. SECT. 9-06.5(4) (TYPICAL) (SEE NOTE 7)” is revised to read: “5/8” DIAMETER x 6 1/2” (IN) LONG ANCHOR BOLT ~ PER STD. SPEC. SECT. 9-06.5(4) (TYPICAL) (SEE NOTE 7)”

C-81.15

Sheet 1, General Notes, Add Note 7, to read;”7. The concrete class for the moment slab shall be class 4000 typically and class 4000A when the top of the slab is used as the roadway, or sidewalk, surface. The concrete class for the barrier is defined in Standard Specification Section 6-10.3.”

C-85.11

On Section B, the callout “3” EXPANDED POLYSTYRENE AROUND COLUMN (TYP.)” is revised to read “3” EXPANDED POLYSTYRENE OR POLYETHYLENE FOAM AROUND COLUMN (TYP.)”

D-3.09

Sheet 1, Geosynthetic Wall with 2 FT Traffic Surcharge detail, callout – “BARRIER ON WALL ~ SEE Standard Plan D-3.15 or D-3.16” is revised to read: “BARRIER ON WALL ~ SEE Standard Plan C-81.10

and/or C-81.15”

D-3.10

Sheet 1, Typical Section, callout – “FOR WALLS WITH SINGLE SLOPE TRAFFIC BARRIER. USE THE DETAILS ABOVE THE MATCH LINE ON STANDARD PLAN D-3.15” is revised to read; “FOR WALLS WITH SINGLE SLOPE TRAFFIC BARRIER, SEE CONTRACT PLANS”

Sheet 1, Typical Section, callout – “FOR WALLS WITH F-SHAPE TRAFFIC BARRIER. USE THE DETAILS ABOVE THE MATCH LINE ON STANDARD PLAN D-3.16” is revised to read; “FOR WALLS WITH F-SHAPE TRAFFIC BARRIER, SEE CONTRACT PLANS”

D-3.11

Sheet 1, Typical Section, callout – ““B” BRIDGE APPROACH SLAB (SEE BRIDGE PLANS) OR PERMANENT GEOSYNTHETIC WALL BARRIER ~ SEE STANDARD PLANS D-3.15 OR D-3.16” is revised to read; “B” BRIDGE APPROACH SLAB OR MOMENT SLAB (SEE CONTRACT PLANS)

Sheet 1, Typical Section, callout – “TYPICAL BARRIER ON BRIDGE APPROACH SLAB (SEE BRIDGE PLANS) OR PERMANENT GEOSYNTHETIC WALL BARRIER ~ SEE STANDARD PLANS D-3.15 OR D-3.16” is revised to read; “TYPICAL BARRIER ON BRIDGE APPROACH SLAB OR MOMENT SLAB (SEE CONTRACT PLANS)

D-10.10

Note 7, “If Traffic Barriers are required, See Standard Plans D-15.10, D-15.20 and D-15.30” is revised to read “Traffic Barriers shall not be structurally connected to the Reinforced Concrete Retaining Wall Type 1 and 1SW”.

D-10.15

Note 7, “If Traffic Barriers are required, See Standard Plans D-15.10, D-15.20 and D-15.30” is revised to read “Traffic Barriers shall not be structurally connected to the Reinforced Concrete Retaining Wall Type 2 and 2SW”.

D-10.30

Wall Type 5 may be used in all cases.

D-10.35

Wall Type 6 may be used in all cases.

D-10.40

Note 5, “If Traffic Barriers are required, See Standard Plans D-15.10, D-15.20 and D-15.30” is revised to read “Traffic Barriers shall not be structurally connected to the Reinforced Concrete Retaining Wall Type 7”.

D-10.45

Note 5, “If Traffic Barriers are required, See Standard Plans D-15.10, D-15.20 and D-15.30” is revised to read “Traffic Barriers shall not be structurally connected to the Reinforced Concrete Retaining Wall Type 8”.

F-10.18

General Note 1; “Construct curb joints at concrete pavement transverse joint locations. If all

adjacent pavement is HMA, see Standard Plan F-30.10 for Curb Expansion and Contraction Joint Spacing.” Is revised to read – “See Standard Plan F-30.10 and Standard Specification Section 8-04.3 for Curb Expansion and Contraction Joint details and spacing.”

F-30.10

All five instances of the “2.0% MAX.” are replaced with “2.1% MAX.”

F-40.12

The one instance of “2.0% MAX.” is replaced with “2.1% MAX.”

Note 7 is replaced with the following:

7. The running slope of curb ramps shall not exceed 8.3% maximum except as noted herein. If the 8.3% running slope creates a ramp that exceeds 15ft, see contract plans for details. Use a single constant slope from bottom of ramp to top of ramp to match into the landing. Do not include the abutting landing in the Curb Ramp length measurement. When a ramp is constructed on a radius, the Curb Ramp length is measured on the inside radius along the back of the walkway.

Section B is amended as follows:

Delete: “15’ – 0” MAX. (TYP.)”

Section C is amended as follows:

Delete: “15’ – 0” MAX. (TYP.)”

F-40.14

The one instance of “2.0% MAX.” is replaced with “2.1% MAX.”

Note 7 is replaced with the following:

7. The running slope of curb ramps shall not exceed 8.3% maximum except as noted herein. If the 8.3% running slope creates a ramp that exceeds 15ft, see contract plans for details. Use a single constant slope from bottom of ramp to top of ramp to match into the landing. Do not include the abutting landing in the Curb Ramp length measurement. When a ramp is constructed on a radius, the Curb Ramp length is measured on the inside radius along the back of the walkway.

Section A is amended as follows:

Delete: “15’ – 0” MAX. (TYP.)”

Section C is amended as follows:

Delete: “15’ – 0” MAX. (TYP.)”

F-40.15

The one instance of “2.0% MAX.” is replaced with “2.1% MAX.”

Note 7 is replaced with the following:

7. The running slope of curb ramps shall not exceed 8.3% maximum except as noted herein. If the 8.3% running slope creates a ramp that exceeds 15ft, see contract plans for details. Use a single constant slope from bottom of ramp to top of ramp to match into the landing. Do not include the abutting landing in the Curb Ramp length measurement.

Section A is amended as follows:

Delete: “15’ – 0” MAX. (TYP.)”

F-40.16

The one instance of “2.0% MAX.” is replaced with “2.1% MAX.”

Note 8 is replaced with the following:

7. The running slope of curb ramps shall not exceed 8.3% maximum except as noted herein. If the 8.3% running slope creates a ramp that exceeds 15ft, see contract plans for details. Use a single constant slope from bottom of ramp to top of ramp to match into the landing. Do not include the abutting landing in the Curb Ramp length measurement.

Section A is amended as follows:

Delete: "15' – 0" MAX. (TYP.)"

Section B is amended as follows:

Delete: "15' – 0" MAX. (TYP.)"

F-80.10

The one instance of "2.0% MAX." is replaced with "2.1% MAX."

Note 6 is replaced with the following:

The running slope of the Pedestrian Ramp shall not exceed 8.3% maximum except as noted herein. If the 8.3% running slope creates a ramp that exceeds 15ft, see contract plans for details. Use a single constant slope from bottom of ramp to top of ramp to match into the sidewalk.

Section A is amended as follows:

Delete: "15" Max."

J-10.10

Sheet 4 of 6, "Foundation Size Reference Table", PAD WIDTH column, Type 33xD=6' – 3" is revised to read: 7' – 3". Type 342LX / NEMA P44=5' – 10" is revised to read: 6' – 10"

Sheet 5 of 6, Plan View, "FOR EXAMPLE PAD SHOWN HERE:, "first bullet" item, "-SPACE BETWEEN TYPE B MOD. CABINET AND 33x CABINET IS 6" (IN)" IS REVISED TO READ: "SPACE BETWEEN TYPE B MOD. CABINET (BACK OF ALL CHANNEL STEEL) AND 33x CABINET IS 6" (IN) (CHANNEL STEEL ADDS ABOUT 5" (IN))"

J-10.16

Key Note 1, Standard Plan J-10.30 revised to Standard Plan J-10.14

J-10.17

Key Note 1, Standard Plan J-10.30 revised to Standard Plan J-10.14

J-10.18

Key Note 1, Standard Plan J-10.30 revised to Standard Plan J-10.14

J-20.10

DELETED

J-20.11

DELETED

J-20.26

Add Note 1, "1. One accessible pedestrian pushbutton station per pedestrian pushbutton post."

Add General Note 2, to read: "Signs shown are for locations with pedestrian signal displays (Accessible Pedestrian Signals/APS). Accessible information device (AID) pushbuttons signs not shown."

Revise View Titles (Both Sheets) to read: "ACCESSIBLE PEDESTRIAN PUSHBUTTON ASSEMBLY"

J-20.16

View A, callout, was – LOCK NIPPLE, is revised to read; CHASE NIPPLE

J-21.10

Sheet 1, Anchor Bolt Template, callout; "9" (IN) BOLT CIRCLE" is revised to read: "9" (IN) DIA.BOLT CIRCLE"

Base Plate Detail, callout; "3/4" (IN) STEEL PLATE WITH HOLE = POLE BASE + 1/6" (IN)" IS REVISED TO READ; "3/4" (IN) STEEL PLATE WITH HOLE = POLE BASE + 1/16" (IN)"

Flat Foundation Detail – Elevation, callout; "ANCHOR BOLTS ~ 3/4" (IN) x 30" (IN) FULL THREAD ~ THREE REQ'D. PER ASSEMBLY" is revised to read; "ANCHOR BOLTS ~ 3/4" (IN) x 30" (IN) FULL THREAD ~ FOUR REQ'D. PER ASSEMBLY"

Flat Foundation Detail – Elevation, dimension; 4' – 0" is revised to read; "4' – 0" ROUND OR 3' – 0" SQUARE"

J-21.15

Partial View, callout, was – LOCK NIPPLE ~ 1 1/2" DIAM., is revised to read; CHASE NIPPLE ~ 1 1/2" (IN) DIAM.

J-28.30

General Note 13 – "See Standard Plans C-8b and C-85.14 for steel light standards on traffic barrier" is revised to read; "See Standard Plan C-85.15 for steel light standards on traffic barrier."

J-40.10

Sheet 2 of 2, Detail F, callout, "12 – 13 x 1 1/2" S.S. PENTA HEAD BOLT AND 12" S. S. FLAT WASHER" is revised to read; "12 – 13 x 1 1/2" S.S. PENTA HEAD BOLT AND 1/2" (IN) S. S. FLAT WASHER"

J-40.36

Note 1, second sentence; "Finish shall be # 2B for backbox and # 4 for the cover." Is revised to read; "Finish shall be # 2B for barrier box and HRAP (Hot Rolled Annealed and Pickled) for the cover.

J-40.37

Note 1, second sentence; "Finish shall be # 2B for backbox and # 4 for the cover." Is revised to read; "Finish shall be # 2B for barrier box and HRAP (Hot Rolled Annealed and Pickled) for the cover.

J-75.20

Key Notes, note 16, second bullet point, was: "1/2" (IN) x 0.45" (IN) Stainless Steel Bands", add the following to the end of the note: "Alternate: Stainless steel cable with stainless steel ends, nuts, bolts, and washers may be used in place of stainless steel bands and associated hardware."

J-75.55

Notes, Note A1, Revise reference, was – G-90.29, should be – G-90.20.

L-5.10

Add new general Note 9 on sheet 1 – "9. The top of wall in Section A on Sheet 1 shall be located as follows: 1) flush with the finished grade when placed within the deflection distance of the long span

guardrail system (Std. Plan C-20.40), 2) Two inches maximum above finished grade when placed behind a box culvert guardrail steel post system (Std. Plan C-20.41 or C-20.43), 3) Six inches minimum for all other applications. The bottom rail shall be located at mid height between the top rail and the top of structure.”

M-20.30

Wide Dotted Lane Line Detail, reference below title, (SEE NOTE 6) is revised to read: (SEE NOTE 5)

M-40.10

Guide Post Type ~ Reflective Sheeting Applications Table, remove reference - “(SEE NOTE 5)”

The following are the Standard Plan numbers applicable at the time this project was advertised. The date shown with each plan number is the publication approval date shown in the lower right-hand corner of that plan. Standard Plans showing different dates shall not be used in this contract.

A-10.10-008/7/07	A-30.35-0010/12/07	A-50.10-027/18/24
A-10.20-0010/5/07	A-40.00-017/6/22	A-50.40-018/17/21
A-10.30-0010/5/07	A-40.10-047/31/19	A-60.10-0312/23/14
A-20.10-008/31/07	A-40.15-008/11/09	A-60.20-0312/23/14
A-30.10-0011/8/07	A-40.20-041/18/17	A-60.30-016/28/18
A-30.30-016/16/11	A-40.50-039/12/23	A-60.40-008/31/07
B-5.20-039/9/20	B-30.50-032/27/18	B-75.20-038/17/21
B-5.40-021/26/17	B-30.60-009/9/20	B-75.50-023/15/22
B-5.60-021/26/17	B-30.40-032/27/18	B-70.60-011/26/17
B-10.20-038/23/23	B-30.70-042/27/18	B-75.60-006/8/06
B-10.40-028/17/21	B-30.80-012/27/18	B-80.20-006/8/06
B-10.70-038/23/23	B-30.90-021/26/17	B-80.40-006/1/06
B-15.20-012/7/12	B-35.20-006/8/06	B-85.10-016/10/08
B-15.40-012/7/12	B-35.40-018/23/23	B-85.20-006/1/06
B-15.60-021/26/17	B-40.20-006/1/06	B-85.30-006/1/06
B-20.20-023/16/12	B-40.40-021/26/17	B-85.40-006/8/06
B-20.40-042/27/18	B-45.20-017/11/17	B-85.50-016/10/08
B-20.60-033/15/12	B-45.40-017/21/17	B-90.10-006/8/06
B-25.20-022/27/18	B-50.20-006/1/06	B-90.20-006/8/06
B-25.60-038/23/23	B-55.20-038/17/21	B-90.30-006/8/06
B-30.05-009/9/20	B-60.20-029/9/20	B-90.40-011/26/17
B-30.10-032/27/18	B-60.40-012/27/18	B-90.50-006/8/06
B-30.15-002/27/18	B-65.20-014/26/12	B-95.20-028/17/21
B-30.20-042/27/18	B-65.40-006/1/06	B-95.40-016/28/18
B-30.30-032/27/18	B-70.20-013/15/22	
C-19/8/22	C-23.70-0110/16/23	C-70.10-0410/16/23
C-1b10/12/23	C-24.10-057/21/24	C-70.15-017/21/24
C-1d10/31/03	C-24.15-003/15/22	C-75.10-029/16/20
C-6a9/8/22	C-25.20-078/20/21	C-75.20-038/20/21
C-79/8/22	C-25.22-068/20/21	C-75.30-038/20/21

C-7a.....9/8/22	C-25.26-058/20/21	C-80.10-0310/16/23
C-20.10-0910/12/23	C-25.30-018/20/21	C-80.20-016/11/14
C-20.14-059/8/22	C-25.32-007/29/24	C-80.30-028/20/21
C-20.15-0310/12/23	C-25.80-058/12/19	C-80.40-016/11/14
C-20.18-049/8/22	C-60.10-047/21/24	C-85.10-004/8/12
C-20.40-1010/12/23	C-60.15-017/21/24	C-85.11-019/16/20
C-20.41-057/18/24	C-60.20-019/8/22	C-85.15-0310/17/23
C-20.43-017/18/24	C-60.30-027/21/24	C-85-18-039/8/22
C-20.44-008/13/24	C-60.40-017/21/24	C-81.10-009/12/23
C-20.45-039/8/22	C-60.45-017/21/24	C-81.15-009/12/23
C-20.55-007/30/24	C-60.50-017/21/24	
C-22.16-0810/17/23	C-60.60-017/21/24	
C-22.40-117/21/24	C-60.70-019/8/22	
C-22.45-077/21/24	C-60.80-027/21/24	
D-2.36-036/11/14	D-3.11-036/11/14	D-10.25-018/7/19
D-2.46-028/13/21	D-412/11/98	D-10.30-007/8/08
D-2.84-0011/10/05	D-66/19/98	D-10.35-007/8/08
D-2.92-014/26/22	D-10.10-0112/2/08	D-10.40-0112/2/08
D-3.09-005/17/12	D-10.15-0112/2/08	D-10.45-0112/2/08
D-3.10-015/29/13	D-10.20-018/7/19	D-20.10-0010/9/23
E-12/21/07	E-48/27/03	E-20.10-009/12/23
E-25/29/98	E-4a8/27/03	E-20.20-0010/4/23
F-10.12-049/24/20	F-10.62-024/22/14	F-40.15-049/25/20
F-10.16-0012/20/06	F-10.64-034/22/14	F-40.16-036/29/16
F-10.18-046/28/24	F-30.10-049/25/20	F-45.10-056/4/24
F-10.40-049/24/20	F-40.12-036/29/16	F-80.10-047/15/16
F-10.42-001/23/07	F-40.14-036/29/16	
G-10.10-009/20/07	G-24.50-058/7/19	G-90.10-037/11/17
G-20.10-038/20/21	G-24.60-056/28/18	G-90.20-057/11/17
G-22.10-046/28/18	G-25.10-059/16/20	G-90.30-047/11/17
G-24.10-0011/8/07	G-26.10-007/31/19	G-95.10-026/28/18
G-24.20-012/7/12	G-30.10-046/23/15	G-95.20-036/28/18
G-24.30-026/28/18	G-50.10-036/28/18	G-95.30-036/28/18
G-24.40-076/28/18		
H-10.10-016/2/24	H-30.10-0010/12/07	H-70.10-028/17/21
H-10.11-006/2/24	H-32.10-009/20/07	H-70.20-028/17/21
H-10.15-016/2/24	H-60.10-017/3/08	
H-10.16-006/2/24	H-60.20-017/3/08	
I-10.10-018/11/09	I-30.20-009/20/07	I-40.20-009/20/07
I-30.10-023/22/13	I-30.30-026/12/19	I-50.20-027/6/22
I-30.15-023/22/13	I-30.40-026/12/19	I-60.10-016/10/13

I-30.16-01.....7/11/19	I-30.60-026/12/19	I-60.20-016/10/13
I-30.17-01.....6/12/19	I-40.10-009/20/07	I-80.10-027/15/16
J-05.50-008/30/22	J-26.10-037/21/16	J-50.05-007/21/17
J-10.....7/18/97	J-26.15-015/17/12	J-50.10-017/31/19
J-10.10-049/16/20	J-26.20-016/28/18	J-50.11-027/31/19
J-10.12-009/16/20	J-27.10-017/21/16	J-50.12-028/7/19
J-10.14-009/16/20	J-27.15-003/15/12	J-50.13-018/30/22
J-10.15-016/11/14	J-28.01-008/30/22	J-50.15-017/21/17
J-10.16-028/18/21	J-28.10-028/7/19	J-50.16-013/22/13
J-10.17-028/18/21	J-28.22-008/07/07	J-50.18-008/7/19
J-10.18-028/18/21	J-28.24-029/16/20	J-50.19-008/7/19
J-10.20-048/18/21	J-28.26-0112/02/08	J-50.20-006/3/11
J-10.21-028/18/21	J-28.30-046/18/24	J-50.25-006/3/11
J-10.22-0310/4/23	J-28.40-026/11/14	J-50.30-006/3/11
J-10.25-016/21/24	J-28.42-016/11/14	J-60.05-017/21/16
J-10.26-008/30/22	J-28.43-016/28/18	J-60.11-005/20/13
J-12.15-006/28/18	J-28.45-037/21/16	J-60.12-005/20/13
J-12.16-006/28/18	J-28.50-037/21/16	J-60.13-006/16/10
J-15.10-016/11/14	J-28.60-038/27/21	J-60.14-017/31/19
J-15.15-027/10/15	J-28.70-048/30/22	J-75.10-027/10/15
J-20.01-016/21/24	J-29.10-028/26/22	J-75.20-017/10/15
J-20.05-006/21/24	J-29.15-017/21/16	J-75.30-027/10/15
J-20.10-0510/4/23	J-29.16-027/21/16	J-75.50-008/30/22
J-20.11-037/31/19	J-30.10-018/26/22	J-75.55-008/30/22
J-20.15-046/21/24	J-40.01-008/30/22	J-80.05-008/30/22
J-20.16-026/30/14	J-40.05-007/21/16	J-80.10-018/18/21
J-20.20-025/20/13	J-40.10-044/28/16	J-80.12-008/18/21
J-20.26-017/12/12	J-40.20-034/28/16	J-80.15-006/28/18
J-21.10-056/21/24	J-40.30-044/28/16	J-81.10-028/18/21
J-21.15-016/10/13	J-40.35-015/29/13	J-81.12-009/3/21
J-21.16-026/21/24	J-40.36-027/21/17	J-84.05-008/30/22
J-21.17-016/10/13	J-40.37-027/21/17	J-86.10-006/28/18
J-21.20-016/10/13	J-40.38-015/20/13	J-90.10-036/28/18
J-22.15-036/21/24	J-40.39-005/20/13	J-90.20-036/28/18
J-22.16-037/10/15	J-40.40-027/31/19	J-90.21-026/28/18
J-22.17-006/21/24	J-45.36-007/21/17	J-90.50-006/28/18
K-70.20-01.....6/1/16	K-80.32-008/17/21	K-80.35-019/16/20
K-80.10-02.....9/25/20	K-80.34-008/17/21	K-80.37-019/16/20
L-5.10-026/5/24	L-20.10-03.....7/14/15	L-40.20-02.....6/21/12
L-5.15-009/19/22	L-30.10-02.....6/11/14	L-70.10-01.....5/21/08
L-10.10-026/21/12	L-40.15-01.....6/16/11	L-70.20-01.....5/21/08
M-1.20-049/25/20	M-9.60-002/10/09	M-24.66-00.....7/11/17
M-1.40-039/25/20	M-11.10-04.....8/2/22	M-40.10-04....10/17/23

M-1.60-039/25/20	M-12.10-04 6/28/24	M-40.20-00 10/12/07
M-1.80-036/3/11	M-15.10-02 7/17/23	M-40.30-01 7/11/17
M-2.20-037/10/15	M-17.10-02 7/3/08	M-40.40-00 9/20/07
M-2.21-007/10/15	M-20.10-04 8/2/22	M-40.50-00 9/20/07
M-3.10-049/25/20	M-20.20-02 4/20/15	M-40.60-00 9/20/07
M-3.20-048/2/22	M-20.30-05 6/28/24	M-60.10-01 6/3/11
M-3.30-049/25/20	M-20.40-03 6/24/14	M-60.20-03 8/17/21
M-3.40-049/25/20	M-20.50-02 6/3/11	M-65.10-03 8/17/21
M-3.50-039/25/20	M-24.20-02 4/20/15	M-80.10-01 6/3/11
M-5.10-039/25/20	M-24.40-02 4/20/15	M-80.20-00 6/10/08
M-7.50-011/30/07	M-24.60-04 6/24/14	M-80.30-00 6/10/08
M-9.50-026/24/14	M-24.65-00 7/11/17	

PREVAILING MINIMUM HOURLY WAGE RATES

State of Washington
 Department of Labor & Industries
 Prevailing Wage Section - Telephone 360-902-5335
 PO Box 44540, Olympia, WA 98504-4540

Washington State Prevailing Wage

The PREVAILING WAGES listed here include both the hourly wage rate and the hourly rate of fringe benefits. On public works projects, worker's wage and benefit rates must add to not less than this total. A brief description of overtime calculation requirements are provided on the Benefit Code Key.

Journey Level Prevailing Wage Rates for the Effective Date: 05/19/2025

Cowlitz County

Trade^	Job Classification	Wage	Holiday	Overtime	Note	Ris
<u>Asbestos Abatement Workers</u>	Journey Level	\$59.48	6Z	1M		
<u>Boilermakers</u>	Journey Level	\$78.89	5N	1C		
<u>Brick Mason</u>	Brick Finisher	\$48.08	5A	1B		
<u>Brick Mason</u>	Caulker-Pointer-Cleaner	\$74.09	5A	1B		
<u>Brick Mason</u>	Journey Level	\$74.09	5A	1B		
<u>Building Service Employees</u>	Janitor	\$16.66		1		
<u>Building Service Employees</u>	Shampooer	\$16.66		1		

<u>Building Service Employees</u>	Waxer	\$16.66		1	
<u>Building Service Employees</u>	Window Cleaner	\$16.66		1	
<u>Cabinet Makers (In Shop)</u>	Journey Level	\$16.66		1	
<u>Carpenters</u>	Acoustical Worker	\$67.80	15J	11U	9L
<u>Carpenters</u>	Bridge & Highway Carpenter	\$69.08	15J	11U	9L
<u>Carpenters</u>	Floor Layer And Floor Finishers	\$67.97	15J	11U	9L
<u>Carpenters</u>	General Carpenter	\$67.80	15J	11U	9L
<u>Carpenters</u>	Scaffold/Shoring Erecting & Dismantling	\$67.70	7E	4X	8N
<u>Carpenters</u>	Stationary Power Saw	\$67.97	15J	11U	9L
<u>Cement Masons</u>	Application of all Composition Mastic	\$77.30	15J	4U	
<u>Cement Masons</u>	Application of all Epoxy Material	\$76.78	15J	4U	
<u>Cement Masons</u>	Application of all Plastic Material	\$77.30	15J	4U	
<u>Cement Masons</u>	Application of Sealing Compound	\$76.78	15J	4U	

<u>Cement Masons</u>	Application of Underlayment	\$77.30	15J	4U
<u>Cement Masons</u>	Building General	\$76.78	15J	4U
<u>Cement Masons</u>	Composition or Kalman Floors	\$77.30	15J	4U
<u>Cement Masons</u>	Concrete Paving	\$76.78	15J	4U
<u>Cement Masons</u>	Curb & Gutter Machine	\$77.30	15J	4U
<u>Cement Masons</u>	Curb & Gutter, Sidewalks	\$76.78	15J	4U
<u>Cement Masons</u>	Curing Concrete	\$76.78	15J	4U
<u>Cement Masons</u>	Finish Colored Concrete	\$77.30	15J	4U
<u>Cement Masons</u>	Floor Grinding	\$77.30	15J	4U
<u>Cement Masons</u>	Floor Grinding/Polisher	\$76.78	15J	4U
<u>Cement Masons</u>	Green Concrete Saw, self-powered	\$77.30	15J	4U
<u>Cement Masons</u>	Grouting of all Plates	\$76.78	15J	4U
<u>Cement Masons</u>	Grouting of all Tilt-up Panels	\$76.78	15J	4U
<u>Cement Masons</u>	Guniting Nozzleman	\$77.30	15J	4U

<u>Cement Masons</u>	Hand Powered Grinder	\$77.30	15J	4U	
<u>Cement Masons</u>	Journey Level	\$76.78	15J	4U	
<u>Cement Masons</u>	Patching Concrete	\$76.78	15J	4U	
<u>Cement Masons</u>	Pneumatic Power Tools	\$77.30	15J	4U	
<u>Cement Masons</u>	Power Chipping & Brushing	\$77.30	15J	4U	
<u>Cement Masons</u>	Sand Blasting Architectural Finish	\$77.30	15J	4U	
<u>Cement Masons</u>	Screed & Rodding Machine	\$77.30	15J	4U	
<u>Cement Masons</u>	Spackling or Skim Coat Concrete	\$76.78	15J	4U	
<u>Cement Masons</u>	Troweling Machine Operator	\$77.30	15J	4U	
<u>Cement Masons</u>	Troweling Machine Operator on Colored Slabs	\$77.30	15J	4U	
<u>Cement Masons</u>	Tunnel Workers	\$77.30	15J	4U	
<u>Divers & Tenders</u>	Assistant Tender	\$75.35	15J	11T	9I
<u>Divers & Tenders</u>	Bell/Vehicle or Submersible	\$124.92	15J	11T	9I

Operator Not Under
Pressure

<u>Divers & Tenders</u>	Dive Master	\$94.29	15J	11T	9I
<u>Divers & Tenders</u>	Dive Supervisor	\$94.29	15J	11T	9I
<u>Divers & Tenders</u>	Diver Diving	\$124.92	15J	11T	9I
<u>Divers & Tenders</u>	Diver Tender	\$80.92	15J	11T	9I
<u>Divers & Tenders</u>	Divers Including Stand-By Diver	\$89.29	15J	11T	9I
<u>Divers & Tenders</u>	Manifold Operator	\$85.92	15J	11T	9I
<u>Divers & Tenders</u>	Manifold Operator Mixed Gas	\$90.92	15J	11T	9I
<u>Divers & Tenders</u>	ROV Operator	\$80.92	15J	11T	9I
<u>Divers & Tenders</u>	ROV Tender/Technician	\$75.35	15J	11T	9I
Dredge Workers	Assistant Engineer	\$72.54	5D	1N	8D
Dredge Workers	Assistant Mate (deckhand)	\$67.18	5D	1N	8D
Dredge Workers	Boatman (licensed)	\$72.54	5D	1N	8D
Dredge Workers	Fill Equipment Operator	\$69.88	5D	1N	8D
Dredge Workers	Fireman	\$71.05	5D	1N	8D

Dredge Workers	Leverman (hydraulic & Clamshell)	\$75.70	5D	1N	8D
Dredge Workers	Mate	\$72.54	5D	1N	8D
Dredge Workers	Oiler	\$67.18	5D	1N	8D
Dredge Workers	Tenderman (boatman Attending Dredge Plant)	\$71.05	5D	1N	8D
Dredge Workers	Welder	\$72.54	5D	1N	8D
<u>Drywall Applicator</u>	Journey Level	\$67.80	5A	1B	
<u>Drywall Tapers</u>	Journey Level	\$66.95	7E	1E	
<u>Electrical Fixture Maintenance Workers</u>	Journey Level	\$25.23		1	
<u>Electricians - Inside</u>	Journey Level	\$95.68	5A	1B	
<u>Electricians - Inside</u>	Journeyman, Welder	\$102.22	5A	1B	
<u>Electricians - Motor Shop</u>	Craftsman	\$16.66		1	
<u>Electricians - Motor Shop</u>	Journey Level	\$16.66		1	
<u>Electricians - Powerline Construction</u>	Cable Splicer	\$102.42	5A	4D	
<u>Electricians - Powerline Construction</u>	Certified Line Welder	\$93.99	5A	4D	

<u>Electricians - Powerline Construction</u>	Groundperson	\$59.30	5A	4D	
<u>Electricians - Powerline Construction</u>	Heavy Line Equipment Operator	\$93.99	5A	4D	
<u>Electricians - Powerline Construction</u>	Journey Level Lineperson	\$93.99	5A	4D	
<u>Electricians - Powerline Construction</u>	Line Equipment Operator	\$80.96	5A	4D	
<u>Electricians - Powerline Construction</u>	Meter Installer	\$59.30	5A	4D	8W
<u>Electricians - Powerline Construction</u>	Pole Sprayer	\$93.99	5A	4D	
<u>Electricians - Powerline Construction</u>	Powderperson	\$69.84	5A	4D	
<u>Electronic Technicians</u>	Journey Level	\$79.16	5A	1B	
<u>Elevator Constructors</u>	Mechanic	\$115.62	5N	4A	
<u>Elevator Constructors</u>	Mechanic In Charge	\$125.08	5N	4A	
Fabricated Precast Concrete Products	Journey Level	\$16.66		1	
Fabricated Precast Concrete Products	Journey Level - In- Factory Work Only	\$16.66		1	
<u>Fence Erectors</u>	Fence Erector	\$54.63	6Z	1M	8S
<u>Fence Erectors</u>	Fence Laborer	\$54.63	6Z	1M	8S

<u>Flaggers</u>	Journey Level	\$54.63	6Z	1M	8S
<u>Glaziers</u>	Journey Level	\$76.47	7I	11K	
<u>Heat & Frost Insulators And Asbestos Workers</u>	Mechanic	\$85.39	5N	1F	
<u>Heating Equipment Mechanics</u>	Journey Level	\$102.92	7F	1E	
<u>Hod Carriers & Mason Tenders</u>	Journey Level	\$62.10	5D	1B	
<u>Industrial Power Vacuum Cleaner</u>	Journey Level	\$16.66		1	
<u>Inland Boatmen</u>	Boat Operator	\$71.28	5B	1K	
<u>Inland Boatmen</u>	Cook	\$69.70	5B	1K	
<u>Inland Boatmen</u>	Deckhand	\$70.00	5B	1K	
<u>Inland Boatmen</u>	Deckhand Engineer	\$69.55	5B	1K	
<u>Inland Boatmen</u>	Launch Operator	\$71.23	5B	1K	
<u>Inland Boatmen</u>	Mate	\$89.12	5B	1K	
<u>Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control</u>	Cleaner Operator, Foamer Operator	\$16.66		1	
<u>Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control</u>	Grout Truck Operator	\$16.66		1	

<u>Inspection/Cleaning/Sealing</u> <u>Of Sewer & Water Systems</u> <u>By Remote Control</u>	Head Operator	\$16.66		1	
<u>Inspection/Cleaning/Sealing</u> <u>Of Sewer & Water Systems</u> <u>By Remote Control</u>	Technician	\$16.66		1	
<u>Inspection/Cleaning/Sealing</u> <u>Of Sewer & Water Systems</u> <u>By Remote Control</u>	Tv Truck Operator	\$16.66		1	
<u>Insulation Applicators</u>	Journey Level	\$67.97	15J	11U	9L
<u>Ironworkers</u>	Journey Level	\$81.13	15K	11N	
<u>Laborers</u>	Anchor Machines	\$59.48	6Z	1M	
<u>Laborers</u>	Application (Including Pot Power Tender For Same), Applying Protective Material By Hand Or Nozzle On Utility Lines Or Storage Tanks On Project	\$58.86	6Z	1M	
<u>Laborers</u>	Asbestos Removal	\$59.48	6Z	1M	
<u>Laborers</u>	Asphalt Plant Laborers	\$58.04	6Z	1M	
<u>Laborers</u>	Asphalt Raker	\$60.00	6Z	1M	

<u>Laborers</u>	Asphalt Spreaders	\$58.04	6Z	1M
<u>Laborers</u>	Ballast Regulators	\$59.48	6Z	1M
<u>Laborers</u>	Batch Weighman	\$58.04	6Z	1M
<u>Laborers</u>	Bit Grinder	\$59.48	6Z	1M
<u>Laborers</u>	Brick Pavers (Dry)	\$58.04	6Z	1M
<u>Laborers</u>	Broomers	\$58.04	6Z	1M
<u>Laborers</u>	Brush (Power Saw)	\$58.86	6Z	1M
<u>Laborers</u>	Brush Burners And Cutters	\$58.04	6Z	1M
<u>Laborers</u>	Burners	\$58.86	6Z	1M
<u>Laborers</u>	Car And Truck Loaders	\$58.04	6Z	1M
<u>Laborers</u>	Carpenter Tender	\$58.04	6Z	1M
<u>Laborers</u>	Change-house Man Or Dry Shack Man	\$58.04	6Z	1M
<u>Laborers</u>	Chipping Guns	\$58.86	6Z	1M
<u>Laborers</u>	Choker Setters	\$58.04	6Z	1M
<u>Laborers</u>	Choker Splicer	\$58.86	6Z	1M
<u>Laborers</u>	Chuck Tender	\$58.86	6Z	1M

<u>Laborers</u>	Clary Power Spreader And Similar Types	\$58.86	6Z	1M	
<u>Laborers</u>	Clean Up Laborers	\$58.04	6Z	1M	
<u>Laborers</u>	Clean-up Nozzleman-Green- Cutter (Concrete Rock, Etc.)	\$58.86	6Z	1M	
<u>Laborers</u>	Concrete Crew, Bull Gang	\$58.86	6Z	1M	
<u>Laborers</u>	Concrete Laborers	\$58.86	6Z	1M	
<u>Laborers</u>	Concrete Nozzlemen	\$60.00	6Z	1M	
<u>Laborers</u>	Concrete Power Buggyman	\$58.86	6Z	1M	
<u>Laborers</u>	Concrete Saw Operator	\$59.48	6Z	1M	
<u>Laborers</u>	Concrete Saw Operator (Walls)	\$60.00	6Z	1M	
<u>Laborers</u>	Confined Space / Hole Watch	\$54.63	6Z	1M	8S
<u>Laborers</u>	Crusher Feeder	\$58.86	6Z	1M	
<u>Laborers</u>	Curing, Concrete	\$58.04	6Z	1M	

<u>Laborers</u>	Demolition And Wrecking Charred Materials	\$58.86	6Z	1M	
<u>Laborers</u>	Demolition, Wrecking And Moving Laborers	\$58.04	6Z	1M	
<u>Laborers</u>	Drill Doctor	\$59.48	6Z	1M	
<u>Laborers</u>	Drill Operators, Air Tracks, Cat Drills, Wagon Drills, Rubber-mounted Drills And Other Similar Types, Including At Crusher Plants	\$60.00	6Z	1M	
<u>Laborers</u>	Dry Pack Machine	\$58.86	6Z	1M	
<u>Laborers</u>	Dry Stack Walls	\$58.04	6Z	1M	
<u>Laborers</u>	Dumpers, Road Oiling Crew	\$58.04	6Z	1M	
<u>Laborers</u>	Dumpmen (for Grading Crew)	\$58.04	6Z	1M	
<u>Laborers</u>	Elevator Feeders	\$58.04	6Z	1M	
<u>Laborers</u>	Erosion Control Specialist	\$58.04	6Z	1M	
<u>Laborers</u>	Final Clean-up	\$54.63	6Z	1M	8S

<u>Laborers</u>	Fine Graders	\$58.04	6Z	1M	
<u>Laborers</u>	Fire Watch	\$54.63	6Z	1M	8S
<u>Laborers</u>	Form Strippers (Not Swinging Stages)	\$58.04	6Z	1M	
<u>Laborers</u>	General Laborer	\$58.04	6Z	1M	
<u>Laborers</u>	Grade Checker	\$60.00	6Z	1M	
<u>Laborers</u>	Guard Rail, Median Rail, Reference Post Guide Post, Right-of-way Marker	\$58.04	6Z	1M	
<u>Laborers</u>	Gunite Nozzleman	\$60.00	6Z	1M	
<u>Laborers</u>	Gunite Nozzleman Tender	\$58.86	6Z	1M	
<u>Laborers</u>	Gunite or Sand Blasting Pot Tender	\$58.86	6Z	1M	
<u>Laborers</u>	Hand Placed Sand Blasting (Wet)	\$58.86	6Z	1M	
<u>Laborers</u>	Handlers Or Mixers Of All Materials Of An Irritating Nature (Including Cement & Lime)	\$58.86	6Z	1M	
<u>Laborers</u>	Hazardous Waste Worker	\$59.48	6Z	1M	

<u>Laborers</u>	High Scalers, Strippers & Drillers (covers work in swinging stages, chairs or belts under extreme conditions unusual to normal drilling, blasting, barring down or slopping and stripping	\$60.00	6Z	1M
<u>Laborers</u>	Laser Beam	\$60.00	6Z	1M
<u>Laborers</u>	Laser Beam (Pipe Laying) - Applicable When Employee Assigned To Move, Set Up, Align	\$60.00	6Z	1M
<u>Laborers</u>	Laser Beam (Tunnel) - Applicable When Employee Assigned To Move, Set Up, Align	\$60.00	6Z	1M
<u>Laborers</u>	Lead Abatement	\$59.48	6Z	1M
<u>Laborers</u>	Leverman Or Aggregate Spreaders (Flaherty And Similar Types)	\$58.04	6Z	1M

<u>Laborers</u>	Loading Spotters	\$58.04	6Z	1M	
<u>Laborers</u>	Loop Installation	\$60.00	6Z	1M	
<u>Laborers</u>	Manhole Building	\$59.48	6Z	1M	
<u>Laborers</u>	Material Yard Man	\$58.04	6Z	1M	
<u>Laborers</u>	Miner - Tunnel	\$60.00	6Z	1M	
<u>Laborers</u>	Mold Remediation Or Removal	\$59.48	6Z	1M	
<u>Laborers</u>	Nippers And Timbermen	\$59.48	6Z	1M	
<u>Laborers</u>	Nuclear Plant Workers - Lead Shield, Power Saw Operators (Bucking & Falling)	\$59.48	6Z	1M	
<u>Laborers</u>	Pilot Car	\$54.63	6Z	1M	8S
<u>Laborers</u>	Pipe Doping & Wrapping	\$58.86	6Z	1M	
<u>Laborers</u>	Pipe Layer All Types	\$60.00	6Z	1M	
<u>Laborers</u>	Pittsburgh Chipper Operator Or Similar Types	\$58.04	6Z	1M	
<u>Laborers</u>	Post Hold Digger, Air, Gas Or Electric	\$58.86	6Z	1M	

<u>Laborers</u>	Powderman - Tunnel	\$60.00	6Z	1M
<u>Laborers</u>	Powderman Tender	\$58.04	6Z	1M
<u>Laborers</u>	Power Jacks	\$59.48	6Z	1M
<u>Laborers</u>	Pressure Washer	\$58.86	6Z	1M
<u>Laborers</u>	Railroad Track Laborers	\$58.04	6Z	1M
<u>Laborers</u>	Ribbon Setter, Head	\$58.86	6Z	1M
<u>Laborers</u>	Ribbon Setters (Including Steel Forms)	\$58.04	6Z	1M
<u>Laborers</u>	Rigger/Signalperson	\$58.04	6Z	1M
<u>Laborers</u>	Rip Rap Man (Hand Packed)	\$58.04	6Z	1M
<u>Laborers</u>	Rip Rap Man (Head)	\$58.86	6Z	1M
<u>Laborers</u>	Road Pump Tender	\$58.04	6Z	1M
<u>Laborers</u>	Sand Blasting (Dry)	\$59.48	6Z	1M
<u>Laborers</u>	Scaffold Tender	\$58.04	6Z	1M
<u>Laborers</u>	Sewer Labor	\$58.04	6Z	1M
<u>Laborers</u>	Sewer Timbermen	\$59.48	6Z	1M

<u>Laborers</u>	Signalman	\$58.04	6Z	1M
<u>Laborers</u>	Skipman	\$58.04	6Z	1M
<u>Laborers</u>	Slopers	\$58.04	6Z	1M
<u>Laborers</u>	Spraymen	\$58.04	6Z	1M
<u>Laborers</u>	Stake Chaser	\$58.04	6Z	1M
<u>Laborers</u>	Stake-setter	\$58.86	6Z	1M
<u>Laborers</u>	Stockpiler	\$58.04	6Z	1M
<u>Laborers</u>	Tampers	\$58.86	6Z	1M
<u>Laborers</u>	Tie Back Shoring	\$58.86	6Z	1M
<u>Laborers</u>	Timber Faller And Bucker (Hand Labor)	\$58.04	6Z	1M
<u>Laborers</u>	Tool Operators - Jackhammer	\$58.86	6Z	1M
<u>Laborers</u>	Tool Operators - Paving Breakers	\$58.86	6Z	1M
<u>Laborers</u>	Toolroom Man (At Job Site)	\$58.04	6Z	1M
<u>Laborers</u>	Track Liners	\$59.48	6Z	1M
<u>Laborers</u>	Traffic Control Laborer	\$58.04	6Z	1M

<u>Laborers</u>	Traffic Control Supervisor	\$58.86	6Z	1M
<u>Laborers</u>	Traffic Control Supervisor	\$58.86	6Z	1M
<u>Laborers</u>	Tugger Operator	\$59.48	6Z	1M
<u>Laborers</u>	Tunnel Bullgang (Above Ground)	\$60.00	6Z	1M
<u>Laborers</u>	Tunnel Chuck Tenders	\$60.00	6Z	1M
<u>Laborers</u>	Tunnel Motorman - Dinky Locomotive	\$60.00	6Z	1M
<u>Laborers</u>	Tunnel Muckers, Brakemen	\$60.00	6Z	1M
<u>Laborers</u>	Tunnel Shield Operator	\$60.00	6Z	1M
<u>Laborers</u>	Vibrating Screed	\$60.00	6Z	1M
<u>Laborers</u>	Vibrators (All Types)	\$60.00	6Z	1M
<u>Laborers</u>	Water Blaster	\$59.48	6Z	1M
<u>Laborers</u>	Weight-Man- Crusher (Aggregate When Used)	\$58.04	6Z	1M
<u>Laborers</u>	Welder	\$59.48	6Z	1M

<u>Laborers - Underground Sewer & Water</u>	General Laborer and Topman	\$60.00	6Z	1M	
<u>Landscape Construction</u>	Landscape Operator	\$68.46	7B	4G	8U
<u>Landscape Construction</u>	Landscaping or Planting Laborer	\$46.95	6Z	1M	8T
<u>Landscape Maintenance</u>	Groundskeeper	\$16.66		1	
<u>Lathers</u>	Journey Level	\$67.80	5A	1B	
<u>Marble Setters</u>	Journey Level	\$75.09	5A	1B	
<u>Metal Fabrication (In Shop)</u>	Fitter	\$25.33	7S	1B	
<u>Metal Fabrication (In Shop)</u>	Machine Operator	\$25.33	7S	1B	
<u>Metal Fabrication (In Shop)</u>	Welder	\$25.33	7S	1B	
<u>Millwright</u>	Journey Level	\$80.28	5A	1B	
Modular Buildings	Journey Level	\$16.66		1	
<u>Painters</u>	Bridge Painter	\$60.44	7E	11L	
<u>Painters</u>	Commercial Painter	\$51.86	7E	11L	
<u>Painters</u>	Industrial Painter	\$53.93	7E	11L	9F
<u>Pile Driver</u>	Journey Level	\$69.08	15J	11U	9L
<u>Plasterers</u>	Journey Level	\$64.24	5H	1E	

<u>Playground & Park Equipment Installers</u>	Journey Level	\$16.66		1	
<u>Plumbers & Pipefitters</u>	Journey Level	\$90.87	5A	1G	
<u>Power Equipment Operators</u>	Air Filtration Equipment(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Asphalt Plant (any Type) (assistant Engineer Required) (group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Asphalt, Burner & Reconditioner (any Type), (asst To Engineer If Required)(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Asphalt, Extrusion Machine Operator(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Asphalt, Paver (screed Man Required)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Asphalt, Pugmill (any Type)(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Asphalt, Raker(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Asphalt, Roller (any Asphalt Mix)(group 5)	\$68.46	7B	4G	8U

<u>Power Equipment Operators</u>	Asphalt, Roto-mill, Pavement Profiler Under 8 Ft Lateral Cut(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Asphalt, Roto-mill, Pavement Profiler, 8 Ft Lateral Cut & Over(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Asphalt, Roto-mill, Pavement Profiler, Groundman(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Asphalt, Screed(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Asphalt, Truck Mounted Spreader, With Screed(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Auger Oiler(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Auto Grader Or "trimmer" (grade Checker Required) (group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Back Filling Machine (assistant To Engineer Required) (group 4)	\$69.70	7B	4G	8U

<u>Power Equipment Operators</u>	Backhoe, Robotic, Track And Wheel Type Up To And Including 20,000 Lbs. With Any Attachments(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Band Wagons (in Conjunction With Whell Excavator) (group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Bell Man (any Type Of Comunication) (group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Blade Any Type(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Blade, Robotic(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Boatman(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Boatman, Licensed(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Bobcat, Skid Steer (< 1yd)(group 6)	\$65.24	7B	4G	8U

<u>Power Equipment Operators</u>	Boom Type Lifting Device, 5 Ton Capacity Or Less(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Boring Machine (asst To Engineer Required)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Broom Self-propelled, Construction Job Site(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Bulldozer Operator, 20,000 Lbs Or Less, Or 100 Horse Or Less(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Bulldozer Operator, Over 20,000 Lbs And More Than 100 Horse Up To 70,000 Lbs(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Bulldozer Over 70,000 Lbs Up To And Including 120,000 Lbs(group 3)	\$73.03	7B	4G	8U
<u>Power Equipment Operators</u>	Bulldozer Over 120,000 Lbs And Above(group 2)	\$74.18	7B	4G	8U

<u>Power Equipment Operators</u>	Bulldozer Robotic Equipment(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Cable-plow (any Type)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Cableway 25 Ton & Over(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Cableway Up To 25 Ton(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Canal Trimmer (grade Oiler Required)(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Cat Drill (john Henry)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Cement Pump(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Challenger(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Chip Spreading Machine(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Chippers (asst To Engineer If Required)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Churn Drill & Earth Boring Machine(group 5)	\$68.46	7B	4G	8U

<u>Power Equipment Operators</u>	Combination Heavy Duty Mechanic-welder, When Required To Do Both(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Compactor Self Propelled Without Blade(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Compactor With Blade Self Propelled(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Compactor, Multi-engine(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Compactor, Robotic(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Compressor (any Power) 1,250 Cu Ft And Over Total Capacity(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Compressor Operator (any Power) Under 1,250 Cu Ft Total Capacity(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete Batch Plant And/or Wet Mix (3 Units Or More) (group1)	\$76.09	7B	4G	8U

<u>Power Equipment Operators</u>	Concrete Batch Plant And/or Wet Mix Operator (1 & 2 Drums)(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete Batch Plant Quality Control(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete Breaker (assistant To Engineer Required) (group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete Canal Line, Assistant To Engineer Required(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete Curing Machine (riding Type)(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete Diamond Head Profiler(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete Paving Road Mixer(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete Planer(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete Saw(group 6)	\$65.24	7B	4G	8U

<u>Power Equipment Operators</u>	Concrete, Automatic Slip Form Paver (asst To Engineer Required) (group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Combination Mixer & Compressor Operator, Gunite Work(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Curb Machine Mechanical Berm, Curb And/or Curb And Gutter(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Finishing Machine(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Grout Plant(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Grouting Machine(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Joint Machine(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Mixer Mobile(group 4)	\$69.70	7B	4G	8U

<u>Power Equipment Operators</u>	Concrete, Mixer Single Drum Any Capacity(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Paving Machine 8' And Less (asst To Engineer Required) (group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Placing Boom(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Pump Truck(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Pump(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Pumpcrete Operator (any Type) (group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Reinforced Tank Banding Machine (asst To Engineer Required)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Slip Form Pumps, Power Driven Hydraulic Lifting Device For	\$68.46	7B	4G	8U

	Concrete Forms(group 5)				
<u>Power Equipment Operators</u>	Concrete, Spreader(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Telebelt(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Concrete, Treated Base Roller Operator, Oiling(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Conveyor Operator Or Assistant(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Conveyored Material Hauler(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Bridge Locomotive, Gantry And Overhead(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Carry Deck(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Chicago Boom & Similar Types(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Floating (derrick Barge) 30	\$74.18	7B	4G	8U

	Ton But Less Than 150 Ton (asst To Engineer Required) (group 2)				
<u>Power Equipment Operators</u>	Crane, Floating 150 Ton But Less Than 250 Ton (asst To Engineer Required) (group 1)	\$76.09	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Floating 250 Ton And Over (asst To Engineer And Deckhand Required) (group 1)	\$78.25	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Floating Clamshell 3 Cu. Yds. & Over (fireman Or Diesel Electric Engineer Required)(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Floating Clamshell, Dragline Etc. Operator Under 3 Cu. Yds. Or Less Than 30 Ton (diesel- electric Engineer Required)(group 4)	\$69.70	7B	4G	8U

<u>Power Equipment Operators</u>	Crane, Hydraulic 200 Ton Through 399 Ton (group 1)	\$76.09	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Hydraulic 50 Ton Through 89 Ton With Luffing Or Tower Attachment(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Hydraulic 50 Ton Through 89 Tons(group 3)	\$73.03	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Hydraulic 90 Ton Through 199 Ton With Luffing Or Tower Attachment (group 1)	\$76.09	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Hydraulic 90 Ton Through 199 Ton(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Hydraulic Crane 200 Ton Through 300 Ton With Luffing Or Tower Attachment(group 1)	\$78.25	7B	4G	8U

<u>Power Equipment Operators</u>	Crane, Hydraulic Crane 400 Ton And Over(group 1)	\$80.41	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Hydraulic Crane Over 300 Ton Through 399 Ton With Luffer Or Tower Attachment(group 1)	\$80.41	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Hydraulic Under 50 Ton(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Lattice Boom 200 Ton Through 299 Ton, With Over 200' Boom(group 1)	\$78.25	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Lattice Boom 300 Ton Through 399 Ton(group 1)	\$78.25	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Lattice Boom 300 Ton Through 399 Ton, With Over 200' Boom(group 1)	\$80.41	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Lattice Boom 50 Ton Through 89 Ton With 150' Boom Or Less(group 3)	\$73.03	7B	4G	8U

<u>Power Equipment Operators</u>	Crane, Lattice Boom 50 Ton Through 89 Ton With Over 150' Boom	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Lattice Boom 90 Ton Through 199 Ton With 150' - 200' Boom(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Lattice Boom Under 50 Ton(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Lattice Boom, 200 Ton Through 299 Ton With 200' Boom Or Less (group 1)	\$76.09	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Lattice Boom, 90 Ton Through 199 Ton With Over 200' Boom (group 1)	\$76.09	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Shovel, Dragline Or Clamshell 3 Cu. Yds. But Less Than 5 Cu. Yds. (asst To Engineer Required) (group 3)	\$73.03	7B	4G	8U

<u>Power Equipment Operators</u>	Crane, Tower Crane With 175' Tower Or Less And With Less Than 200' Jib(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Tower Crane With Over 175' Tower Or Over 200' Jib (group 1)	\$76.09	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Tugger(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Whirley 90 Ton And Over (group 1)	\$76.09	7B	4G	8U
<u>Power Equipment Operators</u>	Crane, Whirley Under 90 Ton(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Crusher Feederman(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Crusher Oiler(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Crusher Plant(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Deckhand(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Derrick Operator Under 100 Ton (two	\$69.70	7B	4G	8U

	Operators Required When Swing Control Is Remote From Hoist)(group 4)				
<u>Power Equipment Operators</u>	Diesel-electric Engineer (plant Or Floating)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Directional Drill Over 20,000 Lbs Pullback(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Drill Assistant(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Drill Cat Operator(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Drill Directional Type Less Than 20,000 Lbs Pullback(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Drill Doctor And/or (bit Grinder)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Drill Mud Mixer(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Drill Oscillator(group 4)	\$69.70	7B	4G	8U

<u>Power Equipment Operators</u>	Drill, Directinal Locator(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Driller, Percussion, Diamond, Core, Cable, Rotary & Similar Type(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Elevating Grader Operator, Tractor Towed Requiring Operator Or Grader(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Elevating Loader Operator (any Type) (group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Elevator To Move Personnel Or Materials(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Excavator Over 80,000 Lbs Through 130,000 Lbs(group 3)	\$73.03	7B	4G	8U
<u>Power Equipment Operators</u>	Excavator Operator, Over 20,000 Lbs Through 80,000 Lbs(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Excavator Operator, Over 130,000	\$74.18	7B	4G	8U

Lbs(group 2)

<u>Power Equipment Operators</u>	Fireman(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Floating, Crane 350 Ton And Over (asst To Engineer And Deckhand Required) (group 1)	\$80.41	7B	4G	8U
<u>Power Equipment Operators</u>	Fork Lift(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Fork Lift, Over 10 Ton Or Robotic(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Generator Operator(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Grade Checker(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Grade Setter / Layout From Plans(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Grade-all(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Guardrail Machines, I.e. Punch, Auger, Etc.(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Guardrail Punch Oiler(group 6)	\$65.24	7B	4G	8U

<u>Power Equipment Operators</u>	Hammer Operator (pile Driver)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Heavy Duty Repairman Assistant(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Heavy Equipment Robotics Operator Or Mechanic(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Helicopter Hoist(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Helicopter Radioman (ground) (group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Helicopter When Used In Erecting Workcrane(group 1)	\$76.09	7B	4G	8U
<u>Power Equipment Operators</u>	Hoist Operator, Single Drum(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Hoist, 2 Drums Or More(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Hoist, Stiff Leg, Guy Derrick Or Similar Type, 50 Ton And Over(group 4)	\$69.70	7B	4G	8U

<u>Power Equipment Operators</u>	Hydraulic Backhoe Track Type Up To And Including 20,000 Lbs(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Hydraulic Backhoe Wheel Type (any Make)(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Hydraulic Pipe Press(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Hydro Axe (loader Mounted Or Similar Type)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Hydrographic Seeder Machine Straw, Pulp Or Seed(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Hydrostatic Pump Operator(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Internal Full Slab Vibrator Operator(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Jack Operator, Elevating Barges, Barge Operator, Self-unloading (asst To Engineer Required)(group 4)	\$69.70	7B	4G	8U

<u>Power Equipment Operators</u>	Laser Screed(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Lattice Boom Crane 400 Ton And Over(group 1)	\$80.41	7B	4G	8U
<u>Power Equipment Operators</u>	Lime Spreader, Construction Job Site(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Loaders Operator, Front End & Overhead, 25,000 Lbs And Less Than 60,000 Lbs(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Loaders, 120,000 Lbs And Above(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Loaders, 60,000 Lbs And Less Than 120,000 Lbs(group 3)	\$73.03	7B	4G	8U
<u>Power Equipment Operators</u>	Loaders, Rubber-tire Type, Less Than 25,000 Lbs(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Log Skidders(group 4)	\$69.70	7B	4G	8U

<u>Power Equipment Operators</u>	Master Environmental Maintenance Mechanic(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Material Handler(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Mechanic, Heavy Duty(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Mixer Box (c.t.b., Dry Batch, Etc.)(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Oiler(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Parts Man (tool Room)(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Pavement Grinder And Or Grooving Machine (riding Type)(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Pile Driver Operator (not Crane Type) (asst To Engineer Required)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Pipe Bending, Cleaning, Doping And Wrapping Machines(group 4)	\$69.70	7B	4G	8U

<u>Power Equipment Operators</u>	Pipe, Cast In Place Pipe Laying Machine(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Plant Oiler(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Pump (any Power) (group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Pump Operator, More Than 5 Pumps (any Size)(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Rail, Ballast Compactor, Regulator Or Tamper Machines(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Rail, Ballast Tamper Multi- purpose(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Rail, Brakeman, Switchman, Motorman(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Rail, Car Mover(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Rail, Clip Applicator(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Rail, High Rail Self Loader Truck(group	\$68.46	7B	4G	8U

	5)				
<u>Power Equipment Operators</u>	Rail, Lo-railer(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Rail, Locomotive, 40 Ton And Over (asst To Engineer Required)(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Rail, Shuttle Car Operator(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Rail, Speedswing(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Rail, Switchman(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Rail, Tamping Machine, Mechanical, Self-propelled(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Rail, Track Liner(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Remote Controlled Earth Moving Equipment(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Rigger(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Roller Grading (not Asphalt)(group 6)	\$65.24	7B	4G	8U

<u>Power Equipment Operators</u>	Rubber-tired Dozers And Pushers(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Scraper All Types(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Service Oiler (greaser)(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Shovel, Dragline, Clamshell, 5 Yards And Over(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Side-boom(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Skip Loader, Drag Box(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Stump Grinder (loader Mounted Or Similar Type)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Surface Heater And Planer(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Sweeper Self- propelled, Construction Job Site(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Tar Pot Fireman (power Agitated) Or Not(group 6)	\$65.24	7B	4G	8U

<u>Power Equipment Operators</u>	Tractor Rubber-tired, 50 Hp Flywheel & Under(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Tractor, Rubber-tired Over 50 Hp Flywheel(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Trenching Machine 3 Ft Depth And Deeper (asst To The Operator If Required)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Trenching Machine Operator, Maximum Digging Capacity 3 Ft Depth(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Truck Crane Oiler-driver(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Truck, All Terrain Or Track Type(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Truck, Barrel Type(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Truck, Boom(group 5)	\$68.46	7B	4G	8U

<u>Power Equipment Operators</u>	Truck, Off-road Trucks, Articulated And Non-articulated Trucks(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Truck, Offroad Trucks, Articulated And Non-articulated Trucks(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Truck, Vacuum(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Truck, Water(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Tub Grinder(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Tunnel Boring Machine Mechanic(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Tunnel Boring Machine(group 1)	\$76.09	7B	4G	8U
<u>Power Equipment Operators</u>	Tunnel Segment Plant(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Tunnel Separation Plant(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Tunnel Shaef Loader(group 4)	\$69.70	7B	4G	8U

<u>Power Equipment Operators</u>	Tunnel, Locomotive, Dinkey(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Tunnel, Micro Boring Tunnel Machine(group 1)	\$76.09	7B	4G	8U
<u>Power Equipment Operators</u>	Tunnel, Mucking Machine(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Tunnel, Power Jumbo Setting Slip Forms, Etc.(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators</u>	Tunnel, Shield Operator(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Ultra High Pressure Water Jet Cutting Tool System Operator(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Underwater Equipment, Remote Or Otherwise(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Vacuum Blasting Machine Operator(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Water Pulls, Water Wagon(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Welder's Assistant(group 6)	\$65.24	7B	4G	8U

<u>Power Equipment Operators</u>	Welder; Heavy Duty, Certified Or Not(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment Operators</u>	Welding Machine(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators</u>	Wheel Excavation Any Size (grade Oiler Required) (group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators</u>	Wire Mat Or Brooming Machine(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators- Underground Sewer & Water</u>	Air Filtration Equipment(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment Operators- Underground Sewer & Water</u>	Asphalt Plant (any Type) (assistant Engineer Required) (group 2)	\$74.18	7B	4G	8U
<u>Power Equipment Operators- Underground Sewer & Water</u>	Asphalt, Burner & Reconditioner (any Type), (asst To Engineer If Required)(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment Operators- Underground Sewer & Water</u>	Asphalt, Extrusion Machine Operator(group 5)	\$68.46	7B	4G	8U

<u>Power Equipment</u>	Asphalt, Paver				
<u>Operators- Underground</u>	(screed Man	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Required)(group 4)				
<u>Power Equipment</u>	Asphalt, Pugmill				
<u>Operators- Underground</u>	(any Type)(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Asphalt,				
<u>Operators- Underground</u>	Raker(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Asphalt, Roller (any				
<u>Operators- Underground</u>	Asphalt Mix)(group	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	5)				
<u>Power Equipment</u>	Asphalt, Roto-mill,				
<u>Operators- Underground</u>	Pavement Profiler	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Under 8 Ft Lateral Cut(group 4)				
<u>Power Equipment</u>	Asphalt, Roto-mill,				
<u>Operators- Underground</u>	Pavement Profiler, 8	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Ft Lateral Cut & Over(group 2)				
<u>Power Equipment</u>	Asphalt, Roto-mill,				
<u>Operators- Underground</u>	Pavement Profiler,	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Groundman(group 5)				
<u>Power Equipment</u>	Asphalt,				
<u>Operators- Underground</u>	Screed(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					

<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Asphalt, Truck Mounted Spreader, With Screed(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Auger Oiler(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Auto Grader Or "trimmer" (grade Checker Required) (group 2)	\$74.18	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Back Filling Machine (assistant To Engineer Required) (group 4)	\$69.70	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Backhoe, Robotic, Track And Wheel Type Up To And Including 20,000 Lbs. With Any Attachments(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Band Wagons (in Conjunction With Whell Excavator) (group 2)	\$74.18	7B	4G	8U

<u>Power Equipment</u>	Bell Man (any Type				
<u>Operators- Underground</u>	Of Comunication)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>	(group 6)				
<u>Power Equipment</u>	Blade Any				
<u>Operators- Underground</u>	Type(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Blade,				
<u>Operators- Underground</u>	Robotic(group 2)	\$74.18	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Boatman(group 6)	\$65.24	7B	4G	8U
<u>Operators- Underground</u>					
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Boatman,				
<u>Operators- Underground</u>	Licensed(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Bobcat, Skid Steer				
<u>Operators- Underground</u>	(< 1yd)(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Boom Type Lifting				
<u>Operators- Underground</u>	Device, 5 Ton	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Capacity Or Less(group 5)				
<u>Power Equipment</u>	Boring Machine				
<u>Operators- Underground</u>	(asst To Engineer	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Required)(group 4)				

<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Broom Self-propelled, Construction Job Site(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Bulldozer Operator, 20,000 Lbs Or Less, Or 100 Horse Or Less(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Bulldozer Operator, Over 20,000 Lbs And More Than 100 Horse Up To 70,000 Lbs(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Bulldozer Over 70,000 Lbs Up To And Including 120,000 Lbs(group 3)	\$73.03	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Bulldozer Over 120,000 Lbs And Above(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Bulldozer Robotic Equipment(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Cable-plow (any Type)(group 4)	\$69.70	7B	4G	8U

<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Cableway 25 Ton & Over(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Cableway Up To 25 Ton(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Canal Trimmer (grade Oiler Required)(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Cat Drill (john Henry)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Cement Pump(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Challenger(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Chip Spreading Machine(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Chippers (asst To Engineer If Required)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Churn Drill & Earth Boring Machine(group 5)	\$68.46	7B	4G	8U

<u>Power Equipment</u>	Combination Heavy				
<u>Operators- Underground</u>	Duty Mechanic-				
<u>Sewer & Water</u>	welder, When	\$69.70	7B	4G	8U
	Required To Do				
	Both(group 4)				
<u>Power Equipment</u>	Compactor Self				
<u>Operators- Underground</u>	Propelled Without	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Blade(group 5)				
<u>Power Equipment</u>	Compactor With				
<u>Operators- Underground</u>	Blade Self	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Propelled(group 4)				
<u>Power Equipment</u>	Compactor, Multi-				
<u>Operators- Underground</u>	engine(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Compactor,				
<u>Operators- Underground</u>	Robotic(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Compressor (any				
<u>Operators- Underground</u>	Power) 1,250 Cu Ft	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	And Over Total				
	Capacity(group 5)				
<u>Power Equipment</u>	Compressor				
<u>Operators- Underground</u>	Operator (any	\$65.24	7B	4G	8U
<u>Sewer & Water</u>	Power) Under 1,250				
	Cu Ft Total				
	Capacity(group 6)				
<u>Power Equipment</u>	Concrete Batch	\$76.09	7B	4G	8U
<u>Operators- Underground</u>	Plant And/or Wet				

<u>Sewer & Water</u>	Mix (3 Units Or More) (group1)				
<u>Power Equipment</u>	Concrete Batch				
<u>Operators- Underground</u>	Plant And/or Wet	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Mix Operator (1 & 2 Drums)(group 2)				
<u>Power Equipment</u>	Concrete Batch				
<u>Operators- Underground</u>	Plant Quality	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Control(group 5)				
<u>Power Equipment</u>	Concrete Breaker				
<u>Operators- Underground</u>	(assistant To Engineer Required)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	(group 4)				
<u>Power Equipment</u>	Concrete Canal				
<u>Operators- Underground</u>	Line, Assistant To Engineer	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Required(group 2)				
<u>Power Equipment</u>	Concrete Curing				
<u>Operators- Underground</u>	Machine (riding	\$65.24	7B	4G	8U
<u>Sewer & Water</u>	Type)(group 6)				
<u>Power Equipment</u>	Concrete Diamond				
<u>Operators- Underground</u>	Head Profiler(group	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	2)				
<u>Power Equipment</u>	Concrete Paving				
<u>Operators- Underground</u>	Road Mixer(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Concrete	\$68.46	7B	4G	8U
<u>Operators- Underground</u>	Planer(group 5)				

Sewer & Water

<u>Power Equipment</u>	Concrete				
<u>Operators- Underground</u>	Saw(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Concrete, Automatic Slip Form				
<u>Operators- Underground</u>	Paver (asst To	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Engineer Required) (group 2)				
<u>Power Equipment</u>	Concrete, Combination Mixer				
<u>Operators- Underground</u>	& Compressor	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Operator, Gunite Work(group 5)				
<u>Power Equipment</u>	Concrete, Curb Machine Mechanical				
<u>Operators- Underground</u>	Berm, Curb And/or	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Curb And Gutter(group 5)				
<u>Power Equipment</u>	Concrete, Finishing				
<u>Operators- Underground</u>	Machine(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Concrete, Grout				
<u>Operators- Underground</u>	Plant(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Concrete, Grouting				
<u>Operators- Underground</u>	Machine(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					

<u>Power Equipment</u>	Concrete, Joint				
<u>Operators- Underground</u>	Machine(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Concrete, Mixer				
<u>Operators- Underground</u>	Mobile(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Concrete, Mixer				
<u>Operators- Underground</u>	Single Drum Any	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Capacity(group 5)				
<u>Power Equipment</u>	Concrete, Paving				
<u>Operators- Underground</u>	Machine 8' And				
<u>Sewer & Water</u>	Less (asst To Engineer Required) (group 5)	\$68.46	7B	4G	8U
<u>Power Equipment</u>	Concrete, Placing				
<u>Operators- Underground</u>	Boom(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Concrete, Pump				
<u>Operators- Underground</u>	Truck(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Concrete,				
<u>Operators- Underground</u>	Pump(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Concrete,				
<u>Operators- Underground</u>	Pumpcrete				
<u>Sewer & Water</u>	Operator (any Type) (group 5)	\$68.46	7B	4G	8U

<u>Power Equipment</u>	Concrete,				
<u>Operators- Underground</u>	Reinforced Tank				
<u>Sewer & Water</u>	Banding Machine	\$69.70	7B	4G	8U
	(asst To Engineer Required)(group 4)				
<u>Power Equipment</u>	Concrete, Slip Form				
<u>Operators- Underground</u>	Pumps, Power				
<u>Sewer & Water</u>	Driven Hydraulic	\$68.46	7B	4G	8U
	Lifting Device For Concrete Forms(group 5)				
<u>Power Equipment</u>	Concrete,				
<u>Operators- Underground</u>	Spreader(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Concrete,				
<u>Operators- Underground</u>	Telebelt(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Concrete, Treated				
<u>Operators- Underground</u>	Base Roller	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Operator, Oiling(group 5)				
<u>Power Equipment</u>	Conveyor Operator				
<u>Operators- Underground</u>	Or Assistant(group	\$65.24	7B	4G	8U
<u>Sewer & Water</u>	6)				
<u>Power Equipment</u>	Conveyored				
<u>Operators- Underground</u>	Material	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Hauler(group 5)				

<u>Power Equipment</u>	Crane, Bridge				
<u>Operators- Underground</u>	Locomotive, Gantry	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	And Overhead(group 4)				
<u>Power Equipment</u>	Crane, Carry				
<u>Operators- Underground</u>	Deck(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Crane, Chicago				
<u>Operators- Underground</u>	Boom & Similar	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Types(group 4)				
<u>Power Equipment</u>	Crane, Floating				
<u>Operators- Underground</u>	(derrick Barge) 30				
<u>Sewer & Water</u>	Ton But Less Than	\$74.18	7B	4G	8U
	150 Ton (asst To				
	Engineer Required)				
	(group 2)				
<u>Power Equipment</u>	Crane, Floating 150				
<u>Operators- Underground</u>	Ton But Less Than				
<u>Sewer & Water</u>	250 Ton (asst To	\$76.09	7B	4G	8U
	Engineer Required)				
	(group 1)				
<u>Power Equipment</u>	Crane, Floating 250				
<u>Operators- Underground</u>	Ton And Over (asst				
<u>Sewer & Water</u>	To Engineer And	\$78.25	7B	4G	8U
	Deckhand Required)				
	(group 1)				

<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Crane, Floating Clamshell 3 Cu. Yds. & Over (fireman Or Diesel Electric Engineer Required(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Crane, Floating Clamshell, Dragline Etc. Operator Under 3 Cu. Yds. Or Less Than 30 Ton (diesel- electric Engineer Required)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Crane, Hydraulic 200 Ton Through 399 Ton (group 1)	\$76.09	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Crane, Hydraulic 50 Ton Through 89 Ton With Luffing Or Tower Attachment(group 2)	\$74.18	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Crane, Hydraulic 50 Ton Through 89 Tons(group 3)	\$73.03	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Crane, Hydraulic 90 Ton Through 199 Ton With Luffing Or	\$76.09	7B	4G	8U

Tower Attachment (group 1)					
<u>Power Equipment</u>	Crane, Hydraulic 90				
<u>Operators- Underground</u>	Ton Through 199	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Ton(group 2)				
<u>Power Equipment</u>	Crane, Hydraulic Crane 200 Ton Through 300 Ton				
<u>Operators- Underground</u>	With Luffing Or	\$78.25	7B	4G	8U
<u>Sewer & Water</u>	Tower Attachment(group 1)				
<u>Power Equipment</u>	Crane, Hydraulic				
<u>Operators- Underground</u>	Crane 400 Ton And	\$80.41	7B	4G	8U
<u>Sewer & Water</u>	Over(group 1)				
<u>Power Equipment</u>	Crane, Hydraulic Crane Over 300 Ton Through 399 Ton				
<u>Operators- Underground</u>	With Luffer Or	\$80.41	7B	4G	8U
<u>Sewer & Water</u>	Tower Attachment(group 1)				
<u>Power Equipment</u>	Crane, Hydraulic				
<u>Operators- Underground</u>	Under 50 Ton(group	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	4)				
<u>Power Equipment</u>	Crane, Lattice Boom				
<u>Operators- Underground</u>	200 Ton Through	\$78.25	7B	4G	8U
<u>Sewer & Water</u>	299 Ton, With Over 200' Boom(group 1)				

<u>Power Equipment</u>	Crane, Lattice Boom				
<u>Operators- Underground</u>	300 Ton Through	\$78.25	7B	4G	8U
<u>Sewer & Water</u>	399 Ton(group 1)				
<u>Power Equipment</u>	Crane, Lattice Boom				
<u>Operators- Underground</u>	300 Ton Through	\$80.41	7B	4G	8U
<u>Sewer & Water</u>	399 Ton, With Over 200' Boom(group 1)				
<u>Power Equipment</u>	Crane, Lattice Boom				
<u>Operators- Underground</u>	50 Ton Through 89	\$73.03	7B	4G	8U
<u>Sewer & Water</u>	Ton With 150' Boom Or Less(group 3)				
<u>Power Equipment</u>	Crane, Lattice Boom				
<u>Operators- Underground</u>	50 Ton Through 89	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Ton With Over 150' Boom				
<u>Power Equipment</u>	Crane, Lattice Boom				
<u>Operators- Underground</u>	90 Ton Through 199	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Ton With 150' - 200' Boom(group 2)				
<u>Power Equipment</u>	Crane, Lattice Boom				
<u>Operators- Underground</u>	Under 50 Ton(group	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	4)				
<u>Power Equipment</u>	Crane, Lattice				
<u>Operators- Underground</u>	Boom, 200 Ton	\$76.09	7B	4G	8U
<u>Sewer & Water</u>	Through 299 Ton With 200' Boom Or Less (group 1)				

<u>Power Equipment</u>	Crane, Lattice Boom, 90 Ton				
<u>Operators- Underground</u>	Through 199 Ton	\$76.09	7B	4G	8U
<u>Sewer & Water</u>	With Over 200' Boom (group 1)				
<u>Power Equipment</u>	Crane, Shovel, Dragline Or Clamshell 3 Cu. Yds.				
<u>Operators- Underground</u>	But Less Than 5 Cu.	\$73.03	7B	4G	8U
<u>Sewer & Water</u>	Yds. (asst To Engineer Required) (group 3)				
<u>Power Equipment</u>	Crane, Tower Crane With 175' Tower Or				
<u>Operators- Underground</u>	Less And With Less	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Than 200' Jib(group 2)				
<u>Power Equipment</u>	Crane, Tower Crane With Over 175'				
<u>Operators- Underground</u>	Tower Or Over 200'	\$76.09	7B	4G	8U
<u>Sewer & Water</u>	Jib (group 1)				
<u>Power Equipment</u>	Crane,				
<u>Operators- Underground</u>	Tugger(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Crane, Whirley 90				
<u>Operators- Underground</u>	Ton And Over	\$76.09	7B	4G	8U
<u>Sewer & Water</u>	(group 1)				
<u>Power Equipment</u>	Crane, Whirley	\$74.18	7B	4G	8U
<u>Operators- Underground</u>	Under 90 Ton(group				

<u>Sewer & Water</u>	2)				
<u>Power Equipment</u>					
<u>Operators- Underground</u>	Crusher	\$65.24	7B	4G	8U
<u>Sewer & Water</u>	Feederman(group 6)				
<u>Power Equipment</u>					
<u>Operators- Underground</u>	Crusher Oiler(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>					
<u>Operators- Underground</u>	Crusher Plant(group 2)	\$74.18	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>					
<u>Operators- Underground</u>	Deckhand(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Derrick Operator				
<u>Operators- Underground</u>	Under 100 Ton (two Operators Required When Swing Control Is Remote From Hoist)(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Diesel-electric				
<u>Operators- Underground</u>	Engineer (plant Or Floating)(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Directional Drill				
<u>Operators- Underground</u>	Over 20,000 Lbs Pullback(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Drill Assistant(group 6)	\$65.24	7B	4G	8U
<u>Operators- Underground</u>					

Sewer & Water

<u>Power Equipment</u>	Drill Cat				
<u>Operators- Underground</u>	Operator(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Drill Directional				
<u>Operators- Underground</u>	Type Less Than	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	20,000 Lbs Pullback(group 5)				
<u>Power Equipment</u>	Drill Doctor And/or				
<u>Operators- Underground</u>	(bit Grinder)(group	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	4)				
<u>Power Equipment</u>	Drill Mud				
<u>Operators- Underground</u>	Mixer(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Drill Oscillator(group				
<u>Operators- Underground</u>	4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Drill, Directinal				
<u>Operators- Underground</u>	Locator(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Driller, Percussion,				
<u>Operators- Underground</u>	Diamond, Core,	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Cable, Rotary & Similar Type(group				
	4)				
<u>Power Equipment</u>	Elevating Grader	\$68.46	7B	4G	8U
<u>Operators- Underground</u>	Operator, Tractor				
<u>Sewer & Water</u>	Towed Requiring				

	Operator Or Grader(group 5)				
<u>Power Equipment</u>	Elevating Loader				
<u>Operators- Underground</u>	Operator (any Type)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	(group 5)				
<u>Power Equipment</u>	Elevator To Move				
<u>Operators- Underground</u>	Personnel Or	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Materials(group 5)				
<u>Power Equipment</u>	Excavator Over				
<u>Operators- Underground</u>	80,000 Lbs	\$73.03	7B	4G	8U
<u>Sewer & Water</u>	Through 130,000 Lbs(group 3)				
<u>Power Equipment</u>	Excavator Operator,				
<u>Operators- Underground</u>	Over 20,000 Lbs	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Through 80,000 Lbs(group 4)				
<u>Power Equipment</u>	Excavator Operator,				
<u>Operators- Underground</u>	Over 130,000	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Lbs(group 2)				
<u>Power Equipment</u>					
<u>Operators- Underground</u>	Fireman(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Floating, Crane 350				
<u>Operators- Underground</u>	Ton And Over (asst	\$80.41	7B	4G	8U
<u>Sewer & Water</u>	To Engineer And Deckhand Required) (group 1)				

<u>Power Equipment</u>					
<u>Operators- Underground</u>	Fork Lift(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Fork Lift, Over 10				
<u>Operators- Underground</u>	Ton Or	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Robotic(group 5)				
<u>Power Equipment</u>	Generator				
<u>Operators- Underground</u>	Operator(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Grade				
<u>Operators- Underground</u>	Checker(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Grade Setter /				
<u>Operators- Underground</u>	Layout From	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Plans(group 4)				
<u>Power Equipment</u>	Grade-all(group 4)	\$69.70	7B	4G	8U
<u>Operators- Underground</u>					
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Guardrail Machines,				
<u>Operators- Underground</u>	I.e. Punch, Auger,	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Etc.(group 4)				
<u>Power Equipment</u>	Guardrail Punch				
<u>Operators- Underground</u>	Oiler(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Hammer Operator				
<u>Operators- Underground</u>	(pile Driver)(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					

<u>Power Equipment</u>	Heavy Duty				
<u>Operators- Underground</u>	Repairman	\$65.24	7B	4G	8U
<u>Sewer & Water</u>	Assistant(group 6)				
<u>Power Equipment</u>	Heavy Equipment				
<u>Operators- Underground</u>	Robotics Operator	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Or Mechanic(group 2)				
<u>Power Equipment</u>	Helicopter				
<u>Operators- Underground</u>	Hoist(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Helicopter				
<u>Operators- Underground</u>	Radioman (ground)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>	(group 6)				
<u>Power Equipment</u>	Helicopter When				
<u>Operators- Underground</u>	Used In Erecting	\$76.09	7B	4G	8U
<u>Sewer & Water</u>	Workcrane(group 1)				
<u>Power Equipment</u>	Hoist Operator,				
<u>Operators- Underground</u>	Single Drum(group	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	5)				
<u>Power Equipment</u>	Hoist, 2 Drums Or				
<u>Operators- Underground</u>	More(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Hoist, Stiff Leg, Guy				
<u>Operators- Underground</u>	Derrick Or Similar	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Type, 50 Ton And Over(group 4)				
<u>Power Equipment</u>	Hydraulic Backhoe	\$68.46	7B	4G	8U
<u>Operators- Underground</u>	Track Type Up To				

<u>Sewer & Water</u>	And Including 20,000 Lbs(group 5)				
<u>Power Equipment</u>	Hydraulic Backhoe				
<u>Operators- Underground</u>	Wheel Type (any	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Make)(group 5)				
<u>Power Equipment</u>	Hydraulic Pipe				
<u>Operators- Underground</u>	Press(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Hydro Axe (loader				
<u>Operators- Underground</u>	Mounted Or Similar	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Type)(group 4)				
<u>Power Equipment</u>	Hydrographic				
<u>Operators- Underground</u>	Seeder Machine	\$65.24	7B	4G	8U
<u>Sewer & Water</u>	Straw, Pulp Or Seed(group 6)				
<u>Power Equipment</u>	Hydrostatic Pump				
<u>Operators- Underground</u>	Operator(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Internal Full Slab				
<u>Operators- Underground</u>	Vibrator	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Operator(group 5)				
<u>Power Equipment</u>	Jack Operator,				
<u>Operators- Underground</u>	Elevating Barges,	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Barge Operator, Self-unloading (asst To Engineer Required)(group 4)				

<u>Power Equipment</u>	Laser Screed(group				
<u>Operators- Underground</u>	5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Lattice Boom Crane				
<u>Operators- Underground</u>	400 Ton And	\$80.41	7B	4G	8U
<u>Sewer & Water</u>	Over(group 1)				
<u>Power Equipment</u>	Lime Spreader,				
<u>Operators- Underground</u>	Construction Job	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Site(group 5)				
<u>Power Equipment</u>	Loaders Operator,				
<u>Operators- Underground</u>	Front End &				
<u>Sewer & Water</u>	Overhead, 25,000	\$69.70	7B	4G	8U
	Lbs And Less Than				
	60,000 Lbs(group				
	4)				
<u>Power Equipment</u>	Loaders, 120,000				
<u>Operators- Underground</u>	Lbs And	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Above(group 2)				
<u>Power Equipment</u>	Loaders, 60,000				
<u>Operators- Underground</u>	Lbs And Less Than	\$73.03	7B	4G	8U
<u>Sewer & Water</u>	120,000 Lbs(group				
	3)				
<u>Power Equipment</u>	Loaders, Rubber-				
<u>Operators- Underground</u>	tire Type, Less Than	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	25,000 Lbs(group				
	5)				
<u>Power Equipment</u>	Log Skidders(group	\$69.70	7B	4G	8U
<u>Operators- Underground</u>	4)				

Sewer & Water

<u>Power Equipment</u>	Master				
<u>Operators- Underground</u>	Environmental	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Maintenance Mechanic(group 2)				
<u>Power Equipment</u>	Material				
<u>Operators- Underground</u>	Handler(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Mechanic, Heavy				
<u>Operators- Underground</u>	Duty(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Mixer Box (c.t.b., Dry				
<u>Operators- Underground</u>	Batch, Etc.)(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Oiler(group 6)	\$65.24	7B	4G	8U
<u>Operators- Underground</u>					
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Parts Man (tool				
<u>Operators- Underground</u>	Room)(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Pavement Grinder				
<u>Operators- Underground</u>	And Or Grooving	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Machine (riding Type)(group 5)				
<u>Power Equipment</u>	Pile Driver Operator				
<u>Operators- Underground</u>	(not Crane Type)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	(asst To Engineer Required)(group 4)				

<u>Power Equipment</u>	Pipe Bending,				
<u>Operators- Underground</u>	Cleaning, Doping	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	And Wrapping Machines(group 4)				
<u>Power Equipment</u>	Pipe, Cast In Place				
<u>Operators- Underground</u>	Pipe Laying	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Machine(group 5)				
<u>Power Equipment</u>					
<u>Operators- Underground</u>	Plant Oiler(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>					
<u>Operators- Underground</u>	Pump (any Power)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>	(group 6)				
<u>Power Equipment</u>					
<u>Operators- Underground</u>	Pump Operator,	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	More Than 5 Pumps (any Size)(group 5)				
<u>Power Equipment</u>	Rail, Ballast				
<u>Operators- Underground</u>	Compactor,	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Regulator Or Tamper Machines(group 5)				
<u>Power Equipment</u>	Rail, Ballast Tamper				
<u>Operators- Underground</u>	Multi-	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	purpose(group 4)				
<u>Power Equipment</u>	Rail, Brakeman,				
<u>Operators- Underground</u>	Switchman,	\$65.24	7B	4G	8U
<u>Sewer & Water</u>	Motorman(group 6)				

<u>Power Equipment</u>	Rail, Car				
<u>Operators- Underground</u>	Mover(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Rail, Clip				
<u>Operators- Underground</u>	Applicator(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Rail, High Rail Self				
<u>Operators- Underground</u>	Loader Truck(group	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	5)				
<u>Power Equipment</u>	Rail, Lo-railer(group				
<u>Operators- Underground</u>	5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Rail, Locomotive, 40				
<u>Operators- Underground</u>	Ton And Over (asst	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	To Engineer				
	Required)(group 5)				
<u>Power Equipment</u>	Rail, Shuttle Car				
<u>Operators- Underground</u>	Operator(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Rail,				
<u>Operators- Underground</u>	Speedswing(group	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	5)				
<u>Power Equipment</u>	Rail,				
<u>Operators- Underground</u>	Switchman(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					

<u>Power Equipment</u>	Rail, Tamping				
<u>Operators- Underground</u>	Machine,	\$65.24	7B	4G	8U
<u>Sewer & Water</u>	Mechanical, Self-propelled(group 6)				
<u>Power Equipment</u>	Rail, Track				
<u>Operators- Underground</u>	Liner(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Remote Controlled				
<u>Operators- Underground</u>	Earth Moving	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Equipment(group 2)				
<u>Power Equipment</u>	Rigger(group 6)	\$65.24	7B	4G	8U
<u>Operators- Underground</u>					
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Roller Grading (not				
<u>Operators- Underground</u>	Asphalt)(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Rubber-tired Dozers				
<u>Operators- Underground</u>	And Pushers(group	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	4)				
<u>Power Equipment</u>	Scraper All				
<u>Operators- Underground</u>	Types(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Service Oiler				
<u>Operators- Underground</u>	(greaser)(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					

<u>Power Equipment</u>	Shovel, Dragline,				
<u>Operators- Underground</u>	Clamshell, 5 Yards	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	And Over(group 2)				
<u>Power Equipment</u>					
<u>Operators- Underground</u>	Side-boom(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>					
<u>Operators- Underground</u>	Skip Loader, Drag	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Box(group 4)				
<u>Power Equipment</u>	Stump Grinder				
<u>Operators- Underground</u>	(loader Mounted Or	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Similar Type)(group				
	4)				
<u>Power Equipment</u>					
<u>Operators- Underground</u>	Surface Heater And	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Planer(group 4)				
<u>Power Equipment</u>	Sweeper Self-				
<u>Operators- Underground</u>	propelled,	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Construction Job				
	Site(group 5)				
<u>Power Equipment</u>	Tar Pot Fireman				
<u>Operators- Underground</u>	(power Agitated) Or	\$65.24	7B	4G	8U
<u>Sewer & Water</u>	Not(group 6)				
<u>Power Equipment</u>	Tractor Rubber-				
<u>Operators- Underground</u>	tired, 50 Hp	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Flywheel &				
	Under(group 5)				

<u>Power Equipment</u>	Tractor, Rubber-				
<u>Operators- Underground</u>	tired Over 50 Hp	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Flywheel(group 4)				
<u>Power Equipment</u>	Trenching Machine				
<u>Operators- Underground</u>	3 Ft Depth And				
<u>Sewer & Water</u>	Deeper (asst To The Operator If Required)(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment</u>	Trenching Machine				
<u>Operators- Underground</u>	Operator, Maximum				
<u>Sewer & Water</u>	Digging Capacity 3 Ft Depth(group 5)	\$68.46	7B	4G	8U
<u>Power Equipment</u>	Truck Crane Oiler-				
<u>Operators- Underground</u>	driver(group 6)	\$65.24	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Truck, All Terrain Or				
<u>Operators- Underground</u>	Track Type(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Truck, Barrel				
<u>Operators- Underground</u>	Type(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Truck, Boom(group				
<u>Operators- Underground</u>	5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Truck, Off-road				
<u>Operators- Underground</u>	Trucks, Articulated				
<u>Sewer & Water</u>	And Non-articulated Trucks(group 5)	\$68.46	7B	4G	8U

<u>Power Equipment</u>	Truck, Offroad				
<u>Operators- Underground</u>	Trucks, Articulated	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	And Non-articulated Trucks(group 5)				
<u>Power Equipment</u>	Truck,				
<u>Operators- Underground</u>	Vacuum(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Truck, Water(group				
<u>Operators- Underground</u>	5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Tub Grinder(group				
<u>Operators- Underground</u>	4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Tunnel Boring				
<u>Operators- Underground</u>	Machine	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Mechanic(group 4)				
<u>Power Equipment</u>	Tunnel Boring				
<u>Operators- Underground</u>	Machine(group 1)	\$76.09	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Tunnel Segment				
<u>Operators- Underground</u>	Plant(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Tunnel Separation				
<u>Operators- Underground</u>	Plant(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					

<u>Power Equipment</u>	Tunnel Shaef				
<u>Operators- Underground</u>	Loader(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Tunnel, Locomotive,				
<u>Operators- Underground</u>	Dinkey(group 5)	\$68.46	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Tunnel, Micro				
<u>Operators- Underground</u>	Boring Tunnel	\$76.09	7B	4G	8U
<u>Sewer & Water</u>	Machine(group 1)				
<u>Power Equipment</u>	Tunnel, Mucking				
<u>Operators- Underground</u>	Machine(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Tunnel, Power				
<u>Operators- Underground</u>	Jumbo Setting Slip	\$68.46	7B	4G	8U
<u>Sewer & Water</u>	Forms, Etc.(group 5)				
<u>Power Equipment</u>	Tunnel, Shield				
<u>Operators- Underground</u>	Operator(group 4)	\$69.70	7B	4G	8U
<u>Sewer & Water</u>					
<u>Power Equipment</u>	Ultra High Pressure				
<u>Operators- Underground</u>	Water Jet Cutting	\$69.70	7B	4G	8U
<u>Sewer & Water</u>	Tool System				
	Operator(group 4)				
<u>Power Equipment</u>	Underwater				
<u>Operators- Underground</u>	Equipment, Remote	\$74.18	7B	4G	8U
<u>Sewer & Water</u>	Or Otherwise(group				
	2)				
<u>Power Equipment</u>	Vacuum Blasting	\$69.70	7B	4G	8U
<u>Operators- Underground</u>	Machine				

<u>Sewer & Water</u>	Operator(group 4)				
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Water Pulls, Water Wagon(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Welder's Assistant(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Welder; Heavy Duty, Certified Or Not(group 4)	\$69.70	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Welding Machine(group 6)	\$65.24	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Wheel Excavation Any Size (grade Oiler Required) (group 2)	\$74.18	7B	4G	8U
<u>Power Equipment</u> <u>Operators- Underground</u> <u>Sewer & Water</u>	Wire Mat Or Brooming Machine(group 6)	\$65.24	7B	4G	8U
<u>Power Line Clearance Tree</u> <u>Trimmers</u>	Journey Level In Charge	\$64.20	5A	4A	
<u>Power Line Clearance Tree</u> <u>Trimmers</u>	Spray Person	\$60.74	5A	4A	
<u>Power Line Clearance Tree</u> <u>Trimmers</u>	Tree Equipment Operator	\$64.20	5A	4A	

<u>Power Line Clearance Tree Trimmers</u>	Tree Trimmer	\$57.29	5A	4A
<u>Power Line Clearance Tree Trimmers</u>	Tree Trimmer Groundperson	\$43.05	5A	4A
<u>Refrigeration & Air Conditioning Mechanics</u>	Journey Level	\$95.46	5A	1G
Residential Brick Mason	Journey Level	\$23.02		1
Residential Carpenters	Journey Level	\$26.70		1
Residential Cement Masons	Journey Level	\$16.66		1
Residential Drywall Applicators	Journey Level	\$36.07		1
Residential Drywall Tapers	Journey Level	\$16.66		1
Residential Electricians	Journey Level	\$30.53		1
Residential Glaziers	Journey Level	\$42.76		1
Residential Insulation Applicators	Journey Level	\$28.53		1
Residential Laborers	Journey Level	\$46.95	6Z	1M 8T
Residential Marble Setters	Journey Level	\$23.02		1
Residential Painters	Journey Level	\$51.86	7E	11L
Residential Plumbers & Pipefitters	Journey Level	\$51.05		1

Residential Refrigeration & Air Conditioning Mechanics	Journey Level	\$102.92	7F	1E
Residential Sheet Metal Workers	Journey Level	\$102.92	7F	1E
Residential Soft Floor Layers	Journey Level	\$61.44	7E	11Q
Residential Sprinkler Fitters (Fire Protection)	Journey Level	\$41.11		1
Residential Stone Masons	Journey Level	\$23.02		1
Residential Terrazzo Workers	Journey Level	\$16.66		1
Residential Terrazzo/Tile Finishers	Journey Level	\$36.64		1
Residential Tile Setters	Journey Level	\$16.66		1
<u>Roofers</u>	Journey Level	\$67.45	5A	3H
<u>Roofers</u>	Using Irritable Bituminous Materials	\$70.45	5A	3H
<u>Sheet Metal Workers</u>	Journey Level (Field or Shop)	\$102.92	7F	1E
Shipbuilding & Ship Repair	New Construction Heat & Frost Insulator	\$85.39	5N	1F

Shipbuilding & Ship Repair	Ship Repair Heat & Frost Insulator	\$85.39	5N	1F	
<u>Sign Makers & Installers (Electrical)</u>	Journey Level	\$16.88		1	
<u>Sign Makers & Installers (Non-Electrical)</u>	Journey Level	\$16.66		1	
<u>Soft Floor Layers</u>	Journey Level	\$63.29	15J	4C	
<u>Solar Controls For Windows</u>	Journey Level	\$16.66		1	
<u>Sprinkler Fitters (Fire Protection)</u>	Journey Level	\$75.89	7J	1R	
<u>Stage Rigging Mechanics (Non Structural)</u>	Journey Level	\$16.66		1	
<u>Stone Masons</u>	Journey Level	\$74.09	5A	1B	
<u>Street And Parking Lot Sweeper Workers</u>	Journey Level	\$16.66		1	
<u>Surveyors</u>	Chain Person	\$65.24	7B	1B	9H
<u>Surveyors</u>	Instrument Person	\$68.46	7B	1B	9H
<u>Surveyors</u>	Party Chief	\$74.18	7B	1B	9H
<u>Telecommunication Technicians</u>	Journey Level	\$79.16	5A	1B	
<u>Telephone Line Construction - Outside</u>	Cable Splicer	\$41.35	5A	2B	

<u>Telephone Line Construction - Outside</u>	Hole Digger/Ground Person	\$27.31	5A	2B
<u>Telephone Line Construction - Outside</u>	Telephone Equipment Operator (Light)	\$34.53	5A	2B
<u>Telephone Line Construction - Outside</u>	Telephone Lineperson	\$39.07	5A	2B
<u>Terrazzo Workers</u>	Journey Level	\$64.27	5A	1B
<u>Tile Setters</u>	Journey Level	\$64.27	5A	1B
<u>Tile, Marble & Terrazzo Finishers</u>	Finishers	\$47.95	5A	1B
<u>Traffic Control Stripers</u>	Journey Level	\$88.42	15N	1K
<u>Truck Drivers</u>	Asphalt Mix Over 10 Yards	\$49.39	5A	1B
<u>Truck Drivers</u>	Asphalt Mix To 10 Yards	\$49.24	5A	1B
<u>Truck Drivers</u>	Dump Truck	\$49.24	5A	1B
<u>Truck Drivers</u>	Dump Truck And Trailer	\$49.39	5A	1B
<u>Truck Drivers</u>	Other Trucks	\$49.39	5A	1B
<u>Truck Drivers - Ready Mix</u>	Transit Mix 5 cubic yards and under	\$49.24	5A	1B

<u>Truck Drivers - Ready Mix</u>	Transit Mix over 11 cubic yards up to 15 cubic yards	\$49.85	5A	1B
<u>Truck Drivers - Ready Mix</u>	Transit Mix over 5 cubic yards up to 7 cubic yards	\$49.39	5A	1B
<u>Truck Drivers - Ready Mix</u>	Transit Mix Over 7 cubic yards up to 11 cubic yards	\$49.54	5A	1B
<u>Well Drillers & Irrigation Pump Installers</u>	Irrigation Pump Installer	\$16.66		1
<u>Well Drillers & Irrigation Pump Installers</u>	Oiler	\$16.66		1
<u>Well Drillers & Irrigation Pump Installers</u>	Well Driller	\$17.97		1

**Washington State Department of Labor and Industries
Policy Statement
(Regarding the Production of "Standard" or "Non-standard" Items)**

Below is the department's (State L&I's) list of criteria to be used in determining whether a prefabricated item is "standard" or "non-standard". For items not appearing on WSDOT's predetermined list, these criteria shall be used by the Contractor (and the Contractor's subcontractors, agents to subcontractors, suppliers, manufacturers, and fabricators) to determine coverage under RCW 39.12. The production, in the State of Washington, of non-standard items is covered by RCW 39.12, and the production of standard items is not. The production of any item outside the State of Washington is not covered by RCW 39.12.

1. Is the item fabricated for a public works project? If not, it is not subject to RCW 39.12. If it is, go to question 2.
2. Is the item fabricated on the public works jobsite? If it is, the work is covered under RCW 39.12. If not, go to question 3.
3. Is the item fabricated in an assembly/fabrication plant set up for, and dedicated primarily to, the public works project? If it is, the work is covered by RCW 39.12. If not, go to question 4.
4. Does the item require any assembly, cutting, modification or other fabrication by the supplier? If not, the work is not covered by RCW 39.12. If yes, go to question 5.
5. Is the prefabricated item intended for the public works project typically an inventory item which could reasonably be sold on the general market? If not, the work is covered by RCW 39.12. If yes, go to question 6.
6. Does the specific prefabricated item, generally defined as standard, have any unusual characteristics such as shape, type of material, strength requirements, finish, etc? If yes, the work is covered under RCW 39.12.

Any firm with questions regarding the policy, WSDOT's Predetermined List, or for determinations of covered and non-covered workers shall be directed to State L&I at (360) 902-5330.

**WSDOT's
Predetermined List for
Suppliers - Manufactures - Fabricator**

Below is a list of potentially prefabricated items, originally furnished by WSDOT to Washington State Department of Labor and Industries, that may be considered non-standard and therefore covered by the prevailing wage law, RCW 39.12. Items marked with an X in the "YES" column should be considered to be non-standard and therefore covered by RCW 39.12. Items marked with an X in the "NO" column should be considered to be standard and therefore not covered. Of course, exceptions to this general list may occur, and in that case shall be evaluated according to the criteria described in State and L&I's policy statement.

ITEM DESCRIPTION	YES	NO
1. Metal rectangular frames, solid metal covers, herringbone grates, and bi-directional vaned grates for Catch Basin Types 1, 1L, 1P, and 2 and Concrete Inlets. See Std. Plans		X
2. Metal circular frames (rings) and covers, circular grates, and prefabricated ladders for Manhole Types 1, 2, and 3, Drywell Types 1, 2, and 3 and Catch Basin Type 2. See Std. Plans		X
3. Prefabricated steel grate supports and welded grates, metal frames and dual vaned grates, and Type 1, 2, and 3 structural tubing grates for Drop Inlets. See Std. Plans.		X
4. Concrete Pipe - Plain Concrete pipe and reinforced concrete pipe Class 2 to 5 sizes smaller than 60 inch diameter.		X
5. Concrete Pipe - Plain Concrete pipe and reinforced concrete pipe Class 2 to 5 sizes larger than 60 inch diameter.		X
6. Corrugated Steel Pipe - Steel lock seam corrugated pipe for culverts and storm sewers, sizes 30 inch to 120 inches in diameter. May also be treated, 1 thru 5.		X
7. Corrugated Aluminum Pipe - Aluminum lock seam corrugated pipe for culverts and storm sewers, sizes 30 inch to 120 inches in diameter. May also be treated, #5.		X

ITEM DESCRIPTION	YES	NO
8. Anchor Bolts & Nuts - Anchor Bolts and Nuts, for mounting sign structures, luminaries and other items, shall be made from commercial bolt stock. See Contract Plans and Std. Plans for size and material type.		X
9. Aluminum Pedestrian Handrail - Pedestrian handrail conforming to the type and material specifications set forth in the contract plans. Welding of aluminum shall be in accordance with Section 9-28.14(3).	X	
10. Major Structural Steel Fabrication - Fabrication of major steel items such as trusses, beams, girders, etc., for bridges.	X	
11. Minor Structural Steel Fabrication - Fabrication of minor steel Items such as special hangers, brackets, access doors for structures, access ladders for irrigation boxes, bridge expansion joint systems, etc., involving welding, cutting, punching and/or boring of holes. See Contact Plans for item description and shop drawings.	X	
12. Aluminum Bridge Railing Type BP - Metal bridge railing conforming to the type and material specifications set forth in the Contract Plans. Welding of aluminum shall be in accordance with Section 9-28.14(3).		X
13. Concrete Piling--Precast-Prestressed concrete piling for use as 55 and 70 ton concrete piling. Concrete to conform to Section 9-19.1 of Std. Spec..	X	
14. Precast Manhole Types 1, 2, and 3 with cones, adjustment sections and flat top slabs. See Std. Plans.		X
15. Precast Drywell Types 1, 2, and with cones and adjustment Sections. See Std. Plans.		X
16. Precast Catch Basin - Catch Basin type 1, 1L, 1P, and 2 With adjustment sections. See Std. Plans.		X

ITEM DESCRIPTION	YES	NO
17. Precast Concrete Inlet - with adjustment sections, See Std. Plans		X
18. Precast Drop Inlet Type 1 and 2 with metal grate supports. See Std. Plans.		X
19. Precast Grate Inlet Type 2 with extension and top units. See Std. Plans		X
20. Metal frames, vaned grates, and hoods for Combination Inlets. See Std. Plans		X
21. Precast Concrete Utility Vaults - Precast Concrete utility vaults of various sizes. Used for in ground storage of utility facilities and controls. See Contract Plans for size and construction requirements. Shop drawings are to be provided for approval prior to casting		X
22. Vault Risers - For use with Valve Vaults and Utilities X Vaults.		X
23. Valve Vault - For use with underground utilities. See Contract Plans for details.		X
24. Precast Concrete Barrier - Precast Concrete Barrier for use as new barrier or may also be used as Temporary Concrete Barrier. Only new state approved barrier may be used as permanent barrier.		X
25. Reinforced Earth Wall Panels – Reinforced Earth Wall Panels in size and shape as shown in the Plans. Fabrication plant has annual approval for methods and materials to be used. See Shop Drawing. Fabrication at other locations may be approved, after facilities inspection, contact HQ. Lab.	X	
26. Precast Concrete Walls - Precast Concrete Walls - tilt-up wall panel in size and shape as shown in Plans. Fabrication plant has annual approval for methods and materials to be used	X	

ITEM DESCRIPTION	YES	NO
27. Precast Railroad Crossings - Concrete Crossing Structure Slabs.	X	
28. 12, 18 and 26 inch Standard Precast Prestressed Girder – Standard Precast Prestressed Girder for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A	X	
29. Prestressed Concrete Girder Series 4-14 - Prestressed Concrete Girders for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A	X	
30. Prestressed Tri-Beam Girder - Prestressed Tri-Beam Girders for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A	X	
31. Prestressed Precast Hollow-Core Slab – Precast Prestressed Hollow-core slab for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A.	X	
32. Prestressed-Bulb Tee Girder - Bulb Tee Prestressed Girder for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A	X	
33. Monument Case and Cover See Std. Plan.		X

ITEM DESCRIPTION	YES	NO
34. Cantilever Sign Structure - Cantilever Sign Structure fabricated from steel tubing meeting AASHTO-M-183. See Std. Plans, and Contract Plans for details. The steel structure shall be galvanized after fabrication in accordance with AASHTO-M-111.	X	
35. Mono-tube Sign Structures - Mono-tube Sign Bridge fabricated to details shown in the Plans. Shop drawings for approval are required prior to fabrication.	X	
36. Steel Sign Bridges - Steel Sign Bridges fabricated from steel tubing meeting AASHTO-M-138 for Aluminum Alloys. See Std. Plans, and Contract Plans for details. The steel structure shall be galvanized after fabrication in accordance with AASHTO-M-111.	X	
37. Steel Sign Post - Fabricated Steel Sign Posts as detailed in Std Plans. Shop drawings for approval are to be provided prior to fabrication		X
38. Light Standard-Prestressed - Spun, prestressed, hollow concrete poles.	X	
39. Light Standards - Lighting Standards for use on highway illumination systems, poles to be fabricated to conform with methods and materials as specified on Std. Plans. See Special Provisions for pre-approved drawings.	X	
40. Traffic Signal Standards - Traffic Signal Standards for use on highway and/or street signal systems. Standards to be fabricated to conform with methods and material as specified on Std. Plans. See Special Provisions for pre-approved drawings	X	
41. Precast Concrete Sloped Mountable Curb (Single and DualFaced) See Std. Plans.		X

ITEM DESCRIPTION	YES	NO
42. Traffic Signs - Prior to approval of a Fabricator of Traffic Signs, the sources of the following materials must be submitted and approved for reflective sheeting, legend material, and aluminum sheeting. NOTE: *** Fabrication inspection required. Only signs tagged "Fabrication Approved" by WSDOT Sign Fabrication Inspector to be installed	X	X
	Custom Message	Std Signing Message
43. Cutting & bending reinforcing steel		X
44. Guardrail components	X	X
	Custom End Sec	Standard Sec
45. Aggregates/Concrete mixes	Covered by WAC 296-127-018	
46. Asphalt	Covered by WAC 296-127-018	
47. Fiber fabrics		X
48. Electrical wiring/components		X
49. treated or untreated timber pile		X
50. Girder pads (elastomeric bearing)	X	
51. Standard Dimension lumber		X
52. Irrigation components		X

ITEM DESCRIPTION	YES	NO
53. Fencing materials		X
54. Guide Posts		X
55. Traffic Buttons		X
56. Epoxy		X
57. Cribbing		X
58. Water distribution materials		X
59. Steel "H" piles		X
60. Steel pipe for concrete pile casings		X
61. Steel pile tips, standard		X
62. Steel pile tips, custom	X	

Prefabricated items specifically produced for public works projects that are prefabricated in a county other than the county wherein the public works project is to be completed, the wage for the offsite prefabrication shall be the applicable prevailing wage for the county in which the actual prefabrication takes place.

It is the manufacturer of the prefabricated product to verify that the correct county wage rates are applied to work they perform.

See RCW [39.12.010](#)

(The definition of "locality" in RCW [39.12.010](#)(2) contains the phrase "wherein the physical work is being performed." The department interprets this phrase to mean the actual work site.

WSDOT's List of State Occupations not applicable to Heavy and Highway Construction Projects

This project is subject to the state hourly minimum rates for wages and fringe benefits in the contract provisions, as provided by the state Department of Labor and Industries.

The following list of occupations, is comprised of those occupations that are not normally used in the construction of heavy and highway projects.

When considering job classifications for use and / or payment when bidding on, or building heavy and highway construction projects for, or administered by WSDOT, these Occupations will be excepted from the included "Washington State Prevailing Wage Rates For Public Work Contracts" documents.

- Building Service Employees
- Electrical Fixture Maintenance Workers
- Electricians - Motor Shop
- Heating Equipment Mechanics
- Industrial Engine and Machine Mechanics
- Industrial Power Vacuum Cleaners
- Inspection, Cleaning, Sealing of Water Systems by Remote Control
- Laborers - Underground Sewer & Water
- Machinists (Hydroelectric Site Work)
- Modular Buildings
- Playground & Park Equipment Installers
- Power Equipment Operators - Underground Sewer & Water
- Residential *** ALL ASSOCIATED RATES ***
- Sign Makers and Installers (Non-Electrical)
- Sign Makers and Installers (Electrical)
- Stage Rigging Mechanics (Non Structural)

The following occupations may be used only as outlined in the preceding text concerning "WSDOT's list for Suppliers - Manufacturers - Fabricators"

- Fabricated Precast Concrete Products
- Metal Fabrication (In Shop)

Definitions for the Scope of Work for prevailing wages may be found at the Washington State Department of Labor and Industries web site and in WAC Chapter 296-127.

Washington State Department of Labor and Industries
Policy Statements
(Regarding Production and Delivery of Gravel, Concrete, Asphalt, etc.)

WAC 296-127-018 Agency filings affecting this section

Coverage and exemptions of workers involved in the production and delivery of gravel, concrete, asphalt, or similar materials.

(1) The materials covered under this section include but are not limited to: Sand, gravel, crushed rock, concrete, asphalt, or other similar materials.

(2) All workers, regardless of by whom employed, are subject to the provisions of chapter 39.12 RCW when they perform any or all of the following functions:

(a) They deliver or discharge any of the above-listed materials to a public works project site:

(i) At one or more point(s) directly upon the location where the material will be incorporated into the project; or

(ii) At multiple points at the project; or

(iii) Adjacent to the location and coordinated with the incorporation of those materials.

(b) They wait at or near a public works project site to perform any tasks subject to this section of the rule.

(c) They remove any materials from a public works construction site pursuant to contract requirements or specifications (e.g., excavated materials, materials from demolished structures, clean-up materials, etc.).

(d) They work in a materials production facility (e.g., batch plant, borrow pit, rock quarry, etc.) which is established for a public works project for the specific, but not necessarily exclusive, purpose of supplying materials for the project.

(e) They deliver concrete to a public works site regardless of the method of incorporation.

(f) They assist or participate in the incorporation of any materials into the public works project.

(3) All travel time that relates to the work covered under subsection (2) of this section requires the payment of prevailing wages. Travel time includes time spent waiting to load, loading, transporting, waiting to unload, and delivering materials. Travel time would include all time spent in travel in support of a public works project whether the vehicle is empty or full. For example, travel time spent returning to a supply source to obtain another load of material for use on a public works site or returning to the public works site to obtain another load of excavated material is time spent in travel that is subject to prevailing wage. Travel to a supply source, including travel from a public works site, to obtain materials for use on a private project would not be travel subject to the prevailing wage.

(4) Workers are not subject to the provisions of chapter 39.12 RCW when they deliver materials to a stockpile.

(a) A "stockpile" is defined as materials delivered to a pile located away from the site of incorporation such that the stockpiled materials must be physically moved from the stockpile and transported to another location on the project site in order to be incorporated into the project.

(b) A stockpile does not include any of the functions described in subsection (2)(a) through (f) of this section; nor does a stockpile include materials delivered or distributed to multiple locations upon the project site; nor does a stockpile include materials dumped at the place of incorporation, or adjacent to the location and coordinated with the incorporation.

(5) The applicable prevailing wage rate shall be determined by the locality in which the work is performed. Workers subject to subsection (2)(d) of this section, who produce such materials at an off-site facility shall be paid the applicable prevailing wage rates for the county in which the off-site facility is located. Workers subject to subsection (2) of this section, who deliver such materials to a public works project site shall be paid the applicable prevailing wage rates for the county in which the public works project is located.

[Statutory Authority: Chapter 39.12 RCW, RCW 43.22.051 and 43.22.270. 08-24-101, § 296-127-018, filed 12/2/08, effective 1/2/09. Statutory Authority: Chapters 39.04 and 39.12 RCW and RCW 43.22.270. 92-01-104 and 92-08-101, § 296-127-018, filed 12/18/91 and 4/1/92, effective 8/31/92.]

Benefit Code Key – Effective 3/5/2025 thru 8/30/2025

Overtime Codes

Overtime calculations are based on the hourly rate actually paid to the worker. On public works projects, the hourly rate must be not less than the prevailing rate of wage minus the hourly rate of the cost of fringe benefits actually provided for the worker.

1. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.
 - B. All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
 - C. The first two (2) hours after eight (8) regular hours Monday through Friday and the first ten (10) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All other overtime hours and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
 - D. The first two (2) hours before or after a five-eight (8) hour workweek day or a four-ten (10) hour workweek day and the first eight (8) hours worked the next day after either workweek shall be paid at one and one-half times the hourly rate of wage. All additional hours worked and all worked on Sundays and holidays shall be paid at double the hourly rate of wage.
 - E. The first two (2) hours after eight (8) regular hours Monday through Friday and the first eight (8) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All other hours worked Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
 - F. The first two (2) hours after eight (8) regular hours Monday through Friday and the first ten (10) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All other overtime hours worked, except Labor Day, shall be paid at double the hourly rate of wage. All hours worked on Labor Day shall be paid at three times the hourly rate of wage.
 - G. The first ten (10) hours worked on Saturdays and the first ten (10) hours worked on a fifth calendar weekday in a four-ten hour schedule, shall be paid at one and one-half times the hourly rate of wage. All hours worked in excess of ten (10) hours per day Monday through Saturday and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
 - H. All hours worked on Saturdays (except makeup days if work is lost due to inclement weather conditions or equipment breakdown) shall be paid at one and one-half times the hourly rate of wage. All hours worked Monday through Saturday over twelve (12) hours and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
 - I. All hours worked on Sundays and holidays shall also be paid at double the hourly rate of wage.
 - J. The first two (2) hours after eight (8) regular hours Monday through Friday and the first ten (10) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked over ten (10) hours Monday through Saturday, Sundays and holidays shall be paid at double the hourly rate of wage.
 - K. All hours worked on Saturdays and Sundays shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid at double the hourly rate of wage.
 - M. All hours worked on Saturdays (except makeup days if work is lost due to inclement weather conditions) shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

Overtime Codes Continued

- 1. N. All hours worked on Saturdays (except makeup days) shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
- O. The first ten (10) hours worked on Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays, holidays and after twelve (12) hours, Monday through Friday and after ten (10) hours on Saturday shall be paid at double the hourly rate of wage.
- P. All hours worked on Saturdays (except makeup days if circumstances warrant) and Sundays shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid at double the hourly rate of wage.
- Q. The first two (2) hours after eight (8) regular hours Monday through Friday and up to ten (10) hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked in excess of ten (10) hours per day Monday through Saturday and all hours worked on Sundays and holidays (except Christmas day) shall be paid at double the hourly rate of wage. All hours worked on Christmas day shall be paid at two and one-half times the hourly rate of wage.
- R. All hours worked on Sundays and holidays shall be paid at two times the hourly rate of wage.
- U. All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays and holidays (except Labor Day) shall be paid at two times the hourly rate of wage. All hours worked on Labor Day shall be paid at three times the hourly rate of wage.
- V. All hours worked on Sundays and holidays (except Thanksgiving Day and Christmas day) shall be paid at one and one-half times the hourly rate of wage. All hours worked on Thanksgiving Day and Christmas day shall be paid at double the hourly rate of wage.
- W. All hours worked on Saturdays and Sundays (except make-up days due to conditions beyond the control of the employer) shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid at double the hourly rate of wage.
- X. The first four (4) hours after eight (8) regular hours Monday through Friday and the first twelve (12) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked over twelve (12) hours Monday through Saturday, Sundays and holidays shall be paid at double the hourly rate of wage. When holiday falls on Saturday or Sunday, the day before Saturday, Friday, and the day after Sunday, Monday, shall be considered the holiday and all work performed shall be paid at double the hourly rate of wage.
- Y. All hours worked outside the hours of 5:00 am and 5:00 pm (or such other hours as may be agreed upon by any employer and the employee) and all hours worked in excess of eight (8) hours per day (10 hours per day for a 4 x 10 workweek) and on Saturdays and holidays (except labor day) shall be paid at one and one-half times the hourly rate of wage. (except for employees who are absent from work without prior approval on a scheduled workday during the workweek shall be paid at the straight-time rate until they have worked 8 hours in a day (10 in a 4 x 10 workweek) or 40 hours during that workweek.) All hours worked Monday through Saturday over twelve (12) hours and all hours worked on Sundays and Labor Day shall be paid at double the hourly rate of wage.
- Z. All hours worked on Saturdays and Sundays shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid the straight time rate of pay in addition to holiday pay.

Overtime Codes Continued

2. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.
- B. All hours worked on holidays shall be paid at one and one-half times the hourly rate of wage.
 - F. The first eight (8) hours worked on holidays shall be paid at the straight hourly rate of wage in addition to the holiday pay. All hours worked in excess of eight (8) hours on holidays shall be paid at double the hourly rate of wage.
 - M. This code appears to be missing. All hours worked on Saturdays, Sundays and holidays shall be paid at double the hourly rate of wage.
 - R. All hours worked on Sundays and holidays and all hours worked over sixty (60) in one week shall be paid at double the hourly rate of wage.
 - U. All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked over 12 hours in a day or on Sundays and holidays shall be paid at double the hourly rate of wage.
3. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.
- F. All hours worked on Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sunday shall be paid at two times the hourly rate of wage. All hours worked on paid holidays shall be paid at two and one-half times the hourly rate of wage including holiday pay.
 - H. All work performed on Sundays between March 16th and October 14th and all Holidays shall be compensated for at two (2) times the regular rate of pay. Work performed on Sundays between October 15th and March 15th shall be compensated at one and one half (1-1/2) times the regular rate of pay.
 - J. All hours worked between the hours of 10:00 pm and 5:00 am, Monday through Friday, and all hours worked on Saturdays shall be paid at a one and one-half times the hourly rate of wage. All hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
 - K. Work performed in excess of eight (8) hours of straight time per day, or ten (10) hours of straight time per day when four ten (10) hour shifts are established, or forty (40) hours of straight time per week, Monday through Friday, or outside the normal 5 am to 6pm shift, and all work on Saturdays shall be paid at one and one-half times the hourly rate of wage. All work performed after 6:00 pm Saturday to 5:00 am Monday and Holidays, and all hours worked in excess of twelve (12) hours in a single shift shall be paid at double the hourly rate of wage.

After an employee has worked eight (8) hours at an applicable overtime rate, all additional hours shall be at the applicable overtime rate until such time as the employee has had a break of eight (8) hours or more. When an employee returns to work without at least eight (8) hours time off since their previous shift, all such time shall be a continuation of shift and paid at the applicable overtime rate until he/she shall have the eight (8) hours rest period.

Overtime Codes Continued

4. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.

- A. All hours worked in excess of eight (8) hours per day or forty (40) hours per week shall be paid at double the hourly rate of wage. All hours worked on Saturdays, Sundays and holidays shall be paid at double the hourly rate of wage
- C. On Monday through Friday, the first four (4) hours of overtime after eight (8) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay, unless a four (4) day ten (10) hour workweek has been established. On a four (4) day ten (10) hour workweek scheduled Monday through Thursday, or Tuesday through Friday, the first two (2) hours of overtime after ten (10) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay. On Saturday, the first twelve (12) hours of work shall be paid at one and one half (1-1/2) times the straight time rate of pay, except that if the job is down on Monday through Friday due to weather conditions or other conditions outside the control of the employer, the first ten (10) hours on Saturday may be worked at the straight time rate of pay. All hours worked over twelve (12) hours in a day and all hours worked on Sunday and Holidays shall be paid at two (2) times the straight time rate of pay.
- D. All hours worked in excess of eight (8) hours per day or forty (40) hours per week shall be paid at double the hourly rate of wage. All hours worked on Saturday, Sundays and holidays shall be paid at double the hourly rate of pay. Rates include all members of the assigned crew.

EXCEPTION:

On all multipole structures and steel transmission lines, switching stations, regulating, capacitor stations, generating plants, industrial plants, associated installations and substations, except those substations whose primary function is to feed a distribution system, will be paid overtime under the following rates:

The first two (2) hours after eight (8) regular hours Monday through Friday of overtime on a regular workday, shall be paid at one and one-half times the hourly rate of wage. All hours in excess of ten (10) hours will be at two (2) times the hourly rate of wage. The first eight (8) hours worked on Saturday will be paid at one and one-half (1-1/2) times the hourly rate of wage. All hours worked in excess of eight (8) hours on Saturday, and all hours worked on Sundays and holidays will be at the double the hourly rate of wage.

All overtime eligible hours performed on the above described work that is energized, shall be paid at the double the hourly rate of wage.

- E. The first two (2) hours after eight (8) regular hours Monday through Friday and the first eight (8) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All other hours worked Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

On a four-day, ten-hour weekly schedule, either Monday thru Thursday or Tuesday thru Friday schedule, all hours worked after ten shall be paid at double the hourly rate of wage. The Monday or Friday not utilized in the normal four-day, ten hour work week, and Saturday shall be paid at one and one half (1½) times the regular shift rate for the first eight (8) hours. All other hours worked Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
- G. All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked Monday through Saturday over twelve (12) hours and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
- I. The First eight (8) hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked in excess of eight (8) per day on Saturdays shall be paid at double the hourly rate of wage. All hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

Overtime Codes Continued

4. J. The first eight (8) hours worked on a Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked in excess of eight (8) hours on a Saturday shall be paid at double the hourly rate of wage. All hours worked over twelve (12) in a day, and all hours worked on Sundays and Holidays shall be paid at double the hourly rate of wage.
- K. All hours worked on a Saturday shall be paid at one and one-half times the hourly rate of wage, so long as Saturday is the sixth consecutive day worked. All hours worked over twelve (12) in a day Monday through Saturday, and all hours worked on Sundays and Holidays shall be paid at double the hourly rate of wage.
- L. The first twelve (12) hours worked on a Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked on a Saturday in excess of twelve (12) hours shall be paid at double the hourly rate of pay. All hours worked over twelve (12) in a day Monday through Friday, and all hours worked on Sundays shall be paid at double the hourly rate of wage. All hours worked on a holiday shall be paid at one and one-half times the hourly rate of wage, except that all hours worked on Labor Day shall be paid at double the hourly rate of pay.
- S. On a four (4) day ten (10) hour workweek scheduled Monday through Thursday, or Tuesday through Friday, work performed in excess of (10) hours shall be paid at one and one half (1-1/2) times the hourly rate of pay. On Monday through Friday, work performed outside the normal work hours of 6:00 a.m. and 6:00 p.m. shall be paid at one and one-half (1-1/2) times the straight time rate, (except for special shifts or multiple shift operations).
- All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All work performed on Sundays and holidays shall be paid at double the hourly rate of wage. When an employee returns to work without at least eight (8) hours time off since their previous shift, all such time shall be a continuation of shift and paid at the applicable overtime rate until such time as the employee has had a break of eight (8) hours.
- Multiple Shift Operations: When the first shift of a multiple shift (a two or three shift) operation is started at the basic straight time rate or at a specific overtime rate, all shifts of that day's operation shall be completed at that rate. Special Shifts: The Special Shift Premium is the basic hourly rate of pay plus \$2.00 an hour. When due to conditions beyond the control of the employer or when an owner (not acting as the contractor), a government agency or the contract specifications require more than four (4) hours of a special shift can only be performed outside the normal 6am to 6pm shift then the special shift premium will be applied to the basic straight time for the entire shift. When an employee works on a special shift, they shall be paid the special shift premium for each hour worked unless they are in overtime or double-time status. (For example, the special shift premium does not waive the overtime requirements for work performed on Saturday or Sunday).
- U. The first four (4) hours after eight (8) regular hours Monday through Friday and the first twelve (12) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. (Except on makeup days if work is lost due to inclement weather, then the first eight (8) hours on Saturday may be paid the regular rate.) All hours worked over twelve (12) hours Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

Overtime Codes Continued

4. X. All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays and holidays shall be paid at double the hourly rate of wage. Work performed outside the normal shift of 6 am to 6pm shall be paid at one and one-half the straight time rate, (except for special shifts or three shift operations). All work performed on Sundays and holidays shall be paid at double the hourly rate of wage. Shifts may be established when considered necessary by the Employer.

The Employer may establish shifts consisting of eight (8) or ten (10) hours of work (subject to WAC 296-127-022), that shall constitute a normal forty (40) hour work week. The Employer can change from a 5-eight to a 4-ten hour schedule or back to the other. All hours of work on these shifts shall be paid for at the straight time hourly rate. Work performed in excess of eight hours (or ten hours per day (subject to WAC 296-127-022) shall be paid at one and one-half the straight time rate.

When due to conditions beyond the control of the Employer, or when contract specifications require that work can only be performed outside the regular day shift, then by mutual agreement a special shift may be worked at the straight time rate, eight (8) hours work for eight (8) hours pay. The starting time shall be arranged to fit such conditions of work.

When an employee returns to work without at a break of eight (8) hours since their previous shift, all such time shall be a continuation of shift and paid at the applicable overtime rate until such time as the employee has had a break of eight (8) hours.

Overtime Codes Continued

11. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.

B After an employee has worked eight (8) hours, all additional hours worked shall be paid at the applicable overtime rate until such time as the employee has had a break of eight (8) hours or more.

C The first two (2) hours after eight (8) regular hours Monday through Friday and the first eight (8) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All other overtime hours worked, except Labor Day, and all hours on Sunday shall be paid at double the hourly rate of wage. All hours worked on Labor Day shall be paid at three times the hourly rate of wage. All non-overtime and non-holiday hours worked between 4:00 pm and 5:00 am, Monday through Friday, shall be paid at a premium rate of 15% over the hourly rate of wage.

D. All hours worked on Saturdays and holidays shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays shall be paid at double the hourly rate of wage.

After an employee has worked eight (8) hours, all additional hours worked shall be paid at the applicable overtime rate until such time as the employee has had a break of eight (8) hours or more.

E. The first two (2) hours after eight (8) regular hours Monday through Friday, the first ten (10) hours on Saturday, and the first ten (10) hours worked on Holidays shall be paid at one and one-half times the hourly rate of wage. All hours worked over ten (10) hours Monday through Saturday, and Sundays shall be paid at double the hourly rate of wage.

After an employee has worked eight (8) hours, all additional hours worked shall be paid at the applicable overtime rate until such time as the employee has had a break of eight (8) hours or more.

Overtime Codes Continued

11. F. The first two (2) hours after eight (8) regular hours Monday through Friday and the first eight (8) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All other hours worked Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
- On a four-day, ten-hour weekly schedule, either Monday thru Thursday or Tuesday thru Friday schedule, all hours worked after ten shall be paid at double the hourly rate of wage. The Monday or Friday not utilized in the normal four-day, ten hour work week, and Saturday shall be paid at one-half times the hourly rate of wage for the first eight (8) hours. All other hours worked Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
- G. Work performed in excess of eight (8) hours of straight time per day, or ten (10) hours of straight time per day when four ten (10) hour shifts are established, or forty (40) hours of straight time per week, Monday through Friday, or outside the normal 5 am to 6pm shift, and all work on Saturdays shall be paid at one and one-half times the hourly rate of wage.
- All work performed after 6:00 pm Saturday to 5:00 am Monday and Holidays, and all hours worked in excess of twelve (12) hours in a single shift shall be paid at double the hourly rate of wage.
- After an employee has worked eight (8) hours at an applicable overtime rate, all additional hours shall be at the applicable overtime rate until such time as the employee has had a break of nine (9) hours or more. When an employee returns to work without at least nine (9) hours time off since their previous shift, all such time shall be a continuation of shift and paid at the applicable overtime rate until he/she shall have the nine (9) hours rest period.
- H. Work performed in excess of eight (8) hours of straight time per day, or ten (10) hours of straight time per day when four ten (10) hour shifts are established, or forty (40) hours of straight time per week, Monday through Friday, or outside the normal 5 am to 6pm shift, and all work on Saturdays shall be paid at one and one-half times the hourly rate of wage.
- All work performed after 6:00 pm Saturday to 5:00 am Monday and Holidays, and all hours worked in excess of twelve (12) hours in a single shift shall be paid at double the hourly rate of wage.
- After an employee has worked eight (8) hours at an applicable overtime rate, all additional hours shall be at the applicable overtime rate until such time as the employee has had a break of ten (10) hours or more. When an employee returns to work without at least ten (10) hours time off since their previous shift, all such time shall be a continuation of shift and paid at the applicable overtime rate until he/she shall have the ten (10) hours rest period.
- J. All hours worked on holidays shall be paid at double the hourly rate of wage.
- K. On Monday through Friday hours worked outside 4:00 am and 5:00 pm, and the first two (2) hours after eight (8) hours worked shall be paid at one and one-half times the hourly rate. All hours worked over 10 hours per day Monday through Friday, and all hours worked on Saturdays, Sundays, and Holidays worked shall be paid at double the hourly rate of wage.
- L. An employee working outside 5:00 am and 5:00 pm shall receive an additional two dollar (\$2.00) per hour for all hours worked that shift. All hours worked on holidays shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid at one and one-half times the hourly rate of wage.

Overtime Codes Continued

11. M. On Monday through Friday, the first four (4) hours of overtime after eight (8) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay, unless a four (4) day ten (10) hour workweek has been established. On a four (4) day ten (10) hour workweek scheduled Monday through Thursday, or Tuesday through Friday, the first two (2) hours of overtime after ten (10) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay.
- Work performed outside the normal work hours of 5:00 a.m. and 6:00 p.m. shall be paid at one and one-half (1-1/2) times the straight time rate, (except for special shifts or multiple shift operations). When the first shift of a multiple shift (a two or three shift) operation is started at the basic straight time rate or at a specific overtime rate, all shifts of that day's operation shall be completed at that rate. When due to conditions beyond the control of the Employer or when contract specifications require that work can only be performed outside the regular day shift of 5:00 am to 6:00 pm, then a special shift may be worked at the straight time rate, plus the shift pay premium when applicable. The starting time of work will be arranged to fit such conditions of work. Such shift shall consist of eight (8) hours work for eight (8) hours pay or ten (10) hours work for ten (10) hours pay for four ten shifts.
- On Saturday, the first twelve (12) hours of work shall be paid at one and one half (1-1/2) times the straight time rate of pay. All work performed after 6:00 pm Saturday to 5:00 am Monday, all work performed over twelve (12) hours, and all work performed on holidays shall be paid at double the straight time rate of pay.
- Shift Pay Premium: In an addition to any overtime already required, all hours worked between the hours of 6:00 pm and 5:00 am shall receive an additional two dollars (\$2.00) per hour.
- N. All work performed over twelve hours in a shift and all work performed on Sundays and Holidays shall be paid at double the straight time rate.
- Any time worked over eight (8) hours on Saturday shall be paid double the straight time rate, except employees assigned to work six 10-hour shifts per week shall be paid double the straight time rate for any time worked on Saturday over 10 hours.
- O. All work performed on Saturdays, Sundays, and Holidays shall be paid at one and one half (1-1/2) times the straight time rate of pay.

Overtime Codes Continued

11. P. Work performed in excess of ten (10) hours of straight time per day when four ten (10) hour shifts are established and all work on Saturdays, except for make-up days shall be paid at time and one-half (1 ½) the straight time rate.
- Work performed outside the normal work hours of 5:00 a.m. and 6:00 p.m. shall be paid at one and one-half (1-1/2) times the straight time rate, (except for special shifts or multiple shift operations). When the first shift of multiple shift (a two or three shift) operation is started at the basic straight time rate or at a specific overtime rate, all shifts of that day's operation shall be completed at that rate. When due to conditions beyond the control of the Employer or when contract specifications require that work can only be performed outside the regular day shift of 5:00 a.m. to 6:00 p.m., then a special shift may be worked at the straight time rate, plus the shift pay premium when applicable. The starting time of work will be arranged to fit such conditions of work. Such shifts shall consist of eight (8) hours work for eight (8) hours pay or ten (10) hours work for ten (10) hours pay for four ten-hour shifts.
- In the event the job is down due to weather conditions, then Saturday may, be worked as a voluntary make-up day at the straight time rate. However, Saturday shall not be utilized as a make-up day when a holiday falls on Friday. All work performed on Sundays and holidays and work in excess of twelve (12) hours per day shall be paid at double (2x) the straight time rate of pay.
- After an employee has worked eight (8) hours at an applicable overtime rate, all additional hours shall be at the applicable overtime rate until such time as the employee has had a break of eight (8) hours.
- When an employee returns to work without a break of eight (8) hours since their previous shift, all such time shall be a continuation of shift and paid at the applicable overtime rate until such time as the employee has had a break of eight (8) hours.
- Q. All hours worked between the hours of 6:00 pm and 6:00 am, Monday through Saturday, shall be paid at a premium rate of 35% over the hourly rate of wage. Work performed on Sundays shall be paid at double time. All hours worked on holidays shall be paid at double the hourly rate of wage.
- R. On Monday through Saturday hours worked outside 6:00 am and 7:00 pm, and all hours after eight (8) hours worked shall be paid at one and one-half times the hourly rate. All hours worked on Sundays and Holidays shall be paid at double the hourly rate of wage.
- When a holiday falls on a Saturday, the Friday before shall be the observed holiday. When a holiday falls on a Sunday, the following Monday shall be the observed holiday.
- S. The first ten (10) hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. In the event the job is down due to weather conditions, or other conditions beyond the control of the Employer, then Saturday may be worked at the straight time rate, for the first eight (8) hours, or the first ten (10) hours when a four day ten hour workweek has been established.
- All hours worked Monday through Saturday over twelve (12) hours and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
- When an employee returns to work without a break of eight (8) hours since their previous shift, all such time shall be a continuation of shift and paid at the applicable overtime rate until such time as the employee has had a break of eight (8) hours.

Benefit Code Key – Effective 3/5/2025 thru 8/30/2025

11. T. On Monday through Friday, the first four (4) hours of overtime after eight (8) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay, unless a four (4) day ten (10) hour workweek has been established. On a four (4) day ten (10) hour workweek scheduled Monday through Thursday, or Tuesday through Friday, the first two (2) hours of overtime after ten (10) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay.
- On Saturday, the first twelve (12) hours of work shall be paid at one and one half (1-1/2) times the straight time rate of pay, except that if the job is down on Monday through Friday due to weather conditions or other conditions outside the control of the employer, the first ten (10) hours on Saturday may be worked at the straight time rate of pay.
- All hours worked over twelve (12) hours in a day and all hours worked on Sunday and Holidays shall be paid at two (2) times the straight time rate of pay.
- U. On Monday through Friday, the first four (4) hours of overtime after eight (8) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay, unless a four (4) day ten (10) hour workweek has been established. On a four (4) day ten (10) hour workweek scheduled Monday through Thursday, or Tuesday through Friday, the first two (2) hours of overtime after ten (10) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay.
- On Saturday, the first twelve (12) hours of work shall be paid at one and one half (1-1/2) times the straight time rate of pay, except that if the job is down on Monday through Friday due to weather conditions or other conditions outside the control of the employer, the first ten (10) hours on Saturday may be worked at the straight time rate of pay.
- All hours worked over twelve (12) hours in a day and all hours worked on Sunday and Holidays shall be paid at two (2) times the straight time rate of pay.
- If, due to conditions beyond the control of the Employer or when contract specifications require that work can only be performed outside the regular day shift, then a Special Shift may be worked, Monday through Friday, at the straight-time rate. The starting time of work for the Special Shift will be arranged to fit such conditions of work. Such Special Shift shall consist of eight (8) hours of work for eight (8) hours of pay or ten (10) hours of work for ten(10) hours of pay on a four-ten workday schedule.

Holiday Codes

5. A. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, and Christmas Day (7).
- B. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, the day before Christmas, and Christmas Day (8).
- C. Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8).
- D. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8).
- H. Holidays: New Year's Day, Memorial Day, Independence Day, Thanksgiving Day, the Day after Thanksgiving Day, And Christmas (6).

Holiday Codes Continued

- 5. I. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day (6).
- K. Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday After Thanksgiving Day, The Day Before Christmas, And Christmas Day (9).
- L. Holidays: New Year's Day, Martin Luther King Jr. Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, And Christmas Day (8).
- N. Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, The Friday After Thanksgiving Day, And Christmas Day (9).
- P. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday And Saturday After Thanksgiving Day, The Day Before Christmas, And Christmas Day (9). If A Holiday Falls On Sunday, The Following Monday Shall Be Considered As A Holiday.
- Q. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day (6).
- R. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Day After Thanksgiving Day, One-Half Day Before Christmas Day, And Christmas Day. (7 1/2).
- S. Paid Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, And Christmas Day (7).
- Z. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8).

Holiday Codes Continued

- 6. G. Paid Holidays: New Year's Day, Martin Luther King Jr. Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, and Christmas Eve Day (11).
- H. Paid Holidays: New Year's Day, New Year's Eve Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday After Thanksgiving Day, Christmas Day, The Day After Christmas, And A Floating Holiday (10).
- T. Paid Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, The Friday After Thanksgiving Day, The Last Working Day Before Christmas Day, And Christmas Day (9).
- Z. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, And Christmas Day (7). If a holiday falls on Saturday, the preceding Friday shall be considered as the holiday. If a holiday falls on Sunday, the following Monday shall be considered as the holiday.

Holiday Codes Continued

- 7. A. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8). Any Holiday Which Falls On A Sunday Shall Be Observed As A Holiday On The Following Monday. If any of the listed holidays falls on a Saturday, the preceding Friday shall be a regular work day.
- B. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- C. Holidays: New Year's Day, Martin Luther King Jr. Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- D. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8). Unpaid Holidays: President's Day. Any paid holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any paid holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- E. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- F. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, the last working day before Christmas day and Christmas day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.

Holiday Codes Continued

- 7. G. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day (6). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday.
- H. Holidays: New Year's Day, Martin Luther King Jr. Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, the Last Working Day before Christmas Day and Christmas Day (9). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- I. Holidays: New Year's Day, President's Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, The Friday After Thanksgiving Day, The Day Before Christmas Day And Christmas Day (9). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- J. Holidays: New Year's Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day and Christmas Day (6). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.

Holiday Codes Continued

7. K. Holidays: New Year's Day, Memorial Day, Independence Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- L. Holidays: New Year's Day, Memorial Day, Labor Day, Independence Day, Thanksgiving Day, the Last Work Day before Christmas Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- N. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. When Christmas falls on a Saturday, the preceding Friday shall be observed as a holiday.
- P. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday.
- Q. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, the Last Working Day before Christmas Day and Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. If any of the listed holidays falls on a Saturday, the preceding Friday shall be a regular work day.
- S. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, Christmas Day, the Day after Christmas, and A Floating Holiday (9). If any of the listed holidays falls on a Sunday, the day observed by the Nation shall be considered a holiday and compensated accordingly.
- V. Holidays: New Year's Day, President's Birthday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, the day before or after Christmas, and the day before or after New Year's Day. If any of the above listed holidays falls on a Sunday, the day observed by the Nation shall be considered a holiday and compensated accordingly.
- W. Holidays: New Year's Day, Day After New Year's, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Eve Day, Christmas Day, the day after Christmas, the day before New Year's Day, and a Floating Holiday.
- X. Holidays: New Year's Day, Day before or after New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, and the day before or after Christmas day. If a holiday falls on a Saturday or on a Friday that is the normal day off, then the holiday will be taken on the last normal workday. If the holiday falls on a Monday that is the normal day off or on a Sunday, then the holiday will be taken on the next normal workday.
- Y. Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, and Christmas Day. (8) If the holiday falls on a Sunday, then the day observed by the federal government shall be considered a holiday and compensated accordingly.
- Z. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, Christmas Eve, and Christmas Day (9). Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday. Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday.

Holiday Codes Continued

15. G. New Year's Day, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, The Friday After Thanksgiving Day, the last scheduled workday before Christmas, and Christmas Day (9). If any of the listed holidays falls on a Sunday, the day observed by the Nation shall be considered a holiday and compensated accordingly.
- H. Holidays: New Year's Day, Martin Luther King Jr. Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, the Last Working Day before Christmas Day and Christmas Day (9). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- I. Holidays: New Year's Day, President's Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, The Friday After Thanksgiving Day, The Day Before Christmas Day And Christmas Day (9). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- J. Holidays: New Year's Day, Martin Luther King Jr. Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, and Christmas Day (9). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. If any of the listed holidays falls on a Saturday, the preceding Friday shall be a regular work day.
- K. Holidays: New Year's Day, Memorial Day, Independence Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
- L. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, the Friday after Thanksgiving Day, and Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. If any of the listed holidays falls on a Saturday, the preceding Friday shall be a regular work day.
- M. Holidays: New Year's Day, Martin Luther King Jr. Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Eve Day and Christmas Day (9). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. If any of the listed holidays falls on a Saturday, the preceding Friday shall be a regular work day.
- N. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, the Friday after Thanksgiving Day, and Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday.
- O. Holidays: New Year's Day, Martin Luther King Jr. Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, the day before Christmas day, and Christmas Day (10). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday.

Benefit Code Key – Effective 3/5/2025 thru 8/30/2025

Note Codes

8. D. Workers working with supplied air on hazmat projects receive an additional \$1.00 per hour.
- L. Workers on hazmat projects receive additional hourly premiums as follows -Level A: \$0.75, Level B: \$0.50, And Level C: \$0.25.
- M. Workers on hazmat projects receive additional hourly premiums as follows: Levels A & B: \$1.00, Levels C & D: \$0.50.
- N. Workers on hazmat projects receive additional hourly premiums as follows -Level A: \$1.00, Level B: \$0.75, Level C: \$0.50, And Level D: \$0.25.
- S. Effective August 31, 2012 – A Traffic Control Supervisor shall be present on the project whenever flagging or spotting or other traffic control labor is being utilized. Flaggers and Spotters shall be posted where shown on approved Traffic Control Plans or where directed by the Engineer. All flaggers and spotters shall possess a current flagging card issued by the State of Washington, Oregon, Montana, or Idaho. This classification is only effective on or after August 31, 2012.
- T. Effective August 31, 2012 – A Traffic Control Laborer performs the setup, maintenance and removal of all temporary traffic control devices and construction signs necessary to control vehicular, bicycle, and pedestrian traffic during construction operations. Flaggers and Spotters shall be posted where shown on approved Traffic Control Plans or where directed by the Engineer. All flaggers and spotters shall possess a current flagging card issued by the State of Washington, Oregon, Montana, or Idaho. This classification is only effective on or after August 31, 2012.
- U. Workers on hazmat projects receive additional hourly premiums as follows – Class A Suit: \$2.00, Class B Suit: \$1.50, And Class C Suit: \$1.00. Workers performing underground work receive an additional \$0.40 per hour for any and all work performed underground, including operating, servicing and repairing of equipment. The premium for underground work shall be paid for the entire shift worked. Workers who work suspended by a rope or cable receive an additional \$0.50 per hour. The premium for work suspended shall be paid for the entire shift worked. Workers who do “pioneer” work (break open a cut, build road, etc.) more than one hundred fifty (150) feet above grade elevation receive an additional \$0.50 per hour.
8. V. In addition to the hourly wage and fringe benefits, the following depth and enclosure premiums shall be paid. The premiums are to be calculated for the maximum depth and distance into an enclosure that a diver reaches in a day. The premiums are to be paid one time for the day and are not used in calculating overtime pay.
- Depth premiums apply to depths of fifty feet or more. Over 50' to 100' - \$2.00 per foot for each foot over 50 feet. Over 101' to 150' - \$3.00 per foot for each foot over 101 feet. Over 151' to 220' - \$4.00 per foot for each foot over 220 feet. Over 221' - \$5.00 per foot for each foot over 221 feet.
- Enclosure premiums apply when divers enter enclosures (such as pipes or tunnels) where there is no vertical ascent and is measured by the distance travelled from the entrance. 25' to 300' - \$1.00 per foot from entrance. 300' to 600' - \$1.50 per foot beginning at 300'. Over 600' - \$2.00 per foot beginning at 600'.
- W. Meter Installers work on single phase 120/240V self-contained residential meters. The Lineman/Groundmen rates would apply to meters not fitting this description.

Note Codes Continued

- X. Workers on hazmat projects receive additional hourly premiums as follows - Class A Suit: \$2.00, Class B Suit: \$1.50, Class C Suit: \$1.00, and Class D Suit: \$0.50. Special Shift Premium: Basic hourly rate plus \$2.00 per hour.

When due to conditions beyond the control of the Employer or when an owner (not acting as the contractor), a government agency or the contract specifications requires that work can only be performed outside the normal 5 am to 6pm shift, then the special shift premium will be applied to the basic hourly rate. When an employee works on a special shift, they shall be paid a special shift premium for each hour worked unless they are in OT or Double-time status. (For example, the special shift premium does not waive the overtime requirements for work performed on Saturday or Sunday.)

- Y. Tide Work: When employees are called out between the hours of 6:00 p.m. and 6:00 a.m. to work on tide work (work located in the tide plane) all time worked shall be at one and one-half times the hourly rate of pay.

Swinging Stage/Boatswains Chair: Employees working on a swinging state or boatswains chair or under conditions that require them to be tied off to allow their hands to be free shall receive seventy-five cents (\$0.75) per hour above the classification rate.

- Z. Workers working with supplied air on hazmat projects receive an additional \$1.00 per hour.

Special Shift Premium: Basic hourly rate plus \$2.00 per hour. When due to conditions beyond the control of the Employer or when an owner (not acting as a contractor), a government agency or the contract specifications require that more than (4) hours of a special shift can only be performed outside the normal 6 am to 6pm shift, then the special shift premium will be applied to the basic straight time for the entire shift. When an employee works on a special shift, they will be paid a special shift premium for each hour worked unless they are in overtime or double-time status. (For example, the special shift premium does not waive the overtime requirements for work performed on Saturday or Sunday.)

Note Codes Continued

9. A. Workers working with supplied air on hazmat projects receive an additional \$1.00 per hour.

Special Shift Premium: Basic hourly rate plus \$2.00 per hour. When due to conditions beyond the control of the Employer or when an owner (not acting as the contractor), a government agency or the contract specifications require that more than four (4) hours of a special shift can only be performed outside the normal 6 am to 6pm shift, then the special shift premium will be applied to the basic straight time for the entire shift. When an employee works on a special shift, they shall be paid a special shift premium for each hour worked unless they are in overtime or double-time status. (For example, the special shift premium does not waive the overtime requirements for work performed on Saturday or Sunday.)

Certified Crane Operator Premium: Crane operators requiring certifications shall be paid \$0.50 per hour above their classification rate.

Boom Pay Premium: All cranes including tower shall be paid as follows based on boom length:

- (A) – 130’ to 199’ – \$0.50 per hour over their classification rate.
- (B) – 200’ to 299’ – \$0.80 per hour over their classification rate.
- (C) – 300’ and over – \$1.00 per hour over their classification rate.

Note Codes Continued

9. B. The highest pressure registered on the gauge for an accumulated time of more than fifteen (15) minutes during the shift shall be used in determining the scale paid.

Tide Work: When employees are called out between the hours of 6:00 p.m. and 6:00 a.m. to work on tide work (work located in the tide plane) all time worked shall be at one and one-half times the hourly rate of pay. Swinging Stage/Boatswains Chair: Employees working on a swinging stage or boatswains chair or under conditions that require them to be tied off to allow their hands to be free shall receive seventy-five cents (\$0.75) per hour above the classification rate.

- C. Tide Work: When employees are called out between the hours of 6:00 p.m. and 6:00 a.m. to work on tide work (work located in the tide plane) all time worked shall be at one and one-half times the hourly rate of pay. Swinging Stage/Boatswains Chair: Employees working on a swinging stage or boatswains chair or under conditions that require them to be tied off to allow their hands to be free shall receive seventy-five cents (\$0.75) per hour above the classification rate.

Effective August 31, 2012 – A Traffic Control Supervisor shall be present on the project whenever flagging or spotting or other traffic control labor is being utilized. A Traffic Control Laborer performs the setup, maintenance and removal of all temporary traffic control devices and construction signs necessary to control vehicular, bicycle, and pedestrian traffic during construction operations. Flaggers and Spotters shall be posted where shown on approved Traffic Control Plans or where directed by the Engineer. All flaggers and spotters shall possess a current flagging card issued by the State of Washington, Oregon, Montana, or Idaho. These classifications are only effective on or after August 31, 2012.

- D. Industrial Painter wages are required for painting within industrial facilities such as treatment plants, pipelines, towers, dams, bridges, power generation facilities and manufacturing facilities such as chemical plants, etc., or anywhere abrasive blasting is necessary to prepare surfaces, or hazardous materials encapsulation is required.
- E. Heavy Construction includes construction, repair, alteration or additions to the production, fabrication or manufacturing portions of industrial or manufacturing plants, hydroelectric or nuclear power plants and atomic reactor construction. Workers on hazmat projects receive additional hourly premiums as follows -Level A: \$1.00, Level B: \$0.75, Level C: \$0.50, And Level D: \$0.25.
- F. Industrial Painter wages are required for painting within industrial facilities such as treatment plants, pipelines, towers, dams, power generation facilities and manufacturing facilities such as chemical plants, etc., or anywhere abrasive blasting is necessary to prepare surfaces, or hazardous materials encapsulation is required.
- H. One (1) person crew shall consist of a Party Chief. (Total Station or similar one (1) person survey system). Two (2) person survey party shall consist of a least a Party Chief and a Chain Person. Three (3) person survey party shall consist of at least a Party Chief, an Instrument Person, and a Chain Person.

Benefit Code Key – Effective 3/5/2025 thru 8/30/2025

9. I. In addition to the hourly wage and fringe benefits, the following depth and enclosure premiums shall be paid. The premiums are to be calculated for the maximum depth and distance into an enclosure that a diver reaches in a day. The premiums are to be paid one time for the day and are not used in calculating overtime pay.

Depth premiums apply to depths of fifty feet or more. Over 50' to 100' - \$2.00 per foot for each foot over 50 feet. Over 101' to 150' - \$3.00 per foot for each foot over 101 feet. Over 151' to 220' - \$4.00 per foot for each foot over 220 feet. Over 221' - \$5.00 per foot for each foot over 221 feet.

Enclosure premiums apply when divers enter enclosures (such as pipes or tunnels) where there is no vertical ascent and is measured by the distance travelled from the entrance. 25' to 300' - \$1.00 per foot from entrance. 300' to 600' - \$1.50 per foot beginning at 300'. Over 600' - \$2.00 per foot beginning at 600'.

Employees may be required to perform any combination of work within the Diving team/crew, (with the exception of dive Supervisor) provided they are paid at the highest rate at which he/she has worked for the shift.

- L. Workers on hazmat projects receive additional hourly premiums as follows -Level A: \$0.75, Level B: \$0.50, And Level C: \$0.25.

Tide Work: When employees are called out between the hours of 6:00 p.m. and 6:00 a.m. to work on tide work (work located in the tide plane) all time worked shall be at one and one-half times the hourly rate of pay.

Swinging Stage/Boatswains Chair: Employees working on a swinging stage or boatswains chair or under conditions that require them to be tied off to allow their hands to be free shall receive seventy-five cents (\$0.75) per hour above the classification rate.

APPENDICES

The following appendices are hereby provided and are made a part of the Contract Documents. The Contractor shall perform all work in accordance with the plans and specifications subject to the requirements and conditions contained within the Appendices.

Appendix A – Pavement Striping Schedule

APPENDIX A

Pavement Striping Schedule

STRIPING SCHEDULE

For the year of:

2025

COWLITZ COUNTY CASTLE ROCK AREA #	ROAD NAME	Skip Center Line	Skip Center Line with No-Pass Line	Double Yellow Line	Edge Line	Edge Line 8-Inch Wide	Chip Seal / Overlay
CR	1 Bond Rd	0.32	0.90	1.12	4.68		
CR	2 Headquarters Rd	0.49	0.41	3.35	7.98		Overlay
CR	3 Pleasant Hill Rd / Hqtrs to city limits	0.58	0.34	0.70	3.24		
CR	4 Firlane Rd	0.04	0.38	0.74			Chip Seal
CR	5 South Silver Lake Rd	0.15	0.42	4.93	11.00		Chip Seal / Overlay
CR	6 Silverlake Acres Rd	0.02	0.20	0.04			Chip Seal
CR	7 Shutt Rd		0.19	0.05			Chip Seal
CR	8 Dahliman Rd			0.63			Chip Seal
CR	9 Elwood Rd			0.35			Chip Seal
CR	10 Powell Rd		0.18	0.85	0.82		
CR	11 Dougherty Dr	0.09	0.20			0.58	
CR	12 Old Pacific Hwy N	0.86	0.75	1.16	5.54		
CR	13 Barnes Dr	1.32	2.30	1.20	9.64		
CR	14 Tower Rd	1.35	3.35	8.19	25.78		Overlay
CR	15 S. Toutle Rd	0.58	1.52	4.82	13.84		
CR	16 Slightly Rd	0.44	1.16	1.29	5.78		Overlay
CR	17 Canal Rd			0.27			
CR	18 Hall Rd	0.61	0.22	0.25	2.14	0.04	
CR	19 Streeter Rd			0.62			
CR	20 Estes Rd	0.02	0.19	0.33			Chip Seal
CR	21 Carnine Rd	0.19	0.43	0.85			Chip Seal
CR	22 Cranberry Dr			0.33			Chip Seal
CR	23 Schaffran Rd	0.18	0.85	1.55			Chip Seal
CR	24 Hinch Rd			0.36			Chip Seal
CR	25 Si Town Rd	0.05	0.45	0.52			Chip Seal
CR	26 West Side Hwy	0.92	1.96	5.17	16.10	0.08	Overlay
CR	27 PH # 10	0.21	0.48	2.96	7.30		
CR	28 Sandy Bend Rd	0.20	0.66	1.77	5.26		
CR	29 Hazel Dell Rd	0.48	0.98	3.90	10.72		
CR	30 Delameter Rd	0.34	1.48	4.08	11.80		
		9.44	20.00	52.38	141.62	0.70	

STRIPING SCHEDULE

For the year of:

2025

COWLITZ COUNTY KALAMA AREA #	ROAD NAME	Skip Center Line	Skip Center Line with No-Pass Line	Double Yellow Line	Edge Line	Edge Line 8-Inch Wide	Chip Seal / Overlay
KAL	1 Little Kalama River Rd		0.22	7.00	14.44		
KAL	2 Aho Carson Rd			0.82	1.64		
KAL	3 Woodland Hgts Rd	0.04	0.20	0.95	2.34		
KAL	4 S Burke Rd	0.15	0.12				
KAL	5 Robinson Rd	0.34	0.11	0.14	1.18		
KAL	6 Guild Rd	0.62	0.11	0.22	0.10		
KAL	7 Caples Rd	0.78	0.52	0.36	3.32		
KAL	8 Whalen Rd	0.42	0.92	0.69	4.06		
KAL	9 South Pekin Rd	0.80	0.90	0.48	4.36		
KAL	10 Pinkerton Dr	0.07	0.30	0.22	1.18		
KAL	11 Kuhn's Rd	1.30	0.20	0.10	3.20		
KAL	12 Dike Rd	4.80	1.96	1.21	15.58		
KAL	13 Dike Access Rd	1.31	0.57	0.24	2.58	0.04	
KAL	14 Green Mtn Rd	0.22	1.46	8.50	20.36		Chip Seal / Overlay
KAL	15 Lane Rd			1.17	2.34		Chip Seal
KAL	16 Martins Bluff Rd	0.08	0.22	1.09	2.78		Chip Seal
KAL	17 Shirley Gordon Rd	0.04	0.22	1.75	4.02		Chip Seal
KAL	18 Schmitz Rd			0.26	0.52		Chip Seal
KAL	19 S Cloverdale Rd	0.14	0.25	2.05	4.88		Chip Seal
KAL	20 Todd Rd			0.76	1.52		Chip Seal / Overlay
KAL	21 Cloverdale Rd		0.25	1.20	2.90		
KAL	22 Old Pacific Hwy		0.48	0.75	2.46		Overlay
KAL	23 Toteff Rd			0.45	0.60	0.03	
KAL	24 Gore Rd			0.97			
KAL	25 China Garden Rd	0.02	0.34	3.00	6.72		
KAL	26 Spencer Creek Rd		0.20	1.99			
KAL	27 Modrow Rd			0.51			
KAL	28 W Kalama River Rd			0.33	0.66		
KAL	29 N Hendrickson Dr			0.22	0.44		
KAL	30 Kalama River Rd		0.24	15.97	16.48		Overlay
KAL	31 Weyerhaeuser Rd			0.17	0.34		
		11.13	9.79	53.57	121.00	0.07	

STRIPING SCHEDULE

For the year of:

2025

COWLITZ COUNTY KELSO AREA	#	ROAD NAME	Skip Center Line	Skip Center Line with No-Pass Line	Double Yellow Line	Edge Line	Edge Line 8-Inch Wide	Chip Seal / Overlay
KEL	1	Old 99 South	0.07	0.83	2.74	6.94	0.06	Overlay
KEL	2	Mt Pleasant Rd	0.23	0.84	5.39	12.92		
KEL	3	Painter-Roth Rd			0.29	0.58		Chip Seal
KEL	4	Fish Pond Rd	0.16	0.61	1.54	4.62		
KEL	5	Rose Valley Rd	0.46	2.20	8.23	21.78		Overlay
KEL	6	Hazel St	0.37					
KEL	7	Kool Rd			2.59	5.18		
KEL	8	Holcomb Rd	0.24	0.11	4.05	8.80		Chip Seal
KEL	9	Allen St	0.13	0.22	1.64	3.94		Chip Seal
KEL	10	Mt Brynion Rd			4.83	9.66		Chip Seal
KEL	11	Pacific Ave N	1.10	1.67	3.00	11.54		
KEL	12	Lexington Bridge Dr	0.05		0.51	0.96	0.07	
KEL	13	Ostrander Rd		0.22	2.91	6.26		
KEL	14	Pleasant Hill Rd/ Pac Ave to Headquarters	0.14	0.31	2.74	6.38		Chip Seal
			2.95	7.01	40.46	99.56	0.13	

STRIPING SCHEDULE

For the year of:

2025

COWLITZ COUNTY LONGVIEW AREA	#	ROAD NAME	Skip Center Line	Skip Center Line with No-Pass Line	Double Yellow Line	Edge Line	Edge Line 8-Inch Wide	Chip Seal / Overlay
LV	1	Woodside Dr	0.04	0.24	2.67	5.90	Overlay	
LV	2	Coal Creek Rd / To Woodside Dr	0.06	0.42	3.09	6.96	Overlay	
LV	3	Coal Creek Rd / Woodside to Kravlaag	0.62	0.80	1.65			
LV	4	Pacific Way			3.58	6.92	Chip Seal	
LV	5	Clark Creek Rd	0.20	0.20	1.74		Chip Seal	
LV	6	Dike Rd	0.12	0.17	0.40	1.38	Chip Seal	
LV	7	48th Ave			0.49			
LV	8	Olympia Way			0.42			
LV	9	46th Ave			0.03			
LV	10	50th Ave N			0.76		Chip Seal	
LV	11	Pacific Terrace			0.42		Chip Seal	
LV	12	38th Ave			0.11	0.33	Chip Seal	
LV	13	37th Ave			0.14			
LV	14	Lone Oak Rd			2.30	4.60		
LV	15	Sunset Way			1.29			
LV	16	Sunset Dr			0.96			
LV	17	Columbia Hgts Rd		0.63	3.38	8.02	0.03	
LV	18	Nevada Dr			1.43	2.86	0.01	
LV	19	Inglewood Dr			0.79	1.58	Overlay	
LV	20	Olson Rd	0.19	0.38	0.26	1.66		
LV	21	Alpha Dr			1.26	2.46	0.01	
LV	22	Beacon Hill Dr			1.49	2.98	0.02	
LV	23	Harmony Dr			1.41	2.82	Overlay	
LV	24	Eufaula Hgts Rd	0.26	0.61	2.06	5.86		
LV	25	Stella Rd	0.27	0.93	2.69	7.78	Overlay	
LV	26	Fall Creek Rd			1.51	3.02		
LV	27	Germany Creek Rd	0.35	0.75	4.05	10.30		
LV	28	Abernathy Creek Rd	0.09	0.43	5.21	11.46		
LV	29	Mill Creek Rd	0.14	0.40	2.14	2.23		
LV	30	Robertson Rd	0.27	0.33	0.40			
LV	31	Spruce Creek Rd			1.15	1.22		
LV	32	Cathlamet Rd			0.77	1.54		
LV	33	Oak Point Rd			2.52	4.52		
LV	34	Willow Grove Rd	2.03	1.06	4.58	15.00	0.06	
							Chip Seal	

STRIPING SCHEDULE

For the year of:

2025

COWLITZ COUNTY LONGVIEW AREA	#	ROAD NAME	Skip Center Line	Skip Center Line with No-Pass Line	Double Yellow Line	Edge Line	Edge Line 8-Inch Wide	Chip Seal / Overlay
LV	35	Barlow Point Rd	0.50	0.22	0.03			Chip Seal
LV	36	W Port Way	0.12	0.20	0.06	0.70		
LV	37	Fibre Way	0.28	0.24	0.69	2.22	0.04	
LV	38	Tennant Way			0.62	0.92		
			5.54	8.01	58.55	115.24	0.23	

STRIPING SCHEDULE TOTALS
For the year of: 2025

AREA	Skip Center Line	Skip Center Line with No-Pass Line	Double Yellow Line	Edge Line	Edge Line 8-Inch Wide	COMMENTS
CASTLE ROCK	9.44	20.00	52.38	141.62	0.70	
KALAMA	11.13	9.79	53.57	121.00	0.07	
KELSO	2.95	7.01	40.46	99.56	0.13	
LONGVIEW	5.54	8.01	58.55	115.24	0.23	
COWLITZ COUNTY	29.06	44.81	204.96	477.42	1.13	

**ATTENTION PROPERTY OWNERS
AND
CONTRACTORS**



**CALL BEFORE
YOU DIG
1-800-424-5555**

The Cowlitz County Utility Coordination Council is comprised of local utilities whose common purpose is to help prevent accidents and damages to their underground facilities. ONE TELEPHONE CALL, 1-800-424-5555, two (2) working days prior to digging will relay a message to these utilities. On the next page is a listing of utilities and entities belonging to the Council.

Forty-eight (48) hours' notice (excluding weekends and holidays) is requested to permit our locators to mark our facilities for you. ONE CALL answering service is available twenty-four (24) hours a day, seven (7) days a week. All calls are recorded. (EMERGENCY LINE LOCATES ARE AVAILABLE AT ALL TIMES).

RCW 19.122.010, Washington Laws, 1988, Chapter 99 on Underground Utilities states that utilities shall be assigned "...responsibilities for locating and keeping accurate records of utility locations, protecting and repairing damage to existing underground facilities, and protecting the public health and safety from interruption in utility services caused by damage to existing underground utility facilities."

Callers are asked to use white paint to show their proposed path of excavation. Each locator uses a different color paint to show their underground facility (see reverse page). Digging should be done by hand 18" on either side of marking until utility is visible, before using other equipment.

**PLAN FOR SAFETY – CALL BEFORE YOU DIG
LOCATING SERVICES ARE FREE**

Thank you,

Cowlitz County
Utility Coordination Council

THE FOLLOWING LOCAL UTILITIES, ENTITIES AND OTHERS FORM THE COWLITZ COUNTY UTILITY COORDINATION COUNCIL:

		<u>COLOR CODE</u>
POWER	P.U.D. OF COWLITZ COUNTY	RED
GAS	CASCADE NATURAL GAS NORTHWEST PIPELINE CORPORATION OLYMPIC PIPE LINE COMPANY	YELLOW
TELEPHONE	AT&T GENERAL TELEPHONE KALAMA TELEPHONE U.S. SPRINT COMMUNICATIONS CENTURY LINK VERIZON COMMUNICATIONS FRONTIER CASCADE NETWORKS	ORANGE
WATER	BEACON HILL SEWER DISTRICT CITY OF CASTLE ROCK CITY OF KALAMA CITY OF KELSO CITY OF LONGVIEW CITY OF WOODLAND COWLITZ COUNTY PUBLIC WORKS P.U.D. OF COWLITZ COUNTY	BLUE
SEWER	BEACON HILL SEWER DISTRICT CITY OF CASTLE ROCK CITY OF KALAMA CITY OF KELSO CITY OF LONGVIEW CITY OF WOODLAND COWLITZ COUNTY PUBLIC WORKS (includes leachate pipeline)	GREEN
T.V. CABLE	COMCAST WASHINGTON STATE DEPARTMENT OF TRANSPORTATION	ORANGE

(OTHER UTILITIES MAY JOIN IN THE FUTURE – PLEASE ASK THE OPERATOR)

REPORT ALL EMERGENCIES TO “911”. All other damages should be reported directly to the utilities involved.

Nicks in insulation of gas, power or telephone should be reported to utilities promptly, as failure later can cause serious injuries or damages.

END OF CONTRACT