CONTRACT DOCUMENTS

For:

YAKIMA COUNTY
RUN-OFF ROAD & INTERSECTION SAFETY
IMPROVEMENT PROJECT

Federal Aid Project No: HSIP-000S(290)

Yakima County Project No. C 3436-(PHASE II)
# TABLE OF CONTENTS

## INFORMATIONAL BID DOCUMENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>INSTRUCTIONS TO BIDDERS</td>
<td>1</td>
</tr>
<tr>
<td>PROPOSAL</td>
<td>2</td>
</tr>
<tr>
<td>LETTER OF RESPONSIBILITY</td>
<td>5</td>
</tr>
<tr>
<td>DEFINITION OF TERMS</td>
<td>6</td>
</tr>
<tr>
<td>NON-COLLUSION DECLARATION</td>
<td>7</td>
</tr>
<tr>
<td>NOTICE TO ALL BIDDERS</td>
<td>7</td>
</tr>
<tr>
<td>CERTIFICATION REGARDING DEBARMENT, ETC.</td>
<td>8</td>
</tr>
<tr>
<td>CONTRACT (INFORMATIONAL)</td>
<td>9</td>
</tr>
<tr>
<td>PERFORMANCE BOND (INFORMATIONAL)</td>
<td>10</td>
</tr>
</tbody>
</table>

## AMENDMENTS TO THE STANDARD SPECIFICATIONS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>SECTION 1-01, DEFINITION AND TERMS</td>
<td>11</td>
</tr>
<tr>
<td>SECTION 1-02, BID PROCEDURES AND CONDITIONS</td>
<td>11</td>
</tr>
<tr>
<td>SECTION 1-03, AWARD AND EXECUTION OF CONTRACT</td>
<td>12</td>
</tr>
<tr>
<td>SECTION 1-08, PROSECUTION AND PROGRESS</td>
<td>12</td>
</tr>
<tr>
<td>SECTION 1-09, MEASUREMENT AND PAYMENT</td>
<td>12</td>
</tr>
<tr>
<td>SECTION 3-04, ACCEPTANCE OF AGGREGATE</td>
<td>13</td>
</tr>
<tr>
<td>SECTION 6-07, PAINTING</td>
<td>13</td>
</tr>
<tr>
<td>SECTION 8-21, PERMANENT SIGNING</td>
<td>14</td>
</tr>
<tr>
<td>SECTION 9-06, STRUCTURAL STEEL AND RELATED MATERIALS</td>
<td>16</td>
</tr>
<tr>
<td>SECTION 9-16, FENCE &amp; GUARDRAIL</td>
<td>16</td>
</tr>
<tr>
<td>SECTION 9-34, PERMANENT MARKING MATERIAL</td>
<td>17</td>
</tr>
</tbody>
</table>
SPECIAL PROVISIONS

DIVISION 1
GENERAL REQUIREMENTS

DESCRIPTION OF WORK ................................................................. 19
FUNDS ......................................................................................... 19
SECTION 1-01, DEFINITION AND TERMS .............................................. 19
SECTION 1-02, BID PROCEDURES AND CONDITIONS ............................. 21
SECTION 1-03, AWARD AND EXECUTION OF CONTRACT ......................... 25
SECTION 1-04, SCOPE OF THE WORK ................................................ 27
SECTION 1-05, CONTROL OF WORK .................................................. 27
SECTION 1-06, CONTROL OF MATERIAL ............................................. 29
SECTION 1-07, LEGAL RELATIONS AND RESPONSIBILITIES TO THE PUBLIC 30
SECTION 1-08, PROSECUTION AND PROGRESS .................................... 49
SECTION 1-09, MEASUREMENT AND PAYMENT .................................... 54
SECTION 1-10, TEMPORARY TRAFFIC CONTROL ................................... 56

DIVISION 5
SURFACE TREATMENTS AND PAVEMENTS

SECTION 5-04, HOT MIX ASPHALT .................................................... 58

DIVISION 8
MISCELLANEOUS CONSTRUCTION

SECTION 8-08, RUMBLE STRIPS ....................................................... 58
SECTION 8-10, GUIDE POSTS .......................................................... 59
SECTION 8-22, PAVEMENT MARKINGS .............................................. 59

DIVISION 9
MATERIALS

SECTION 9-06, STRUCTURAL STEEL AND RELATED MATERIALS .................. 60
SECTION 9-28, SIGNING MATERIALS AND FABRICATION ......................... 61

STANDARD PLANS ............................................................................. 61
PREVAILING WAGE RATES
Washington State Prevailing Wage Rates - Yakima County
Benefit Code Key
Supplement to Wage Rates

FEDERAL WAGE RATES

REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS

STANDARD PLANS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION (GUARDRAIL)

PLANS 3436-(PHASE II)
CERTIFICATE

I HEREBY CERTIFY THAT THE ATTACHED DOCUMENTS, PLANS, AND SPECIFICATIONS CONFORM TO ORIGINALS WHICH ARE ON FILE IN THE OFFICE OF THE COUNTY ENGINEER OF YAKIMA COUNTY, WASHINGTON.

COUNTY ENGINEER

DATE: ___/___/___

[Signature]

[Seal]

[Name]

[Title]

[License Number]

[State]

[Registered Professional Engineer]

[Date]
INSTRUCTIONS TO BIDDERS

DELIVERY OF PROPOSALS

Sealed bids will be received at the following location before the specified time:

Yakima County Public Services, Fourth Floor County Courthouse, 128 N. 2nd Street, Yakima, Washington 98901 until 2:00 p.m. of the bid opening date.

Each proposal, or bid shall be completely sealed in a separate package, addressed to the Engineer of Yakima County with the name of the improvements for which the bid is submitted plainly written on the outside of the package.

No oral, telephonic, facsimile, or telegraphic Bids or modifications shall be accepted.

DATE OF OPENING BIDS

The bid opening date for this project shall be August 22, 2012.

The bids shall be publicly opened and read after 2:00 p.m. on that date at the following location:

Yakima County Road Engineer’s Office, fourth floor, Yakima County Courthouse, 128 N. 2nd Street, Yakima, Washington 98901.

RIGHT TO REJECT BIDS:

The right is reserved to reject any and all proposals, to accept the proposal or proposals deemed best for the County or to advertise for new proposals when in the opinion of the Board the best interest of the County shall be promoted thereby.

PROPOSAL GUARANTY:

A certified check, cashier’s check, cash or bid bond made payable to the Treasurer of the County of Yakima for an amount equal to at least five percent (5%) of the total amount bid must accompany each bid as evidence of good faith and as a guarantee that if awarded the Contract the bidder shall execute the Contract and give Bond as required.

FORM FURNISHED:

Each bid must be made on the form attached to these Specifications.

This project is a federal-aid funded project. Yakima County in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000-4 and Title 49, Code of Federal Regulations, Department of Transportation, subtitle A, Office of the Secretary, Part 21, nondiscrimination in federally assisted programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it shall affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises shall be afforded full opportunity to submit bids in response to this invitation and shall not be discriminated against on the grounds of race, color or national origin in consideration for an award.

YAKIMA COUNTY IS AN EQUAL OPPORTUNITY EMPLOYER
PROPOSAL -

This certifies that the undersigned has examined the location of the noted project:

C 3436-(PHASE-II)-RUN-OFF ROAD & INTERSECTION SAFETY IMPROVEMENT PROJECT

And that the Plans, Specifications and Contract governing the work embraced in these improvements, and the method by which payment will be made for said work, is understood. The undersigned hereby proposes to undertake and complete the work embraced in these improvements, or as much as can be completed with the money available, in accordance with the said Plans, Specifications, and Contract, and the following schedule of rates and prices:

**NOTE:** Unit Prices for all items, all extensions, and total amount of bid shall be shown. Sales Tax shall be included in Unit Prices. No oral, telephonic, facsimile, or telegraphic Bids or modifications shall be considered or accepted.

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Approx. Quantity</th>
<th>Unit</th>
<th>Unit Price</th>
<th>Total Item Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MOBILIZATION</td>
<td>1</td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>2</td>
<td>REMOVING PAINT LINE</td>
<td>800</td>
<td></td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>3</td>
<td>PAINT LINE</td>
<td>37,620</td>
<td>L.F.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>4</td>
<td>PAINTED TRAFFIC LETTER</td>
<td>395</td>
<td>EA.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>5</td>
<td>PERMANENT SIGNING</td>
<td></td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>6</td>
<td>OTHER TEMPORARY TRAFFIC CONTROL</td>
<td>1</td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>7</td>
<td>FLAGGERS AND SPOTTERS</td>
<td>800</td>
<td>HR</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>8</td>
<td>TRAFFIC CONTROL SUPERVISOR CENTERLINE RUMBLE STRIP</td>
<td>1</td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>9</td>
<td>HMA CL. 1/2 INCH. PG 64-28</td>
<td>209</td>
<td>Ton</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>10</td>
<td>APPROACH RUMBLE STRIPS (Set of Three)</td>
<td>57</td>
<td>EA.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>11</td>
<td>MINOR CHANGES</td>
<td></td>
<td>EST.</td>
<td>$10,000 .00</td>
<td>$10,000 .00</td>
</tr>
<tr>
<td>12</td>
<td>SPCC PLAN</td>
<td>1</td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

**SUBTOTAL SCHEDULE-A**

**TERO (3%)** $ 

**GRANDTOTAL SCHEDULE-A INCLUDING TERO TAX** $
<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Approx Quantity</th>
<th>Unit</th>
<th>Unit Price</th>
<th>Total Item Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>MOBILIZATION</td>
<td>1</td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>17</td>
<td>PAINT LINE</td>
<td>8,200</td>
<td>L.F.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>18</td>
<td>PAINTED TRAFFIC LETTER</td>
<td>45</td>
<td>E.A.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>19</td>
<td>PERMANENT SIGNING</td>
<td>1</td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>20</td>
<td>OTHER TEMPORARY TRAFFIC CONTROL</td>
<td>1</td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>21</td>
<td>FLAGGERS AND SPOTTERS</td>
<td>400</td>
<td>HR</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>22</td>
<td>TRAFFIC CONTROL SUPERVISOR</td>
<td>1</td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>23</td>
<td>CENTERLINE RUMBLE STRIPS</td>
<td>1.6</td>
<td>Mile</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>24</td>
<td>SHOULDER RUMBLE STRIPS</td>
<td>1.0</td>
<td>Mm</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>25</td>
<td>HMA CL. 1/2 INCH. PG 64-28</td>
<td>35</td>
<td>Ton</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>26</td>
<td>APPROACH RUMBLE STRIPS (Set of Three)</td>
<td>15</td>
<td>BA.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>27</td>
<td>BEAM GUARDRAIL TYPE-1</td>
<td>10</td>
<td>L.F.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>28</td>
<td>BEAM GUARDRAIL ET-31 OR SKT-SP-MON TERMINAL</td>
<td>2</td>
<td>E.A.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>29</td>
<td>BEAM GUARDRAIL ANCHOR TYPE</td>
<td>2</td>
<td>E.A.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>30</td>
<td>DELINEATORS (Flexible Guide Ropes)</td>
<td>317</td>
<td>E.A.</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>31</td>
<td>MINOR CHANGES</td>
<td>F.A. EST.</td>
<td>$5,000</td>
<td>.00</td>
<td>$ 5,000 .00</td>
</tr>
<tr>
<td>32</td>
<td>SPCC PLAN</td>
<td>1</td>
<td>L.S.</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

SUBTOTAL SCHEDULE-B

GRANDTOTAL=(SCHEDULE-A) +( SUBTOTAL SCHEDULE-B) $
PROPOSAL – Continued

The bidder is hereby advised that by signature of this proposal he/she is deemed to have acknowledged all requirements and signed all certificates contained herein.

A proposal guaranty in an amount of five percent (5%) of the total bid, based upon the approximate estimate of quantities at the above prices and in the form as indicated below, is attached hereto:

CASH [ ] IN THE AMOUNT OF ____________________________

CASHIER’S CHECK [ ] ____________________________ DOLLARS

CERTIFIED CHECK [ ] ($_________ ) PAYABLE TO THE COUNTY TREASURER

PROPOSAL BOND [ ] IN THE AMOUNT OF 5 PERCENT (5%) OF THE BID

Bidder acknowledges receipt of the following Addendums:

No. Date

[ ]

The undersigned has telephoned the Office of the Yakima County Engineer for verification of the number of Addendums issued.

SIGNATURE OF AUTHORIZED OFFICIAL(S)

Title: ____________________________

Firm Name: ____________________________

Address: ____________________________

Phone No.: ____________________________

Washington Registration No.: ____________________________

Federal ID Tax No.: ____________________________

UBI No.: ____________________________

E-Mail: ____________________________

Signed and sworn (or affirmed) before me on ____________________________

Date ____________________________

______________________________

NOTARY PUBLIC
My appointment expires [ ]

(Seal and Stamp)

NOTE: (1) This proposal is not transferable and any alteration of the firm’s name entered hereon without prior permission from the County Engineer shall be cause for considering the proposal irregular and subsequent rejection of the bid.

(2) Please refer to Section 1-02.6 of the Standard Specifications, re: “Preparation of Proposal”.

(3) Should it be necessary to modify this proposal either in writing or by electronic means, please make reference to the following proposal number in your communications C 3436-(PHASE II).
LETTER OF RESPONSIBILITY

TO:
BOARD OF COUNTY COMMISSIONERS OF YAKIMA COUNTY, WASHINGTON
(Party awarding principal contract)

Dear Sirs:

I hereby maintain that I am a responsible bidder as contemplated by the policies of the State of Washington (Chapter 157, Laws of Washington of 1931).

a. My permanent place of business is __________________________, which I have maintained for ______ years.

b. I have adequate plant equipment to do expeditiously and properly the work contemplated for Yakima County, Washington.

DESCRIPTION OF WORK:

C 3436-(PHASE II) RUN OFF ROAD AND INTERSECTION SAFETY IMPROVEMENT PROJECT

I have the following equipment available for this work:

__________________________________________________________

__________________________________________________________

c. I have adequate funds to promptly meet obligations incident to this work.
   Bank reference: ________________________________________

   ________________________________________________________

d. I have had experience in this class of work, having constructed the following improvements.

I hereby certify that the above is a true and accurate statement.

Very truly yours,

________________________
Contractor

NOTE: This sheet need not be submitted, unless so requested by the Engineer subsequent to opening of bid. This “letter of responsibility” shall not be construed to be a request for Prequalification of bidder.
DEFINITION OF TERMS

In interpreting these specifications, the following definitions shall prevail:


SECRETARY OF TRANSPORTATION: Secretary of Transportation of the State of Washington.

BOARD: The Board of County Commissioners of Yakima County.

ENGINEER: County, or construction engineer, or his duly authorized assistants by whom all explanations and directions necessary for the satisfactory prosecution and completion of the work described in these specifications will be given.

CONTRACTOR: The person, firm, co-partnership, or corporation, or any lawful agent of such person, firm, partnership or corporation constituting one of the principals to the contract and undertaking to perform the work herein specified.

CONTRACT: The Agreement between the Contractor and the County of Yakima acting through the Board of County Commissioners. The contract shall include the accepted “Proposal”, “Plans”, “Specifications” and “Contract Bond”, also any and all supplemental agreements which reasonably could be required to complete the construction of the work in a substantial and acceptable manner.

PROPOSAL: The written offer, or copy thereof of the bidder to perform the work proposed.

PLANS: The officially approved drawings, or reproductions thereof attached to this contract.

SPECIFICATIONS: The directions, provisions and requirements contained herein, together with all written agreements made, or to be made pertaining to the method and manner of performing the work, or to the quantities and qualities of materials to be furnished under the contract.

CONTRACT BOND: The approved form of security furnished by the Contractor and his surety as a guarantee of good faith on the part of the Contractor to execute the work in accordance with the terms of the contract.

LABORATORY: The laboratories of the Department of Transportation, or other laboratories designated by the engineer.

AMOUNT OF THE CONTRACT: For the purpose of awarding the contract and determining the amount of the bond, the lump sum bid, or the summation of the products of the approximate quantities shown on the plans or otherwise stated by the unit prices will be considered the total amount of the bid and the full amount of the contract price.
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 have agreed to the provisions of this declaration.

NOTICE TO ALL BIDDERS

To report bid 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.
Certification Regarding
Debarment, Suspension, Ineligibility and Voluntary Exclusion
Lower Tier Covered Transactions

This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, 29 CFR Part 98, Section 98.510, Participant’s responsibilities. The regulations were published as Part VII of the May 26, 1998 Federal Register (pages 19160-19211).

(BEFORE COMPLETING CERTIFICATION, READ ATTACHED INSTRUCTIONS
WHICH ARE AN INTEGRAL PART OF THE CERTIFICATION)

(1) The prospective recipient of federal assistance funds certifies, by submission of this proposal, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.

(2) Where the prospective recipient of federal assistance funds is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

Name and Title of Authorized Representative

____________________________  _______________________
Signature                         Date
CONTRACT

THIS AGREEMENT is made and entered into between Yakima County acting under and by virtue of Titles 36 and 39 RCW, hereinafter called the “COUNTY” and ____________, hereinafter called the “CONTRACTOR”.

That in consideration of the terms and conditions contained herein and attached and made a part of this agreement, the parties hereto covenant and agree as follows:

I. The CONTRACTOR shall do all work and furnish all tools and equipment for **C 3436-(PHASE II) RUN-OFF ROAD AND INTERSECTION SAFETY IMPROVEMENT PROJECT**, and shall perform any changes in the work in accordance with the Contract Documents, which include the Contract Form, Bidder’s completed Proposal Form, Scope of Work, Contract Plans, Contract Provisions, Standard Specifications, Standard Plans, Addenda, various certifications and affidavits, supplemental agreements, and any change orders.

II. The CONTRACTOR shall provide and bear the expense of all equipment, materials and labor of any sort whatsoever that may be required for the transfer of materials and for constructing and completing the work provided for in the Contract Documents except those items mentioned therein to be furnished by Yakima County.

III. The COUNTY hereby promises and agrees to pay the CONTRACTOR according to the conditions stated in the Contract Documents.

IV. The CONTRACTOR for itself, and for its heirs, executors, administrators, successors and assigns does hereby agree to the full performance of all the covenants herein contained upon the part of the CONTRACTOR.

V. It is further provided that no liability shall attach to the COUNTY by reason of entering into this Contract, except as expressly provided herein.

VI. The parties agree that, for the purpose of this agreement, the CONTRACTOR is an independent contractor and neither the CONTRACTOR nor any employee of the CONTRACTOR is an employee of the COUNTY. Neither the CONTRACTOR nor any employee of the CONTRACTOR is entitled to any benefits that the COUNTY provides its employees. The CONTRACTOR is solely responsible for payment of any statutory workers compensation or employer’s liability insurance as required by state law.

IN WITNESS WHEREOF, the CONTRACTOR has executed this instrument, on the date indicated below and Yakima County has caused this instrument to be executed in the name of said COUNTY by and through the Board of Yakima County Commissioners on the date indicated below.

CONTRACTOR:

Signed: ______________ , 2011

Signature for

Print or Type Name of Person Signing

Title

Foregoing Contract approved and ratified

__________________, 20__

Surety

Attorney in fact

BOARD OF YAKIMA COUNTY COMMISSIONERS

Signed: ______________ , 2011

J. Rand Elliott, Chairman

Michael D. Leita, Commissioner

Kevin J. Bouchey, Commissioner

ATTEST: Clerk of the Board

Tiera Girard

Approved as to form:

Deputy Prosecuting Attorney

C 3436-(PHASE II) Run Off Road & Intersection Safety
PERFORMANCE BOND
(RCW 39.08)

 KNOW ALL MEN BY THESE PRESENTS, That __________________________, as "PRINCIPAL", and __________________________, a corporation authorized to do business in the State of Washington, as "SURETY", are jointly and severally held and bound unto Yakima County, Washington in the penal sum ______________________ Dollars ($____________________) for the payment of which by these presents we jointly and severally bind ourselves, our heirs, executors, administrators, assigns, and successors.

THE CONDITION of this bond is such that WHEREAS, on _____________, 20____, the PRINCIPAL executed a certain Contract with the County, by the terms of which PRINCIPAL agrees to furnish all material and labor and will undertake and complete the construction of for C 3436-(PHASE II) RUN-OFF ROAD AND INTERSECTION SAFETY IMPROVEMENT PROJECT according to the maps, plans and specifications made a part of said Contract, which Contract is attached hereto and by this reference is incorporated herein and made a part hereof. FURTHER, the SURETY agrees to be bound by the laws of the State of Washington and subjected to the jurisdiction of the State of Washington.

NOW, THEREFORE, if the PRINCIPAL shall faithfully perform all the provisions of such contract and pay all laborers, mechanics, subcontractors and materialmen, and all persons who supply such persons or subcontractors with provisions or supplies for the carrying on of such work, then this obligation to be void, otherwise to remain in full force and effect.

Dated this _______ day of__________________________, 20____

PRINCIPAL

By: ____________________________ __________________________________________________________

Title: ____________________________ Chair of the Board of

Yakima County Commissioners

SURETY

By: ____________________________ Attorney-in-Fact

Date: ____________________________ 20____

Approved as to form:

Deputy Prosecuting Attorney

Name of Local Office of Agent

Address of Local Office Agent

BOND NUMBER

YAKIMA COUNTY CONTRACT NUMBER
AMENDMENTS TO STANDARD SPECIFICATIONS
AMENDMENTS TO THE STANDARD SPECIFICATIONS

C 3436-(PHASE II) RUN-OFF ROAD AND INTERSECTION SAFETY IMPROVEMENT PROJECT

YAKIMA COUNTY, WASHINGTON

INTRODUCTION

The following Amendments and Special Provisions shall be used in conjunction with the 2012 Standard Specifications for Road, Bridge, and Municipal Construction.

AMENDMENTS TO THE STANDARD SPECIFICATIONS

The following Amendments to the Standard Specifications are made a part of this contract and supersede any conflicting provisions of the Standard Specifications. For informational purposes, the date following each Amendment title indicates the implementation date of the Amendment or the latest date of revision.

Each Amendment contains all current revisions to the applicable section of the Standard Specifications and may include references which do not apply to this particular project.

DIVISION 1
GENERAL REQUIREMENTS

SECTION 1-01, DEFINITIONS AND TERMS
January 2, 2012

1-01.3 Definitions
The definition for “Bid Documents” is revised to read:

The component parts of the proposed Contract which may include, but are not limited to, the Proposal Form, the proposed Contract Provisions, the proposed Contract Plans, Addenda, and, for projects with Contracting Agency subsurface investigations, the Summary of Geotechnical Conditions and subsurface boring logs (if any).

SECTION 1-02, BID PROCEDURES AND CONDITIONS
January 2, 2012

1-02.4(2) Subsurface Information
The first two sentences in the first paragraph are revised to read:

If the Contracting Agency has made subsurface investigation of the site of the proposed work, the boring log data, soil sample test data, and geotechnical recommendations reports obtained by the Contracting Agency will be made available for inspection by the Bidders at the location.
specified in the Special Provisions. The Summary of Geotechnical Conditions, as an appendix to
the Special Provisions, and the boring logs shall be considered as part of the Contract.

SECTION 1-03, AWARD AND EXECUTION OF CONTRACT
April 2, 2012

1-03.1(1) Tied Bids
This section’s title is revised to read:

1-03.1(1) Identical Bid Totals

SECTION 1-07, LEGAL RELATIONS AND RESPONSIBILITIES TO THE PUBLIC
June 4, 2012

1-07.1 Laws to be Observed
The following two sentences are inserted after the first sentence in the third paragraph:

In particular the Contractor’s attention is drawn to the requirements of WAC 296.800 which
requires employers to provide a safe workplace. More specifically WAC 296.800.11025
prohibits alcohol and narcotics from the workplace.

SECTION 1-08, PROSECUTION AND PROGRESS
April 2, 2012

1-08.1 Subcontracting
In the eighth paragraph, “Contracting Agency” is revised to read “WSDOT”.

1-08.3(1) General Requirements
The following new paragraph is inserted after the first paragraph:

Total float belongs to the project and shall not be for the exclusive benefit of any party.

1-08.7 Maintenance During Suspension
The second paragraph is revised to read:

At no expense to the Contracting Agency, the Contractor shall provide through the
construction area safe, smooth, and unobstructed roadways and pedestrian access routes
for public use during the suspension (as required in Section 1-07.23 or the Special
Provisions.) This may include a temporary road, alternative pedestrian access route or
detour.

SECTION 1-09, MEASUREMENT AND PAYMENT
April 2, 2012

1-09.2(5) Measurement
The second sentence in the first paragraph is revised to read:

The frequency of verification checks will be such that at least one test weekly is performed for each scale used in weighing contract items of Work.

DIVISION 3
AGGREGATE PRODUCTION AND ACCEPTANCE

SECTION 3-04, ACCEPTANCE OF AGGREGATE
April 2, 2012

3-04.3(7)D4 An Entire Lot
The last sentence is deleted.

3-04.5 Payment
In the second paragraph, the reference “Section 3-04.3(6)C “ is revised to read “Section 3-04.3(8)”.

In Table 1, the row containing the item “Gravel Borrow for Geosynthetic Retaining Wall” is revised to read:

| 9-03.14(4) | Gravel Borrow for Geosynthetic Retaining Wall | 4000 | 2000 | $30 | $60 |

DIVISION 6
STRUCTURES

SECTION 6-07, PAINTING
April 2, 2012

6-07.3(9)A Paint System
The first sentence in the second paragraph is revised to read:

All paint coating components of the selected paint system shall be produced by the same manufacturer.

6-07.3(10)H Paint System
The first and second sentences in the second paragraph are revised to read:

All paint coating components of the selected paint system shall be produced by the same manufacturer.
DIVISION 8
MISCELLANEOUS CONSTRUCTION

SECTION 8-21, PERMANENT SIGNING
April 2, 2012

8-21.2 Materials
The third sentence is revised to read:

Materials for sign mounting shall conform to Section 9-28.11.

8-21.3(9)A Fabrication of Steel Structures
The first sentence in the first paragraph is revised to read:

Fabrication shall conform to the applicable requirements of Section 6-03 and 9-06.

This section is supplemented with the following:

All fabrication, including repairs, adjustments or modifications of previously fabricated
sign structure members and connection elements, shall be performed in the shop, under
an Engineer approved shop drawing prepared and submitted by the Contractor for the
original fabrication or the specific repair, adjustment or modification. Sign structure
fabrication repair, adjustment or modification of any kind in the field is not permitted. If
fabrication repair, adjustment or modification occurs after a sign structure member or
connection element has been galvanized, the entire member or element shall be re-
galvanized in accordance with AASHTO M 111.

DIVISION 9
MATERIALS

SECTION 9-03, AGGREGATES
APRIL 2, 2012

9-03.14(1) Gravel Borrow
Note ¹ is deleted, including the reference in the table.

9-03.14(2) Select Borrow
Note ¹ is deleted.

Note ² is re-numbered Note ¹, including the reference in the table.

9-03.14(4) Gravel Borrow for Geosynthetic Retaining Wall
This section is revised to read:
All backfill material for geosynthetic retaining walls shall consist of granular material, either naturally occurring or processed, and shall be free draining, free from organic or otherwise deleterious material. The material shall be substantially free of shale or other soft, poor durability particles, and shall not contain recycled materials, such as glass, shredded tires, portland cement concrete rubble, or asphaltic concrete rubble. The backfill material shall meet the following requirements for grading and quality:

<table>
<thead>
<tr>
<th>Sieve Size</th>
<th>Percent Passing</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 ¾ ″</td>
<td>99-100</td>
</tr>
<tr>
<td>1 ″</td>
<td>90-100</td>
</tr>
<tr>
<td>No. 4</td>
<td>50-80</td>
</tr>
<tr>
<td>No. 40</td>
<td>30 max.</td>
</tr>
<tr>
<td>No. 200</td>
<td>7.0 max.</td>
</tr>
<tr>
<td>Sand Equivalent</td>
<td>50 min.</td>
</tr>
</tbody>
</table>

All percentages are by weight.

<table>
<thead>
<tr>
<th>Property</th>
<th>Test Method</th>
<th>Allowable Test Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Los Angeles Wear</td>
<td>AASHTO T 96</td>
<td>35 percent max.</td>
</tr>
<tr>
<td>500 rev.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Degradation Factor</td>
<td>WSDOT Test Method 113</td>
<td>15 min.</td>
</tr>
<tr>
<td>pH, permanent walls</td>
<td>AASHTO T 289</td>
<td>4.5-9</td>
</tr>
<tr>
<td>pH, temporary walls</td>
<td>AASHTO T 289</td>
<td>3-10</td>
</tr>
</tbody>
</table>

Wall backfill material satisfying these grading and property requirements shall be classified as nonaggressive.

9-03.21(1) General Requirements
The first sentence in the first paragraph is revised to read:

Hot Mix Asphalt, Concrete Rubble, Recycled Glass (glass cullet), and Steel Furnace Slag may be used as, or blended uniformly with naturally occurring materials for aggregates.

9-03.21(1)C Vacant
This section including title is revised to read:

9-03.21(1)C Recycled Glass (Glass Cullet)
Glass Cullet shall meet the requirements of AASHTO M 318 with the additional requirement that the glass cullet is limited to the maximum amounts set in Section 9-03.21(1)E for recycled glass. Prior to use the Contractor shall provide certification to the Project Engineer that the recycled glass meets the physical properties and deleterious substances requirements in AASHTO M-318.

9-03.21(1) E Table on Maximum Allowable Percent (By Weight) of Recycled Material
The column heading “Recycled Glass” is revised to read “Recycled Glass (Glass Cullet) in the table.
In the column “Recycled Glass (Glass Cullet)” all amounts are revised to read “20” beginning with the item “Ballast” and continuing down until the last item in the table.

SECTION 9-06, STRUCTURAL STEEL AND RELATED MATERIALS
April 2, 2012

9-06.5(3) High Strength Bolts
In this section, “AASHTO M 291” is revised to read “ASTM A 563”.

Section 9-16, Fence and Guardrail
April 2, 2012

9-16.1(1)A Post Material for Chain Link Fence
The last sentence in the last paragraph is deleted.

9-16.1(1)C Tension Wire and Tension Cable
This section including title is revised to read:

9-16.1(1)C Tension Wire
Tension wire shall meet the requirements of AASHTO M 181. Tension wire galvanizing shall be Class 1.

9-16.1(1)D Fittings and Hardware
The last paragraph is deleted.

9-16.1(2) Approval
This section is deleted.

9-16.6(3) Posts
This section is revised to read:

Line posts for Types 1 and 2 glare screens shall be 2 inch inside diameter galvanized steel pipe with a nominal weight of 3.65 pounds per linear foot. End, corner, brace, and pull posts for Type 1 Design A and B and Type 2 shall be 2 ½ inch inside diameter galvanized steel pipe with a nominal weight of 5.79 pounds per linear foot. Intermediate pull posts (braced line posts) shall be as specified for line posts.

The base material for the manufacture of steel pipes used for posts shall conform to the requirements of ASTM A 53, except the weight tolerance on tubular posts shall be applied as provided below.

Posts provided for glare screen will have an acceptance tolerance on the weight per linear foot, as specified, equal to plus or minus 5 percent. This tolerance will apply to each individual post.
All posts shall be galvanized in accordance with AASHTO M 181 Section 32. The minimum average zinc coating is per square foot of surface area. This area is defined as the total area inside and outside. A sample for computing the average of mass of coating is defined as a 12-inch piece cut from each end of the galvanized member.

9-16.6(5) Cable

This section including title is revised to read:

9-16.6(5) Vacant

9-16.6(6) Cable and Tension Wire Attachments

This section including title is revised to read:

9-16.6(6) Tension Wire Attachments
All tension wire attachments shall be galvanized steel conforming to the requirements of AASHTO M 232 unless otherwise specified. Eye bolts shall have either a shoulder or a back-up nut on the eye end and be provided with an eye nut where needed or standard hex nut and lock washer 3⁄8-inch diameter for tension wire and of sufficient length to fasten to the type of posts used. Turnbuckles shall be of the shackle end type, ½ inch diameter, with standard take-up of 6 inches and provided with ¼ inch diameter pins.

9-16.6(9) Fabric Bands and Stretcher Bars

The first paragraph is revised to read:

Fabric bands shall be ½ inch by 1 inch nominal. Stretcher bars shall be 3⁄16 inch by ¾ inch nominal or 5⁄16 inch diameter round bar nominal. A 5⁄16 inch diameter round stretcher bar shall be used with Type 1. Nominal shall be construed to be the area of the cross section of the shape obtained by multiplying the specified width by thickness. A variation of minus 5-percent from this theoretical area shall be construed as “nominal” size. All shall be galvanized to meet the requirements of ASTM F 626.

SECTION 9-34, PERMANENT MARKING MATERIAL

April 2, 2012

9-34.2 Paint

The second paragraph is revised to read:

Blue and black paint shall comply with the requirements for yellow paint in Section 9-34.2(4) and Section 9-34.2(5), with the exception that blue and black paints do not need to meet the requirements for titanium dioxide, directional reflectance, and contrast ratio.
SPECIAL PROVISIONS
SPECIAL PROVISIONS

C 3436-(PHASE II) RUN-OFF ROAD AND INTERSECTION SAFETY IMPROVEMENT PROJECT

SPECIAL PROVISIONS

The following Special Provisions are made a part of this contract and supersede any conflicting provisions of the 2012 Standard Specifications for Road, Bridge and Municipal Construction, and the foregoing Amendments to the Standard Specifications.

Several types of Special Provisions are included in this contract; General, Region, Bridges and Structures, and Project Specific. Special Provisions types are differentiated as follows:

(date) General Special Provision

(******) Notes a revision to a General Special Provision and also notes a Project Specific Special Provision.

(Regions¹ date) Region Special Provision

(BSP date) Bridges and Structures Special Provision

General Special Provisions are similar to Standard Specifications in that they typically apply to many projects, usually in more than one Region. Usually, the only difference from one project to another is the inclusion of variable project data, inserted as a “fill-in”.

Region Special Provisions are commonly applicable within the designated Region. Region designations are as follows:

Regions¹

ER Eastern Region
NCR North Central Region
NWR Northwest Region
OR Olympic Region
SCR South Central Region
SWR Southwest Region
WSF Washington State Ferries Division

Bridges and Structures Special Provisions are similar to Standard Specifications in that they typically apply to many projects, usually in more than one Region. Usually, the only difference from one project to another is the inclusion of variable project data, inserted as a “fill-in”.

Project Specific Special Provisions normally appear only in the contract for which they were developed.
DIVISION 1
GENERAL REQUIREMENTS

DESCRIPTION OF WORK

(*.*)
The work to be performed under this Contract consists of installing guardrail, approach rumble strips, shoulder and centerline rumble strips, delineators, large "Stop" signs, White and Yellow striping, markings and other work, at various locations in accordance with the attached Plans, these Special Provisions and the 2012 Standard Specifications and Amendments thereto.

The quantities of work indicated in the proposal are to be considered as estimates and are for comparative bidding purposes only. All payments shall be made on the basis of actual field measurement of Contract work completed.

Funds

(*.*)
Federal Safety funds are involved in the construction of these improvements.

SECTION 1-01 DEFINITIONS AND TERMS

1-01.3 Definitions
(March 13, 2012 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, Amendments, or WSDOT General Special Provisions, to the terms “State”, “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 “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 final payment form established by the Contracting Agency.

The venue of all causes of action arising from the advertisement, award, execution, and performance of the contract shall be in the Superior Court of the County where the Contracting Agency’s headquarters are located.

**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 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.

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:
<table>
<thead>
<tr>
<th>To Prime Contractor</th>
<th>No. of Sets</th>
<th>Basis of Distribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reduced plans (11&quot; x 17&quot;)</td>
<td>6</td>
<td>Furnished automatically upon award.</td>
</tr>
<tr>
<td>Contract Provisions</td>
<td>6</td>
<td>Furnished automatically upon award.</td>
</tr>
<tr>
<td>Large plans (e.g., 22&quot; x 34&quot;)</td>
<td>0</td>
<td>Furnished only upon request.</td>
</tr>
</tbody>
</table>

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.

1-02.5 Proposal Forms
(June 27, 2011 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 D/M/WBE commitment, if applicable; a State of Washington Contractor’s Registration Number; and a Business License Number, if applicable. Bids shall be completed by typing or shall be printed in ink by hand, preferably in black ink. 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.

Section 1-02.6 Preparation of Proposal
May 7, 2012

Section 1-02.6 is supplemented with the following:

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.

The fourth paragraph of Section 1-02.6 is revised to read:
The Bidder shall submit with the Bid a completed Disadvantaged Business Enterprise (DBE) Utilization Certification, when required by the Special Provisions. For each and every DBE firm listed on the Bidder’s completed Disadvantaged Business Enterprise Utilization Certification, the Bidder shall submit written confirmation from that DBE firm that the DBE is in agreement with the DBE participation commitment that the Bidder has made in the Bidder’s completed Disadvantaged Business Enterprise Utilization Certification. WSDOT Form 422 031 EF (Disadvantaged Business Enterprise Written Confirmation Document) is to be used for this purpose.

Bidder must submit good faith effort documentation only in the event the bidder’s efforts to solicit sufficient DBE participation have been unsuccessful. Directions for delivery of the Disadvantaged Business Enterprise Written Confirmation Documents and Disadvantaged Business Enterprise Good Faith Effort documentation are included in Sections 1-02.9.

Subcontractor list is not required with bid (estimate $1,000,000)

1-02.7 Bid Deposit
(October 1, 2005 APWA GSP)

Supplement this section with the following:

Bid bonds shall contain the following:
1. Contracting Agency-assigned number for the project;
2. Name of the project;
3. The Contracting Agency named as obligee;
4. The amount of the bid bond stated either as a dollar figure or as a percentage which represents five percent of the maximum bid amount that could be awarded;
5. Signature of the bidder’s officer empowered to sign official statements. The signature of the person authorized to submit the bid should agree with the signature on the bond, and the title of the person must accompany the said signature;
6. The signature of the surety’s officer empowered to sign the bond and the power of attorney.

If so stated in the Contract Provisions, bidder must use the bond form included in the Contract Provisions.

1-02.13 Irregular Proposals
(March 13, 2012 APWA GSP)

Revise item 1 to read:

1. A proposal will be considered irregular and will be rejected if:
   a. The Bidder is not prequalified when so required;
   b. The authorized proposal form furnished by the Contracting Agency is not used or is altered;
c. The completed proposal form contains any unauthorized additions, deletions, alternate Bids, or conditions;
d. The Bidder adds provisions reserving the right to reject or accept the award, or enter into the Contract;
e. A price per unit cannot be determined from the Bid Proposal;
f. The Proposal form is not properly executed;
g. The Bidder fails to submit or properly complete a Subcontractor list, if applicable, as required in Section 1-02.6;
h. The Bidder fails to submit or properly complete a Disadvantaged Business Enterprise Certification, if applicable, as required in Section 1-02.6;
i. The Bidder fails to submit written confirmation from each DBE firm listed on the Bidder’s completed DBE Utilization Certification that they are in agreement with the bidders 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;
j. 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 was made;
k. The Bid Proposal does not constitute a definite and unqualified offer to meet the material terms of the Bid invitation; or
l. More than one proposal is submitted for the same project from a Bidder under the same or different names.

1-02.14 Disqualification of Bidders
(March 25, 2009 APWA GSP, Option B)

Delete this Section and replace it with the following:

A Bidder will be deemed not responsible if:
1. the Bidder does not meet the mandatory bidder responsibility criteria in RCW 39.04.350(1), as amended; or
2. evidence of collusion exists with any other Bidder or potential Bidder. Participants in collusion will be restricted from submitting further bids; or
3. the Bidder, in the opinion of the Contracting Agency, is not qualified for the work or to the full extent of the bid, or to the extent that the bid exceeds the authorized prequalification amount as may have been determined by a prequalification of the Bidder; or
4. an unsatisfactory performance record exists based on past or current Contracting Agency work or for work done for others, as judged from the standpoint of conduct of the work; workmanship; or progress; affirmative action; equal employment opportunity practices; termination for cause; or Disadvantaged Business Enterprise, Minority Business Enterprise, or Women’s Business Enterprise utilization; or
5. there is uncompleted work (Contracting Agency or otherwise), which in the opinion of the Contracting Agency might hinder or prevent the prompt completion of the work bid upon; or
6. the Bidder failed to settle bills for labor or materials on past or current contracts, unless there are extenuating circumstances acceptable to the Contracting Agency; or
7. the Bidder has failed to complete a written public contract or has been convicted of a crime arising from a previous public contract, unless there are extenuating circumstances acceptable to the Contracting Agency; or
8. the Bidder is unable, financially or otherwise, to perform the work, in the opinion of the Contracting Agency; or
9. there are any other reasons deemed proper by the Contracting Agency.

As evidence that the Bidder meets the bidder responsibility criteria above, the apparent two lowest Bidders must submit to the Contracting Agency within 24 hours of the bid submittal deadline, documentation (sufficient in the sole judgment of the Contracting Agency) demonstrating compliance with all applicable responsibility criteria, including all documentation specifically listed in the supplemental criteria. The Contracting Agency reserves the right to request such documentation from other Bidders as well, and to request further documentation as needed to assess bidder responsibility.

The basis for evaluation of Bidder compliance with these supplemental criteria shall be any documents or facts obtained by Contracting Agency (whether from the Bidder or third parties) which any reasonable owner would rely on for determining such compliance, including but not limited to: (i) financial, historical, or operational data from the Bidder; (ii) information obtained directly by the Contracting Agency from owners for whom the Bidder has worked, or other public agencies or private enterprises; and (iii) any additional information obtained by the Contracting Agency which is believed to be relevant to the matter.

If the Contracting Agency determines the Bidder does not meet the bidder responsibility criteria above 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 24 hours of receipt of the Contracting Agency’s determination by presenting its appeal to the Contracting Agency. The Contracting Agency will consider the appeal 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 final determination.

SECTION 1-03 AWARD AND EXECUTION OF CONTRACT

1-03.1 Consideration of Bids
(January 23, 2006 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.

1-03.3 Execution of Contract
(October 1, 2005 APWA GSP)

Revise this section to read:

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, and a satisfactory bond as required by law and Section 1-03.4. 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
(June 27, 2011)

Section 1-03.4 is supplemented with the following:

Release of Contract Bond will be 60 days following Contracting Agency Final Acceptance
of Contract, provided following conditions are met:

1. Payment to the State with respect to taxes imposed pursuant to Title 82, RCW on
Contracts totaling more than $ 35,000, a release has been obtained from the
Washington State Department of Revenue.
2. Affidavits of Wages Paid for the Contractor and all Subcontractors are on file with the Contracting Agency (RCW 39.12.040).

3. A certificate of Payment of Contributions Penalties and Interest on Public Works Contract is received from the Washington State Employment Security Department.

4. Washington State Department of Labor and Industries (per Section 1-07.10) shows the Contractor, Subcontractor(s) and any lower tier Subcontractor(s) are current with payments of industrial insurance and medical aid premiums.

5. All claims, as provided by law, filed against the Contract Bond have been resolved.

SECTION 1-04 SCOPE OF WORK

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

(March 13, 2012 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. Amendments to the Standard Specifications,
6. Standard Specifications,
7. Contracting Agency’s Standard Plans or Details (if any), and
8. WSDOT Standard Plans for Road, Bridge, and Municipal Construction.

SECTION 1-05 CONTROL OF WORK

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.

1-05.13   Superintendents, Labor and Equipment of Contractor

(March 25, 2009 APWA GSP)

Revise the seventh paragraph to read:

Whenever the Contracting Agency evaluates the Contractor’s qualifications pursuant to
Section 1-02.14, it will take these performance reports into account.

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.

Add the following new section:

1-05.17 Oral Agreements
No oral agreement or conversation with any officer, agent, or employee of the Contracting Agency, either before or after execution of the contract, shall affect or modify any of the terms or obligations contained in any of the documents comprising the contract. Such oral agreement or conversation shall be considered as unofficial information and in no way binding upon the Contracting Agency, unless subsequently put in writing and signed by the Contracting Agency.

SECTION 1-06 CONTROL OF MATERIAL

Control of Material
Section 1-06 is supplemented with the following:

1-06 Buy America
(August 2, 2010)
The major quantities of steel and iron construction material that is permanently incorporated into the project shall consist of American-made materials only. Buy America does not apply to temporary steel items, e.g., temporary sheet piling, temporary bridges, steel scaffolding and falsework.

Minor amounts of foreign steel and iron may be utilized in this project provided the cost of the foreign material used does not exceed one-tenth of one percent of the total contract cost or $2,500.00, whichever is greater.

American-made material is defined as material having all manufacturing processes occurring domestically. To further define the coverage, a domestic product is a manufactured steel material that was produced in one of the 50 States, the District of Columbia, Puerto Rico, or in the territories and possessions of the United States.

If domestically produced steel billets or iron ingots are exported outside of the area of coverage, as defined above, for any manufacturing process then the resulting product does not conform to the Buy America requirements. Additionally, products manufactured domestically from foreign source steel billets or iron ingots do not conform to the Buy America requirements because the initial melting and mixing of alloys to create the material occurred in a foreign country.

Manufacturing begins with the initial melting and mixing, and continues through the coating stage. Any process which modifies the chemical content, the physical size or shape, or the final finish is considered a manufacturing process. The processes include rolling, extruding, machining, bending, grinding, drilling, welding, and coating. The action of applying a coating to steel or iron is deemed a manufacturing process. Coating includes epoxy coating, galvanizing, aluminizing, painting, and any other coating that protects or enhances the value of steel or iron. Any process from the original reduction from ore to the finished product constitutes a manufacturing process for iron.
Due to a nationwide waiver, Buy America does not apply to raw materials (iron ore and alloys), scrap (recycled steel or iron), and pig iron or processed, pelletized, and reduced iron ore.

The following are considered to be steel manufacturing processes:

1. Production of steel by any of the following processes:
   a. Open hearth furnace.
   b. Basic oxygen.
   c. Electric furnace.
   d. Direct reduction.

2. Rolling, heat treating, and any other similar processing.

3. Fabrication of the products.
   a. Spinning wire into cable or strand.
   b. Corrugating and rolling into culverts.
   c. Shop fabrication.

A certification of materials origin will be required for any items comprised of, or containing, steel or iron construction materials prior to such items being incorporated into the permanent work. The certification shall be on DOT Form 350-109EF provided by the Engineer, or such other form the Contractor chooses, provided it contains the same information as DOT Form 350-109EF.

1-06.2(2) Statistical Evaluation of Materials for Acceptance

(******)
Section 1-06.2(2) of the Standard Specifications is deleted.

1-07 LEGAL RELATIONS AND RESPONSIBILITIES TO THE PUBLIC

1-07.1 Laws to be Observed
(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 Taxes**

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).
(June 27, 2011)
The Contracting Agency will release the Contract Bond only if the Contractor has
obtained from the State Department of Revenue a certificate showing that all Contract
related taxes have been paid.

1-07.6 Permits and Licenses

(March 13, 1995)
No hydraulic permits are required for this project unless the Contractor's operations use,
divert, obstruct, or change the natural flow or bed of any river or stream, or utilize any of
the waters of the State or materials from gravel or sand bars, or from stream beds.

1-07.7 Load Limits

(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.

1-07.9 Wages

107.9(1) General

Section 1-07.9(1) is supplemented with the following:

(January 10, 2012)
The Federal wage rates incorporated in this contract have been established by the
Secretary of Labor under United States Department of Labor General Decision No.
WA120001.

The State rates incorporated in this contract are applicable to all construction activities
associated with this contract.

(April 2, 2007)
Application of Wage Rates for the Occupation of Landscape Construction
State prevailing wage rates for public works contracts are included in this contract and
show a separate listing for the occupation:

Landscape Construction, which includes several different occupation descriptions
such as: Irrigation and Landscape Plumbers, Irrigation and Landscape Power
Equipment Operators, and Landscaping or Planting Laborers.

In addition, federal wage rates that are included in this contract may also include
occupation descriptions in Federal Occupational groups for work also specifically
identified with landscaping such as:
Laborers with the occupation description, Landscaping or Planting, or

Power Equipment Operators with the occupation description, Mulch Seeding Operator.

If Federal wage rates include one or more rates specified as applicable to landscaping work, then Federal wage rates for all occupation descriptions, specific or general, must be considered and compared with corresponding State wage rates. The higher wage rate, either State or Federal, becomes the minimum wage rate for the work performed in that occupation.

Contractors are responsible for determining the appropriate crafts necessary to perform the contract work. If a classification considered necessary for performance of the work is missing from the Federal Wage Determination applicable to the contract, the Contractor shall initiate a request for approval of a proposed wage and benefit rate. The Contractor shall prepare and submit Standard Form 1444, Request for Authorization of Additional Classification and Wage Rate available at http://www.wdol.gov/docs/sf1444.pdf, and submit the completed form to the Project Engineer’s office. The presence of a classification wage on the Washington State Prevailing Wage Rates For Public Works Contracts does not exempt the use of form 1444 for the purpose of determining a federal classification wage rate.

1-07.11 Requirements for Nondiscrimination

Section 1-07.11 is supplemented with the following:

(May 7, 2012)

Disadvantaged Business Enterprise Participation

The Disadvantaged Business Enterprise (DBE) requirements of 49 CFR Part 26 apply to this Contract. As such, the requirements of this Contract are to make affirmative efforts to solicit DBEs, provide information on who submitted a Bid or quote and to report DBE participation quarterly as described elsewhere in these Contract Provisions. No preference will be included in the evaluation of Bids/Proposals, no minimum level of DBE participation shall be required as a Condition of Award and Bids/Proposals may not be rejected or considered non-responsive on that basis.

DBE Goals

No DBE goals have been assigned as part of this Contract.

Affirmative Efforts to Solicit DBE Participation

DBE firms shall have an equal opportunity to compete for subcontracts in which the Contractor enters into pursuant to this Contract.

Contractors are encouraged to:
1. Advertise opportunities for Subcontractors or suppliers in a timely and reasonably designed manner to provide notice of the opportunity to DBEs capable of performing the Work. All advertisements should include a Contract Provision encouraging participation by DBE firms. This may be accomplished through general advertisements (e.g. newspapers, journals, etc.) or by soliciting Bids/Proposals directly from DBEs.

Note: A Directory of Certified DBE Firms denoting the Description of Work the DBE Contractors are certified to perform is available at:


The directory provides a plain language on the Description of Work that the listed DBE’s have been certified by the Office of Minority and Women’s Business Enterprises (OMWBE) to perform.

2. Establish delivery schedules that encourage participation by DBEs and other small businesses.

3. Participate with a DBE as a joint venture.

**DBE Eligibility/Selection of DBEs for Reporting Purposes Only**
Contractors may take credit for DBEs utilized on this Contract only if the firm is certified for the Work being performed.

Absent a mandatory goal, all DBE participation that is attained on this project will be considered as “race neutral” participation and shall be reported as such.

**Crediting DBE Participation for Reporting Purposes**

**Joint Venture**
When a DBE performs as a participant in a joint venture, only that portion of the total dollar value of the Contract equal to the distinct, clearly defined portion of the Work that the DBE performs with its own forces shall be credited.

**DBE Prime Contractor**
A DBE Prime Contractor may only take credit for that portion of the total dollar value of the Contract equal to the distinct, clearly defined portion of the Work that the DBE Prime Contractor performs with its own forces.

**DBE Subcontractor**
When a DBE firm participates as a Subcontractor, only that portion of the total dollar value of the Contract equal to the distinct, clearly defined portion of the Work that the DBE performs with its own forces shall be credited.

- Include the cost of supplies and materials obtained by the DBE for the Work in the Contract including supplies purchased or equipment leased
by the DBE. However, you may not take credit supplies, materials, and
equipment the DBE Subcontractor purchases or leases from the Prime
Contractor or its affiliate. In addition, Work performed by a DBE,
utilizing resources of the Prime Contractor or its affiliates shall not be
credited.

- In very rare situations, a DBE firm may utilize equipment and/or
  personnel from a non-DBE firm other than the Prime Contractor or its
  affiliates. Should this situation arise the arrangement must be short-term
  and have prior written approval from the Office of Equal Opportunity
  (OEO). The arrangement must not impact a DBE firm’s ability to
  perform a Commercially Useful Function (CUF).

- Count the entire value of fees or commissions charged by a DBE firm for
  providing a bona fide service, such as professional, technical, consultant,
  managerial services, or for providing bonds or insurance.

- When a DBE subcontracts to another firm, the value of the subcontracted
  Work may be counted as participation only if the DBE’s lower tier
  Subcontractor is also a DBE.

- When non-DBE Subcontractor further subcontracts to a lower-tier
  Subcontractor or supplier who is a certified DBE, then that portion of the
  Work further subcontracted may be credited as DBE participation, so long
  as it is a distinct clearly defined portion of the Work that the DBE is
  performing with its own forces.

- If a firm is not certified as a DBE at the time of the execution of the
  contract, their participation cannot be counted toward any DBE goals.

**Trucking**

Use the following factors in determining DBE credit and whether a DBE trucking
company is performing a Commercially Useful Function (CUF):

1. The DBE must be responsible for the management and supervision of the
   entire trucking operation for which credit is being claimed.

2. The DBE must itself own and, with its own workforce, operate at least
   one fully licensed, insured, and operational truck used on the Contract.

3. The DBE receives credit only for the value of the transportation services
   it provides on the Contract using trucks it owns or leases, licenses,
   insures, and operates with drivers it employs. For purposes of this
   requirement a lease must indicate that the DBE has exclusive use of and
   control over the truck. This does not preclude the leased truck from
   working for others provided it is with the consent of the DBE and the
lease provides the DBE first priority for use of the leased truck. Leased
trucks must display the name and identification number of the DBE.

4. The DBE may lease trucks from another DBE firm including an owner-
operator provided they are certified as a DBE for trucking. The DBE who
leases trucks from another DBE may claim participation for the total
value of the transportation services the lessee DBE provides on the
Contract.

5. The DBE may also lease trucks from a non-DBE firm and may enter into
an agreement with an owner-operator who is a non-DBE. The DBE shall
only receive credit for the number of additional non-DBE trucks equal or
less than the number of DBE trucks the firms owns or has
leased/subcontracted through another DBE trucking company. The DBE
must control the work of the non-DBE trucks. If the non-DBE is
performing the Work without supervision of that Work by the DBE, the
DBE is not performing a Commercially Useful Function (CUF).

6. In any lease or owner-operator situation, as described in requirement #4
and #5 above, the following rules shall apply:

   a. A written lease/rental agreement is required for all trucks leased
      or rented; documenting the ownership and the terms of the
      agreement. The agreements must be submitted and approved by
      the Contracting Agency prior to the beginning of the Work. The
      agreement must show the lessee’s name, truck description and
      agreed upon amount and method of payment (hour, ton, or per
      load). All lease agreements shall be for a long-term relationship,
      rather than for the individual project. (This requirement does
      not apply to owner-operator arrangements.)

   b. Only the vehicle, (not the operator) may be leased or rented.
      (This requirement does not apply to owner-operator
      arrangements.)

7. Credit may only be claimed for DBE trucking firms operating under a
subcontract or a written agreement approved by the Contracting Agency
prior to performing Work.

**Expenditures paid to other DBEs**

Expenditures paid to other DBEs for materials or supplies may be counted toward
DBE goals as provided in the following:

**Manufacturer**

You may claim DBE credit for 100 percent of value of the materials or
supplies obtained from a DBE manufacturer.
A manufacturer is a firm that operates or maintains a factory or establishment that produces, on the premises, the materials, supplies, articles, or equipment required under the contract. A manufacturer shall include firms that produce finished goods or products from raw or unfinished material or that purchases and substantially alters goods and materials to make them suitable for construction use before reselling them.

In order to receive credit as a DBE Manufacturer, the firm must be certified by OMWBE as a manufacturer in a NAICS code that falls within the 31XXXX to 33XXXX classification.

**Regular Dealer**

You may claim credit for 60 percent of the value of the materials or supplies purchased from a DBE regular dealer. Rules applicable to regular dealer status are contained in 49 CFR Part 26.55.e.2.

To be considered a regular dealer you must meet the following criteria:

1. WSDOT considers and recognizes a regular dealer, as a firm that owns, operates, or maintains a store, warehouse, or other establishment in which the materials or supplies required for the performance of the Contract and described by the specifications of the Contract are bought, kept in stock and regularly sold or leased to the public in the usual course of business.

2. Sixty percent (60%) of the cost of materials or supplies purchased from an approved regular dealer may be credited as DBE participation.

Regular dealer status is granted on a contract-by-contract basis. A firm wishing to be approved as a regular dealer for WSDOT contracted projects or Highways & Local Program administered projects must submit a request in writing to the OEO no later than seven days prior to bid opening. Once the OEO has received the request, an onsite review will be set up with the firm and a review conducted to determine the firm’s qualifications. If it is determined that the firm qualifies as a regular dealer the OEO will list the firm on an approved regular dealers List. The list may be accessed through the OEO Home website is at:

   www.wsdot.wa.gov/equalopportunity

Note:Requests to be listed as a regular dealer will only be processed if the requesting firm is certified by the Office of Minority and Women’s Business Enterprises in a NAICS code that fall within the 42XXXX NAICS Wholesale code section.
Materials or Supplies Purchased from a DBE

With regard to materials or supplies purchased from a DBE who is neither a manufacturer nor a regular dealer you may claim credit for the following:

1. Fees or commissions charged for assistance in the procurement of the materials and supplies.

2. Fees or transportation charges for the delivery of materials or supplies.

In either case, you may not take credit for any part of the cost of the materials and supplies.

Joint Checking Allowance

Prime Contractors and DBEs must receive pre-approval by the OEO before using a joint check. Joint check requests shall be submitted, by the Prime Contractor to the Contracting Agency for approval.

When requesting approval for use of a joint checking allowance, the Contractor must distribute a written joint check agreement among the parties (including the suppliers involved) providing full and prompt disclosure of the expected use of the joint checks. The agreement shall contain all the information concerning the parties’ obligations and consequences or remedies if the agreement is not fulfilled or a breach occurs. The joint check request shall be submitted to the Contracting Agency for approval prior to signing the Contract agreement.

The following are some general conditions that must be met by all parties regarding joint check use:

a. It is understood the Prime Contractor acts as the guarantor of a joint check.

b. The DBE’s own funds are used to pay supplier of materials. The Prime Contractor does not make direct payment to supplier. In order to be performing a Commercially Useful Function (CUF), the DBE must release the check to the supplier (paying for the materials itself and not be an extra participant in a transaction).

c. If the Prime Contractor makes joint checks available to one DBE Subcontractor, the service must be made available to all Subcontractors (DBE and non-DBE).

d. The relationship between the DBE and its suppliers should be established independently of and without interference by the Prime Contractor. The
DBE has final decision-making responsibility concerning the procurement of materials and supplies, including which supplier to use.

e. The Prime Contractor and DBE shall be able to provide receipts, invoices, cancelled checks and/or certification statements of payment if requested by the Contracting Agency.

f. The DBE remains responsible for all other elements of 49 CFR 26.55(c)(1).

Failure by the Prime Contractor to request and to receive prior approval of a joint check arrangement will result in the joint check amount not counting towards the Prime Contractor’s DBE goal.

Commercially Useful Function (CUF)
In any case, you may only take credit when the associated DBE that is determined to be performing a Commercially Useful Function (CUF).

- A DBE performs a CUF when it is responsible for execution of a distinct element of Work and is carrying out its responsibilities by performing, managing and supervising the Work involved. The DBE must also be responsible with respect to materials and supplies used on the Contract. For example; negotiating price, determining quality, determining quantities, ordering, installing (if applicable) and paying for the material itself.

- A DBE does not perform a CUF if its role is limited to that of an extra participant in a transaction, Contract, or project through which funds are passed.

Procedures Between Award and Execution
After award and prior to Execution of the Contract, the successful Bidder shall provide additional information as described below. Failure to comply may result in the forfeiture of the Bidder’s Proposal bond or deposit.

A list of all firms who submitted a Bid or quote in an attempt to participate in this project whether they were successful or not.

Include the correct business name, federal employer identification number (optional) and a mailing address.

The firms identified by the Prime Contractor may be contacted by Contracting Agency to solicit general information as follows:

1. Age of the firm.
2. Average of its gross annual receipts over the past three years.

Procedures after Execution

Reporting
Quarterly Report of Amounts Credited as DBE Participation
Form #422-102
The Prime Contractor shall submit a Quarterly Report of Amounts Credited as DBE Participation form (422-102 EF) on a quarterly basis for any calendar quarter in which DBE Work is accomplished or upon completion of the project, as appropriate. This is a record of payments to the DBE that the Prime Contractor is taking credit for as DBE participation. The dollars reported as specified in Crediting DBE Participation for Reporting Purposes section of this contract provision.

In the event that the payments to a DBE have been made by an entity other than the Prime Contractor (as in the case of a lower-tier Subcontractor or supplier), then the Prime Contractor shall obtain the quarterly report, including the signed affidavit, from the paying entity and submit the report to the Contracting Agency.

Payment
Compensation for all costs associated with complying with the conditions of this specification shall be included in payment for the associated Contract items of Work.

Prompt Payment
Prompt payment to all Subcontractors shall be in accordance with Section 1-08.1(1) of the Contract Provisions.

Damages for Noncompliance
The Prime Contractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this Contract. The Prime Contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of Contracts, which contain funding assistance from the United States Department of Transportation. Failure by the Prime Contractor to carry out these requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as the Contracting Agency deems appropriate.

1-07.12 Federal Agency Inspection
Section 1-07.12 is supplemented with the following:

(July 30, 2012)
Required Federal Aid Provisions
The Required Contract Provisions Federal Aid Construction Contracts (FHWA 1273)
Revised May 1, 2012 supersedes any conflicting provisions of the Standard Specifications
and are made a part of this Contract; provided, however, that if any of the provisions of FHWA 1273 are less restrictive than Washington State Law, then the Washington State Law shall prevail.

The provisions of FHWA 1273 included in this Contract require that the Contractor insert the FHWA 1273 in each Subcontract, together with the wage rates which are part of the FHWA 1273. Also, a clause shall be included in each Subcontract requiring the Subcontractors to insert the FHWA 1273 thereto in any lower tier Subcontracts, together with the wage rates. The Contractor shall also ensure that this section, REQUIRED FEDERAL AID PROVISIONS, is inserted in each Subcontract for Subcontractors and lower tier Subcontractors. For this purpose, upon request to the Project Engineer, the Contractor will be provided with extra copies of the FHWA 1273, the applicable wage rates, and this Special Provision.

(August 1, 2011)

Indian Preference and Tribal Ordinances

This project is located on the Yakama Nation. It is the Contractor’s responsibility to contact the person and/or office listed in this special provision to determine whether any tribal laws or taxes apply. If the tribal laws and taxes do apply, the Contractor shall comply with them in accordance with Section 1-07.1. For informational purposes only, the Work on this project that falls within Tribal Lands is shown on the Summary of Quantities in Group(s) total BID AMOUNT.

Tribal Employment Rights Ordinances (TEROs), may utilize a variety of tools to encourage Indian employment. These tools may include, but are not limited to, TERO fees, Indian hiring preference, Indian-owned business subcontracting preference and/or an Indian training requirement. Other requirements may be a Tribal business license, a required compliance plan and/or employee registration requirements. Every tribe is different and each may be willing to work cooperatively with the Contractor to develop a strategy that works for both parties. For specific details, the Contractor should contact.

Vincent Piel Jr.
Yakama Nation TERO
(509) 865-5121, Ext. 4547
(509) 945-0696 Mobil
vincc@yakama.com
PO Box 151
Toppenish, WA 98948

The state recognizes the sovereign authority of the tribe supports the tribe’s efforts to enforce its rightful and legal ordinances and expects the Contractor to comply and cooperate with the tribe. The costs related to such compliance shall be borne solely by the Contractor, who is advised to contact the tribal representative listed above, prior to submitting a bid, to assess the impact of compliance on the project.
Although Indian preference cannot be compelled or mandated by the Contracting Agency, there is no limitation whereby voluntary Contractor or Subcontractor initiated preferences are given, if otherwise lawful. 41 CFR 60-1.5(a)7 provides as follows:

Work on or near Indian reservations --- It shall not be a violation of the equal opportunity clause for a construction or non-construction Contractor to extend a publicly announced preference in employment to Indians living on or near an Indian reservation in connection with employment opportunities on or near an Indian reservation. The use of the word near would include all that area where a person seeking employment could reasonably be expected to commute to and from in the course of a work day. Contractors or Subcontractors extending such a preference shall not, however, discriminate among Indians on the basis of religion, sex, or tribal affiliation, and the use of such a preference shall not excuse a Contractor from complying with the other requirements as contained in the August 25, 1981 Department of Labor, Office of Federal Contract Compliance Programs, Government Contractors Affirmative Actions Requirements.

1-07.13 Contractor's Responsibility For Work

1-07.13(4) Repair of Damage

(August 6, 2001)

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.

1-07.17 Utilities and Similar Facilities

(April 2, 2007)

Utilities and Similar Facilities

Section 1-07.17 is supplemented with the following:

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

Public and private utilities, or their Contractors, will furnish all work necessary to adjust, relocate, replace, or construct their facilities unless otherwise provided for in the Plans or these Special Provisions. Such adjustment, relocation, replacement, or construction will be done during the prosecution of the work for this project. It is anticipated that utility adjustment, relocation, replacement or construction within the project limits will be completed as follows:
There is no utility relocation required for this project, however adjustments will be
performed by the various utilities if required during progression of work.

The Contractor shall attend a mandatory utility preconstruction meeting with the Engineer,
all affected subcontractors, and all utility owners and their contractors prior to beginning
onsite work.

The following addresses and telephone numbers of utility companies or their Contractors
that will be adjusting, relocating, replacing or constructing utilities within the project limits
are supplied for the Contractor’s use:

Call Before You Dig One Call Center 1-800-424-5555
Embarq 409 S. 5th St., Sunnyside, WA 98944 (509) 839-6660
Pacific Power & Light Co. 500 N Keys Road., Yakima, WA 98901 (509) 575-3158
MCI 4050 Brown Rd., Ellensburg, WA 98926 (509) 201-0344
Cascade Natural Gas 701 S. 1st Ave., Yakima, WA 98902 (509) 457-5905
Charter Communications 1005 N. 16th Ave., Yakima, WA 98902 (509) 728-2662
Level 3 Communications 1025 Eldorado Blvd., Broomfield, OR 80021 (720) 888-3813
Wapato Irrigation District 413 S. Camas, Wapato, WA 98951 (509) 877-3155
City of Wapato Water 205 E. 3rd St., Wapato 98951 (509) 877-3622

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 24, 2011 APWA GSP)

1-07.18(1) General Requirements

A. The Contractor shall obtain the insurance described in this section from insurers approved by
the State Insurance Commissioner pursuant to RCW Title 48. The insurance must be
provided by an insurer with a rating of A-: VII or higher in the A.M. Best’s Key Rating
Guide, which is licensed to do business in the state of Washington (or issued as a surplus line
by a Washington Surplus lines broker). The Contracting Agency reserves the right to
approve or reject the insurance provided, based on the insurer (including financial condition),
terms and coverage, the Certificate of Insurance, and/or endorsements.

B. The Contractor shall keep this insurance in force during the term of the contract and for thirty
(30) days after the Physical Completion date, unless otherwise indicated (see C. 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
Final Completion 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 insurance policies shall contain a "cross liability" provision.

E. The Contractor's and all subcontractors' insurance coverage shall be primary and non-contributory insurance as respects the Contracting Agency's insurance, self-insurance, or insurance pool coverage.

F. 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.

G. Upon request, the Contractor shall forward to the Contracting Agency a full and certified copy of the insurance policy(s).

H. The Contractor shall not begin work under the contract until the required insurance has been obtained and approved by the Contracting Agency.

I. 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.

J. 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.

1-07.18(2) Additional Insured
All insurance policies, with the exception of Professional Liability and Workers Compensation, shall name the following listed entities as additional insured(s):

- 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, whether primary, excess, contingent or otherwise, 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(3) describes limits lower than those maintained by the Contractor.

1-07.18(3) Subcontractors
Contractor shall ensure that each subcontractor of every tier obtains and maintains at a minimum the insurance coverages listed in 1-07.18(5)A and 1-07.18(5)B. Upon request of the Contracting Agency, the Contractor shall provide evidence of such insurance.
1-07.18(4) Evidence of Insurance

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. The certificate and endorsements must conform to the following requirements:

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. A statement of additional insured status on an ACORD Certificate of Insurance shall not satisfy this requirement.
3. Any other amendatory endorsements to show the coverage required herein.

1-07.18(5) Coverages and Limits

The insurance shall provide the minimum coverages and limits set forth below. Providing coverage in these stated minimum limits shall not be construed to relieve the Contractor from liability in excess of such limits. 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 shall be the responsibility of the Contractor.

1-07.18(5)(A) Commercial General Liability

A policy of Commercial General Liability Insurance, including:

- Per project aggregate
- Premises/Operations Liability
- Products/Completed Operations – for a period of one year following final acceptance of the work.
- Personal/Advertising Injury
- Contractual Liability
- Independent Contractors Liability
- Stop Gap / Employers’ Liability
- Explosion, Collapse, or Underground Property Damage (XCU)
- Blasting (only required when the Contractor’s work under this Contract includes exposures to which this specified coverage responds)

Such policy must provide the following minimum limits:

- $1,000,000 Each Occurrence
- $2,000,000 General Aggregate
- $1,000,000 Products & Completed Operations Aggregate
- $1,000,000 Personal & Advertising Injury, each offence

Stop Gap / Employers’ Liability
$1,000,000  Each Accident
$1,000,000  Disease - Policy Limit
$1,000,000  Disease - Each Employee

1-07.18(5)B Automobile Liability
Automobile Liability for owned, non-owned, hired, and leased vehicles, with an MCS 90
endorsement and a CA 9948 endorsement attached if “pollutants” are to be transported. Such
policy(ies) must provide the following minimum limit:

$1,000,000  combined single limit

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.

1-07.23 Public Convenience And Safety

Construction Under Traffic
Section 1-07.23(1) is supplemented with the following:

(January 2, 2012)
Work Zone Clear Zone
The Work Zone Clear Zone (WZCZ) applies during working and nonworking
hours. The WZCZ applies only to temporary roadside objects introduced by the
Contractor’s operations and does not apply to preexisting conditions or permanent
Work. Those work operations that are actively in progress shall be in accordance
with adopted and approved Traffic Control Plans, and other contract requirements.

During nonworking hours equipment or materials shall not be within the WZCZ
unless they are protected by permanent guardrail or temporary concrete barrier.
The use of temporary concrete barrier shall be permitted only if the Engineer
approves the installation and location.

During actual hours of work, unless protected as described above, only materials
absolutely necessary to construction shall be within the WZCZ and only
construction vehicles absolutely necessary to construction shall be allowed within
the WZCZ or allowed to stop or park on the shoulder of the roadway.

The Contractor’s nonessential vehicles and employees private vehicles shall not be
permitted to park within the WZCZ at any time unless protected as described
above.

Deviation from the above requirements shall not occur unless the Contractor has
requested the deviation in writing and the Engineer has provided written approval.
Minimum WZCZ distances are measured from the edge of traveled way and will be determined as follows:

<table>
<thead>
<tr>
<th>Regulatory Posted Speed</th>
<th>Distance From Traveled Way (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>35 mph or less</td>
<td>10 *</td>
</tr>
<tr>
<td>40 mph</td>
<td>15</td>
</tr>
<tr>
<td>45 to 55 mph</td>
<td>20</td>
</tr>
<tr>
<td>60 mph or greater</td>
<td>30</td>
</tr>
</tbody>
</table>

* or 2-feet beyond the outside edge of sidewalk

Minimum Work Zone Clear Zone Distance

1-07.23(2) Construction And Maintenance Of Detours

Section 1-07.23(2) is supplemented with the following:

(******)

Unless otherwise approved, the Contractor shall maintain two-way traffic during construction. Although brief road closures may be necessary to perform portions of this work, it is the intent of Yakima County to maintain two-way traffic at all times. The Contractor shall request closure a minimum of 2 weeks prior to any proposed closure. If a road closure is authorized, the Contractor shall make provisions for emergency vehicle access on short notice.

When using a flagging operation, the Contractor shall limit delays to motorists passing through the construction site to a maximum of 10 minutes.

Any request by the Contractor for a change in the traffic control plans shall be submitted to the Engineer a minimum of two weeks prior to the desired change date and shall be subject to approval by the Engineer and the Board of County Commissioners. Yakima County will prepare the necessary resolutions and legal notices regarding the road closures at no cost to the Contractor.

1-07.24 Rights Of Way

(October 1, 2005 APWA GSP)

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

Street right of way lines, limits of easements, and limits of construction permits are indicated in the Plans. The Contractor's construction activities shall be confined within these limits, unless arrangements for use of private property are made.

Generally, the Contracting Agency will have obtained, prior to bid opening, all rights of way and easements, both permanent and temporary, necessary for carrying out the work.
Exceptions to this are noted in the Bid Documents or will be brought to the Contractor’s attention by a duly issued Addendum.

Whenever any of the work is accomplished on or through property other than public right of way, the Contractor shall meet and fulfill all covenants and stipulations of any easement agreement obtained by the Contracting Agency from the owner of the private property. Copies of the easement agreements may be included in the Contract Provisions or made available to the Contractor as soon as practical after they have been obtained by the Engineer.

Whenever easements or rights of entry have not been acquired prior to advertising, these areas are so noted in the Plans. The Contractor shall not proceed with any portion of the work in areas where right of way, easements or rights of entry have not been acquired until the Engineer certifies to the Contractor that the right of way or easement is available or that the right of entry has been received. If the Contractor is delayed due to acts of omission on the part of the Contracting Agency in obtaining easements, rights of entry or right of way, the Contractor will be entitled to an extension of time. The Contractor agrees that such delay shall not be a breach of contract.

Each property owner shall be given 48 hours notice prior to entry by the Contractor. This includes entry onto easements and private property where private improvements must be adjusted.

The Contractor shall be responsible for providing, without expense or liability to the Contracting Agency, any additional land and access thereto that the Contractor may desire for temporary construction facilities, storage of materials, or other Contractor needs. However, before using any private property, whether adjoining the work or not, the Contractor shall file with the Engineer a written permission of the private property owner, and, upon vacating the premises, a written release from the property owner of each property disturbed or otherwise interfered with by reasons of construction pursued under this contract. The statement shall be signed by the private property owner, or proper authority acting for the owner of the private property affected, stating that permission has been granted to use the property and all necessary permits have been obtained or, in the case of a release, that the restoration of the property has been satisfactorily accomplished. The statement shall include the parcel number, address, and date of signature. Written releases must be filed with the Engineer before the Completion Date will be established.

SECTION 1-08 PROSECUTION AND PROGRESS

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

(October 10, 2008 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 establish normal working hours for the work;
5. To review safety standards and traffic control; and
6. 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.

108.1 Subcontracting

Section 1-08.1 is supplemented with the following:

(October 12, 1998)

Prior to any subcontractor or lower tier subcontractor beginning work, the Contractor shall submit to the Engineer a certification (WSDOT Form 420-004 EF) that a written agreement between the Contractor and the subcontractor or between the subcontractor and any lower tier subcontractor has been executed. This certification shall also guarantee that these subcontract agreements include all the documents required by the Special Provision Federal Agency Inspection.

A Subcontractor or lower tier Subcontractor will not be permitted to perform any work under the contract until the following documents have been completed and submitted to the Engineer:

1. Request to Sublet Work (Form 421-012 EF), and
2. Contractor and Subcontractor or Lower Tier Subcontractor Certification for Federal-aid Projects (Form 420-004 EF).

The Contractor's records pertaining to the requirements of this Special Provision shall be open to inspection or audit by representatives of the Contracting Agency during the life of the contract and for a period of not less than three years after the date of acceptance of the contract. The Contractor shall retain these records for that period. The Contractor shall also
guarantee that these records of all Subcontractors and lower tier Subcontractors shall be available and open to similar inspection or audit for the same time period.

1-08.1(1) Subcontract Completion and Return of Retainage Withheld

Section 1-08.1(1) is revised to read:

(June 27, 2011)
The following procedures shall apply to all subcontracts entered into as a part of this Contract:

Requirements
1. The Prime Contractor or Subcontractor shall make payment to the Subcontractor not later than ten (10) days after receipt of payment from the Contracting Agency for work satisfactorily completed by the Subcontractor, to the extent of each Subcontractor’s interest therein.

2. Prompt and full payment of retainage from the Prime Contractor to the Subcontractor shall be made within 30 days after Subcontractor’s Work is satisfactorily completed.

3. For purposes of this Section, a Subcontractor’s work is satisfactorily completed when all task and requirements of the Subcontract have been accomplished and including any required documentation and material testing.

4. Failure by a Prime Contractor or Subcontractor to comply with these requirements may result in one or more of the following:

   a. Withholding of payments until the Prime Contractor or Subcontractor complies

   b. Failure to comply shall be reflected in the Prime Contractor’s Performance Evaluation

   c. Cancellation, Termination, or Suspension of the Contract, in whole or in part

   d. Other sanctions as provided by the subcontractor or by law under applicable prompt pay statutes.

Conditions
This clause does not create a contractual relationship between the Contracting Agency and any Subcontractor as stated in Section 1-08.1. Also, it is not intended to bestow upon any Subcontractor, the status of a third-party beneficiary to the Contract between the Contracting Agency and the Contractor.
Payment
The Contractor will be solely responsible for any additional costs involved in
paying retainage to the Subcontractors. Those costs shall be incidental to the
respective Bid Items.

1-08.4 Notice to Proceed and Prosecution of the Work
(June 27, 2011 APWA GSP)

Revise this section to read:

Notice to Proceed will be given after the Contract has been executed and the contract bond
and evidence of insurance have been approved and filed by the Contracting Agency. The
Contractor shall not commence the work until the Notice to Proceed has been given by
the Engineer. The Contractor shall commence construction activities on the project site
within ten days of the Notice to Proceed Date, unless otherwise approved in writing. The
Contractor shall diligently pursue the work to the physical completion date within the time
specified in the Contract. Voluntary shutdown or slowing of operations by the Contractor
shall not relieve the Contractor of the responsibility to complete the work within the time(s)
specified in the Contract.

When shown in the Plans, the first order of work shall be the installation of high visibility
fencing to delineate all areas for protection or restoration, as described in the Contract.
Installation of high visibility fencing adjacent to the roadway shall occur after the placement
of all necessary signs and traffic control devices in accordance with 1-10.1(2). Upon
construction of the fencing, the Contractor shall request the Engineer to inspect the fence. No
other work shall be performed on the site until the Contracting Agency has accepted the
installation of high visibility fencing, as described in the Contract.

1-08.5 Time For Completion

(March 13, 1995)
Section 1-08.5 is supplemented with the following:

The project shall be physically completed in 45 working days.

1-08.5 Time for Completion
(June 28, 2007 APWA GSP, Option A)

Revise the third and fourth paragraphs to read:

Contract time shall begin on the first working day following the Notice to Proceed Date.

Each working day shall be charged to the contract as it occurs, until the contract work is
physically complete. If substantial completion has been granted and all the authorized
working days have been used, charging of working days will cease. Each week the Engineer
will provide the Contractor a statement that shows the number of working days: (1) charged to the contract the week before; (2) specified for the physical completion of the contract; and (3) remaining for the physical completion of the contract. The statement will also show the nonworking days and any partial or whole day the Engineer declares as unworkable. Within 10 calendar days after the date of each statement, the Contractor shall file a written protest of any alleged discrepancies in it. To be considered by the Engineer, the protest shall be in sufficient detail to enable the Engineer to ascertain the basis and amount of time disputed. By not filing such detailed protest in that period, the Contractor shall be deemed as having accepted the statement as correct. If the Contractor elects to work 10 hours a day and 4 days a week (a 4-10 schedule) and the fifth day of the week in which a 4-10 shift is worked would ordinarily be charged as a working day then the fifth day of that week will be charged as a working day whether or not the Contractor works on that day.

Revise the sixth paragraph to read:

The Engineer will give the Contractor written notice of the completion date of the contract after all the Contractor’s obligations under the contract have been performed by the Contractor. The following events must occur before the Completion Date can be established:

1. The physical work on the project must be complete; and

2. The Contractor must furnish all documentation required by the contract and required by law, to allow the Contracting Agency to process final acceptance of the contract. The following documents must be received by the Project Engineer prior to establishing a completion date:
   a. Certified Payrolls (Federal-aid Projects)
   b. Material Acceptance Certification Documents
   d. Final Contract Voucher Certification
   e. Property owner releases per Section 1-07.24

1-08.9 Liquidated Damages
(March 13, 2012 APWA GSP)

Revise the fourth paragraph to read:

When the Contract Work has progressed to Substantial Completion as defined in the Contract. The Engineer may determine that the work is Substantially Complete. The Engineer will notify the Contractor in writing of the Substantial Completion Date. For overrun in Contract time occurring after the date so established, the formula for liquidated damages shown above will not apply. For overrun 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
(October 10, 2008 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 Engineer.

1-09.8 Payment For Material On Hand
(April 28, 1997)

The last paragraph of Section 1-09.8 is revised to read:

The Contracting Agency will not pay for any individual item on hand with a cost of less than $2,000. As materials are used in the work, credits equaling the partial payments for them will be taken on future estimates. Each month, no later than the estimate due date, the Contractor shall submit a letter to the Project Engineer that clearly states: 1) the amount originally paid on the invoice (or other record of production cost) for the items on hand, 2) the dollar amount of the material incorporated into each of the various work items for the month, and 3) the amount that should be retained in material on hand items. If work is performed on the items and the Contractor does not submit a letter, all of the previous material on hand payment will be deducted on the estimate. Partial payment for materials on hand shall not constitute acceptance. Any material will be rejected if found to be faulty even if partial payment for it has been made.

1-09.9 Payments
(March 13, 2012 APWA GSP)

Delete the first four paragraphs and replace them with the following:

The basis of payment will be the actual quantities of Work performed according to the Contract and as specified for payment.

The Contractor shall submit a breakdown of the cost of lump sum bid items at the Preconstruction Conference, to enable the Project Engineer to determine the Work performed on a monthly basis. A breakdown is not required for lump sum items that include a basis for incremental payments as part of the respective Specification. Absent a lump sum
breakdown, the Project Engineer will make a determination based on information available. The Project Engineer’s determination of the cost of work shall be final.

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 payments. 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.

1-09.9(1) Retainage

Section 1-09.9(1) content and title is deleted and replaced with the following:

(June 27, 2011)

Vacant

1-09.13(3) Claims $250,000 or Less
(October 1, 2005 APWA GSP; may be used on FHWA-funded projects)

Delete this Section and replace it with the following:

The Contractor and the Contracting Agency mutually agree that those claims that total $250,000 or less, submitted in accordance with Section 1-09.11 and not resolved by nonbinding ADR processes, shall be resolved through litigation unless the parties mutually agree in writing to resolve the claim through binding arbitration.

1-09.13(3)A Administration of Arbitration
(October 1, 2005 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 are located. 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.

SECTION 1-10 TEMPORARY TRAFFIC CONTROL

1-10.1(2) Description

(December 1, 2008)

Section 1-10.2(1) is supplemented with the following:

Only training with WSDOT TCS card and WSDOT training curriculum is recognized in the State of Washington. The Traffic Control Supervisor shall be certified by one of the following:

The Northwest Laborers-Employers Training Trust
27055 Ohio Ave.
Kingston, WA 98346
(360) 297-3035

Evergreen Safety Council
401 Pontius Ave. N.
Seattle, WA 98109
1-800-521-0778 or
(206) 382-4090

The American Traffic Safety Services Association
15 Riverside Parkway, Suite 100
Fredericksburg, Virginia 22406-1022
1-10.4 Measurement

Reinstating Unit Items With Lump Sum Traffic Control

Section 1-10.4(3) is supplemented with the following:

(August 2, 2004)
The bid proposal contains the item “Other Temporary Traffic Control,” lump sum and
the additional temporary traffic control items listed below. The provisions of Section 1-
10.4(1), Section 1-10.4(3), and Section 1-10.5(3) shall apply.

Paragraph three of Section 1-10.4(2), supplemented with the following:
(******)
Flaggers and Spotters will be by the hour for each person actually performing the work
described in Section 1-10.3(1)A. Portions of an hour will be rounded up to the one half
hour.
DIVISION 5
SURFACE TREATMENTS AND PAVEMENTS

SECTION 5-04 HOT MIX ASPHALT

5-04.1 Description
Section 5-04.1 is supplemented with the following:
(******)
All approach rumble strips shall be installed on a cured 0.35 feet thick patch of Hot Mix asphalt CL. 1/2 inch. PG 64-28.

5-04.4 Measurement
Section 5-04.4 is supplemented with the following:
(******)
HMA CL. 1/2 inch. PG 64-28 shall be measured by the “ton” in accordance with section 1-09.2

5-04.4 Payment
Section 5-04.5 is supplemented with the following:
(******)
HMA CL. 1/2 inch. PG 64-28, per “ton”

DIVISION 8
MISCELLANEOUS CONSTRUCTION

The following new section is added to Division 8.

SECTION 8-08 RUMBLE STRIPS

8-08.1 Description
Section 8-08.1 is supplemented with the following:
(******)
All approach rumble strips shall be installed by grinding on a cured fresh new patch of Hot Mix Asphalt 0.35 feet deep as shown in the contract plans, the shoulder and centerline rumble strips shall be constructed by grinding the existing roadway surface with a minimum of 0.25 inch depth as shown in the plans. The work shall include cleanup and disposal of cuttings and other resultant debris.

8-08.4 Measurement
Section 8-08.4 is supplemented with the following:
(******)
Approach Rumble Strips set of three as per contract plans shall be measured per “EA.”
Shoulder Rumble Strip shall be measured per “Mile”
Centerline Rumble Strip shall be measured per “Mile”

8-08.05 Payments

Section 8-08.5 is supplemented with the following:

(******)
“Approach Rumble Strips”, per EA.
“Shoulder Rumble Strip”, per mile.
“Centerline Rumble Strip”, per mile.

SECTION 8-10 GUIDE POSTS

8-10.1 Description

Section 8-10.1 is supplemented with the following:

(******)
All Guide Posts (Delineators) shall be furnished and installed as per the contract plans, at
the specified locations. The posts shall be sixty inch white heavy duty ground-mounted
hinged highway delineators with bi-directional reflective strips.

8-10.4 Measurement

Section 8-10.4 is supplemented with the following:

(******)
Flexible Guide Posts (Delineators) furnished and installed shall be measured EA.

8-10.05 Payments

Section 8-10.5 is supplemented with the following:

(******)
“Flexible Guide Posts (Delineators)”, per EA.

SECTION 8-22 PAVEMENT MARKINGS

8-22.1 Description

Section 8-22.1 is supplemented with the following:

(******)
Longitudinal Line Markings shall be applied with a highway striper truck whenever
possible. Any other method shall be approved by the Engineer two weeks prior to the
use of the proposed application.

8-22.3(1) Preliminary Spotting
Section 8-22.3(1) is deleted and replaced with the following:

(******)

The Engineer will provide spotting of the lines to be marked. Spotting shall be provided at a spacing of 100 feet maximum on tangents and 25 feet maximum on curves. The color of all spotting will be white.

DIVISION 9
MATERIALS

SECTION 9-06 STRUCTURAL STEEL AND RELATED MATERIALS

9-16.16 Roadside Sign Structures
Section 9-06.16 is supplemented with the following:

(August 2, 2004)
Perforated Steel Square Sign Post System
Where noted in the Plans, steel sign post systems shall be square, pre-punched galvanized steel tubing, that are NCHRP 350 Test Level 3 Certified and FHWA approved.

The steel sign post system shall include all anchor sleeves, and other hardware required for a complete sign installation.

System Acceptance
Systems listed in the current QPL will be accepted per the QPL approval code. Systems not listed in the QPL will be accepted based on a Supplier’s Certificate of Compliance. The Supplier’s Certificate of Compliance will be a contract specific letter from the supplier stating the system is NCHRP 350 Test Level 3 compliant. A Certificate of Material Origin (WSDOT Form 350-109) will be required for contracts containing the “Foreign Made Materials” clause and will include a dollar value for any foreign steel used in the system being supplied.

9-28.14 Sign Support Structures
April 7, 2008

Section 9-28.14 is supplemented with the following:

Manufacturers for Steel Sign Supports
The Standard Plans lists several steel sign support types. These supports are patented devices and many are sole-source. All of the sign support types listed below are acceptable when shown in the plans.

<table>
<thead>
<tr>
<th>Steel Sign Support Type</th>
<th>Manufacturer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type TP-A &amp; TP-B</td>
<td>Transpo Industries, Inc.</td>
</tr>
<tr>
<td>Type PL, PL-T &amp; PL-U</td>
<td>Northwest Pipe Co.</td>
</tr>
<tr>
<td>Type AS</td>
<td>Transpo Industries, Inc.</td>
</tr>
</tbody>
</table>
SECTION 9-28 SIGNING MATERIALS AND FABRICATION

9-28.1(2) Inspection

Section 9-28.1(2) is deleted and replaced with the following:

(******)

The Engineer shall inspect the completed signs on the jobsite before the installation of the signs. An approved by Yakima County decal shall be affixed to the blank side of each sign with the exception of doubled-faced signs which do not receive decals or fabricators stickers. Signs without the approved decal shall not be installed on the project.

STANDARD PLANS

(April 2, 2012)

The State of Washington Standard Plans for Road, Bridge and Municipal Construction M21-01 transmitted under Publications Transmittal No. PT 09-013, effective April 2, 2012 is made a part of this contract.

The Standard Plans are revised as follows:

B-10.20 and B10.40
Substitute “step” in lieu of “handhold” on plan

C-14a
SECTION B, callout – 1½” PVC CONDUIT (TYP.) is revised to read: 1¼” PVC CONDUIT (TYP.) callout (mark) 8 #9 ~ 36” (TYP.) is revised to read: callout (mark) 8 #8 ~ 36” (TYP.) EPOXY BAR EXPANSION JOINT DETAIL, callout (mark) W #9 (epoxy coated symbol) ~ 15 36” (TYP.) is revised to read: callout (mark) 8 #8 (epoxy coated symbol) ~ 36” (TYP.)

C-23.60
Note 4. For anchor post assembly details, see Standard Plan C-1b. Use detail on this plan for wood breakaway post. (No block on this post)
Is revised as follows:

Note 4. For anchor post assembly details, refer to standard plan C-1b for Sim. Installation, with the exception of using the wood breakaway post detail, this plan. (No block on this post). Typical for both steel or wood guardrail runs.

G-24.40
Existing callout - CORNER BOLT (TYP.)
New callout - CORNER BOLT OR SHOULD BOLT (TYP.)

J-30.50
Deleted

J-1f
Note 2, reference to J-7d is revised to J-15.15
References to J-9a (3 instances) are revised to J-60.05

J-3b
Sheet 2 of 2, Plan View of Service Cabinet, Boxed Note, “SEE STANDARD PLAN J-6C...” is revised to read: “SEE STANDARD PLAN J-10.10...”
Sheet 2 of 2, Plan View of Service Cabinet Notes, references to Std. Plan J-9a are revised to J-60.05 (3 instances).

J-7c
Note 3, reference to J-7d is revised to J-15.15

J-16b
Key Note 1, reference to J-16a is revised to J-40.36

J-16c
Key Note 1, reference to J-16a is revised to J-40.36

J-20.10
Sheet 2, 2-Way Mounting Angle Detail,
Dimension 1.625” is revised to 1.8125”
Dimension 2.375” is revised to 2.1875”

J-75.40
Monotube Sign Structure, elevation, callout - EQUIPMENT GROUNDING
CONDUCTOR ~ SIZE PER NEC. MINIMUM SIZE # 8
Is revised to read: EQUIPMENT GROUNDING CONDUCTOR ~ SIZE PER NEC
minimum size # 4 AWG
Detail C, callout - EQUIPMENT GROUNDING CONDUCTOR ~ Clamp to Steel
REINFORCING BAR, SIZE PER NEC MIN. SIZE # 8
Is revised to read: EQUIPMENT GROUNDING CONDUCTOR ~ Clamp to Steel
REINFORCING BAR, SIZE PER NEC minimum size # 4 AWG
J-75.45

elevation, callout – EQUIPMENT GROUNDING CONDUCTOR ~ SIZE PER NEC.
MINIMUM SIZE # 8

Is revised to read:

EQUIPMENT GROUNDING CONDUCTOR ~ SIZE PER NEC minimum size # 4
AWG

Detail D, callout– EQUIPMENT GROUNDING CONDUCTOR ~ CLAMP TO STEEL
REINFORCING BAR, SIZE PER NEC. MIN. SIZE # 8

Is revised to read:

EQUIPMENT GROUNDING CONDUCTOR ~ CLAMP TO STEEL REINFORCING
BAR, SIZE PER NEC minimum size # 4 AWG

K-80.30
In the NARROW BASE, END view, the reference to Std. Plan C-8e is revised to Std.
Plan K-80.35

L-20.10, Sheet 1
Delete all references to tension cable and substitute tension wire. Add knuckled selvage is
required on the top edge of the fence fabric.

L-20.10, Sheet 2
Delete all references to tension cable and substitute tension wire. All rope thimbles, wire
rope clips and seizing are not required.

L-30.10, Sheet 1
Delete all references to tension cable and substitute tension wire.

L-30.10, Sheet 2
Delete all references to tension cable and substitute tension wire. All rope thimbles, wire
rope clips and seizing are not required.

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-10.10-00......8/7/07    A-30.35-00......10/12/07    A-50.20-01......9/22/09
A-10.20-00......10/5/07    A-40.00-00......8/11/09    A-50.30-00......11/17/08
A-10.30-00......10/5/07    A-40.10-02......6/2/11    A-50.40-00......11/17/08
A-20.10-00......8/31/07    A-40.15-00......8/11/09    A-60.10-01......10/14/09
<table>
<thead>
<tr>
<th>A-30.10-00.....11/8/07</th>
<th>A-40.20-00.....9/20/07</th>
<th>A-60.20-02.....6/2/11</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-30.15-00.....11/8/07</td>
<td>A-40.50-01.....6/2/11</td>
<td>A-60.30-00.....11/8/07</td>
</tr>
<tr>
<td>A-30.30-01.....6/16/11</td>
<td>A-50.10-00.....11/17/08</td>
<td>A-60.40-00.....8/31/07</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>B-5.20-01.....6/16/11</td>
<td>B-30.50-00.....6/01/06</td>
</tr>
<tr>
<td>B-5.40-01.....6/16/11</td>
<td>B-30.70-02.....6/16/11</td>
</tr>
<tr>
<td>B-5.60-01.....6/16/11</td>
<td>B-30.80-00.....6/8/06</td>
</tr>
<tr>
<td>B-10.20-00.....6/1/06</td>
<td>B-30.90-01.....9/20/07</td>
</tr>
<tr>
<td>B-10.40-00.....6/1/06</td>
<td>B-35.20-00.....6/8/06</td>
</tr>
<tr>
<td>B-10.60-00.....6/8/06</td>
<td>B-35.40-00.....6/8/06</td>
</tr>
<tr>
<td>B-15.20-00.....6/1/06</td>
<td>B-40.20-00.....6/1/06</td>
</tr>
<tr>
<td>B-15.40-00.....6/1/06</td>
<td>B-40.40-01.....6/16/10</td>
</tr>
<tr>
<td>B-15.60-00.....6/1/06</td>
<td>B-45.20-00.....6/1/06</td>
</tr>
<tr>
<td>B-20.20-01.....11/21/06</td>
<td>B-45.40-00.....6/1/06</td>
</tr>
<tr>
<td>B-20.40-02.....6/10/08</td>
<td>B-50.20-00.....6/1/06</td>
</tr>
<tr>
<td>B-20.60-02.....6/10/08</td>
<td>B-55.20-00.....6/1/06</td>
</tr>
<tr>
<td>B-25.20-00.....6/8/06</td>
<td>B-60.20-00.....6/8/06</td>
</tr>
<tr>
<td>B-25.60-00.....6/1/06</td>
<td>B-60.40-00.....6/1/06</td>
</tr>
<tr>
<td>B-30.10-00.....6/8/06</td>
<td>B-65.20-00.....6/1/06</td>
</tr>
<tr>
<td>B-30.20-01.....11/21/06</td>
<td>B-65.40-00.....6/1/06</td>
</tr>
<tr>
<td>B-30.30-00.....6/1/06</td>
<td>B-70.20-00.....6/1/06</td>
</tr>
<tr>
<td>B-30.40-00.....6/1/06</td>
<td>B-70.60-00.....6/1/06</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-1..................6/16/11</td>
</tr>
<tr>
<td>C-1a.................10/14/09</td>
</tr>
<tr>
<td>C-1b..................6/16/11</td>
</tr>
<tr>
<td>C-1c.................5/30/97</td>
</tr>
<tr>
<td>C-1d.................10/31/03</td>
</tr>
<tr>
<td>C-2..................6/10/06</td>
</tr>
<tr>
<td>C-2a..................6/21/06</td>
</tr>
<tr>
<td>C-2b..................6/21/06</td>
</tr>
<tr>
<td>C-2c..................6/21/06</td>
</tr>
<tr>
<td>C-2d..................6/21/06</td>
</tr>
<tr>
<td>C-2e..................6/21/06</td>
</tr>
<tr>
<td>C-2f..................3/14/97</td>
</tr>
<tr>
<td>C-2g..................7/27/01</td>
</tr>
<tr>
<td>C-2h..................3/28/97</td>
</tr>
<tr>
<td>C-2i..................3/28/97</td>
</tr>
<tr>
<td>C-2j..................6/12/98</td>
</tr>
<tr>
<td>C-2k..................7/27/01</td>
</tr>
<tr>
<td>C-2n..................7/27/01</td>
</tr>
<tr>
<td>C-2o..................7/13/01</td>
</tr>
<tr>
<td>C-2p..................10/31/03</td>
</tr>
<tr>
<td>C-3..................6/27/11</td>
</tr>
<tr>
<td>C-3a..................10/4/05</td>
</tr>
<tr>
<td>C-3b..................6/27/11</td>
</tr>
<tr>
<td>C-3c</td>
</tr>
<tr>
<td>C-4b</td>
</tr>
<tr>
<td>C-4e</td>
</tr>
<tr>
<td>C-4f</td>
</tr>
<tr>
<td>D-2.04-00</td>
</tr>
<tr>
<td>D-2.06-01</td>
</tr>
<tr>
<td>D-2.08-00</td>
</tr>
<tr>
<td>D-2.14-00</td>
</tr>
<tr>
<td>D-2.16-00</td>
</tr>
<tr>
<td>D-2.18-00</td>
</tr>
<tr>
<td>D-2.20-00</td>
</tr>
<tr>
<td>D-2.32-00</td>
</tr>
<tr>
<td>D-2.34-01</td>
</tr>
<tr>
<td>D-2.36-02</td>
</tr>
<tr>
<td>D-2.42-00</td>
</tr>
<tr>
<td>D-2.44-00</td>
</tr>
<tr>
<td>D-2.60-00</td>
</tr>
<tr>
<td>D-2.62-00</td>
</tr>
<tr>
<td>D-2.46-00</td>
</tr>
<tr>
<td>E-1</td>
</tr>
<tr>
<td>E-2</td>
</tr>
<tr>
<td>F-10.12-02</td>
</tr>
<tr>
<td>F-10.16-00</td>
</tr>
<tr>
<td>F-10.18-00</td>
</tr>
<tr>
<td>F-10.40-01</td>
</tr>
<tr>
<td>F-10.42-00</td>
</tr>
<tr>
<td>G-10.10-00</td>
</tr>
<tr>
<td>G-20.10-00</td>
</tr>
<tr>
<td>G-24.20-00</td>
</tr>
<tr>
<td>G-24.30-00</td>
</tr>
<tr>
<td>G-24.40-01</td>
</tr>
<tr>
<td>G-24.50-00</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>H-10.10-00</td>
</tr>
<tr>
<td>H-10.15-00</td>
</tr>
<tr>
<td>H-30.10-00</td>
</tr>
<tr>
<td>I-10.10-01</td>
</tr>
<tr>
<td>I-30.10-01</td>
</tr>
<tr>
<td>Date</td>
</tr>
<tr>
<td>------------</td>
</tr>
<tr>
<td>8/11/09</td>
</tr>
<tr>
<td>9/20/07</td>
</tr>
<tr>
<td>9/20/07</td>
</tr>
<tr>
<td>8/1/97</td>
</tr>
<tr>
<td>6/24/02</td>
</tr>
<tr>
<td>11/5/03</td>
</tr>
<tr>
<td>7/18/97</td>
</tr>
<tr>
<td>2/10/09</td>
</tr>
<tr>
<td>7/18/97</td>
</tr>
<tr>
<td>10/14/09</td>
</tr>
<tr>
<td>10/14/09</td>
</tr>
<tr>
<td>10/14/09</td>
</tr>
<tr>
<td>10/14/09</td>
</tr>
<tr>
<td>10/14/09</td>
</tr>
<tr>
<td>10/14/09</td>
</tr>
</tbody>
</table>

| M-1.80-03 | 6/3/11 | M-17.10-02 | 7/3/08 | M-40.40-00 | 9/20/07 |
| M-2.20-02 | 6/3/11 | M-20.10-02 | 6/3/11 | M-40.50-00 | 9/20/07 |
| M-3.10-03 | 6/3/11 | M-20.20-01 | 1/30/07 | M-40.60-00 | 9/20/07 |
| M-3.20-02 | 6/3/11 | M-20.30-02 | 10/14/09 | M-60.10-01 | 6/3/11 |
| M-3.50-02 | 6/3/11 | M-24.20-01 | 5/31/06 | M-80.10-01 | 6/3/11 |
| M-5.10-02 | 6/3/11 | M-24.40-01 | 5/31/06 | M-80.20-00 | 6/10/08 |
| M-7.50-01 | 1/30/07 | M-24.50-00 | 6/16/11 | M-80.30-00 | 6/10/08 |
| M-9.50-01 | 1/30/07 | M-24.60-03 | 5/11/11 |
PREVAILING 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.

<table>
<thead>
<tr>
<th>County</th>
<th>Trade</th>
<th>Job Classification</th>
<th>Wage</th>
<th>Holiday</th>
<th>Overtime</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yakima</td>
<td>Asbestos Abatement Workers</td>
<td>Journey Level</td>
<td>$17.83</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Boilermakers</td>
<td>Journey Level</td>
<td>$60.24</td>
<td>5N</td>
<td>1C</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Brick Mason</td>
<td>Journey Level</td>
<td>$40.58</td>
<td>5A</td>
<td>1M</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Building Service Employees</td>
<td>Janitor</td>
<td>$9.04</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Building Service Employees</td>
<td>Shampooer</td>
<td>$11.14</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Building Service Employees</td>
<td>Waxer</td>
<td>$9.04</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Building Service Employees</td>
<td>Window Cleaner</td>
<td>$9.14</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Cabinet Makers (In Shop)</td>
<td>Journey Level</td>
<td>$16.35</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Carpenters</td>
<td>Journey Level</td>
<td>$29.72</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Cement Masons</td>
<td>Journey Level</td>
<td>$36.50</td>
<td>7B</td>
<td>1N</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Divers &amp; Tenders</td>
<td>Diver</td>
<td>$100.28</td>
<td>5D</td>
<td>1M 8A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Divers &amp; Tenders</td>
<td>Diver On Standby</td>
<td>$56.68</td>
<td>5D</td>
<td>1M</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Divers &amp; Tenders</td>
<td>Diver Tender</td>
<td>$52.23</td>
<td>5D</td>
<td>1M</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Divers &amp; Tenders</td>
<td>Surface Rcv &amp; Rov Operator</td>
<td>$52.23</td>
<td>5D</td>
<td>1M</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Divers &amp; Tenders</td>
<td>Surface Rcv &amp; Rov Operator Tender</td>
<td>$48.67</td>
<td>5A</td>
<td>1B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Dredge Workers</td>
<td>Assistant Engineer</td>
<td>$49.57</td>
<td>5D</td>
<td>1T 8L</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Dredge Workers</td>
<td>Assistant Mate(deckhand)</td>
<td>$49.06</td>
<td>5D</td>
<td>1T 8L</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Dredge Workers</td>
<td>Engineer Welder</td>
<td>$49.62</td>
<td>5D</td>
<td>1T 8L</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Dredge Workers</td>
<td>Leverman, Hydraulic</td>
<td>$51.19</td>
<td>5D</td>
<td>1T 8L</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Dredge Workers</td>
<td>Maintenance</td>
<td>$49.06</td>
<td>5D</td>
<td>1T 8L</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Dredge Workers</td>
<td>Mates And Boatmen</td>
<td>$49.57</td>
<td>5D</td>
<td>1T 8L</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Dredge Workers</td>
<td>Oiler</td>
<td>$49.19</td>
<td>5D</td>
<td>1T 8L</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Drywall Applicator</td>
<td>Journey Level</td>
<td>$37.85</td>
<td>5D</td>
<td>1M</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Drywall Tapers</td>
<td>Journey Level</td>
<td>$32.51</td>
<td>7E</td>
<td>1P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electrical Fixture Maintenance Workers</td>
<td>Journey Level</td>
<td>$43.32</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Inside</td>
<td>Cable Splicer</td>
<td>$53.57</td>
<td>5A</td>
<td>1E</td>
<td></td>
</tr>
<tr>
<td>Location</td>
<td>Occupation</td>
<td>Level</td>
<td>Wage</td>
<td>Code</td>
<td>Classification</td>
<td></td>
</tr>
<tr>
<td>--------------</td>
<td>-------------------------------------------------</td>
<td>-------------</td>
<td>------------</td>
<td>-------</td>
<td>----------------</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Inside</td>
<td>Journey Level</td>
<td>$51.72</td>
<td>5A</td>
<td>1E</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Inside</td>
<td>Welder</td>
<td>$55.41</td>
<td>5A</td>
<td>1E</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Motor Shop</td>
<td>Craftsman</td>
<td>$15.37</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Motor Shop</td>
<td>Journey Level</td>
<td>$14.69</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Powerline Construction</td>
<td>Cable Splicer</td>
<td>$64.95</td>
<td>5A</td>
<td>4A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Powerline Construction</td>
<td>Certified Line Welder</td>
<td>$59.37</td>
<td>5A</td>
<td>4A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Powerline Construction</td>
<td>Groundperson</td>
<td>$42.16</td>
<td>5A</td>
<td>4A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Powerline Construction</td>
<td>Head Groundperson</td>
<td>$44.50</td>
<td>5A</td>
<td>4A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Powerline Construction</td>
<td>Heavy Line Equipment Operator</td>
<td>$59.37</td>
<td>5A</td>
<td>4A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Powerline Construction</td>
<td>Jackhammer Operator</td>
<td>$44.50</td>
<td>5A</td>
<td>4A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Powerline Construction</td>
<td>Journey Level Lineperson</td>
<td>$59.37</td>
<td>5A</td>
<td>4A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Powerline Construction</td>
<td>Line Equipment Operator</td>
<td>$49.95</td>
<td>5A</td>
<td>4A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Powerline Construction</td>
<td>Pole Sprayer</td>
<td>$59.37</td>
<td>5A</td>
<td>4A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electricians - Powerline Construction</td>
<td>Powderperson</td>
<td>$44.50</td>
<td>5A</td>
<td>4A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Electronic Technicians</td>
<td>Journey Level</td>
<td>$23.40</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Elevator Constructors</td>
<td>Mechanic</td>
<td>$75.24</td>
<td>7D</td>
<td>4A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Elevator Constructors</td>
<td>Mechanic In Charge</td>
<td>$82.00</td>
<td>7D</td>
<td>4A</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Fabricated Precast Concrete Products</td>
<td>Craftsman - In-Factory Work Only</td>
<td>$9.04</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Fabricated Precast Concrete Products</td>
<td>Journey Level - In-Factory Work Only</td>
<td>$9.04</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Fence Erectors</td>
<td>Fence Erector</td>
<td>$13.79</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Flaggers</td>
<td>Journey Level</td>
<td>$24.62</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Glaziers</td>
<td>Journey Level</td>
<td>$22.43</td>
<td>6I</td>
<td>1B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Heat &amp; Frost Insulators And Asbestos Workers</td>
<td>Journey Level</td>
<td>$25.32</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Heating Equipment Mechanics</td>
<td>Journey Level</td>
<td>$34.85</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Hod Carriers &amp; Mason Tenders</td>
<td>Journey Level</td>
<td>$33.05</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Industrial Engine And Machine Mechanics</td>
<td>Journey Level</td>
<td>$15.65</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Industrial Power Vacuum Cleaner</td>
<td>Journey Level</td>
<td>$9.24</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Inland Boatmen</td>
<td>Journey Level</td>
<td>$9.04</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Inspection/Cleaning/Sealing Of Sewer &amp; Water Systems By Remote Control</td>
<td>Cleaner Operator, Foamer Operator</td>
<td>$9.73</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Inspection/Cleaning/Sealing Of Sewer &amp; Water Systems By</td>
<td>Grout Truck Operator</td>
<td>$11.48</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Location</td>
<td>Job Description</td>
<td>Job Title</td>
<td>Hourly Rate</td>
<td>Grade</td>
<td>Exempt</td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>----------------</td>
<td>-----------</td>
<td>-------------</td>
<td>-------</td>
<td>--------</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Inspection/Cleaning/Sealing Of Sewer &amp; Water Systems By Remote Control</td>
<td>Head Operator</td>
<td>$12.78</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Inspection/Cleaning/Sealing Of Sewer &amp; Water Systems By Remote Control</td>
<td>Technician</td>
<td>$9.04</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Inspection/Cleaning/Sealing Of Sewer &amp; Water Systems By Remote Control</td>
<td>Tv Truck Operator</td>
<td>$10.53</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Insulation Applicators</td>
<td>Journey Level</td>
<td>$37.85</td>
<td>5D</td>
<td>1M</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Ironworkers</td>
<td>Journeyman</td>
<td>$51.69</td>
<td>7N</td>
<td>1O</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Air, Gas Or Electric Vibrating Screed</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Airtrac Drill Operator</td>
<td>$33.05</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Ballast Regular Machine</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Batch Weighman</td>
<td>$30.15</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Brick Pavers</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Brush Cutter</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Brush Hog Feeder</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Burner</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Caission Worker</td>
<td>$33.05</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Carpenter Tender</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Cement Dumper-paving</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Cement Finisher Tender</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Change House Or Dry Shack</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Chipping Gun (under 30 Lbs.)</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Chipping Gun(30 Lbs. And Over)</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Choker Setter</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Chuck Tender</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Clary Power Spreader</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Clean-up Laborer</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Concrete Dumper/chute Operator</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Concrete Form Stripper</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Concrete Placement Crew</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Concrete Saw Operator/core Driller</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Crusher Feeder</td>
<td>$30.15</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Curing Laborer</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Demolition: Wrecking &amp; Moving (incl. Charred Material)</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Ditch Digger</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Diver</td>
<td>$33.05</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Laborers</td>
<td>Drill Operator (hydraulic,diamond)</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
</tr>
<tr>
<td>Location</td>
<td>Code</td>
<td>Title</td>
<td>Rate</td>
<td>Type</td>
<td>Rate</td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>------</td>
<td>-------</td>
<td>------</td>
<td>------</td>
<td>------</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Dry Stack Walls</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Dump Person</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Epoxy Technician</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Erosion Control Worker</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Faller &amp; Bucker Chain Saw</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Fine Graders</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Firewatch</td>
<td>$30.15</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Form Setter</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Gabian Basket Builders</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>General Laborer</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Grade Checker &amp; Transit Person</td>
<td>$33.05</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Grinders</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Grout Machine Tender</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Groutmen (pressure) including Post Tension Beams</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Guage and Lock Tender</td>
<td>$33.15</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Guardrail Erector</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Hazardous Waste Worker (level A)</td>
<td>$33.05</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Hazardous Waste Worker (level B)</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Hazardous Waste Worker (level C)</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>High Scaler</td>
<td>$33.05</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Jackhammer</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Laserbeam Operator</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Maintenance Person</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Manhoie Builder-mudman</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Material Yard Person</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Motorman-dinky Locomotive</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Nozzleman (concrete Pump, Green Cutter When Using Combination Of High Pressure Air &amp; Water On Concrete &amp; Rock, Sandblast, Gunite, Shotcrete, Water Bla</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Pavement Breaker</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Pilot Car</td>
<td>$30.15</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Pipe Layer (lead)</td>
<td>$33.05</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Pipe Layer/taillor</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Pipe Pot Tender</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Pipe Reliner</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Pipe Wrapper</td>
<td>$32.66</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Pot Tender</td>
<td>$32.11</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>LA</td>
<td>Laborers</td>
<td>Powderman</td>
<td>$33.05</td>
<td>7A 2Y</td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Powderman's Helper</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Power Jacks</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Railroad Spike Puller - Power</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Raker - Asphalt</td>
<td>$33.05</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Re-timberman</td>
<td>$33.05</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Remote Equipment Operator</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Rigger/signal Person</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Rip Rap Person</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Rivet Buster</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Rodder</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Scaffold Erector</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Scale Person</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Sloper (over 20&quot;)</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Sloper Sprayer</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Spreader (concrete)</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Stake Hopper</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Stock Piler</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Tamper &amp; Similar Electric, Air &amp; Gas Operated Tools</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Tamper (multiple &amp; Self-propelled)</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Timber Person - Sewer (lagger, Shorer &amp; Cribber)</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Toolroom Person (at Jobsite)</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Topper</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Track Laborer</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Track Liner (power)</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Truck Spotter</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Tugger Operator</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Tunnel Work-Miner</td>
<td>$33.15</td>
<td>7A</td>
<td>2Y</td>
<td>8Q</td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Vibrator</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Vinyl Seamer</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Watchman</td>
<td>$27.52</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Welder</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Well Point Laborer</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers</td>
<td>Window Washer/cleaner</td>
<td>$27.52</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers - Underground Sewer &amp; Water</td>
<td>General Laborer &amp; Topman</td>
<td>$32.11</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Laborers - Underground Sewer &amp; Water</td>
<td>Pipe Layer</td>
<td>$32.66</td>
<td>7A</td>
<td>2Y</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Landscape Construction</td>
<td>Irrigation Or Lawn Sprinkler Installers</td>
<td>$9.04</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Landscape Construction</td>
<td>Landscape Equipment Operators Or Truck Drivers</td>
<td>$15.45</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima Landscape Construction</td>
<td>Landscaping Or Planting Laborers</td>
<td>$9.04</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

https://fortress.wa.gov/lni/wagelookup/prvWagelookup.aspx  8/7/2012
<table>
<thead>
<tr>
<th>Yakima</th>
<th>Lathers</th>
<th>Journey Level</th>
<th>$37.85</th>
<th>5D</th>
<th>1M</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yakima</td>
<td>Marble Setters</td>
<td>Journey Level</td>
<td>$40.58</td>
<td>5A</td>
<td>1M</td>
</tr>
<tr>
<td>Yakima</td>
<td>Metal Fabrication (In Shop)</td>
<td>Fitter</td>
<td>$12.00</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Metal Fabrication (In Shop)</td>
<td>Laborer</td>
<td>$10.31</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Metal Fabrication (In Shop)</td>
<td>Machine Operator</td>
<td>$11.32</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Metal Fabrication (In Shop)</td>
<td>Painter</td>
<td>$12.00</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Metal Fabrication (In Shop)</td>
<td>Welder</td>
<td>$11.32</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Millwright</td>
<td>Journey Level</td>
<td>$26.05</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Modular Buildings</td>
<td>Journey Level</td>
<td>$14.11</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Painters</td>
<td>Journeyman</td>
<td>$28.12</td>
<td>6Z</td>
<td>1W</td>
</tr>
<tr>
<td>Yakima</td>
<td>Pile Driver</td>
<td>Journey Level</td>
<td>$48.19</td>
<td>5A</td>
<td>1M</td>
</tr>
<tr>
<td>Yakima</td>
<td>Plasterers</td>
<td>Journey Level</td>
<td>$46.88</td>
<td>7Q</td>
<td>1R</td>
</tr>
<tr>
<td>Yakima</td>
<td>Playground &amp; Park Equipment Installers</td>
<td>Journey Level</td>
<td>$9.04</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Plumbers &amp; Pipefitters</td>
<td>Journey Level</td>
<td>$68.54</td>
<td>6Z</td>
<td>1Q</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Asphalt Plant Operators</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Assistant Engineer</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Barrier Machine (zipper)</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Batch Plant Operator, Concrete</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Bobcat</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Brokk - Remote Demolition Equipment</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Brooms</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Bump Cutter</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Cableways</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Chipper</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Compressor</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Concrete Pump: Truck Mount With Boom Attachment Over 42 M</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Concrete Finish Machine -laser Screed</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Concrete Pump - Mounted Or Trailer High Pressure Line Pump, Pump High Pressure.</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Concrete Pump: Truck Mount With Boom Attachment Up To 42m</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Conveyors</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Cranes: 20 Tons Through 44 Tons With Attachments Overhead, Bridge Type Crane: 20 Tons Through 44 Tons</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Cranes: 100 Tons Through 199 Tons, or 150' of boom (including jib with attachments); Overhead,</td>
<td>$50.94</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Location</td>
<td>Industry</td>
<td>Description</td>
<td>Hourly Rate</td>
<td>Grade</td>
<td>Tier</td>
</tr>
<tr>
<td>------------</td>
<td>---------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
<td>-------------</td>
<td>-------</td>
<td>------</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Cranes: 200 Tons To 300 Tons, Or 250' Of Boom (including Jib With Attachments)</td>
<td>$51.51</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Cranes: 45 Tons Through 99 Tons, Under 150' Of Boom (including Jib With Attachments)</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Cranes: A-frame - 10 Tons And Under</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Cranes: Friction 100 Tons Through 199 Tons</td>
<td>$51.51</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Cranes: Friction Over 200 Tons</td>
<td>$52.07</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Cranes: Over 300 Tons Or 300' Of Boom (including Jib With Attachments)</td>
<td>$52.07</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Cranes: Through 19 Tons With Attachments A-frame Over 10 Tons</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Crusher</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Deck Engineer/deck Winches (power)</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Derricks, On Building Work</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Dozer Quad 9, HD 41, D10 and Over</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Dozers D-9 &amp; Under</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Drill Oilers: Auger Type, Truck Or Crane Mount</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Drilling Machine</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Elevator And Man-lift: Permanent And Shaft Type</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Finishing Machine, Bidwell And Gamaco &amp; Similar Equipment</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Forklift: 3000 Lbs And Over With Attachments</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Forklifts: Under 3000 Lbs. With Attachments</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Grade Engineer: Using Blue Prints, Cut Sheets, Etc</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Gradechecker/stakeman</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Guardrail Punch/Auger</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Hard Tail End Dump Articulating Off- Road Equipment 45 Yards. &amp; Over</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Hard Tail End Dump Articulating Off-road Equipment Under 45 Yards</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Horizontal/directional Drill</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
</tr>
<tr>
<td>Location</td>
<td>Description</td>
<td>Rate</td>
<td>Code</td>
<td>Code</td>
<td>Code</td>
</tr>
<tr>
<td>----------</td>
<td>------------------------------------------------------------------------------</td>
<td>--------</td>
<td>------</td>
<td>-------</td>
<td>------</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Horizontal/directional Drill Operator</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Hydralifts/boom Trucks Over 10 Tons</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Hydralifts/boom Trucks, 10 Tons And Under</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$50.94</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Loader, Overhead 8 Yards &amp; Over</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Loader, Overhead, 6 Yards. But Not Including 8 Yards</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Loaders, Overhead Under 6 Yards</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Loaders, Plant Feed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Loaders: Elevating Type Belt</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Locomotives, All</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Material Transfer Device</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$50.94</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Mechanics, All (leadmen - $0.50 Per Hour Over Mechanic)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Mixers: Asphalt Plant</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Motor Patrol Grader - Non-finishing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Motor Patrol Graders, Finishing</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Mucking Machine, Mole, Tunnel Drill, Boring, Road Header And/or Shield</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Oil Distributors, Blower Distribution &amp; Mulch Seeding Operator</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Outside Hoists (elevators And Manlifts), Air Tuggers,strato</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Overhead, Bridge Type: 45 Tons Through 99 Tons</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Pavement Breaker</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Pile Driver (other Than Crane Mount)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Plant Oilier - Asphalt, Crusher</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Posthole Digger, Mechanical</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Power Plant</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Pumps - Water</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Quick Tower - No Cab, Under 100 Feet In Height Based To Boom</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Remote Control Operator On Rubber Tired Earth Moving Equipment</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Rigger And Bellman</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td></td>
<td>Rollagon</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

https://fortress.wa.gov/lni/wagelookup/prvWagelookup.aspx 8/7/2012
<table>
<thead>
<tr>
<th>Location</th>
<th>Source</th>
<th>Description</th>
<th>Rate</th>
<th>Code</th>
<th>Type</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Roller, Other Than Plant Mix</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Roller, Plant Mix Or Multi-lift Materials</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Roto-mill, Roto-grinder</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Saws - Concrete</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Scraper, Self Propelled Under 45 Yards</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Scrapers - Concrete &amp; Carry All</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Scrapers, Self-propelled: 45 Yards And Over</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Service Engineers - Equipment</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Shotcrete/gunite Equipment</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Shovel, Excavator, Backhoe, Tractors Under 15 Metric Tons.</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Shovel, Excavator, Backhoe: Over 30 Metric Tons To 50 Metric Tons</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Shovel, Excavator, Backhoes, Tractors: 15 To 30 Metric Tons.</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Shovel, Excavator, Backhoes: Over 50 Metric Tons To 90 Metric Tons</td>
<td>$50.94</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Shovel, Excavator, Backhoes: Over 90 Metric Tons</td>
<td>$51.51</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Slipform Pavers</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Spreader, Topsider &amp; Screedman</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Subgrader Trimmer</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Tower Bucket Elevators</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Tower Crane Over 175' In Height, Base To Boom</td>
<td>$51.51</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Tower Crane Up To 175' In Height Base To Boom</td>
<td>$50.94</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Transporters, All Track Or Truck Type</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Trenching Machines</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Truck Crane Oiler/driver - 100 Tons And Over</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Truck Crane Oiler/driver Under 100 Tons</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Truck Mount Portable Conveyor</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Welder</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Wheel Tractors, Farmall Type</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators</td>
<td>Yo Yo Pay Dozer</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Assistant Engineer</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Barrier Machine (zipper)</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>--------</td>
<td>-----------------------------------------------------</td>
<td>--------------------------</td>
<td>--------</td>
<td>----</td>
<td>----</td>
<td>----</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Batch Plant Operator, Concrete</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Bobcat</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Brokk - Remote Demolition Equipment</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Brooms</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Bump Cutter</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Cableways</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Chipper</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Compressor</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Concrete Pump: Truck Mount With Boom Attachment Over 42 M</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Concrete Finish Machine - laser Screed</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Concrete Pump - Mounted Or Trailer High Pressure Line Pump, Pump High Pressure.</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Concrete Pump: Truck Mount With Boom Attachment Up To 42m</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Conveyors</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Cranes: 20 Tons Through 44 Tons With Attachments Overhead, Bridge Type Crane: 20 Tons Through 44 Tons</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Cranes: 200 Tons To 300 Tons, Or 250' Of Boom (including Jib With Attachments)</td>
<td>$51.51</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Cranes: A-frame - 10 Tons And Under</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Cranes: Friction 100 Tons Through 199 Tons</td>
<td>$51.51</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Cranes: Friction Over 200 Tons</td>
<td>$52.07</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water</td>
<td>Cranes: Over 300 Tons Or 300' Of Boom (including Jib With Attachments)</td>
<td>$52.07</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Location</td>
<td>Category</td>
<td>Description</td>
<td>Rate</td>
<td>Factor</td>
<td>modifier</td>
<td>Location Code</td>
</tr>
<tr>
<td>----------</td>
<td>----------</td>
<td>------------------------------------------------------------------------------</td>
<td>---------</td>
<td>--------</td>
<td>-----------</td>
<td>----------------</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Cranes: Through 19 Tons With Attachments A-frame Over 10 Tons</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Crusher</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Deck Engineer/deck Winches (power)</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Dozer Quad 9, HD 41, D10 and Over</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Dozers D-9 &amp; Under</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Drill Oilers: Auger Type, Truck Or Crane Mount</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Drilling Machine</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Elevator And Man-lift: Permanent And Shaft Type</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Finishing Machine, Bidwell And Gamaco &amp; Similar Equipment</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Forklifts: 3000 Lbs And Over With Attachments</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Forklifts: Under 3000 Lbs. With Attachments</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Grade Engineer: Using Blue Prints, Cut Sheets, Etc</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Gradechecker/stakeman</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Guardrail Punch/Auger</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Hard Tail End Dump Articulating Off-road Equipment 45 Yards. &amp; Over</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Hard Tail End Dump Articulating Off-road Equipment Under 45 Yards</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Horizontal/directional Drill Locator</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Horizontal/directional Drill Operator</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Hydralifts/boom Trucks Over 10 Tons</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Hydralifts/boom Trucks, 10 Tons And Under</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Loader, Overhead 8 Yards. &amp; Over</td>
<td>$50.94</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators-Underground Sewer &amp; Water</td>
<td>Loaders, Overhead Under 6</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Location</td>
<td>Description</td>
<td>Rate</td>
<td>Unit</td>
<td>Grade</td>
<td>Project Phase</td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>-------------</td>
<td>--------</td>
<td>------</td>
<td>-------</td>
<td>---------------</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Loaders, Plant Feed</td>
<td>$49.90</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Loaders: Elevating Type Belt</td>
<td>$49.48</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Locomotives, All</td>
<td>$49.90</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Material Transfer Device</td>
<td>$49.90</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Mechanics, All (leadmen - $0.50 Per Hour Over Mechanic)</td>
<td>$50.94</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Mixers: Asphalt Plant</td>
<td>$49.90</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Motor Patrol Grader - Non-finishing</td>
<td>$49.48</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Motor Patrol Graders, Finishing</td>
<td>$50.39</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Mucking Machine, Mole, Tunnel Drill, Boring, Road Header And/or Shield</td>
<td>$50.39</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Oil Distributors, Blower Distribution &amp; Mulch Seeding Operator</td>
<td>$47.12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Outside Hoists (elevators And Manlifts), Air Tuggers,strato</td>
<td>$49.48</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Overhead, Bridge Type: 45 Tons Through 99 Tons</td>
<td>$50.39</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Pavement Breaker</td>
<td>$47.12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Pile Driver (other Than Crane Mount)</td>
<td>$49.90</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Plant Oiler - Asphalt, Crusher</td>
<td>$49.48</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Posthole Digger, Mechanical</td>
<td>$47.12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Power Plant</td>
<td>$47.12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Pumps - Water</td>
<td>$47.12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Quick Tower - No Cab, Under 100 Feet In Height Based To Boom</td>
<td>$47.12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Remote Control Operator On Rubber Tired Earth Moving Equipment</td>
<td>$50.39</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Rigger And Bellman</td>
<td>$47.12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Rollagon</td>
<td>$50.39</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators, Underground Sewer &amp; Water, Roller, Other Than Plant Mix</td>
<td>$47.12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Location</td>
<td>Equipment Description</td>
<td>Rate</td>
<td>Code</td>
<td>Unit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>------------------------------------------------------------</td>
<td>--------</td>
<td>------</td>
<td>------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Roller, Plant Mix Or Multi-lift Materials</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Saws - Concrete</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Scrapers - Concrete &amp; Carry All</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Service Engineers - Equipment</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Shotcrete/gunite Equipment</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Shovel, Excavator, Backhoes: Over 50 Metric Tons To 90 Metric Tons</td>
<td>$50.94</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Tower Crane Over 175'in Height, Base To Boom</td>
<td>$51.51</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Tower Crane Up To 175' In Height Base To Boom</td>
<td>$50.94</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Transporters, All Track Or Truck Type</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Trenching Machines</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Truck Crane Oiler/driver - 100 Tons And Over</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Truck Crane Oiler/driver Under 100 Tons</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators: Underground Sewer &amp; Water: Truck Mount Portable Conveyor</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
<td></td>
</tr>
<tr>
<td>Location</td>
<td>Job Title</td>
<td>Wage</td>
<td>Rate</td>
<td>Grade</td>
<td>Category</td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>-----------------------------------</td>
<td>------------</td>
<td>------</td>
<td>-------</td>
<td>----------</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Underground Sewer &amp; Water Welder</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>BP</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators:</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>BP</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Underground Sewer &amp; Water Wheel Tractors, Farmall Type</td>
<td>$47.12</td>
<td>7A</td>
<td>1T</td>
<td>BP</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Equipment Operators:</td>
<td>$49.90</td>
<td>7A</td>
<td>1T</td>
<td>BP</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Underground Sewer &amp; Water Yo Yo Pay Dozer</td>
<td>$42.91</td>
<td>5A</td>
<td>4A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Line Clearance Tree</td>
<td>$42.91</td>
<td>5A</td>
<td>4A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Tree Trimmers Trimmers</td>
<td>$40.73</td>
<td>5A</td>
<td>4A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Power Line Clearance Tree</td>
<td>$41.29</td>
<td>5A</td>
<td>4A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Tree Trimmers Groundperson</td>
<td>$38.38</td>
<td>5A</td>
<td>4A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Refrigeration &amp; Air Conditioning Mechanics Journey Level</td>
<td>$28.11</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Brick Mason Journey Level</td>
<td>$29.00</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Carpenters Journey Level</td>
<td>$17.14</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Cement Masons Journey Level</td>
<td>$11.86</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Drywall Masons</td>
<td>$18.00</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Drywall Masons</td>
<td>$17.00</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Electricians Journey Level</td>
<td>$21.98</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Glaziers Journey Level</td>
<td>$22.43</td>
<td>61</td>
<td>1B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Insulation Masons</td>
<td>$14.38</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Insulation Masons</td>
<td>$11.02</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Marble Setters Journey Level</td>
<td>$29.00</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Painters Journey Level</td>
<td>$16.32</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Plumbers &amp; Pipefitters Journey Level</td>
<td>$20.55</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Refrigeration &amp; Air Conditioning Mechanics Journey Level</td>
<td>$28.11</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Sheet Metal Workers Journey Level (Field or Shop)</td>
<td>$36.12</td>
<td>5A</td>
<td>1X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Soft Floor Layers Journey Level</td>
<td>$17.55</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Sprinkler Fitters</td>
<td>$9.04</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>(Fire Protection)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Stone Masons Journey Level</td>
<td>$16.00</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Terrazzo Workers</td>
<td>$9.04</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Terrazzo/Tile</td>
<td>$17.00</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Finishers</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Residential Tile Setters Journey Level</td>
<td>$16.78</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Roofers Journey Level $12.00</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Sheet Metal Workers Journey Level (Field or Shop)</td>
<td>$49.76</td>
<td>5A</td>
<td>1X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Sign Makers &amp; Installers Journey Level</td>
<td>$14.65</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>City</td>
<td>Job Description</td>
<td>Level</td>
<td>Wage</td>
<td>Code</td>
<td>Percent</td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>------------------------------------------</td>
<td>----------------</td>
<td>-------</td>
<td>------</td>
<td>---------</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Sign Makers &amp; Installers (Non-Electrical)</td>
<td>Journey Level</td>
<td>$14.65</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Soft Floor Layers</td>
<td>Journey Level</td>
<td>$23.11</td>
<td>5A</td>
<td>1N</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Solar Controls For Windows</td>
<td>Journey Level</td>
<td>$9.04</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Sprinkler Fitters (Fire Protection)</td>
<td>Journey Level</td>
<td>$26.36</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Stage Rigging Mechanics (Non Structural)</td>
<td>Journey Level</td>
<td>$13.23</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Stone Masons</td>
<td>Journey Level</td>
<td>$40.58</td>
<td>5A</td>
<td>1M</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Street And Parking Lot Sweeper Workers</td>
<td>Journey Level</td>
<td>$9.04</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Surveyors</td>
<td>Assistant Construction Site Surveyor</td>
<td>$49.48</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Surveyors</td>
<td>Chainman</td>
<td>$48.96</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Surveyors</td>
<td>Construction Site Surveyor</td>
<td>$50.39</td>
<td>7A</td>
<td>1T</td>
<td>8P</td>
</tr>
<tr>
<td>Yakima</td>
<td>Telecommunication Technicians</td>
<td>Journey Level</td>
<td>$20.00</td>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Cable Splicer</td>
<td>$34.20</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Hole Digger/Ground Person</td>
<td>$18.72</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Installer (Repairer)</td>
<td>$32.78</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Special Apparatus Installer I</td>
<td>$34.20</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Special Apparatus Installer II</td>
<td>$33.51</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Telephone Equipment Operator (Heavy)</td>
<td>$34.21</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Telephone Equipment Operator (Light)</td>
<td>$31.81</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Telephone Lineperson</td>
<td>$31.81</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Television Groundperson</td>
<td>$18.16</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Television Lineperson/Installer</td>
<td>$24.09</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Television System Technician</td>
<td>$28.72</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Television Technician</td>
<td>$25.81</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Telephone Line Construction - Outside</td>
<td>Tree Trimmer</td>
<td>$31.82</td>
<td>5A</td>
<td>2B</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Terrazzo Workers</td>
<td>Journey Level</td>
<td>$31.42</td>
<td>5A</td>
<td>1M</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Tile Setters</td>
<td>Journey Level</td>
<td>$31.42</td>
<td>5A</td>
<td>1M</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Tile, Marble &amp; Terrazzo Finishers</td>
<td>Journey Level</td>
<td>$27.34</td>
<td>5A</td>
<td>1M</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Traffic Control Stripers</td>
<td>Journey Level</td>
<td>$40.73</td>
<td>7A</td>
<td>1K</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Truck Drivers</td>
<td>Asphalt Mix</td>
<td>$14.19</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------</td>
<td>---------------</td>
<td>-------------</td>
<td>--------</td>
<td>---</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Truck Drivers</td>
<td>Dump Truck &amp; Trailer (c.wa-760)</td>
<td>$36.06</td>
<td>6</td>
<td>2G</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Truck Drivers</td>
<td>Dump Truck (c.wa-760)</td>
<td>$36.06</td>
<td>6</td>
<td>2G</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Truck Drivers</td>
<td>Other Trucks (c.wa-760)</td>
<td>$36.06</td>
<td>6</td>
<td>2G</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Truck Drivers</td>
<td>Transit Mixer</td>
<td>$36.06</td>
<td>6</td>
<td>2G</td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Well Drillers &amp; Irrigation Pump Installers</td>
<td>Irrigation Pump Installer</td>
<td>$25.44</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Well Drillers &amp; Irrigation Pump Installers</td>
<td>Oiler</td>
<td>$9.20</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yakima</td>
<td>Well Drillers &amp; Irrigation Pump Installers</td>
<td>Well Driller</td>
<td>$18.00</td>
<td>1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
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.

<table>
<thead>
<tr>
<th>ITEM DESCRIPTION</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>4. Concrete Pipe - Plain Concrete pipe and reinforced concrete pipe Class 2 to 5 sizes smaller than 60 inch diameter.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>5. Concrete Pipe - Plain Concrete pipe and reinforced concrete pipe Class 2 to 5 sizes larger than 60 inch diameter.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>ITEM DESCRIPTION</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>-----</td>
<td>----</td>
</tr>
<tr>
<td>8. Anchor Bolts &amp; 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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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).</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>10. Major Structural Steel Fabrication - Fabrication of major steel items such as trusses, beams, girders, etc., for bridges.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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).</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>14. Precast Manhole Types 1, 2, and 3 with cones, adjustment sections and flat top slabs. See Std. Plans.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>15. Precast Drywell Types 1, 2, and with cones and adjustment Sections. See Std. Plans.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>ITEM DESCRIPTION</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>---------------------------------------------------------------------------------</td>
<td>-----</td>
<td>----</td>
</tr>
<tr>
<td>17. Precast Concrete Inlet - with adjustment sections, See Std. Plans</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>18. Precast Drop Inlet Type 1 and 2 with metal grate supports. See Std. Plans.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>19. Precast Grate Inlet Type 2 with extension and top units. See Std. Plans.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>20. Metal frames, vaned grates, and hoods for Combination Inlets. See Std. Plans</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>22. Vault Risers - For use with Valve Vaults and Utilities Vaults.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>23. Valve Vault - For use with underground utilities. See Contract Plans for details.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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.</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>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</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>ITEM</td>
<td>DESCRIPTION</td>
<td>YES</td>
</tr>
<tr>
<td>------</td>
<td>-------------</td>
<td>-----</td>
</tr>
<tr>
<td>27.</td>
<td>Precast Railroad Crossings - Concrete Crossing Structure Slabs.</td>
<td>X</td>
</tr>
<tr>
<td>28.</td>
<td>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</td>
<td>X</td>
</tr>
<tr>
<td>29.</td>
<td>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</td>
<td>X</td>
</tr>
<tr>
<td>30.</td>
<td>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</td>
<td>X</td>
</tr>
<tr>
<td>31.</td>
<td>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</td>
<td>X</td>
</tr>
<tr>
<td>32.</td>
<td>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</td>
<td>X</td>
</tr>
<tr>
<td>33.</td>
<td>Monument Case and Cover See Std. Plan.</td>
<td></td>
</tr>
<tr>
<td>Item</td>
<td>Description</td>
<td>YES</td>
</tr>
<tr>
<td>------</td>
<td>-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>-----</td>
</tr>
<tr>
<td>34.</td>
<td>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.</td>
<td></td>
</tr>
<tr>
<td>35.</td>
<td>Mono-tube Sign Structures - Mono-tube Sign Bridge fabricated to details shown in the Plans. Shop drawings for approval are required prior to fabrication.</td>
<td>X</td>
</tr>
<tr>
<td>36.</td>
<td>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.</td>
<td></td>
</tr>
<tr>
<td>37.</td>
<td>Steel Sign Post - Fabricated Steel Sign Posts as detailed in Std Plans. Shop drawings for approval are to be provided prior to fabrication</td>
<td>X</td>
</tr>
<tr>
<td>38.</td>
<td>Light Standard-Prestressed - Spun, prestressed, hollow concrete poles.</td>
<td>X</td>
</tr>
<tr>
<td>39.</td>
<td>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.</td>
<td></td>
</tr>
<tr>
<td>40.</td>
<td>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</td>
<td></td>
</tr>
<tr>
<td>41.</td>
<td>Precast Concrete Sloped Mountable Curb (Single and DualFaced) See Std. Plans.</td>
<td></td>
</tr>
<tr>
<td>ITEM DESCRIPTION</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>---------------------------------------------------------------------------------</td>
<td>-----</td>
<td>----</td>
</tr>
<tr>
<td>42. Traffic Signs - Prior to approval of a Fabricator of Traffic Signs, the</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>sources of the following materials must be submitted and approved for reflective</td>
<td></td>
<td></td>
</tr>
<tr>
<td>sheeting, legend material, and aluminum sheeting.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>NOTE:</strong> *** Fabrication inspection required. Only signs tagged **Fabrication</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Approved** by WSDOT Sign Fabrication Inspector to be installed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>43. Cutting &amp; bending reinforcing steel</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>44. Guardrail components</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>45. Aggregates/Concrete mixes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered by WAC 296-127-018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>46. Asphalt</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Covered by WAC 296-127-018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>47. Fiber fabrics</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>48. Electrical wiring/components</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>49. treated or untreated timber pile</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>50. Girder pads (elastomeric bearing)</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>51. Standard Dimension lumber</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>52. Irrigation components</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>ITEM DESCRIPTION</td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>------------------------------------------</td>
<td>-----</td>
<td>----</td>
</tr>
<tr>
<td>53. Fencing materials</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>54. Guide Posts</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>55. Traffic Buttons</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>56. Epoxy</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>57. Cribbing</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>58. Water distribution materials</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>59. Steel &quot;H&quot; piles</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>60. Steel pipe for concrete pile casings</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>61. Steel pile tips, standard</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>62. Steel pile tips, custom</td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>
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.

- 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.

Supplemental to Wage Rates
08/31/2012 Edition, Published August 3rd, 2012
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.]
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.

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.

1. 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.

S. 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 hours worked on holidays and 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.

T. 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, outside the normal shift, and all work on Saturdays shall be paid at time and one-half the straight time rate. Hours worked over twelve hours (12) in a single shift and all work performed after 6:00 pm Saturday to 6:00 am Monday and holidays shall be paid at double the straight time rate of pay. The employer shall have the sole discretion to assign overtime work to employees. Primary consideration for overtime work shall be given to employees regularly assigned to the work to be performed on overtime situations. 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.

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.

1. 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.

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.
2. C. All hours worked on Sundays shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid at two 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.

G. 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 hours worked on Sunday shall be paid at two 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.

K. All hours worked on holidays shall be paid at two times the hourly rate of wage in addition to the holiday pay.

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

R. All hours worked on Saturdays 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.

W. 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 first eight (8) hours worked on the fifth day shall be paid at one and one-half times the hourly rate of wage. All other hours worked on the fifth, sixth, and seventh days and on holidays shall be paid at double the hourly rate of wage.

Y. All hours worked on Saturdays (except for make-up days) 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.

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.

A. 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 shift, and all work on Saturdays shall be paid at time and one-half the straight time rate. Hours worked over twelve hours (12) in a single shift and all work performed after 6:00 pm Saturday to 6:00 am Monday and holidays shall be paid at double the straight time rate of pay. Any shift starting between the hours of 6:00 pm and midnight shall receive an additional one dollar ($1.00) per hour for all hours worked that shift.

The employer shall have the sole discretion to assign overtime work to employees. Primary consideration for overtime work shall be given to employees regularly assigned to the work to be performed on overtime situations.

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.

B. 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, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

C. 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 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 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.
3. D. All hours worked between 6:00 pm Monday through 6:00 am Saturday, shall be paid at an overtime rate of 15% over the hourly rate of wage. All other hours worked after 6:00 am 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.

E. All hours worked Sundays and holidays shall be paid at double the hourly rate of wage. Each week, once 40 hours of straight time work is achieved, then any hours worked over 10 hours per day Monday through Saturday shall be paid at double the hourly wage rate.

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.

B. 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 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.

**Holiday Codes**


**Holiday Codes Continued**


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**


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.

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.


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.

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.

M. Paid Holidays: New Year’s Day, The Day after or before New Year’s Day, President’s Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, And the Day after or before Christmas Day. 10. 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.

O. Paid Holidays: New Year’s Day, The Day After Or Before New Year’s Day, President’s Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, The Friday After Thanksgiving Day, Christmas Day, The Day After Or Before Christmas Day, And The Employees Birthday. 11. 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.


~ 6 ~
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.

R. Paid Holidays: New Year's Day, the day after or before New Year's Day, President's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, and the day after or before Christmas Day (10). If any of the listed holidays fall on Saturday, the preceding Friday shall be observed as the holiday. If any of the listed holidays falls on a Sunday, the day observed by the Nation shall be considered a holiday and compensated accordingly.

Note Codes

8. A. In addition to the hourly wage and fringe benefits, the following 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 100' To 150' - $3.00 per Foot for Each Foot Over 100 Feet
   Over 150' To 220' - $4.00 per Foot for Each Foot Over 150 Feet
   Over 220' - $5.00 per Foot for Each Foot Over 220 Feet

C. In addition to the hourly wage and fringe benefits, the following depth premiums apply to depths of fifty feet or more:
   Over 50' To 100' - $1.00 per Foot for Each Foot Over 50 Feet
   Over 100' To 150' - $1.50 per Foot for Each Foot Over 100 Feet
   Over 150' To 200' - $2.00 per Foot for Each Foot Over 150 Feet
   Over 200' - Divers May Name Their Own Price

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

P. 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.

Q. 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.

R. 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.

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.
8. 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.
Washington State Department of Labor and Industries
Policy Statement
(Regarding the Production of "Standard" or "Non-standard" Items)

The offsite fabrication of nonstandard items specifically produced for a public works project is considered public work for which prevailing wages are required.

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.

It is the manufacturer’s responsibility to verify that the correct county wage rates are applied to work they perform. 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.
FEDERAL WAGE RATES
General Decision Number: WA120001 08/03/2012 WA1

Superseded General Decision Number: WA20100001

State: Washington

Construction Type: Highway

Counties: Washington Statewide.

HIGHWAY (Excludes D.O.E. Hanford Site in Benton and Franklin Counties)

<table>
<thead>
<tr>
<th>Modification Number</th>
<th>Publication Date</th>
<th>Modification Number</th>
<th>Publication Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>01/06/2012</td>
<td>13</td>
<td>07/20/2012</td>
</tr>
<tr>
<td>1</td>
<td>01/13/2012</td>
<td>14</td>
<td>08/03/2012</td>
</tr>
<tr>
<td>2</td>
<td>02/10/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>02/17/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>03/23/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>04/06/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>04/13/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>04/27/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>05/04/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>06/08/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>06/15/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>06/29/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>07/06/2012</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

CARP0001-008 09/01/2009

Rates Fringes

Carpenters:
COLUMBIA RIVER AREA - ADAMS, BENTON, COLUMBIA, DOUGLAS (EAST OF THE 120TH MERIDIAN), FERRY, FRANKLIN, GRANT, OKANOGAN (EAST OF THE 120TH MERIDIAN) AND WALLA WALLA COUNTIES

<table>
<thead>
<tr>
<th>GROUP</th>
<th>Rate</th>
<th>Fringe</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>$27.73</td>
<td>10.56</td>
</tr>
<tr>
<td>2</td>
<td>$29.73</td>
<td>10.56</td>
</tr>
<tr>
<td>3</td>
<td>$28.00</td>
<td>10.56</td>
</tr>
<tr>
<td>4</td>
<td>$27.73</td>
<td>10.56</td>
</tr>
<tr>
<td>5</td>
<td>$63.50</td>
<td>10.56</td>
</tr>
<tr>
<td>6</td>
<td>$30.75</td>
<td>10.56</td>
</tr>
<tr>
<td>7</td>
<td>$31.75</td>
<td>10.56</td>
</tr>
<tr>
<td>8</td>
<td>$28.00</td>
<td>10.56</td>
</tr>
<tr>
<td>9</td>
<td>$33.75</td>
<td>10.56</td>
</tr>
</tbody>
</table>
SPOKANE AREA: ASOTIN, GARFIELD, LINCOLN, PEND OREILLE, SPOKANE,
STEVENS AND WHITMAN COUNTIES

GROUP 1: $ 26.06  10.56
GROUP 2: $ 28.06  10.56
GROUP 3: $ 26.32  10.56
GROUP 4: $ 26.06  10.56
GROUP 5: $ 60.14  10.56
GROUP 6: $ 29.07  10.56
GROUP 7: $ 30.07  10.56
GROUP 8: $ 27.32  10.56
GROUP 9: $ 33.07  10.56

CARPENTER & DIVER CLASSIFICATIONS:

GROUP 1: Carpenter
GROUP 2: Millwright, machine erector
GROUP 3: Piledriver - includes driving, pulling, cutting, placing collars, setting, welding, or creosote treated material, on all piling
GROUP 4: Bridge carpenters
GROUP 5: Diver Wet
GROUP 6: Diver Tender, Manifold Operator, ROV Operator
GROUP 7: Diver Standby, Bell/Vehicle or Submersible operator
GROUP 8: Assistant Tender, ROV Tender/Technician
GROUP 9: Manifold Operator-Mixed Gas

ZONE PAY:
ZONE 1 0-40 MILES FREE
ZONE 2 41-65 MILES $2.25/PER HOUR
ZONE 3 66-100 MILES $3.25/PER HOUR
ZONE 4 OVER 100 MILES $4.75/PER HOUR

DISPATCH POINTS:
CARPENTERS/MILLRIGHTS: PASCO (515 N Neel Street) or Main Post Office of established residence of employee (Whichever is closest to the worksite).

CARPENTERS/PILEDIVER: SPOKANE (127 E. AUGUSTA AVE.) or Main Post Office of established residence of employee (Whichever is closest to the worksite).

CARPENTERS: WENATCHEE (27 N. CHELAN) or Main Post Office of established residence of employee (Whichever is closest to the worksite).

CARPENTERS: COEUR D' ALENE (1839 N. GOVERNMENT WAY) or Main Post Office of established residence of employee (Whichever is closest to the worksite).

CARPENTERS: MOSCOW (302 N. JACKSON) or Main Post Office of established residence of employee (Whichever is closest to the worksite).
DEPTH PAY FOR DIVERS BELOW WATER SURFACE:
50-100 feet $2.00 per foot
101-150 feet $3.00 per foot
151-220 feet $4.00 per foot
221 feet and deeper $5.00 per foot

PREMIUM PAY FOR DIVING IN ENCLOSURES WITH NO VERTICAL ASCENT:
0-25 feet Free
26-300 feet $1.00 per Foot

SATURATION DIVING:
The standby rate applies until saturation starts. The saturation diving rate applies when divers are under pressure continuously until work task and decompression are complete. The diver rate shall be paid for all saturation hours.

WORK IN COMBINATION OF CLASSIFICATIONS:
Employees working in any combination of classifications within the diving crew (except dive supervisor) in a shift are paid in the classification with the highest rate for that shift.

HAZMAT PROJECTS:

Anyone working on a HAZMAT job (task), where HAZMAT certification is required, shall be compensated at a premium, in addition to the classification working in as follows:

LEVEL D + $.25 per hour - This is the lowest level of protection. No respirator is used and skin protection is minimal.

LEVEL C + $.50 per hour - This level uses an air purifying respirator or additional protective clothing.

LEVEL B + $.75 per hour - Uses same respirator protection as Level A. Supplied air line is provided in conjunction with a chemical "splash suit".

LEVEL A +$1.00 per hour - This level utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line.
SOUTHWEST WASHINGTON: CLARK, COWLITZ, KLICKITAT, LEWIS (Piledriver only), PACIFIC (South of a straight line made by extending the north boundary line of Wahkiakum County west to Willapa Bay to the Pacific Ocean), SKAMANIA AND WAHKIAKUM COUNTIES and INCLUDES THE ENTIRE PENINSULA WEST OF WILLAPA BAY

SEE ZONE DESCRIPTION FOR CITIES BASE POINTS

ZONE 1:

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CARPENTERS.................. $32.04</td>
<td>14.18</td>
</tr>
<tr>
<td>DIVERS TENDERS............. $36.34</td>
<td>14.18</td>
</tr>
<tr>
<td>DIVERS....................... $77.08</td>
<td>14.18</td>
</tr>
<tr>
<td>DRYWALL....................... $27.56</td>
<td>14.18</td>
</tr>
<tr>
<td>MILLWRIGHTS................... $32.19</td>
<td>14.18</td>
</tr>
<tr>
<td>PILEDRIVERS................... $33.04</td>
<td>14.18</td>
</tr>
</tbody>
</table>

DEPTH PAY:
50 TO 100 FEET $1.00 PER FOOT OVER 50 FEET
101 TO 150 FEET $1.50 PER FOOT OVER 101 FEET
151 TO 200 FEET $2.00 PER FOOT OVER 151 FEET

Zone Differential (Add up Zone 1 rates):
Zone 2 - $0.85
Zone 3 - 1.25
Zone 4 - 1.70
Zone 5 - 2.00
Zone 6 - 3.00

BASEPOINTS: ASTORIA, LONGVIEW, PORTLAND, THE DALLES, AND VANCOUVER, (NOTE: All dispatches for Washington State Counties: Cowlitz, Wahkiakum and Pacific shall be from Longview Local #1707 and mileage shall be computed from that point.)

ZONE 1: Projects located within 30 miles of the respective city hall of the above mentioned cities
ZONE 2: Projects located more than 30 miles and less than 40 miles of the respective city of the above mentioned cities
ZONE 3: Projects located more than 40 miles and less than 50 miles of the respective city of the above mentioned cities
ZONE 4: Projects located more than 50 miles and less than 60 miles of the respective city of the above mentioned cities.
ZONE 5: Projects located more than 60 miles and less than 70 miles of the respective city of the above mentioned cities
ZONE 6: Projects located more than 70 miles of the respected city of the above mentioned cities
Carpenters:

CENTRAL WASHINGTON:
CHELAN, DOUGLAS (WEST OF
THE 120TH MERIDIAN),
KITTITAS, OKANOGAN (WEST
OF THE 120TH MERIDIAN) AND
YAKIMA COUNTIES
CARPENTERS ON CREOSOTE
MATERIAL ..................... $ 35.49 12.60
CARPENTERS ................... $ 35.39 12.60
DIVERS TENDER .............. $ 39.15 12.60
DIVERS ....................... $ 87.20 12.60
MILLWRIGHT AND MACHINE
ERECTORS .................... $ 36.39 12.60
PILEDRAVER, DRIVING,
PULLING, CUTTING, PLACING
COLLARS, SETTING, WELDING
OR CREOSOTE TREATED
MATERIAL, ALL PILING........ $ 35.59 12.60

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - ALL
CLASSIFICATIONS EXCEPT MILLWRIGHTS AND PILEDRIVERS)

Hourly Zone Pay shall be paid on jobs located outside of the
free zone computed from the city center of the following
listed cities:

Seattle    Olympia    Bellingham
Auburn     Bremerton  Anacortes
Renton     Shelton     Yakima
Aberdeen-Hoquiam  Tacoma  Wenatchee
Ellensburg  Everett   Port Angeles
Centralia  Mount Vernon Sunnyside
Chelan     Pt. Townsend

Zone Pay:
0 - 25 radius miles       Free
26 - 35 radius miles      $1.00/hour
36 - 45 radius miles      $1.15/hour
46 - 55 radius miles      $1.35/hour
Over 55 radius miles      $1.55/hour

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - MILLWRIGHT
AND PILEDRIVER ONLY)

Hourly Zone Pay shall be computed from Seattle Union Hall,
Tacoma City center, and Everett City center

Zone Pay:
0 - 25 radius miles       Free
26 - 45 radius miles      $ .70/hour
Over 45 radius miles      $1.50/hour
Carpenters:

WESTERN WASHINGTON:
CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS (excludes piledrivers only), MASON, PACIFIC (North of a straight line made by extending the north boundary line of Wahkiakum County west to the Pacific Ocean), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRIDGE CARPENTERS$ 35.39</td>
<td>13.08</td>
</tr>
<tr>
<td>CARPENTERS ON CREOSOTE MATERIAL $35.49</td>
<td>13.08</td>
</tr>
<tr>
<td>CARPENTERS $35.39</td>
<td>13.08</td>
</tr>
<tr>
<td>DIVERS TENDER $39.15</td>
<td>13.08</td>
</tr>
<tr>
<td>DIVERS $87.20</td>
<td>13.08</td>
</tr>
<tr>
<td>MILLRIGHT AND MACHINE ERECTORS $36.39</td>
<td>13.08</td>
</tr>
<tr>
<td>PILEDRIVER, DRIVING, PULLING, CUTTING, PLACING COLLARS, SETTING, WELDING OR CREOSOTE TREATED MATERIAL, ALL PILING $35.59</td>
<td>13.08</td>
</tr>
</tbody>
</table>

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - ALL CLASSIFICATIONS EXCEPT MILLRIGHTS AND PILEDRIVERS)

Hourly Zone Pay shall be paid on jobs located outside of the free zone computed from the city center of the following listed cities:

<table>
<thead>
<tr>
<th>Seattle</th>
<th>Olympia</th>
<th>Bellingham</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auburn</td>
<td>Bremerton</td>
<td>Anacortes</td>
</tr>
<tr>
<td>Renton</td>
<td>Shelton</td>
<td>Yakima</td>
</tr>
<tr>
<td>Aberdeen-Hoquiam</td>
<td>Tacoma</td>
<td>Wenatchee</td>
</tr>
<tr>
<td>Ellensburg</td>
<td>Everett</td>
<td>Port Angeles</td>
</tr>
<tr>
<td>Centralia</td>
<td>Mount Vernon</td>
<td>Sunnyside</td>
</tr>
<tr>
<td>Chelan</td>
<td>Pt. Townsend</td>
<td></td>
</tr>
</tbody>
</table>

Zone Pay:
0 - 25 radius miles Free
26 - 35 radius miles $1.00/hour
36 - 45 radius miles $1.15/hour
46 - 55 radius miles $1.35/hour
Over 55 radius miles $1.55/hour

(HOURLY ZONE PAY: WESTERN AND CENTRAL WASHINGTON - MILLRIGHT AND PILEDRIVER ONLY)

Hourly Zone Pay shall be computed from Seattle Union Hall, Tacoma City center, and Everett City center

Zone Pay:
0 - 25 radius miles Free
26 - 45 radius miles $.70/hour
Over 45 radius miles $1.50/hour

WA120001 Modification 14
Federal Wage Determinations for Highway Construction
CALLAM, JEFFERSON, KING AND KITSAP COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CABLE SPLICER .................. $44.87</td>
<td>3%+15.71</td>
</tr>
<tr>
<td>ELECTRICIAN ....................... $40.79</td>
<td>3%+15.71</td>
</tr>
</tbody>
</table>

CLARK, Klickitat and Skamania Counties

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CABLE SPLICER .................. $40.75</td>
<td>18.41</td>
</tr>
<tr>
<td>ELECTRICIAN ....................... $37.05</td>
<td>18.41</td>
</tr>
</tbody>
</table>

HOURLY ZONE PAY:

Hourly Zone Pay shall be paid on jobs located outside of the free zone computed from the city center of the following listed cities:

Portland, The Dalles, Hood River, Tillamook, Seaside and Astoria

Zone Pay:
Zone 1: 31-50 miles $1.50/hour
Zone 2: 51-70 miles $3.50/hour
Zone 3: 71-90 miles $5.50/hour
Zone 4: Beyond 90 miles $9.00/hour

*These are not miles driven. Zones are based on Delorme Street Atlas USA 2006 plus.

COWLITZ AND WAHKIAKUM COUNTY

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CABLE SPLICER .................. $40.75</td>
<td>15.36</td>
</tr>
<tr>
<td>ELECTRICIAN ....................... $37.05</td>
<td>15.36</td>
</tr>
</tbody>
</table>

ADAMS, FERRY, LINCOLN, PEND OREILLE, SPOKANE, STEVENS, WHITMAN COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CABLE SPLICER .................. $31.48</td>
<td>14.84</td>
</tr>
<tr>
<td>ELECTRICIAN ....................... $28.62</td>
<td>14.84</td>
</tr>
</tbody>
</table>
**GRAYS HARBOR, LEWIS, MASON, PACIFIC, PIERCE, AND THURSTON COUNTIES**

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CABLE SPLICER</td>
<td>$37.54</td>
</tr>
<tr>
<td>ELECTRICIAN</td>
<td>$34.13</td>
</tr>
</tbody>
</table>

**ASOTIN, BENTON, COLUMBIA, FRANKLIN, GARFIELD, KITTITAS, WALLA WALLA, YAKIMA COUNTIES**

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CABLE SPLICER</td>
<td>$37.70</td>
</tr>
<tr>
<td>ELECTRICIAN</td>
<td>$35.90</td>
</tr>
</tbody>
</table>

**ISLAND, SAN JUAN, SNOHOMISH, SKAGIT AND WHATCOM COUNTIES**

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CABLE SPLICER</td>
<td>$42.91</td>
</tr>
<tr>
<td>ELECTRICIAN</td>
<td>$39.01</td>
</tr>
</tbody>
</table>

**CHELAN, DOUGLAS, GRANT AND OKANOGAN COUNTIES**

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CABLE SPLICER</td>
<td>$39.28</td>
</tr>
<tr>
<td>ELECTRICIAN</td>
<td>$35.71</td>
</tr>
</tbody>
</table>
CHELAN (WEST OF THE 120TH MERIDIAN), CLALLAM, DOUGLAS (WEST OF THE 120TH MERIDIAN), GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, KITTITAS, MASON, OKANOGAN (WEST OF THE 120TH MERIDIAN), SAN JUNA, SKAGIT, SNOHOMISH, WHATCOM AND YAKIMA (WEST OF THE 120TH MERIDIAN) COUNTIES

PROJECTS: CATEGORY A PROJECTS (EXCLUDES CATEGORY B PROJECTS, AS SHOWN BELOW)

Zone 1 (0-25 radius miles):

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>$35.79</td>
<td>15.15</td>
</tr>
<tr>
<td>$36.36</td>
<td>15.15</td>
</tr>
<tr>
<td>$36.92</td>
<td>15.15</td>
</tr>
<tr>
<td>$35.24</td>
<td>15.15</td>
</tr>
<tr>
<td>$34.75</td>
<td>15.15</td>
</tr>
<tr>
<td>$34.33</td>
<td>15.15</td>
</tr>
<tr>
<td>$31.97</td>
<td>15.15</td>
</tr>
</tbody>
</table>

Zone Differential (Add to Zone 1 rates):
Zone 2 (26-45 radius miles) - $1.00
Zone 3 (Over 45 radius miles) - $1.30

BASEPOINTS: Aberdeen, Bellingham, Bremerton, Everett, Kent, Mount Vernon, Port Angeles, Port Townsend, Seattle, Shelton, Wenatchee, Yakima

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1AAA - Cranes-over 300 tons, or 300 ft of boom
(including jib with attachments)

GROUP 1AA - Cranes 200 to 300 tons, or 250 ft of boom
(including jib with attachments); Tower crane over 175 ft in height, base to boom

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom
(including jib with attachments); Crane-overhead, bridge type, 100 tons and over; Tower crane up to 175 ft in height base to boom; Loaders-overhead, 8 yards and over; Shovels, excavator, backhoes-6 yards and over with attachments
GROUP 1 - Cableway; Cranes 45 tons thru 99 tons, under 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 45 tons thru 99 tons; Derricks on building work; Excavator, shovel, backhoes over 3 yards and under 6 yards; Hard tail end dump articulating off-road equipment 45 yards and over; Loader-overhead 6 yards to, but not including 8 yards; Mucking machine, mole, tunnel, drill and/or shield; Quad 9, HD 41, D-10; Remote control operator on rubber tired earth moving equipment; Rollagon; Scrapers-self propelled 45 yards and over; Slipform pavers; Transporters, all truck or track type

GROUP 2 - Barrier machine (zipper); Batch Plant Operator; Concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with attachments; Crane-overhead, bridge type-20 tons through 44 tons; Chipper; Concrete Pump-truck mount with boom attachment; Crusher; Deck Engineer/Deck Winches (power); Drilling machine; Excavator, shovel, backhoe-3 yards and under; Finishing Machine, Bidwell, Gamaco and similar equipment; Guardrail punch; Horizontal/directional drill operator; Loaders-overhead under 6 yards; Loaders-plant feed; Locomotives-all; Mechanics-all; Mixers-asphalt plant; Motor patrol graders-finishing; Piledriver (other than crane mount); Roto-mill, roto-grinder; Screedman, spreader, topside operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar Green; Scraper-self propelled, hard tail end dump, articulating off-road equipment-under 45 yards; Subgrade trimmer; Tractors, backhoes-over 75 hp; Transfer material service machine-shuttle buggy, blaw knox-roadtec; Truck crane oiler/driver-100 tons and over; Truck Mount portable conveyor; Yo Yo Pay dozer

GROUP 3 - Conveyors; Cranes-thru 19 tons with attachments; A-frame crane over 10 tons; Drill oilers-auger type, truck or crane mount; Dozers-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loader-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler-asphalt, crusher; Pumps-concrete; Roller, plant mix or multi-lift materials; Saws-concrete; Scrapers-concrete and carry-all; Service engineer-equipment; Trenching machines; Truck Crane Oiler/Driver under 100 tons; Tractors, backhoe 75 hp and under
GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete finish machine-laser screed; Cranes-A frame-10 tons and under; Elevator and Manlift-permanent or shaft type; Gradechecket, Stakehop; Forklifts under 3000 lbs. with attachments; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger, mechanical; Power plant; Pumps, water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

Category B Projects: 95% of the basic hourly rate for each group plus full fringe benefits applicable to category A projects shall apply to the following projects. A Reduced rates may be paid on the following:

1. Projects involving work on structures such as buildings and bridges whose total value is less than $1.5 million excluding mechanical, electrical, and utility portions of the contract.

2. Projects of less than $1 million where no building is involved. Surfacing and paving included, but utilities excluded.

3. Marine projects (docks, wharfs, etc.) less than $150,000.

HANDLING OF HAZARDOUS WASTE MATERIALS:

Personnel in all craft classifications subject to working inside a federally designated hazardous perimeter shall be eligible for compensation in accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing

H-2 Class "C" Suit - Base wage rate plus $.25 per hour.

H-3 Class "B" Suit - Base wage rate plus $.50 per hour.

H-4 Class "A" Suit - Base wage rate plus $.75 per hour.

Zone Differential (Add to Zone 1 rates):
Zone 2 (25-45 radius miles) - $ .70
Zone 3 (Over 45 radius miles) - $1.00

BASEPOINTS: Aberdeen, Bellingham, Bremerton, Everett, Kent, Mount Vernon, Port Angeles, Port Townsend, Seattle, Shelton, Wenatchee, Yakima
POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1AAA - Cranes-over 300 tons, or 300 ft of boom
(including jib with attachments)

GROUP 1AA - Cranes 200 to 300 tons, or 250 ft of boom
(including jib with attachments); Tower crane over 175 ft in
height, base to boom

GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom
(including jib with attachments); Crane-overhead, bridge
type, 100 tons and over; Tower crane up to 175 ft in height
base to boom; Loaders-overhead, 8 yards and over; Shovels,
excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons, under 150 ft
of boom (including jib with attachments); Crane-overhead,
bridge type, 45 tons thru 99 tons; Derrick on building work;
Excavator, shovel, backhoes over 3 yards and under 6 yards;
Hard tail end dump articulating off-road equipment 45 yards
and over; Loader-overhead 6 yards to, but not including 8
yards; Mucking machine, mole, tunnel, drill and/or shield;
Quad 9, HD 41, D-10; Remote control operator on rubber tired
earth moving equipment; Rollagon; Scrapers-self propelled 45
yards and over; Slipform pavers; Transporters, all truck or
track type

GROUP 2 - Barrier machine (zipper); Batch Plant Operatoor-
Concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with
attachments; Crane-overhead, bridge type-20 tons through 44
tons; Chipper; Concrete Pump-truck mount with boom
attachment; Crusher; Deck Engineer/Deck Winches (power);
Drilling machine; Excavator, shovel, backhoe-3 yards and
under; Finishing Machine, Bidwell, Gamaco and similar
equipment; Guardrail punch; Horizontal/directional drill
operator; Loaders-overhead under 6 yards; Loaders-plant feed;
Locomotives-all; Mechanics-all; Mixers-asphalt plant; Motor
patrol graders-finishing; Piledriver (other than crane
mount); Roto-mill, roto-grinder; Screedman, spreader, topside
operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar
Green; Scraper-self propelled, hard tail end dump,
articulating off-road equipment-under 45 yards; Subgrade
trimmer; Tractors, backhoes-over 75 hp; Transfer material
service machine-shuttle buggy, blaw knox-roadtec; Truck crane
oiler/driver-100 tons and over; Truck Mount portable
conveyor; Yo Yo Pay dozer
GROUP 3 - Conveyors; Cranes-thru 19 tons with attachments; A-frame crane over 10 tons; Drill oilers-auger type, truck or crane mount; Dozers-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loader-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler-asphalt, crusher; Pumps-concrete; Roller, plant mix or multi-lift materials; Saws-concrete; Scrpers-concrete and carry-all; Service engine-equipment; Trenching machines; Truck Crane Oiler/Driver under 100 tons; Tractors, backhoe 75 hp and under

GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete finish mahine-laser screed; Cranes-A frame-10 tons and under; Elevator and Manlift-permanent or shaft type; Gradechecker, Stakehop; Forklifts under 3000 lbs. with attachments; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger, mechanical; Power plant; Pumps, water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/gunite equipment operator

CATEGORY B PROJECTS: 95% OF THE BASIC HOURLY RATE FOR EACH GROUP PLUS FULL FRINGE BENEFITS APPLICABLE TO CATEGORY A PROJECTS SHALL APPLY TO THE FOLLOWING PROJECTS. REDUCED RATES MAY BE PAID ON THE FOLLOWING:

1. Projects involving work on structures such as buildings and bridges whose total value is less than $1.5 million excluding mechanical, electrical, and utility portions of the contract.
2. Projects of less than $1 million where no building is involved. Surfacing and paving including, but utilities excluded.
3. Marine projects (docks, wharfs, ect.) less than $150,000.

HANDLING OF HAZARDOUS WASTE MATERIALS: Personnel in all craft classifications subject to working inside a federally designed hazardous perimeter shall be eligible for compensation in accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.

H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing.
H-2 Class "C" Suit - Base wage rate plus $.25 per hour.
H-3 Class "B" Suit - Base wage rate plus $.50 per hour.
H-4 Class "A" Suit - Base wage rate plus $.75 per hour.
ADAMS, ASOTIN, BENTON, CHELAN (EAST OF THE 120TH MERIDIAN), COLUMBIA, DOUGLAS (EAST OF THE 120TH MERIDIAN), FERRY, FRANKLIN, GARFIELD, GRANT, LINCOLN, OKANOGAN (EAST OF THE 120TH MERIDIAN), PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN AND YAKIMA (EAST OF THE 120TH MERIDIAN) COUNTIES

ZONE 1:

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GROUP 1A.. $24.41</td>
<td>12.05</td>
</tr>
<tr>
<td>GROUP 1.. $24.76</td>
<td>12.05</td>
</tr>
<tr>
<td>GROUP 2.. $25.08</td>
<td>12.05</td>
</tr>
<tr>
<td>GROUP 3.. $25.69</td>
<td>12.05</td>
</tr>
<tr>
<td>GROUP 4.. $25.85</td>
<td>12.05</td>
</tr>
<tr>
<td>GROUP 5.. $26.01</td>
<td>12.05</td>
</tr>
<tr>
<td>GROUP 6.. $26.29</td>
<td>12.05</td>
</tr>
<tr>
<td>GROUP 7.. $26.56</td>
<td>12.05</td>
</tr>
<tr>
<td>GROUP 8.. $27.66</td>
<td>12.05</td>
</tr>
</tbody>
</table>

ZONE DIFFERENTIAL (Add to Zone 1 rate): Zone 2 - $2.00

Zone 1: Within 45 mile radius of Spokane, Pasco, Washington; Lewiston, Idaho
Zone 2: Outside 45 mile radius of Spokane, Pasco, Washington; Lewiston, Idaho

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1A: Boat Operator; Crush Feeder; Oiler; Steam Cleaner

GROUP 1: Bit Grinders; Bolt Threading Machine; Compressors (under 2000 CFM, gas, diesel, or electric power); Deck Hand; Drillers Helper (Assist driller in making drill rod connections, service drill engine and air compressor, repair drill rig and drill tools, drive drill support truck to and on the job site, remove drill cuttings from around bore hole and inspect drill rig while in operation); Fireman & Heater Tender; Hydro-seeder, Mulcher, Nozzleman; Oiler Driver, & Cable Tender, Mucking Machine; Pumpman; Rollers, all types on subgrade, including seal and chip coatings (farm type, Case, John Deere & similar, or Compacting Vibrator), except when pulled by Dozer with operable blade; Welding Machine; Crane Oiler-Driver (CLD required) & Cable Tender, Mucking Machine
GROUP 2: A-frame Truck (single drum); Assistant Refrigeration Plant (under 1000 ton); Assistant Plant Operator, Fireman or Pugmixer (asphalt); Bagley or Stationary Scraper; Belt Finishing Machine; Blower Operator (cement); Cement Hog; Compressor (2000 CFM or over, 2 or more, gas diesel or electric power); Concrete Saw (multiple cut); Distributor Leverman; Ditch Witch or similar; Elevator Hoisting Materials; Dope Pots (power agitated); Fork Lift or Lumber Stacker, hydra-lift & similar; Gin Trucks (pipeline); Hoist, single drum; Loaders (bucket elevators and conveyors); Longitudinal Float; Mixer (portable-concrete); Pavement Breaker, Hydra-Hammer & similar; Power Broom; Railroad Ballast Regulation Operator (self-propelled); Railroad Power Tamper Operator (self-propelled); Railroad Tamper Jack Operator (self-propelled); Spray Curing Machine (concrete); Spreader Box (self-propelled); Straddle Buggy (Ross & similar on construction job only); Tractor (Farm type R/T with attachment, except Backhoe); Tugger Operator

GROUP 3: A-frame Truck (2 or more drums); Assistant Refrigeration Plant & Chiller Operator (over 1000 ton); Backfillers (Cleveland & similar); Batch Plant & Wet Mix Operator, single unit (concrete); Belt-Crete Conveyors with power pack or similar; Belt Loader (Kocal or similar); Bending Machine; Bob Cat (Skid Steer); Boring Machine (earth); Boring Machine (rock under 8 inch bit) (Quarry Master, Joy or similar); Bump Cutter (Wayne, Saginaw or similar); Canal Lining Machine (concrete); Chipper (without crane); Cleaning & Doping Machine (pipeline); Deck Engineer; Elevating Belt-type Loader (Euclid, Barber Green & similar); Elevating Grader-type Loader (Dumor, Adams or similar); Generator Plant Engineers (diesel or electric); Gunnite Combination Mixer & Compressor; Locomotive Engineer; Mixermobile; Mucking Machine; Posthole Auger or Punch; Pump (grout or jet); Soil Stabilizer (P & H or similar); Spreader Machine; Dozer/Tractor (up to D-6 or equivalent) and Traxcavator; Traverse Finish Machine; Turnhead Operator

GROUP 4: Concrete Pumps (squeeze-crete, flow-crete, pumpcrete, Whitman & similar); Curb Extruder (asphalt or concrete); Drills (churn, core, calyx or diamond); Equipment Serviceman; Greaser & Oiler; Hoist (2 or more drums or Tower Hoist); Loaders (overhead & front-end, under 4 yds. R/T); Refrigeration Plant Engineer (under 1000 ton); Rubber-tired Skidders (R/T with or without attachments); Surface Heater & Plant Machine; Trenching Machines (under 7 ft. depth capacity); Turnhead (with re-screening); Vacuum Drill (reverse circulation drill under 8 inch bit)
GROUP 5: Backhoe (under 45,000 gw); Backhoe & Hoe Ram (under 3/4 yd.); Carrydeck & Boom Truck (under 25 tons); Cranes (25 tons & under), all attachments including clamshell, dragline; Derricks & Stiffies (under 65 tons); Drilling Equipment (8 inch bit & over) (Robbins, reverse circulation & similar); Hoe Ram; Pile driving Engineers; Paving (dual drum); Railroad Track Liner Operator (self-propelled); Refrigeration Plant Engineer (1000 tons & over); Signalman (Whirleys, Highline Hammerheads or similar); Grade Checker

GROUP 6: Asphalt Plant Operator; Automatic Subgrader (Ditches & Trimmers) (Autograde, ABC, R.A. Hansen & similar on grade wire); Backhoe (45,000 gw and over to 110,000 gw); Backhoes & Hoe Ram (3/4 yd. to 3 yd.); Batch Plant (over 4 units); Batch & Wet Mix Operator (multiple units, 2 & incl. 4); Blade Operator (motor patrol & attachments); Cable Controller (dispatcher); Compactor (self-propelled with blade); Concrete Pump Boom Truck; Concrete Slip Form Paver; Cranes (over 25 tons, to and including 45 tons), all attachments including clamshell, dragline; Crusher, Grizzle & Screening Plant Operator; Dozer, 834 R/T & similar; Drill Doctor; Loader Operator (front-end & overhead, 4 yds. incl. 8 yds.); Multiple Dozer Units with single blade; Paving Machine (asphalt and concrete); Quad-Track or similar equipment; Rollerman (finishing asphalt pavement); Roto Mill (pavement grinder); Scrapers, all, rubber-tired; Screed Operator; Shovel (under 3 yds.); Trenching Machines (7 ft. depth & over); Tug Boat Operator Vactor guzzler, super sucker; Lime Batch Tank Operator (REcycle Train); Lime Brain Operator (Recycle Train); Mobile Crusher Operator (Recycle Train)

GROUP 7: Backhoe (over 110,000 gw); Backhoes & Hoe Ram (3 yds & over); Blade (finish & bluetop) Automatic, CMI, ABC, Finish Athey & Huber & similar when used as automatic; Cableway Operators; Concrete Cleaning/Decontamination machine operator; Cranes (over 45 tons to but not including 85 tons), all attachments including clamshell and dragline; Derricks & Stiffies (65 tons & over); Elevating Belt (Holland type); Heavy equipment robotics operator; Loader (360 degrees revolving Koehring Scooper or similar); Loaders (overhead & front-end, over 8 yds. to 10 yds.); Rubber-tired Scrapers (multiple engine with three or more scrapers); Shovels (3 yds. & over); Whirleys & Hammerheads, ALL; H.D. Mechanic; H.D. Welder; Hydraulic Platform Trailers (Goldhofer, Shauerly and Similar); Ultra High Pressure Waterjet Cutting Tool System Operator (30,000 psi); Vacuum Blasting Machine Operator
GROUP 8: Cranes (85 tons and over, and all climbing, overhead, rail and tower), all attachments including clamshell, dragline; Loaders (overhead and front-end, 10 yards and over); Helicopter Pilot

BOOM PAY: (All Cranes, Including Tower)
180 ft to 250 ft $ .50 over scale
Over 250 ft $ .80 over scale

NOTE:
In computing the length of the boom on Tower Cranes, they shall be measured from the base of the Tower to the point of the boom.

HAZMAT:
Anyone working on HAZMAT jobs, working with supplied air shall receive $1.00 an hour above classification.

ENGIO612-006 06/01/2011

LEWIS, PIERCE, PACIFIC (portion lying north of a parallel line extending west from the northern boundary of Wahkaikum County to the sea) AND THURSTON COUNTIES

ON PROJECTS DESCRIBED IN FOOTNOTE A BELOW, THE RATE FOR EACH GROUP SHALL BE 90% OF THE BASE RATE PLUS FULL FRINGE BENEFITS. ON ALL OTHER WORK, THE FOLLOWING RATES APPLY.

Zone 1 (0-25 radius miles):

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power equipment operators:</td>
<td></td>
</tr>
<tr>
<td>GROUP 1A.....................$ 35.79</td>
<td>15.15</td>
</tr>
<tr>
<td>GROUP 1AA.....................$ 36.36</td>
<td>15.15</td>
</tr>
<tr>
<td>GROUP 1AAA.....................$ 36.92</td>
<td>15.15</td>
</tr>
<tr>
<td>GROUP 1.....................$ 35.24</td>
<td>15.15</td>
</tr>
<tr>
<td>GROUP 2.....................$ 34.75</td>
<td>15.15</td>
</tr>
<tr>
<td>GROUP 3.....................$ 34.33</td>
<td>15.15</td>
</tr>
<tr>
<td>GROUP 4.....................$ 31.97</td>
<td>15.15</td>
</tr>
</tbody>
</table>

Zone Differential (Add to Zone 1 rates):
Zone 2 (26-45 radius miles) = $ .70
Zone 3 (Over 45 radius miles) = $1.00

BASEPOINTS: CENTRALIA, OLYMPIA, TACOMA

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1 AAA - Cranes-over 300 tons or 300 ft of boom (including jib with attachments)

GROUP 1AA - Cranes- 200 tons to 300 tons, or 250 ft of boom (including jib with attachments; Tower crane over 175 ft in height, bas to boom

WA120001 Modification 14
Federal Wage Determinations for Highway Construction
GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 100 tons and over; Tower crane up to 175 ft in height base to boom; Loaders-overhead, 8 yards and over; Shovels, excavator, backhoes-6 yards and over with attachments

GROUP 1 - Cableway; Cranes 45 tons thru 99 tons under 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 45 tons thru 99 tons; Derricks on building work; Excavator, shovel, backhoes over 3 yards and under 6 yards; Hard tail end dump articulating off-road equipment 45 yards and over; Loader-overhead, 6 yards to, but not including, 8 yards; Mucking machine, mole, tunnel, drill and/or shield; Quad 9 HD 41, D-10: Remote control operator on rubber tired earth moving equipment; Rollagon; Scrapers-self-propelled 45 yards and over; Slipform pavers; Transporters, all track or truck type

GROUP 2 - Barrier machine (zipper); Batch Plant Operator-concrete; Bump Cutter; Cranes, 20 tons thru 44 tons with attachments; Crane-Overhead, bridge type, 20 tons through 44 tons; Chipper; Concrete pump-truck mount with boom attachment; Crusher; Deck engineer/deck winches (power); Drilling machine; Excavator, shovel, backhoe-3 yards and under; Finishing machine, Bidwell, Gamaco and similar equipment; Guardrail punch; Loaders, overhead under 6 yards; Loaders-plant feed; Locomotives-all; Mechanics-all; Mixers, asphalt plant; Motor patrol graders, finishing; Piledriver (other than crane mount); Roto-mill, roto-grinder; Screedman, spreader, topside operator-Blaw Knox, Cedar Rapids, Jaeger, Caterpillar, Barbar Green; Scraper-self-propelled, hard tail end dump, articulating off-road equipment-under 45 yards; Subgrader trimmer; Tractors, backhoe over 75 hp; Transfer material service machine-shuttle buggy, Blaw Knox-Roadtec; Truck Crane oiler/driver-100 tons and over; Truck Mount Portable Conveyor; Yo Yo pay

GROUP 3 - Conveyors; Cranes through 19 tons with attachments; Crane-A-frame over 10 tons; Drill oilers-auger type, truck or crane mount; Dozer-D-9 and under; Forklift-3000 lbs. and over with attachments; Horizontal/directional drill locator; Outside Hoists-(elevators and manlifts), air tuggers, strato tower bucket elevators; Hydralifts/boom trucks over 10 tons; Loaders-elevating type, belt; Motor patrol grader-nonfinishing; Plant oiler-asphalt, crusher; Pump-Concrete; Roller, plant mix or multi-lift materials; Saws-concrete; Scrapers, concrete and carry all; Service engineers-equipment; Trenching machines; Truck crane oiler/driver under 100 tons; Tractors, backhoe under 75 hp
GROUP 4 - Assistant Engineer; Bobcat; Brooms; Compressor; Concrete Finish Machine-laser screed; Cranes A-frame 10 tons and under; Elevator and manlift (permanent and shaft type); Forklifts-under 3000 lbs. with attachments; Gradechecker, stakehop; Hydralifts/boom trucks, 10 tons and under; Oil distributors, blower distribution and mulch seeding operator; Pavement breaker; Posthole digger-mechanical; Power plant; Pumps-water; Rigger and Bellman; Roller-other than plant mix; Wheel Tractors, farmall type; Shotcrete/guniter equipment operator

FOOTNOTE A- Reduced rates may be paid on the following:
1. Projects involving work on structures such as buildings and bridges whose total value is less than $1.5 million excluding mechanical, electrical, and utility portions of the contract.
2. Projects of less than $1 million where no building is involved. Surfacing and paving included, but utilities excluded.
3. Marine projects (docks, wharfs, etc.) less than $150,000.

HANDLING OF HAZARDOUS WASTE MATERIALS: Personnel in all craft classifications subject to working inside a federally designated hazardous perimeter shall be eligible for compensation in accordance with the following group schedule relative to the level of hazardous waste as outlined in the specific hazardous waste project site safety plan.
H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing
H-2 Class "C" Suit - Base wage rate plus $.25 per hour.
H-3 Class "B" Suit - Base wage rate plus $.50 per hour.
H-4 Class "A" Suit - Base wage rate plus $.75 per hour.

ENGINEERING 01/01/2012

CLARK, COWLITZ, KLICKITAT, PACIFIC (SOUTH), SKAMANIA, AND WAHKIAKUM COUNTIES

POWER EQUIPMENT OPERATORS: ZONE 1

<table>
<thead>
<tr>
<th></th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power equipment operators: (See Footnote A)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GROUP 1</td>
<td>$37.27</td>
<td>12.08</td>
</tr>
<tr>
<td>GROUP 1A</td>
<td>$39.13</td>
<td>12.08</td>
</tr>
<tr>
<td>GROUP 1B</td>
<td>$41.00</td>
<td>12.08</td>
</tr>
<tr>
<td>GROUP 2</td>
<td>$35.64</td>
<td>12.08</td>
</tr>
<tr>
<td>GROUP 3</td>
<td>$34.64</td>
<td>12.08</td>
</tr>
<tr>
<td>GROUP 4</td>
<td>$33.71</td>
<td>12.08</td>
</tr>
<tr>
<td>GROUP 5</td>
<td>$32.60</td>
<td>12.08</td>
</tr>
<tr>
<td>GROUP 6</td>
<td>$29.61</td>
<td>12.08</td>
</tr>
</tbody>
</table>

Zone Differential (add to Zone 1 rates):
Zone 2 - $3.00
Zone 3 - $6.00

WA120001 Modification 14
Federal Wage Determinations for Highway Construction
For the following metropolitan counties: MULTNOMAH; CLACKAMAS; MARION; WASHINGTON; YAMHILL; AND COLUMBIA; CLARK; AND COWLITZ COUNTY, WASHINGTON WITH MODIFICATIONS AS INDICATED:

All jobs or projects located in Multnomah, Clackamas and Marion Counties, West of the western boundary of Mt. Hood National Forest and West of Mile Post 30 on Interstate 84 and West of Mile Post 30 on State Highway 26 and West of Mile Post 30 on Highway 22 and all jobs or projects located in Yamhill County, Washington County and Columbia County and all jobs or projects located in Clark & Cowlitz County, Washington except that portion of Cowlitz County in the Mt. St. Helens "Blast Zone" shall receive Zone I pay for all classifications.

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

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

For the following cities: ALBANY; BEND; COOS BAY; EUGENE; GRANTS PASS; KLAMATH FALLS; MEDFORD; ROSEBURG

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

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

All jobs or projects located more than 50 miles from the respective city hall of the above mentioned cities shall receive Zone III pay for all classifications.
POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: CONCRETE: Batch Plant and/or Wet Mix Operator, three units or more; CRANE: Helicopter Operator, when used in erecting work; Whirley Operator, 90 ton and over; LATTICE BOOM CRANE: Operator 200 tons through 299 tons, and/or over 200 feet boom; HYDRAULIC CRANE: Hydraulic Crane Operator 90 tons through 199 tons with luffing or tower attachments; FLOATING EQUIPMENT: Floating Crane, 150 ton but less than 250 ton

GROUP 1A: HYDRAULIC CRANE: Hydraulic Operator, 200 tons and over (with luffing or tower attachment); LATTICE BOOM CRANE: Operator, 200 tons through 299 tons, with over 200 feet boom; FLOATING EQUIPMENT: Floating Crane 250 ton and over

GROUP 1B: LATTICE BOOM CRANE: Operator, 300 tons through 399 tons with over 200 feet boom; Operator 400 tons and over; FLOATING EQUIPMENT: Floating Crane 350 ton and over

GROUP 2: ASPHALT: Asphalt Plant Operator (any type); Roto Mill, pavement profiler, operator, 6 foot lateral cut and over; BLADE: Auto Grader or "Trimmer" (Grade Checker required); Blade Operator, Robotic; BULLDOZERS: Bulldozer operator over 120,000 lbs and above; Bulldozer operator, twin engine; Bulldozer Operator, tandem, quadnine, D10, D11, and similar type; Bulldozer Robotic Equipment (any type); CONCRETE: Batch Plant and/or Wet Mix Operator, one and two drum; Automatic Concrete Slip Form Paver Operator; Concrete Canal Line Operator; Concrete Profiler, Diamond Head; CRANE: Cableway Operator, 25 tons and over; HYDRAULIC CRANE: Hydraulic crane operator 90 tons through 199 tons (without luffing or tower attachment); TOWER/WHIRLEY OPERATOR: Tower Crane Operator; Whirley Operator, under 90 tons; LATTICE BOOM CRANE: 90 through 199 tons and/or 150 to 200 feet boom; CRUSHER: Crusher Plant Operator; FLOATING EQUIPMENT: Floating Clamshell, etc. operator, 3 cu. yds. and over; Floating Crane (derrick barge) Operator, 30 tons but less than 150 tons; LOADERS: Loader operator, 120,000 lbs. and above; REMOTE CONTROL: Remote controlled earth-moving equipment; RUBBER-TIRED SCRAPERS: Rubber-tired scraper operator, with tandem scrapers, multi-engine; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER OPERATOR: Shovel, Dragline, Clamshell, operator 5 cu. yds and over; TRENCHING MACHINE: Wheel Excavator, under 750 cu. yds. per hour (Grade Oiler required); Canal Trimmer (Grade Oiler required); Wheel Excavator, over 750 cu. yds. per hour; Band Wagon (in conjunction with wheel excavator); UNDERWATER EQUIPMENT: Underwater Equipment Operator, remote or otherwise; HYDRAULIC HOES-EXCAVATOR: Excavator over 130,000 lbs.; HYDRAULIC CRANE: Hydraulic crane operator, 50 tons through 89 tons (with luffing or tower attachment);
GROUP 3: BULLDOZERS: Bulldozer operator, over 70,000 lbs. up to and including 120,000 lbs.; HYDRAULIC CRANE: Hydraulic crane operator, 50 tons through 89 tons (without luffing or tower attachment); LATTICE BOOM CRANES: Lattice Boom Crane-50 through 89 tons (and less than 150 feet boom); FORKLIFT: Rock Hound Operator; HYDRAULIC HOES-EXCAVATOR: excavator over 80,000 lbs. through 130,000 lbs.; LOADERS: Loader operator 60,000 and less than 120,000; RUBBER-TIRED SCRAPERS: Scraper Operator, with tandem scrapers; Self-loading, paddle wheel, auger type, finish and/or 2 or more units; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER OPERATOR: Shovel, Dragline, Clamshell operators 3 cu. yds. but less than 5 cu yds.

GROUP 4: ASPHALT: Screed Operator; Asphalt Paver operator (screeman required); BLADE: Blade operator; Blade operator, finish; Blade operator, externally controlled by electronic, mechanical hydraulic means; Blade operator, multi-engine; BULLDOZERS: Bulldozer Operator over 20,000 lbs and more than 100 horse up to 70,000 lbs; Drill Cat Operator; Side-boom Operator; Cable-Plow Operator (any type); CLEARING: Log Skidders; Chippers; Incinerator; Stump Splitter (loader mounted or similar type); Stump Grinder (loader mounted or similar type); Tub Grinder; Land Clearing Machine (Track mounted forestry mowing & grinding machine); Hydro Axe (loader mounted or similar type); COMPACTORS SELF-PROPELLED: Compactor Operator, with blade; Compactor Operator, multi-engine; Compactor Operator, robotic; CONCRETE: Mixer Mobile Operator; Screed Operator; Concrete Cooling Machine Operator; Concrete Paving Road Mixer; Concrete Breaker; Reinforced Tank Banding Machine (K-17 or similar types); Laser Screed; CRANE: Chicago boom and similar types; Lift Slab Machine Operator; Boom type lifting device, 5 ton capacity or less; Hoist Operator, two (2) drum; Hoist Operator, three (3) or more drums; Derrick Operator, under 100 ton; Hoist Operator, stiff leg, guy derrick or similar type, 50 ton and over; Cableway Operator up to twenty (25) ton; Bridge Crane Operator, Locomotive, Gantry, Overhead; Cherry Picker or similar type crane; Carry Deck Operator; Hydraulic Crane Operator, under 50 tons; LATTICE BOOM CRANE OPERATOR: Lattice Boom Crane Operator, under 50 tons; CRUSHER: Generator Operator; Diesel-Electric Engineer; Grizzly Operator; Drill Doctor; Boring Machine Operator; Driller-Percussion, Diamond, Core, Cable, Rotary and similar type; Cat Drill (John Henry); Directional Drill Operator over 20,000 lbs pullback; FLOATING EQUIPMENT: Diesel-electric Engineer; Jack Operator, elevating barges, Barge Operator, self-unloading; Filedriver Operator (not crane type) (Deckhand required); Floating Clamshell, etc. Operator, under 3 cu. yds. (Fireman or Diesel-Electric Engineer required); Floating Crane (derrick barge) Operator, less than 30 tons; GENERATORS: Generator Operator; Diesel-electric Engineer; GUARDRAIL EQUIPMENT: Guardrail Punch Operator (all types); Guardrail Auger Operator (all types); Combination Guardrail machines, i.e., punch auger, etc.; HEATING PLANT: Surface Heater and Planer Operator; HYDRAULIC HOES EXCAVATOR:
Robotic Hydraulic backhoe operator, track and wheel type up to and including 20,000 lbs. with any or all attachments; Excavator Operator over 20,000 lbs through 80,000 lbs.; LOADERS: Belt Loaders, Kolman and Ko Cal types; Loaders Operator, front end and overhead, 25,000 lbs and less than 60,000 lbs; Elevating Grader Operator by Tractor operator, Sierra, Euclid or similar types; PILEDRIVERS: Hammer Operator; Piledriver Operator (not crane type); PIPELINE, SEWER WATER: Pipe Cleaning Machine Operator; Pipe Doping Machine Operator; Pipe Bending Machine Operator; Pipe Wrapping Machine Operator; Boring Machine Operator; Back Filling Machine Operator; REMOTE CONTROL: Concrete Cleaning Decontamination Machine Operator; Ultra High Pressure Water Jet Cutting Tool System Operator/Mechanic; Vacuum Blasting Machine Operator/mechanic; REPAIRMEN, HEAVY DUTY: Diesel Electric Engineer (Plant or Floating; Bolt Threading Machine operator; Drill Doctor (Bit Grinder); H.D. Mechanic; Machine Tool Operator; RUBBER-TIRED SCRAPERS: Rubber-tired Scraper Operator,single engine, single scraper; Self-loading, paddle wheel, auger type under 15 cu. yds.; Rubber-tired Scraper Operator, twin engine; Rubber-tired Scraper Operator, with push-ull attachments; Self Loading, paddle wheel, auger type 15 cu. yds. and over, single engine; Water pulls, water wagons; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER OPERATOR: Diesel Electric Engineer; Stationary Drag Scraper Operator; Shovel, Dragline, Clamshell, Operator under 3 cy yds.; Grade-all Operator; SURFACE (BASE) MATERIAL: Blade mounted spreaders, Ulrich and similar types; TRACTOR-RUBBERED TIRED: Tractor operator, rubber-tired, over 50 hp flywheel; Tractor operator, with boom attachment; Rubber-tired dozers and pushers (Michigan, Cat, Hough type); Skip Loader, Drag Box; TRENCHING MACHINE: Trenching Machine operator, digging capacity over 3 ft depth; Back filling machine operator; TUNNEL: Mucking machine operator
GROUP 5: ASPHALT: Extrusion Machine Operator; Roller Operator (any asphalt mix); Asphalt Burner and Reconditioner Operator (any type); Roto-Mill, pavement profiler, ground man; BULLDOZERS: Bulldozer operator, 20,000 lbs. or less or 100 horse or less; COMPRESSORS: Compressor Operator (any power), over 1,250 cu. ft. total capacity; COMPACTORS: Compactor Operator, including vibratory; Wagner Pactor Operator or similar type (without blade); CONCRETE: Combination mixer and Compressor Operator, gunite work; Concrete Batch Plant Quality Control Operator; Beltcrete Operator; Pumpcrete Operator (any type); Pavement Grinder and/or Grooving Machine Operator (riding type); Cement Pump Operator, Fuller-Kenyon and similar; Concrete Pump Operator; Grouting Machine Operator; Concrete mixer operator, single drum, under (5) bag capacity; Cast in place pipe laying machine; maginiss Internal Full slab vibrator operator; Concrete finishing machine operator, Clary, Johnson, Bidwell, Burgess Bridge deck or similar type; Curb Machine Operator, mechanical Berm, Curb and/or Curb and Gutter; Concrete Joint Machine Operator; Concrete Planer Operator; Tower Mobile Operator; Power Jumbo Operator setting slip forms in tunnels; Slip Form Pumps, power driven hydraulic lifting device for concrete forms; Concrete Paving Machine Operator; Concrete Finishing Machine Operator; Concrete Spreader Operator; CRANE: Helicopter Hoist Operator; Hoist Operator, single drum; Elevator Operator; A-frame Truck Operator, Double drum; Boom Truck Operator; HYDRAULIC CRANE OPERATOR: Hydraulic Boom Truck, Pittman; DRILLING: Chum Drill and Earth Boring Machine Operator; Vacuum Truck; Directional Drill Operator over 20,000 lbs pullback; FLOATING EQUIPMENT: Fireman; FORKLIFT: Fork Lift, over 10 ton and/or robotic; HYDRAULIC HOES EXCAVATORS: Hydraulic Backhoe Operator, wheel type (Ford, John Deere, Case type); Hydraulic Backhoe Operator track type up to and including 20,000 lbs.; LOADERS: Loaders, rubber- tired type, less than 25,000 lbs; Elevating Grader Operator, Tractor Towed requiring Operator or Grader; Elevating loader operator, Athey and similar types; OILERS: Service oiler (Greaser); PIPELINE-SEWER WATER: Hydra hammer or simialr types; Pavement Breaker Operator; PUMPS: Pump Operator, more than 5 (any size); Pot Rammer Operator; RAILROAD EQUIPMENT: Locomotive Operator, under 40 tons; Ballast Regulator Operator; Ballast Tamper Multi-Purpose Operator; Track Liner Operator; Tie Spacer Operator; Shuttle Car Operator; Locomotive Operator, 40 tons and over; MATERIAL HAULERS: Cat wagon DJBs Volvo similar types; Conveyored material hauler; SURFACING (BASE) MATERIAL: Rock Spreaders, self-propelled; Pulva-mixer or similar types; Chip Spreading machine operator; Lime spreading operator, construction job site; SWEEPERS: Sweeper operator (Wayne type) self-propelled construction job site; TRACTOR-RUBBER TIRED: Tractor operator, rubber-tired, 50 hp flywheel and under; Trenching machine operator, maximum digging capacity 3 ft depth; TUNNEL: Dinkey
GROUP 6: ASPHALT: Plant Oiler; Plant Fireman; Pugmill Operator (any type); Truck mounted asphalt spreader, with screed; COMPRESSORS: Compressor Operator (any power), under 1,250 cu. ft. total capacity; CONCRETE: Plant Oiler, Assistant Conveyor Operator; Conveyor Operator; Mixer Box Operator (C.T.B., dry batch, etc.); Cement Hog Operator; Concrete Saw Operator; Concrete Curing Machine Operator (riding type); Wire Mat or Brooming Machine Operator; CRANE: Oiler; Fireman, all equipment; Truck Crane Oiler Driver; A-frame Truck Operator, single drum; Tugger or Coffin Type Hoist Operator; CRUSHER: Crusher Oiler; Crusher Feederman; CRUSHER: Crusher oiler; Crusher feederman; DRILLING: Drill Tender; Auger Oiler; FLOATING EQUIPMENT: Deckhand; Boatman; FORKLIFT: Self-propelled Scaffolding Operator, construction job site (excluding working platform); Fork Lift or Lumber Stacker Operator, construction job site; Ross Carrier Operator, construction job site; Lull Hi-Lift Operator or Similar Type; GUARDRAIL EQUIPMENT: Oiler; Auger Oiler; Oiler, combination guardrail machines; Guardrail Punch Oiler; HEATING PLANT: Temporary Heating Plant Operator; LOADERS: Bobcat, skid steer (less than 1 cu yd.); Bucket Elevator Loader Operator, BarberGreene and similar types; OILERS: Oiler; Guardrail Punch Oiler; Truck Crane Oiler-Driver; Auger Oiler; Grade Oiler, required to check grade; Grade Checker; Rigger; PIPELINE-SEWER WATER: Tar Pot Fireman; Tar Pot Fireman (power agitated); PUMPS: Pump Operator (any power); Hydrostatic Pump Operator; RAILROAD EQUIPMENT: Brakeman; Oiler; Switchman; Motorman; Ballast Jack Tamper Operator; SHOVEL, DRAGLINE, CLAMSHELL, SKOOPER, ETC. OPERATOR: Oiler, Grade Oiler (required to check grade); Grade Checker; Fireman; SWEEPER: Broom operator, self propelled, construction job site; SURFACING (BASE) MATERIAL: Roller Operator, grading of base rock (not asphalt); Tamping Machine operator, mechanical, self-propelled; Hydrographic Seeder Machine Operator; TRENCHING MACHINE: Oiler; Grade Oiler; TUNNEL: Conveyor operator; Air filtration equipment operator
<table>
<thead>
<tr>
<th>Counties</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADAMS, ASOTIN, BENTON, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD,</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GRANT, LINCOLN, OKANOGAN, Pend ORIELLE, SPOKANE, STEVENS, WALLA</td>
<td>$31.35</td>
<td>20.10</td>
</tr>
<tr>
<td>WALLA AND WHITMAN COUNTIES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ironworker</td>
<td></td>
<td></td>
</tr>
<tr>
<td>IRON00029-002 01/01/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CLARK, Cowlitz, Klickitat, Pacific, Skamania, and Wahkaikum Counties</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ironworker</td>
<td>$33.87</td>
<td>20.10</td>
</tr>
<tr>
<td>IRON0086-002 07/01/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>YAKIMA, Kittitas and CHELAN COUNTIES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ironworker</td>
<td>$31.35</td>
<td>20.10</td>
</tr>
<tr>
<td>IRON0086-004 01/01/2012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CLALLAM, Grays Harbor, Island, Jefferson, King, Kitsap, Lewis, Mason,</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pierce, Skagit, Snohomish, Thurston, and WHATCOM COUNTIES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ironworker</td>
<td>$37.89</td>
<td>20.10</td>
</tr>
<tr>
<td>Ironworker</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
LAB00001-002 06/01/2009

ZONE 1:

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 21.77</td>
<td>9.07</td>
</tr>
<tr>
<td>$ 24.86</td>
<td>9.07</td>
</tr>
<tr>
<td>$ 30.96</td>
<td>9.07</td>
</tr>
<tr>
<td>$ 31.70</td>
<td>9.07</td>
</tr>
<tr>
<td>$ 32.21</td>
<td>9.07</td>
</tr>
</tbody>
</table>

Laborers:
CALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PACIFIC (NORTH OF STRAIGHT LINE MADE BY EXTENDING THE NORTH BOUNDARY WAAHIKUM COUNTY WEST TO THE PACIFIC OCEAN), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 17.95</td>
<td>9.07</td>
</tr>
<tr>
<td>$ 20.58</td>
<td>9.07</td>
</tr>
<tr>
<td>$ 22.54</td>
<td>9.07</td>
</tr>
<tr>
<td>$ 23.09</td>
<td>9.07</td>
</tr>
<tr>
<td>$ 23.48</td>
<td>9.07</td>
</tr>
</tbody>
</table>

CHELAN, DOUGLAS (WEST OF THE 120TH MERIDIAN), KITTITAS AND YAKIMA COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 17.95</td>
<td>9.07</td>
</tr>
<tr>
<td>$ 20.58</td>
<td>9.07</td>
</tr>
<tr>
<td>$ 22.54</td>
<td>9.07</td>
</tr>
<tr>
<td>$ 23.09</td>
<td>9.07</td>
</tr>
<tr>
<td>$ 23.48</td>
<td>9.07</td>
</tr>
</tbody>
</table>

BASE POINTS: BELLINGHAM, MT. VERNON, EVERETT, SEATTLE, KENT, TACOMA, OLYMPIA, CENTRALIA, ABERDEEN, SHELTON, PT. TOWNSEND, PT. ANGELES, AND BREMERTON

ZONE 1 - Projects within 25 radius miles of the respective city hall
ZONE 2 - More than 25 but less than 45 radius miles from the respective city hall
ZONE 3 - More than 45 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):
ZONE 2 - $1.00
ZONE 3 - $1.30

BASE POINTS: CHELAN, SUNNYSIDE, WENATCHEE, AND YAKIMA

ZONE 1 - Projects within 25 radius miles of the respective city hall
ZONE 2 - More than 25 radius miles from the respective city hall

ZONE DIFFERENTIAL (ADD TO ZONE 1 RATES):
ZONE 2 - $2.25
LABORERS CLASSIFICATIONS

GROUP 1: Landscaping and Planting; Watchman; Window Washer/Cleaner (detail clean-up, such as but not limited to cleaning floors, ceilings, walls, windows, etc., prior to final acceptance by the owner)

GROUP 2: Batch Weighman; Crusher Feeder; Fence Laborer; Flagman; Pilot Car

GROUP 3: General Laborer; Air, Gas, or Electric Vibrating Screed; Asbestos Abatement Laborer; Ballast Regulator Machine; Brush Cutter; Brush Hog Feeder; Burner; Carpenter Tender; Cement Finisher Tender; Change House or Dry Shack; Chipping Gun (under 30 lbs.); Choker Setter; Chuck Tender; Clean-up Laborer; Concrete Form Stripper; Curing Laborer; Demolition (wrecking and moving including charred material); Ditch Digger; Dump Person; Fine Graders; Firewatch; Form Setter; Gabian Basket Builders; Grout Machine Tender; Grinders; Guardrail Erector; Hazardous Waste Worker (Level C: uses a chemical "splash suit" and air purifying respirator); Maintenance Person; Material Yard Person; Pot Tender; Rip Rap Person; Riggers; Scale Person; Sloper Sprayer; Signal Person; Stock Piler; Stake Hopper; Toolroom Man (at job site); Topper-Tailer; Track Laborer; Truck Spotter; Vinyl Seamer

GROUP 4: Cement Dumper-Paving; Chipping Gun (over 30 lbs.); Clary Power Spreader; Concrete Dumper/Chute Operator; Concrete Saw Operator; Drill Operator (hydraulic, diamond, alartrac); Faller and Bucker Chain Saw; Grade Checker and Transit Person; Groutmen (pressure) including post tension beams; Hazardous Waste Worker (Level B: uses same respirator protection as Level A. A supplied air line is provided in conjunction with a chemical "splash suit"); High Scaler; Jackhammer; Laserbeam Operator; Manhole Builder-Mudman; Nozzleman (concrete pump, green cutter when using combination of high pressure air and water on concrete and rock, sandblast, gunite, shotcrete, water blaster, vacuum blaster); Pavement Breaker; Pipe Layer and Caulker; Pipe Pot Tender; Pipe Reliner (not insert type); Pipe Wrapper; Power Jacks; Railroad Spike Puller-Power; Raker-Asphalt; Rivet Buster; Rodder; Sloper (over 20 ft.); Spreader (concrete); Tamper and Similar electric, air and glass operated tool; Timber Person-sewer (lagger shorer and cribber); Track Liner Power; Tugger Operator; Vibrator; Well Point Laborer

GROUP 5: Caisson Worker; Miner; Mortarman and Hodcarrier; Powderman; Re-Timberman; Hazardous Waste Worker (Level A: utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line).
LABO0238-004 06/01/2012

PASCO AREA: ADAMS, BENTON, COLUMBIA, DOUGLAS (East of 120th Meridian), FERRY, FRANKLIN, GRANT, OKANOGAN, WALLA WALLA

SPOKANE AREA: ASOTIN, GARFIELD, LINCOLN, PEND OREILLE, SPOKANE, STEVENS & WHITMAN COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 21.71</td>
<td>10.30</td>
</tr>
<tr>
<td>$ 23.81</td>
<td>10.30</td>
</tr>
<tr>
<td>$ 24.08</td>
<td>10.30</td>
</tr>
<tr>
<td>$ 24.35</td>
<td>10.30</td>
</tr>
<tr>
<td>$ 24.63</td>
<td>10.30</td>
</tr>
</tbody>
</table>

LABORER (PASCO)

LABORER (SPOKANE)

Zone Differential (Add to Zone 1 rate): $2.00

BASE POINTS: Spokane, Pasco, Lewiston

Zone 1: 0-45 radius miles from the main post office.
Zone 2: 45 radius miles and over from the main post office.

LABORERS CLASSIFICATIONS

GROUP 1: Flagman; Landscape Laborer; Scaleman; Traffic Control Maintenance Laborer (to include erection and maintenance of barricades, signs and relief of flagperson); Window Washer/Cleaner (detail cleanup, such as, but not limited to cleaning floors, ceilings, walls, windows, etc. prior to final acceptance by the owner)
GROUP 2: Asbestos Abatement Worker; Brush Hog Feeder; Carpenter Tender; Cement Handler; Clean-up Laborer; Concrete Crewman (to include stripping of forms, hand operating jacks on slip form construction, application of concrete curing compounds, pumpcrete machine, signaling, handling the nozzle of squeezecrete or similar machine, 6 inches and smaller); Confined Space Attendant; Concrete Signalman; Crusher Feeder; Demolition (to include clean-up, burning, loading, wrecking and salvage of all material); Dumpman; Fence Erector; Firewatch; Form Cleaning Machine Feeder, Stacker; General Laborer; Grout Machine Header Tender; Guard Rail (to include guard rails, guide and reference posts, sign posts, and right-of-way markers); Hazardous Waste Worker, Level D (no respirator is used and skin protection is minimal); Miner, Class "A" (to include all bull gang, concrete crewman, dumpman and pumpcrete crewman, including distributing pipe, assembly & dismantle, and nipper); Nipper; Riprap Man; Sandblast Tailhouseman; Scaffold Erector (wood or steel); Stake Jumper; Structural Mover (to include separating foundation, preparation, cribbing, shoring, jacking and unloading of structures); Tailhouseman (water nozzle); Timber Bucker and Faller (by hand); Track Laborer (RR); Truck Loader; Well-Point Man; All Other Work Classifications Not Specially Listed Shall Be Classified As General Laborer.

GROUP 3: Asphalt Raker; Asphalt Roller, walking; Cement Finisher Tender; Concrete Saw, walking; Demolition Torch; Dope Pot Firemen, non-mechanical; Driller Tender (when required to move and position machine); Form Setter, Paving; Grade Checker using level; Hazardous Waste Worker, Level C (uses a chemical "splash suit" and air purifying respirator); Jackhammer Operator; Miner, Class "B" (to include brakeman, finisher, vibrator, form setter); Nozzleman (to include squeeze and flo-crete nozzle); Nozzleman, water, air or steam; Pavement Breaker (under 90 lbs.); Pipelayer, corrugated metal culvert; Pipelayer, multi-plate; Pot Tender; Power Buggy Operator; Power Tool Operator, gas, electric, pneumatic; Railroad Equipment, power driven, except dual mobile power spiker or puller; Railroad Power Spiker or Puller, dual mobile; Rodder and Spreader; Tamper (to include operation of Barco, Essex and similar tampers); Trencher, Shawnee; Tugger Operator; Wagon Drills; Water Pipe Liner; Wheelbarrow (power driven)
GROUP 4: Air and Hydraulic Track Drill; Brush Machine (to include horizontal construction joint cleanup brush machine, power propelled); Caisson Worker, free air; Chain Saw Operator and Faller; Concrete Stack (to include laborers when laborers working on free standing concrete stacks for smoke or fume control above 40 feet high); Gunite (to include operation of machine and nozzle); Hazardous Waste Worker, Level B (uses same respirator protection as Level A. A supplied air line is provided in conjunction with a chemical "splash suit"); High Scaler; Laser Beam Operator (to include grade checker and elevation control); Miner, Class C (to include miner, nozzleman for concrete, laser beam operator and rigger on tunnels); Monitor Operator (air track or similar mounting); Mortar Mixer; Nozzleman (to include jet blasting nozzleman, over 1,200 lbs., jet blast machine power propelled, sandblast nozzle); Pavement Breaker (90 lbs. and over); Pipelayer (to include working topman, caulkier, collarman, joiner, mortarmen, rigger, jacker, shorer, valve or meter installer); Pipewrapper; Plasterer Tender; Vibrators (all)

GROUP 5 - Drills with Dual Masts; Hazardous Waste Worker, Level A (utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line); Miner Class "D", (to include raise and shaft miner, laser beam operator on raises and shafts)

GROUP 6 - Powderman

---

LAB00238-006 06/01/2012

COUNTIES EAST OF THE 120TH MERIDIAN: ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT, LINCOLN, OKANOGAN, Pend Oreille, STEVENS, SPOKANE, WALLA WALLA, WHITMAN

Rates Fringes

Hod Carrier.................. $ 23.78 10.30

---

LAB00335-001 06/01/2012

CLARK, COWLITZ, KLICKITAT, PACIFIC (SOUTH OF A STRAIGHT LINE MADE BY EXTENDING THE NORTH BOUNDARY LINE OF WAHIKIAKUM COUNTY WEST TO THE PACIFIC OCEAN), SKAMANIA AND WAHIKIAKUM COUNTIES

Rates Fringes

Laborers:

ZONE 1:

GROUP 1                    $ 28.24  9.70
GROUP 2                    $ 28.84  9.70
GROUP 3                    $ 29.28  9.70
GROUP 4                    $ 29.66  9.70
GROUP 5                    $ 25.74  9.70
GROUP 6                    $ 23.32  9.70
GROUP 7                    $ 20.12  9.70

WA120001 Modification 14

Federal Wage Determinations for Highway Construction
Zone Differential (Add to Zone 1 rates):
Zone 2 $ 0.65
Zone 3 - 1.15
Zone 4 - 1.70
Zone 5 - 2.75

BASE POINTS: GOLDEDALE, LONGVIEW, AND VANCOUVER

ZONE 1: Projects within 30 miles of the respective city all.
ZONE 2: More than 30 miles but less than 40 miles from the respective city hall.
ZONE 3: More than 40 miles but less than 50 miles from the respective city hall.
ZONE 4: More than 50 miles but less than 80 miles from the respective city hall.
ZONE 5: More than 80 miles from the respective city hall.

LABORERS CLASSIFICATIONS

GROUP 1: Asphalt Plant Laborers; Asphalt Spreaders; Batch Weighman; Broomers; Brush Burners and Cutters; Car and Truck Loaders; Carpenter Tender; Change-House Man or Dry Shack Man; Choker Setter; Clean-up Laborers; Curing, Concrete; Demolition, Wrecking and Moving Laborers; Dumpers, road oiling crew; Dumpmen (for grading crew); Elevator Feeders; Median Rail Reference Post, Guide Post, Right of Way Marker; Fine Graders; Fire Watch; Form Strippers (not swinging stages); General Laborers; Hazardous Waste Worker; Leverman or Aggregate Spreader (Flaherty and similar types); Loading Spotters; Material Yard Man (including electrical); Pittsburgh Chipper Operator or Similar Types; Railroad Track Laborers; Ribbon Setters (including steel forms); Rip Rap Man (hand placed); Road Pump Tender; Sewer Labor; Signalman; Skipman; Slopers; Sprayerman; Stake Chaser; Stockpiler; Tie Back Shoring; Timber Faller and Bucker (hand labor); Toolroom Man (at job site); Tunnel Bullgang (above ground); Weight-Man- Crusher (aggregate when used)

GROUP 2: Applicator (including pot power tender for same), applying protective material by hand or nozzle on utility lines or storage tanks on project; Brush Cutters (power saw); Burners; Choker Splicer; Clary Power Spreader and similar types; Clean-up Nozzlemaster-Green Cutter (concrete, rock, etc.); Concrete Power Buggyman; Concrete Laborer; Crusher Feeder; Demolition and Wrecking Charred Materials; Gunite Nozzlemaster Tender; Gunite or Sand Blasting Pot Tender; Handlers or Mixers of all Materials of an irritating nature (including cement and lime); Tool Operators (includes but not limited to: Dry Pack Machine; Jackhammer; Chipping Guns; Paving Breakers); Pipe Doping and Wrapping; Post Hole Digger, air, gas or electric; Vibrating Screed; Tampers; Sand Blasting (Wet); Stake-Setter; Tunnel-Muckers, Brakemen, Concrete Crew, Bullgang (underground)
GROUP 3: Asbestos Removal; Bit Grinder; Drill Operators, air tracks, cat drills, wagon drills, rubber-mounted drills, and other similar types including at crusher plants; Gunite Nozzlemen; High Scalers, Strippers and Drillers (covers work in swinging stages, chairs or belts, under extreme conditions unusual to normal drilling, blasting, barring-down, or sloping and stripping); Manhole Builder; Powdermen; Concrete Saw Operator; Powdermen; Power Saw Operators (Bucking and Falling); Pumpcrete Nozzlemen; Sand Blasting (Dry); Sewer Timberman; Track Liners, Anchor Machines, Ballast Regulators, Multiple Tamperers, Power Jacks, Tugger Operator; Tunnel-Chuck Tenders, Nippers and Timbermen; Vibrator; Water Blaster

GROUP 4: Asphalt Raker; Concrete Saw Operator (walls); Concrete Nozzelman; Grade Checker; Pipelayer; Laser Beam (pipelaying)-applicable when employee assigned to move, set up, align; Laser Beam; Tunnel Miners; Motorman-Dinky Locomotive-Tunnel; Powderman-Tunnel; Shield Operator-Tunnel

GROUP 5: Traffic Flaggers

GROUP 6: Fence Builders

GROUP 7: Landscaping or Planting Laborers

LAB00335-019 06/01/2008

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hod Carrier</td>
<td>$ 29.58</td>
</tr>
</tbody>
</table>

PAIN00005-002 01/01/2012

STATEWIDE EXCEPT CLARK, COWLITZ, Klickitat, Pacific (South), Skamania, and Wahkiakum Counties

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Painters:</td>
<td></td>
</tr>
<tr>
<td>STRIPERS</td>
<td>$ 30.96</td>
</tr>
</tbody>
</table>

PAIN00005-004 03/01/2009

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PAINTER</td>
<td>$ 20.82</td>
</tr>
</tbody>
</table>

WA120001 Modification 14
Federal Wage Determinations for Highway Construction
### ADAMS, ASOTIN, BENTON AND FRANKLIN (EXCEPT HANFORD SITE); CHELAN, COLUMBIA, DOUGLAS, FERRY, GARFIELD, GRANT, KITTITAS, LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN AND YAKIMA COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Painters:</td>
<td></td>
</tr>
<tr>
<td>Over 30'/Swing Stage Work...</td>
<td>$22.20</td>
</tr>
<tr>
<td>Brush, Roller, Striping, Steam-cleaning and Spray....</td>
<td>$20.99</td>
</tr>
<tr>
<td>Lead Abatement, Asbestos Abatement...............</td>
<td>$21.50</td>
</tr>
</tbody>
</table>

*$.70 shall be paid over and above the basic wage rates listed for work on swing stages and high work of over 30 feet.

### CLARK, COWLITZ, KLICKITAT, PACIFIC, SKAMANIA, AND WAHKIAKUM COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Painters:</td>
<td></td>
</tr>
<tr>
<td>Brush &amp; Roller.................</td>
<td>$20.61</td>
</tr>
<tr>
<td>High work - All work 60 ft. or higher.................</td>
<td>$21.36</td>
</tr>
<tr>
<td>Spray and Sandblasting.......</td>
<td>$21.21</td>
</tr>
</tbody>
</table>

---

### CLARK, COWLITZ, KLICKITAT, SKAMANIA and WAHKIAKUM COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Painters:</td>
<td></td>
</tr>
<tr>
<td>HIGHWAY &amp; PARKING LOT STRIPER.........................</td>
<td>$33.19</td>
</tr>
</tbody>
</table>

WA120001 Modification 14
Federal Wage Determinations for Highway Construction
ADAMS, ASOTIN, BENSON, CHELAN, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT, KITTITAS, LINCOLN, OKANOGAN, PEND OCIENTE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN, AND YAKIMA COUNTIES

Rates Fringes

CEMENT MASON/CONCRETE FINISHER
ZONE 1.......................$ 25.43 11.97

Zone Differential (Add to Zone 1 rate): Zone 2 - $2.00

BASE POINTS: Spokane, Pasco, Lewiston; Wenatchee
Zone 1: 0 - 45 radius miles from the main post office
Zone 2: Over 45 radius miles from the main post office

PLAS0528-001 06/01/2012

CLALLAM, COWLITZ, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PACIFIC, PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON, WAHIAKUM AND WHATCOM COUNTIES

Rates Fringes

Cement Masons:
CEMENT MASON..................$ 35.88 14.25
COMPOSITION, TROWEL
MACHINE, GRINDER, POWER
TOOLS, GUNNITE NOZZLE.......$ 36.38 14.25
TROWLING MACHINE OPERATOR
ON COMPOSITION................$ 36.38 14.25

PLAS0555-002 06/01/2012

CLARK, KLINKITAT AND SKAMANIA COUNTIES

ZONE 1:

Rates Fringes

Cement Masons:
CEMENT MASONs DOING BOTH
COMPOSITION/POWER
MACHINERY AND
SUSPENDED/HANGING SCAFFOLD..$ 30.58 17.76
CEMENT MASONs ON
SUSPENDED, SWINGING AND/OR
HANGING SCAFFOLD............$ 30.58 17.76
CEMENT MASONs..............$ 29.98 17.76
COMPOSITION WORKERS AND
POWER MACHINERY OPERATORS...$ 31.18 17.76

WA120001 Modification 14
Federal Wage Determinations for Highway Construction
Zone Differential (Add To Zone 1 Rates):
Zone 2 - $0.65
Zone 3 - 1.15
Zone 4 - 1.70
Zone 5 - 3.00

BASE POINTS: BEND, CORVALLIS, EUGENE, MEDFORD, PORTLAND,
SALEM, THE DALLES, VANCOUVER

ZONE 1: Projects within 30 miles of the respective city hall
ZONE 2: More than 30 miles but less than 40 miles from the
respective city hall.
ZONE 3: More than 40 miles but less than 50 miles from the
respective city hall.
ZONE 4: More than 50 miles but less than 80 miles from the
respective city hall.
ZONE 5: More than 80 miles from the respective city hall

TEAM0037-002 12/02/2011

CLARK, COWLITZ, Klickitat, Pacific (South of a straight line
made by extending the north boundary line of Wahkiakum County
west to the Pacific Ocean), SKAMANIA, AND WAHKIAKUM COUNTIES

<table>
<thead>
<tr>
<th>Truck drivers:</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZONE 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GROUP 1</td>
<td>$26.90</td>
<td>13.15</td>
</tr>
<tr>
<td>GROUP 2</td>
<td>$27.02</td>
<td>13.15</td>
</tr>
<tr>
<td>GROUP 3</td>
<td>$27.15</td>
<td>13.15</td>
</tr>
<tr>
<td>GROUP 4</td>
<td>$27.41</td>
<td>13.15</td>
</tr>
<tr>
<td>GROUP 5</td>
<td>$27.63</td>
<td>13.15</td>
</tr>
<tr>
<td>GROUP 6</td>
<td>$27.79</td>
<td>13.15</td>
</tr>
<tr>
<td>GROUP 7</td>
<td>$27.99</td>
<td>13.15</td>
</tr>
</tbody>
</table>

Zone Differential (Add to Zone 1 Rates):
Zone 2 - $0.65
Zone 3 - 1.15
Zone 4 - 1.70
Zone 5 - 2.75

BASE POINTS: ASTORIA, THE DALLES, LONGVIEW AND VANCOUVER

ZONE 1: Projects within 30 miles of the respective city hall.

ZONE 2: More than 30 miles but less than 40 miles from the
respective city hall.

ZONE 3: More than 40 miles but less than 50 miles from the
respective city hall.

ZONE 4: More than 50 miles but less than 80 miles from the
respective city hall.

ZONE 5: More than 80 miles from the respective city hall.

WA120001 Modification 14
Federal Wage Determinations for Highway Construction
TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: A Frame or Hydra lift truck w/load bearing surface; Articulated Dump Truck; Battery Rebuilders; Bus or Manhaul Driver; Concrete Buggies (power operated); Concrete Pump Truck; Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof; up to and including 10 cu. yds.; Lift Jitneys, Fork Lifts (all sizes in loading, unloading and transporting material on job site); Loader and/or Leverman on Concrete Dry Batch Plant (manually operated); Pilot Car; Pickup Truck; Solo Flat Bed and misc. Body Trucks, 0-10 tons; Truck Tender; Truck Mechanic Tender; Water Wagons (rated capacity) up to 3,000 gallons; Transit Mix and Wet or Dry Mix - 5 cu. yds. and under; Lubrication Man, Fuel Truck Driver, Tireman, Wash Rack, Steam Cleaner or combinations; Team Driver; Slurry Truck Driver or Leverman; Tireman

GROUP 2: Boom Truck/Hydra-lift or Retracting Crane; Challenger; Dumpster or similar equipment all sizes; Dump Trucks/Articulated Dumps 6 cu. to 10 cu.; Flaherty Spreader Driver or Leverman; Lowbed Equipment, Flat Bed Semi-trailer or doubles transporting equipment or wet or dry materials; Lumber Carrier, Driver-Straddle Carrier (used in loading, unloading and transporting of materials on job site); Oil Distributor Driver or Leverman; Transit mix and wet or dry mix trucks; over 5 cu. yds. and including 7 cu. yds.; Vacuum Trucks; Water truck/Wagons (rated capacity) over 3,000 to 5,000 gallons

GROUP 3: Ammonia Nitrate Distributor Driver; Dump trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof; over 10 cu. yds. and including 30 cu. yds. includes Articulated Dump Trucks; Self-Propelled Street Sweeper; Transit mix and wet or dry mix truck; over 7 cu yds. and including 11 cu yds.; Truck Mechanic-Welder-Body Repairman; Utility and Clean-up Truck; Water Wagons (rated capacity) over 5,000 to 10,000 gallons

GROUP 4: Asphalt Burner; Dump Trucks, side, end and bottom cumps, including Semi-Trucks and Trains or combinations thereof; over 30 cu. yds. and including 50 cu. yds. includes Articulated Dump Trucks; Fire Guard; Transit Mix and Wet or Dry Mix Trucks, over 11 cu. yds. and including 15 cu. yds.; Water Wagon (rated capacity) over 10,000 gallons to 15,000 gallons

GROUP 5: Composite Crewman; Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof; over 50 cu. yds. and including 60 cu. yds. includes Articulated Dump Trucks

GROUP 6: Bulk Cement Spreader w/o Auger; Dry Pre-Batch concrete Mix Trucks; Dump trucks, side, end and bottom dumps, including Semi Trucks and Trains of combinations thereof; over 60 cu. yds. and including 80 cu. yds., and includes Articulated Dump Trucks; Skid Truck
GROUP 7: Dump Trucks, side, end and bottom dumps, including Semi Trucks and Trains or combinations thereof: over 80 cu. yds. and including 100 cu. yds., includes Articulated Dump Trucks; Industrial Lift Truck (mechanical tailgate)

* TEAM0174-001 06/29/2012

CLALLAM, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, LEWIS, MASON, PACIFIC (North of a straight line made by extending the north boundary line of Wahkiakum County west to the Pacific Ocean), PIERCE, SAN JUAN, SKAGIT, SNOHOMISH, THURSTON AND WHATCOM COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GROUP 1: $31.68</td>
<td>16.23</td>
</tr>
<tr>
<td>GROUP 2: $30.84</td>
<td>16.23</td>
</tr>
<tr>
<td>GROUP 3: $29.03</td>
<td>16.23</td>
</tr>
<tr>
<td>GROUP 4: $23.06</td>
<td>16.23</td>
</tr>
<tr>
<td>GROUP 5: $31.23</td>
<td>16.23</td>
</tr>
</tbody>
</table>

ZONE B (25-45 miles from center of listed cities*): Add $.70 per hour to Zone A rates.
ZONE C (over 45 miles from center of listed cities*): Add $1.00 per hour to Zone A rates.

*Zone pay will be calculated from the city center of the following listed cities:

BELLINGHAM CENTRALIA RAYMOND OLYMPIA
EVERETT SHELTON ANACORTES BELLEVUE
SEATTLE FORT ANGELES MT. VERNON KENT
TACOMA FORT TOWNSEND ABERDEEN BREMERTON

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1 - "A-frame or Hydralift" trucks and Boom trucks or similar equipment when "A" frame or "Hydralift" and Boom truck or similar equipment is used; Buggymobile; Bulk Cement Tanker; Dumpsters and similar equipment, Tournorockers, Tournowagon, Tournotrailer, Cat DW series, Terra Cobra, Le Tourneau, Westminster, Athye Wagon, Euclid Two and Four-Wheeled power tractor with trailer and similar top-loaded equipment transporting material: Dump Trucks, side, end and bottom dump, including semi-trucks and trains or combinations thereof with 16 yards to 30 yards capacity: Over 30 yards $1.15 per hour additional for each 10 yard increment; Explosive Truck (field mix) and similar equipment; Hyster Operators (handling bulk loose aggregates); Lowbed and Heavy Duty Trailer; Road Oil Distributor Driver; Spreader, Flaherty Transit mix used exclusively in heavy construction; Water Wagon and Tank Truck-3,000 gallons and over capacity

WA120001 Modification 14
Federal Wage Determinations for Highway Construction
GROUP 2 - Bulllifts, or similar equipment used in loading or
unloading trucks, transporting materials on job site;
Dumpsters, and similar equipment, Tournorockers,
Tournowagon, Turnotrailers, Cat. D.W. Series, Terra Cobra,
Le Tourneau, Westinghouse, Athye wagon, Euclid two and
four-wheeled power tractor with trailer and similar
top-loaded equipment transporting material; Dump trucks,
side, end and bottom dump, including semi-trucks and trains
or combinations thereof with less than 16 yards capacity;
Flatbed (Dual Rear Axle); Grease Truck, Fuel Truck,
Greaser, Battery Service Man and/or Tire Service Man;
Leverman and loader at bunkers and batch plants; Oil tank
transport; Scissor truck; Slurry Truck; Sno-Go and similar
equipment; Swampers; Straddler Carrier (Ross, Hyster) and
similar equipment; Team Driver; Tractor (small,
rubber-tired) (when used within Teamster jurisdiction);
Vacuum truck; Water Wagon and Tank trucks—less than 3,000
gallons capacity; Winch Truck; Wrecker, Tow truck and
similar equipment

GROUP 3 - Flatbed (single rear axle); Pickup Sweeper; Pickup
Truck. (Adjust Group 3 upward by $2.00 per hour for onsite
work only)

GROUP 4 - Escort or Pilot Car

GROUP 5 - Mechanic

HAZMAT PROJECTS

Anyone working on a HAZMAT job, where HAZMAT certification is
required, shall be compensated as a premium, in addition to
the classification working in as follows:
LEVEL C: +$0.25 per hour - This level uses an air purifying
respirator or additional protective clothing.
LEVEL B: +$0.50 per hour - Uses same respirator protection as
Level A. Supplied air line is provided in conjunction with
a chemical "splash suit."
LEVEL A: +$0.75 per hour - This level utilizes a fully-
encapsulated suit with a self-contained breathing apparatus
or a supplied air line.
Rates  Fringes

Truck drivers: (ANYONE WORKING ON HAZMAT JOBS SEE FOOTNOTE A BELOW)

ZONE 1:
GROUP 1..........................$ 20.02  10.86
GROUP 2..........................$ 22.29  10.86
GROUP 3..........................$ 22.79  10.86
GROUP 4..........................$ 23.12  10.86
GROUP 5..........................$ 23.23  10.86
GROUP 6..........................$ 23.40  10.86
GROUP 7..........................$ 23.93  10.86
GROUP 8..........................$ 24.26  10.86

Zone Differential (Add to Zone 1 rate: Zone 2 - $2.00)

BASE POINTS: Spokane, Moses Lake, Pasco, Lewiston
Zone 1: 0-45 radius miles from the main post office.
Zone 2: Outside 45 radius miles from the main post office

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Escort Driver or Pilot Car; Employee Haul; Power Boat Hauling Employees or Material

GROUP 2: Fish Truck; Flat Bed Truck; Fork Lift (3000 lbs. and under); Leverperson (loading trucks at bunkers); Trailer Mounted Hydro Seeder and Mulcher; Seeder & Mulcher; Stationary Fuel Operator; Tractor (small, rubber-tired, pulling trailer or similar equipment)

GROUP 3: Auto Crane (2000 lbs. capacity); Buggy Mobile & Similar; Bulk Cement Tanks & Spreader; Dumpster (6 yds. & under); Flat Bed Truck with Hydraulic System; Fork Lift (3001-16,000 lbs.); Fuel Truck Driver, Steamcleaner & Washer; Power Operated Sweeper; Rubber-tired Tunnel Jumbo; Scissors Truck; Slurry Truck Driver; Straddle Carrier (Ross, Hyster, & similar); Tireperson; Transit Mixers & Truck Hauling Concrete (3 yd. to & including 6 yds.); Trucks, side, end, bottom & articulated end dump (3 yards to and including 6 yds.); Warehouseperson (to include shipping & receiving); Wrecker & Tow Truck

GROUP 4: A-Frame; Burner, Cutter, & Welder; Service Greaser; Trucks, side, end, bottom & articulated end dump (over 6 yards to and including 12 yds.); Truck Mounted HydroSeeder; Warehouseperson; Water Tank truck (0-8,000 gallons)
GROUP 5: Dumpytor (over 6 yds.); Lowboy (50 tons & under); Self- loading Roll Off; Semi-Truck & Trailer; Tractor with Steer Trailer; Transit Mixers and Trucks Hauling Concrete (over 6 yds. to and including 10 yds.); Trucks, side, end, bottom and end dump (over 12 yds. to & including 20 yds.); Truck-Mounted Crane (with load bearing surface either mounted or pulled, up to 14 ton); Vacuum Truck (super sucker, guzzler, etc.)

GROUP 6: Flaherty Spreader Box Driver; Flowboys; Fork Lift (over 16,000 lbs.); Dumps (Semi-end); Mechanic (Field); Semi-end Dumps; Transfer Truck & Trailer; Transit Mixers & Trucks Hauling Concrete (over 10 yds. to & including 20 yds.); Trucks, side, end, bottom and articulated end dump (over 20 yds. to & including 40 yds.); Truck and Pup; Tournarocker, DWS & similar with 2 or more 4 wheel-power tractor with trailer, gallonage or yardage scale, whichever is greater Water Tank Truck (8,001-14,000 gallons); Lowboy (over 50 tons)

GROUP 7: Oil Distributor Driver; Stringer Truck (cable operated trailer); Transit Mixers & Trucks Hauling Concrete (over 20 yds.); Truck, side, end, bottom end dump (over 40 yds. to & including 100 yds.); Truck Mounted Crane (with load bearing surface either mounted or pulled (16 through 25 tons);

GROUP 8: Prime Movers and Stinger Truck; Trucks, side, end, bottom and articulated end dump (over 100 yds.); Helicopter Pilot Hauling Employees or Materials

Footnote A - Anyone working on a HAZMAT job, where HAZMAT certification is required, shall be compensated as a premium, in addition to the classification working in as follows:

LEVEL C-D: - $.50 PER HOUR (This is the lowest level of protection. This level may use an air purifying respirator or additional protective clothing.

LEVEL A-B: - $1.00 PER HOUR (Uses supplied air is conjunction with a chemical splash suit or fully encapsulated suit with a self-contained breathing apparatus.

Employees shall be paid Hazmat pay in increments of four(4) and eight(8) hours.
NOTE:
Trucks Pulling Equipment Trailers: shall receive $.15/hour
over applicable truck rate

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.

Unlisted classifications needed for work not included within
the scope of the classifications listed may be added after
award only as provided in the labor standards contract clauses
(29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification
and wage rates that have been found to be prevailing for the
cited type(s) of construction in the area covered by the wage
determination. The classifications are listed in alphabetical
order of "identifiers" that indicate whether the particular
rate is union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with
characters other than "SU" denotes that the union
classification and rate have found to be prevailing for that
classification. Example: PLUM0198-005 07/01/2011. The
first four letters, PLUM, indicate the international union and
the four-digit number, 0198, that follows indicates the local
union number or district council number where applicable,
i.e., Plumbers Local 0198. The next number, 005 in the
example, is an internal number used in processing the wage
determination. The date, 07/01/2011, following these
characters is the effective date of the most current
negotiated rateollective bargaining agreement which would be
July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any
changes in the collective bargaining agreements governing the
rate.
Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

------------------------------------------------------------------------------------------------------------------------

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

* an existing published wage determination
* a survey underlying a wage determination
* a Wage and Hour Division letter setting forth a position on a wage determination matter
* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

WA120001 Modification 14
Federal Wage Determinations for Highway Construction
The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

   Administrative Review Board
   U.S. Department of Labor
   200 Constitution Avenue, N.W.
   Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION
REQUIRED
CONTRACT
PROVISIONS
FEDERAL-AID
CONSTRUCTION
CONTRACTS
REQUIRED CONTRACT PROVISIONS
FEDERAL-AID CONSTRUCTION CONTRACTS

I. General
II. Nondiscrimination
III. Nonsegregated Facilities
IV. Davis-Bacon and Related Act Provisions
V. Contract Work Hours and Safety Standards Act Provisions
VI. Subletting or Assigning the Contract
VII. Safety; Accident Prevention
VIII. False Statements Concerning Highway Projects
IX. Implementation of Clean Air Act and Federal Water Pollution Control Act
X. Compliance with Governmentwide Suspension and Debarment Requirements
XI. Certification Regarding Use of Contract Funds for Lobbying

ATTACHMENTS
A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

II. NONDISCRIMINATION

The provisions of this section related to 23 CFR Part 230 are applicable to all Federal-aid construction contracts and to all related construction subcontracts of $10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR 60, 29 CFR 1625-1627, Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27, and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding $10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR 60, and 29 CFR 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (28 USC 794), and Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR 230, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

1. Equal Employment Opportunity: Equal employment opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (28 CFR 35, 29 CFR 1630, 29 CFR 1625-1627, 41 CFR 60 and 49 CFR 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140 shall constitute the EEO and specific affirmative action standards for the contractor's project activities under...
this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR 35 and 29 CFR 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirements for equal employment opportunity activities of EEO:

a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract.

b. The contractor will accept as its operating policy the following statement:

"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, pre-apprenticeship, and/or on-the-job training."

2. EEO Officer: The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program and who must be assigned adequate authority and responsibility to do so.

3. Dissemination of Policy: All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action, or who are substantially involved in such action, will be made fully cognizant of, and will implement, the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:

a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer.

b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.

c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women.

d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.

e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.

4. Recruitment: When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.

a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees, and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.

b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.

c. The contractor will encourage its present employees to refer minorities and women as applicants for employment.

5. Personnel Actions: Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, national origin, age or disability. The following procedures shall be followed:

a. The contractor will conduct periodic inspections of project sites to insure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.

b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.

c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.

d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

6. Training and Promotion:

a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are
applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.

b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs, i.e., apprenticeship, and on-the-job training programs for the geographical area of contract performance. In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).

c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.

d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.

7. Unions: If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:

a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.

b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the extent that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, national origin, age or disability.

c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.

d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, national origin, age or disability; making full efforts to obtain qualified and/or qualified minority and women. The failure of a union to provide sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.

8. Reasonable Accommodation for Applicants / Employees with Disabilities: The contractor must be familiar with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established there under. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.

9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment: The contractor shall not discriminate on the grounds of race, color, religion, sex, national origin, age or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.

a. The contractor shall notify all potential subcontractors and suppliers and lessors of their EEO obligations under this contract.

b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

10. Assurance Required by 49 CFR 26.13(b):

a. The requirements of 49 CFR Part 26 and the State DOT's U.S. DOT-approved DBE program are incorporated by reference.

b. The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the contracting agency deems appropriate.

11. Records and Reports: The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.

a. The records kept by the contractor shall document the following:

   (1) The number and work hours of minority and non-minority group members and women employed in each work classification on the project;

   (2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and

   (3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women;

b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project, indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on Form FHWA-1391. The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor
will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

III. NONSEGREGATED FACILITIES

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of $10,000 or more.

The contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location, under the contractor's control, where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

IV. DAVIS-BACON AND RELATED ACT PROVISIONS

This section is applicable to all Federal-aid construction projects exceeding $2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size). The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. Contracting agencies may elect to apply these requirements to other projects.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

1. Minimum wages

   a. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

   Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1b(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph 1.d. of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein. Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conforming to paragraph 1.b. of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

   b. (1) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

   (i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and

   (ii) The classification is utilized in the area by the construction industry; and

   (iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

   (2) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, D.C. 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

   (3) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Wage and Hour Administrator for determination. The Wage and Hour Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or
will notify the contracting officer within the 30-day period that additional time is necessary.

(4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

c. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

d. If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic any costs reasonably associated with providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

2. Withholding

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor under this contract, or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the contracting agency may, after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

3. Payrolls and basic records

a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof) of the types described in section 1(b)(2)(B) of the Davis-Bacon Act, daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

b. (1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee’s social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at http://www.dol.gov/esawhdq/forms/wh347lnstr.htm or its successor site. The prime contractor is responsible for the submission of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency.

(2) Each payroll submitted shall be accompanied by a “Statement of Compliance,” signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(i) That the payroll for the payroll period contains the information required to be provided under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, and that such information is correct and complete;

(ii) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR part 5;

(iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.
(3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the “Statement of Compliance” required by paragraph 3.b.(2) of this section.

(4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.

c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the FHWA may, after written notice to the contractor, the contracting agency or the State DOT, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and trainees

a. Apprentices (programs of the USDOL).

Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which the program is registered, the ratios and wage rates (expressed in percentages of the journeymen’s hourly rate) specified in the contractor’s or subcontractor’s registered program shall be observed.

Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice’s level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination.

Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).

Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration.

The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee’s level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeymen wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

c. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.
d. Apprentices and Trainees (programs of the U.S. DOT).

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. The straight-time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

5. Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.

6. Subcontracts. The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.

7. Contract termination: debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

8. Compliance with Davis-Bacon and Related Acts requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.

9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility.

a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).


V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

The following clauses apply to any Federal-aid construction contract in an amount in excess of $100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.8. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

1. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1) of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1) of this section, in the sum of $10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1) of this section.

3. Withholding for unpaid wages and liquidated damages. The FHWA or the contacting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2) of this section.

4. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1) through (4) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this section.
VI. SUBLetting OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System.

1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specially items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such special items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 655.116).

   a. The term "perform work with its own organization" refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions:

   (1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;
   (2) the prime contractor remains responsible for the quality of the work of the leased employees;
   (3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and
   (4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payroll statements of compliance and all other Federal regulatory requirements.

   b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract.

2. The contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.

3. The contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.

4. No portion of the contract shall be sublet, assigned, or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract.

5. The 30% self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements.

VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR 638). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.

2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).

3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect and investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C.3704).

VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR 635) in one or more places where it is readily available to all persons concerned with the project.

18 U.S.C. 1020 reads as follows:
"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 1, 1916, (39 Stat. 355), as amended and supplemented;

Shall be fined under this title or imprisoned not more than 5 years or both."

IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

By submission of this bid/proposal or the execution of this contract, or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, or subcontractor, as appropriate, will be deemed to have stipulated as follows:

1. That any person who is or will be utilized in the performance of this contract is not prohibited from receiving an award due to a violation of Section 508 of the Clean Water Act or Section 306 of the Clean Air Act.

2. That the contractor agrees to include or cause to be included the requirements of paragraph (1) of this Section X in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements.

X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost $25,000 or more — as defined in 2 CFR Parts 180 and 1200.

1. Instructions for Certification — First Tier Participants:

a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.

b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification is in all cases to be considered in connection with the department or agency’s determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.

c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default.

d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

e. The terms “covered transaction,” “debarred,” “suspended,” “ineligible,” “participant,” “person,” “principal,” and “voluntarily excluded,” as used in this clause, are defined in 2 CFR Parts 180 and 1200. “First Tier Covered Transactions” refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contractor). “Lower Tier Covered Transactions” refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). “First Tier Participant” refers to the participant who has entered into a covered transaction under a First Tier Covered Transaction. “First Tier Participant” refers to the participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.

g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled “Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions,” provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the $25,000 threshold.

h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epis.gov), which is compiled by the General Services Administration.
i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

* * * * *

2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:

(1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency;

(2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

(3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification; and

(4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

2. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost $25,000 or more - 2 CFR Parts 180 and 1200)

a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.

b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.

d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds (such as a prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the $25,000 threshold.

g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epsl.gov/), which is compiled by the General Services Administration.

h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the
department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

* * * * *

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion—Lower Tier Participants:

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

* * * * *

XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed $100,000 (49 CFR 20).

1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

   a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

   b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed $100,000 and that all such recipients shall certify and disclose accordingly.
ATTACHMENT A - EMPLOYMENT AND MATERIALS PREFERENCE FOR APPALACHIAN DEVELOPMENT HIGHWAY SYSTEM OR APPALACHIAN LOCAL ACCESS ROAD CONTRACTS

This provision is applicable to all Federal-aid projects funded under the Appalachian Regional Development Act of 1965.

1. During the performance of this contract, the contractor undertaking to do work which is, or reasonably may be, done as on-site work, shall give preference to qualified persons who regularly reside in the labor area as designated by the DOL wherein the contract work is situated, or the subregion, or the Appalachian counties of the State wherein the contract work is situated, except:

   a. To the extent that qualified persons regularly residing in the area are not available.

   b. For the reasonable needs of the contractor to employ supervisory or specially experienced personnel necessary to assure an efficient execution of the contract work.

   c. For the obligation of the contractor to offer employment to present or former employees as the result of a lawful collective bargaining contract, provided that the number of nonresident persons employed under this subparagraph (1c) shall not exceed 20 percent of the total number of employees employed by the contractor on the contract work, except as provided in subparagraph (4) below.

2. The contractor shall place a job order with the State Employment Service indicating (a) the classifications of the laborers, mechanics and other employees required to perform the contract work, (b) the number of employees required in each classification, (c) the date on which the participant estimates such employees will be required, and (d) any other pertinent information required by the State Employment Service to complete the job order form. The job order may be placed with the State Employment Service in writing or by telephone. If during the course of the contract work, the information submitted by the contractor in the original job order is substantially modified, the participant shall promptly notify the State Employment Service.

3. The contractor shall give full consideration to all qualified job applicants referred to him by the State Employment Service. The contractor is not required to grant employment to any job applicants who, in his opinion, are not qualified to perform the classification of work required.

4. If, within one week following the placing of a job order by the contractor with the State Employment Service, the State Employment Service is unable to refer any qualified job applicants to the contractor, or less than the number requested, the State Employment Service will forward a certificate to the contractor indicating the unavailability of applicants. Such certificate shall be made a part of the contractor’s permanent project records. Upon receipt of this certificate, the contractor may employ persons who do not normally reside in the labor area to fill positions covered by the certificate, notwithstanding the provisions of subparagraph (1c) above.

5. The provisions of 23 CFR 633.207(e) allow the contracting agency to provide a contractual preference for the use of mineral resource materials native to the Appalachian region.
STANDARD PLANS
NOTES

1. When required by the Contract, a Snow Load Post Washer shall be used on the backside of the post (in lieu of the 1 3/4" Post Bolt Washer) and a Snow Load Rail Washer shall be placed on the face side of Beam Guardrail Types 1 and 2. Snow Load Rail Washers shall not be installed on terminals.

2. Rail Washers, also called "Snow Load Rail Washers" are not required on newer installations except as called for in Note 1. Unnecessary Rail washers need not be removed from existing installations, except those on posts 2 through 6 of a BCT installation shall be removed.

3. Beam Guardrail post spacing for Types 1 through 4 shall be 6" - 3" on centers.

4. Timber blocks shall be toe-nailed to the post with a 16d galvanized nail to prevent block rotation.

5. For post and block details, see Standard Plan C-1b.

6. When "Beam Guardrail Type - FL Long Post" is specified in the Contract, the post length shall be stamped with numbers, 1 1/2" min. high and 3/4" wide at the location where the letter "U" is shown in the ASSEMBLY DETAIL. For wood post applications, the letter shall be stamped to a minimum depth of 1/4". For steel post applications, the letter shall be legible after the post is galvanized. After post installation, it shall be the Contractor's responsibility to ensure that the stamped numbers remain visible.

7. Existing posts shall not be raised. Replace posts as necessary to achieve required guardrail height.
1. Wood posts for all guardrail placement plans shall be 6 x 8 except where noted otherwise.

2. Lower hole is for Rub Rail of Type 2 and Type 3 Beam Guardrail.

3. WB=9 steel posts and timber blocks are alternates for 6 x 8 timber posts and blocks. WB=15 steel posts and timber blocks are alternates for 10 x 10 timber posts and blocks.

4. Holes shall be located on approaching traffic side of web.

5. When "Beam Guardrail Type - Ft. Long Post" is specified in the Contract, the post length shall be stamped with numbers, 1 1/2" min. high and 3/4" wide at the location where the letter "H" is shown in the ASSEMBLY DETAIL. For wood post applications, the letter shall be stamped to a minimum depth of 1/8". For steel post applications, the letter shall be legible after the post is galvanized. After post installation, it shall be the Contractor's responsibility to ensure that the stamped numbers remain visible.

6. Soil plate may be welded to foundation tube. If so, holes in soil plate and foundation tube may be omitted.
NOTES
1. For post details see Standard Plan, "Beam Guardrail Posts and Blocks".

DETAIL A
3/8" DIA x 1 1/2" hex head bolt with hex nut and 1 3/4" square x .135" washer

DETAIL B
1/2" DIA x 1 1/2" hex head bolt with hex nut. Guardrail rests on top of bolt.

BEAM GUARDRAIL

STANDARD PLAN C-1c

APPROVED FOR PUBLICATION
Donald K. Nelson 5/30/97
STATE DESIGN ENGINEER DATE
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION OLYMPIA, WASHINGTON
NOTES
1. These terminals are FHWA accepted at Test Level Three (TL-3) and may be used for all posted speeds.
2. An ET-31 (Steel) as manufactured by Trinity Industries, Inc. or an SKT-SP-MGS as manufactured by Road Systems Inc. shall be installed according to manufacturer's recommendations.
3. A reflectorized object marker shall be installed according to manufacturer's recommendations.
4. When snow load post washers and snow load rail washers are required by the contract, the snow load rail washers shall not be installed within the terminal limits.
5. Terminal shall be installed at a widening, ensuring that the end piece is entirely off the shoulder. While these terminals do not require an offset at the end, a flare is recommended. A maximum flare of 25'-1, or flatter over the length of the terminal is allowed for either the ET-31 (Steel) or the SKT-SP-MGS, with a maximum offset of 24" (in.) over 50' (ft).
6. For Terminal details, see WSDOT approved manufacturer's drawings.
ANCHOR PLATE
(See Note 1)

ELEVATION

SECTION B-B

ANCHOR RAIL WASHER

8 Gauge MIN

1/4" Hole (eight required)
3" x 2 1/4" x 1/2" End plate

BEARING PLATE

3/16" x 1" x 8" plate
tack welded to 3/8" plate

BEAM GUARDRAIL ANCHOR
TYPE I

ANCHOR CABLE

3/4" Cable

1/2" Stud
threaded full length (typ)

ANCHOR PLATE

3/16" MIN

1/4"

2 1/4" x 1/2"

6'-6"

1 1/4"

1 1/4"

1 1/4"

1/8"

3/16"

STANDARD PLAN C-6

APPROVED FOR PUBLICATION
Donald K. Nelson 05/30/97
STATE DESIGN ENGINEER
WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON
Sheet 2 of 2 Sheets
1. End Section Design G shall be used except where noted on the plans or contract.

2. Attach guardrail to bridge rail or concrete barrier with 7/8" diameter bolts (five minimum) Standard Spec. S-68.5.4(d), with thin slab female inserts or resin bonded anchors. See the Contract Plans.

3. A single piece having similar dimensional shape to Design G and mating with the W-beam guardrail is an alternate.

4. In cases where Design "F" end section is lapped on the outside of the guardrail, a galvanized 1" ID, 2" OD, 0.134" thick, narrow Type A Plain Washer or a anchor rail washer shall be placed under the splice bolt heads.

BEAM GUARDRAIL END SECTIONS
STANDARD PLAN C-7

Sheet 1 of 1 sheet

APPROVED FOR PUBLICATION
Pasco Bakotich III 06-16-11
State Design Engineer
Washington State Department of Transportation
1. Attach W-beam to steel pipe with 3/8" x 1/2" button head bolt with no washer. No connection to the post is required.

2. For end section details see Standard Plan, "Beam Guardrail End Sections".

3. For details see Standard Plan, "Beam Guardrail Anchor Type 1".

4. For details see Standard Plan, "Beam Guardrail Posts".

5. Outside nut shall be torqued against inside nut a minimum of 200 ft/lbs.

Tack weld 3/4" x 3/4" x 3/16" steel plate with 1/8" hole to tubular steel

1" Nut

3/4" x 4" Stud threaded full length

NOTES

Beam guardrail pay limit

Anchor pay limit

6'-3"

Two 1" Nuts and washers (see Note 5)

Anchor plate (see Note 3)

End section Design G (see Note 2)

3/8" Cable clips (6 required)
torque nuts to 50 ft/lbs.

Bearing plate (see Note 3)

Standard 2" ID pipe sleeve (23/4" OD)

Two 1" Nuts and washer (see Note 5)

Anchor Post Assemblies (see Note 4)

Type 5 Anchor

Stud threaded full length

Tack weld 3/4" x 3/4" x 3/16" steel plate with 1/8" hole to tubular steel

1" Nut

3/4" x 4" Stud threaded full length
NOTES
1. See Contract Plans for guardrail connection to bridge rail and concrete barrier.
2. The slope from the edge of the shoulder into the face of the guardrail should not be steeper than 10:1.
3. Fewer CRT posts are required for smaller radii; include CRT Post at Point B. Attach guardrail to post with a 5/16" x 9" long bolt, a 3/8" I.D. x 7 1/2" snug fitting insert, and a 1 1/2" washer with nut on back of post.
4. For terminal type and details, see Contract and applicable Standard Plan(s).
5. Radius dimensions shall be etched into plate replacing the letters "HH", shown on the GUARDRAIL RADIUS IDENTIFICATION PLATE DETAIL. Digits shall be 1 1/2" minimum height and 3/4" maximum width. Plate shall be galvanized after etching.
6. The guardrail radius Identification Plate shall be mounted on the back side of the rail element using the lowest splice bolt nearest the PC of the guardrail radius (See View A). A Type 5 Anchor on the side road with a bridge connection on the main road would be Case 13 AC, the combination shown.
7. The first letter of the Case Designation indicates the end treatment on the side road. The second letter indicates the end treatment on the main road. For example, a Type 5 Anchor on the side road with a bridge connection on the main road would be Case 13 AC, the combination shown.
8. For CRT post details, see Standard Plan C-1b.
PLANS
3436 (PHASE-II)
PAINTED LINE = 3,000 L.F.
DELINEATORS = 30
CENTERLINE RUMBLE STRIPS = 0.20 MI

YAKIMA COUNTY
RUN-OFF ROAD
SAFETY PROJECT
PHASE 2
FA# HSIP-000S(290)
C 3436

PREPARED UNDER THE DIRECTION OF:

COUNTY ENGINEER
DATE: 7/26/11

PROJECT ENGINEER:
M. REHMAN

BEAUCHENE ROAD
(BIRCHFIELD TO BEAUDRY)

SHEET 6 OF 34
HMA = 11 TONS
PAINTED LINE = 640 L.F.
PAINTED TRAFFIC LETTER = 9
48" STOP SIGNS = 4
36" STOP AHEAD SIGN = 1
36" RUMBLE STRIPS SIGN = 1
APPROACH RUMBLE STRIPS = 3
(SET OF 3 WITH BREAK)

DETAIL-A
INSTALL NEW OVERSIZED 48"X48" STOP SIGN
HIGH INTENSITY

EXTEND 4" DOUBLE YELLOW STRIPE

REPLACE NEW OVERSIZED 48"X48" STOP SIGN
HIGH INTENSITY

NOTE:
MARKING SIGN LOCATED 150' IN ADVANCE OF RUMBLE STRIPS.
YAKIMA COUNTY
INTERSECTION
SAFETY PROJECT
PHASE 2
FAG HSIP-0005(290)
C 3436

PREPARED UNDER
THE DIRECTION OF:
COUNTY ENGINEER
DATE: 7/24/12

PROJECT ENGINEER:
M. REDMAN

(TERO)
JONES ROAD
AT
ASHUE ROAD

SHEET 8 OF 34
HMA = 11 TONS
PAINTED LINE = 2,640 L.F.
PAINTED TRAFFIC LETTER = 9
48" STOP SIGNS = 2
36" STOP AHEAD SIGN = 1
36" RUMBLE STRIPS SIGNS = 2
APPROACH RUMBLE STRIPS = 3
(SET OF 3 WITH BREAK)
CENTERLINE RUMBLE STRIPS = 0.40 MI
REMOVE PAINT LINE = 800 FT.

FRALEY RD.

OLD MCCOY RD.

DIRT RD.

REFER DETAIL-A

10'-0"

45° 8" SOLID WHITE

4" YELLOW

18" C-C

6" 0.25" MIN.

6"

12"

6"

Pavement

0.25"

10.00'

0.50'

2.00'

Varies

5.00'

200'

400'

200'

150'

100'

N. MEYERS RD.

REPLACE WITH OVERSIZED 48"X48" STOP SIGN
HIGH INTENSITY

INSTALL NEW OVERSIZED 48"X48" STOP SIGN
HIGH INTENSITY

YAKIMA COUNTY
INTERSECTION
SAFETY PROJECT
PHASE 2
FAH HISP-0005(290)
C 3436

PREPARED UNDER
THE DIRECTION OF:

COUNTY ENGINEER
DATE: 7/26/12

PROJECT ENGINEER:
M. RENDON

DRAINAGE CHECKED BY:
R. ACHEN

TERO) MEYERS ROAD
FRALEY ROAD,
AND FRALEY
CUTOFF ROAD

SHEET 9 OF 34
INSTALL DELINEATORS

100' NORTHEAST OF SR 97, TILL50 FT EAST OF N. BECKER RD.
(60"-White Heavy Duty Ground-Mounted Hinged Highway Delineator)
Spaced@10'-0"
YAKIMA COUNTY INTERSECTION
SAFETY PROJECT PHASE 2
FA# HSIP-0005(290)
C 3436

PREPARED UNDER THE DIRECTION OF:

COUNTY ENGINEER
DATE: 7/26/12

PROJECT ENGINEER: M. REHMAN

CHECKED: K. MOHNEY

(TERO)
KAYS ROAD,
LATERAL B ROAD

HMA = 44 TONS
PAINTED LINE = 2,560 L.F.
PAINTED TRAFFIC LETTER = 36
48" STOP SIGNS = 4
36" STOP AHEAD SIGNS = 4
36" RUMBLE STRIPS SIGNS = 4
APPROACH RUMBLE STRIPS = 12
(SET OF 3 WITH BREAK)
INSTALL CENTERLINE RUMBLE STRIPS AND REPAINT 4" DOUBLE YELLOW STRIPES OVER 1500'

INSTALL DELINEATORS 500' WEST OF STEPHENSON RD. TO NEXT 750 FT WEST ON NORTH SIDE OF BRANCH RD. AND 1250' WEST OF STEPHENSON RD. TO NEXT 750 FT WEST ON SOUTH SIDE OF BRANCH RD.

(60'-White Heavy Duty Ground-Mounted Hinged Highway Delineator)
Spaced @ 20'-0'

Bi-DIRECTIONAL REFLECTIVE STRIP

PAINT LINE = 1,600 L.F.
CENTERLINE RUMBLE STRIPS = 0.30 MI
DELINERATORS = 70
HMA = 11 TONS
PAINTED LINE = 640 L.F.
PAINTED TRAFFIC LETTER = 9
48" STOP SIGN = 1
36" STOP AHEAD SIGN = 1
36" RUMBLE STRIPS SIGN = 1
APPROACH RUMBLE STRIPS = 3
(SET OF 3 WITH BREAK)
DELINEATORS = 75
YAKIMA COUNTY INTERSECTION
SAFETY PROJECT PHASE 2
FA# HSIP-0005(290) C 3436

PREPARED UNDER THE DIRECTION OF:
COUNTY ENGINEER
DATE: 11/26/12

PROJECT ENGINEER:
M. RODMAN

DRAWN: J. MATTHEWS
CHECKED BY: F. MCKINNEY

REVISION:

VAN BELLE ROAD AT DEKKER ROAD

SHEET 15 OF 34

HMA = 22 TONS
PAINTED LINE = 1,280 L.F.
PAINTED TRAFFIC LETTER = 18
48" STOP SIGNS = 2
36" STOP AHEAD SIGNS = 2
36" RUMBLE STRIPS SIGNS = 2
APPROACH RUMBLE STRIPS = 6
(SET OF 3 WITH BREAK)
PAINT LINES = 2,600 L.F.
48" STOP SIGNS = 2
CL RUMBLE STRIPS = 0.45 MI.

INSTALL CENTERLINE RUMBLE STRIPS
AND REPAIN 4" DOUBLE YELLOW STRIPES OVER (2500')
EXTEND DOUBLE YELLOW STRIPES 100' AFTER RUMBLE STRIPS

REPLACE WITH
48" STOP SIGN
HIGH INTENSITY

Pavement
a---a

18" C-C

6"

200'

400'

100'

LARUE RD.

ROBBINS RD.

DETAIL-B

DETAIL-B

REPLACE WITH
48" STOP SIGN
HIGH INTENSITY

STOP

TERO

YAKIMA COUNTY
RUN-OFF ROAD
SAFETY PROJECT
PHASE 2
FA# HSIP-0085(290)
C 3436

PREPARED UNDER
THE DIRECTION OF:

COUNTY ENGINEER
DATE: 7/26/12

PROJECT ENGINEER:
M. REHMAN

CHECKED BY:
D. MCKENNA

LARUE ROAD
AT
ROBBINS ROAD

SHEET 17 OF 34
CENTERLINE RUMBLE STRIPS = 1 MI
SHOULDER RUMBLE STRIPS = 1 MI

INSTALL CENTERLINE RUMBLE STRIPS
AND REPAINT 4" DOUBLE YELLOW STRIPES OVER (4500')
EXTEND DOUBLE YELLOW STRIPES 100' AFTER RUMBLE STRIPS
DETAIL-B

INSTALL SHOULDER RUMBLE STRIPS
(2500')
INSTALL CENTERLINE RUMBLE STRIPS
AND REPAINT 4" DOUBLE YELLOW STRIPES OVER (2500)
EXTEND DOUBLE YELLOW STRIPES 100' AFTER RUMBLE STRIPS

DETAIL-B

REPLACE WITH 48" STOP SIGN
HIGH INTENSITY

N ISLAND RD.

REPLACE WITH 48" STOP SIGN
HIGH INTENSITY

FORT RD.

HMA = 11 TONS
PAINTED LINE = 3,840 L.F.
PAINTED TRAFFIC LETTER = 9
48" STOP SIGNS = 2
36" STOP AHEAD SIGNS = 1
36" RUMBLE STRIPS SIGNS = 3
APPROACH RUMBLE STRIPS = 3
(SET OF 3 WITH BREAK)
CENTERLINE RUMBLE STRIPS = 0.60 MI

DETAIL-A

PAVEMENT MARKINGS

STOP

PAVEMENT MARKINGS

RUMBLE STRIPS

6.00'

12.00'

32.00'

2.00'

10.00'

0.50'

5.00'

1.00'

11.00'

0.35" DEEP SAWCUT AND FLUSH ASPHALT OVER PAVEMENT

YAKIMA COUNTY
RUN-OFF ROAD

SAFETY PROJECT
PHASE 2

FA# HSIP-0005(290)
C 3436

PREPARED UNDER THE DIRECTION OF:

COUNTY ENGINEER
DATE: 7/26/14

PROJECT ENGINEER:
M. REHMAN

(TERO)
FORT ROAD
AT
N. ISLAND ROAD

SHEET 19 OF 34
YAKIMA COUNTY INTERSECTION
SAFETY PROJECT PHASE 2
FA# HSIP-000S(290) C 3436

PREPARED UNDER THE DIRECTION OF:

COUNTY ENGINEER
DATE: 1/26/12

PROJECT ENGINEER:
M. REDMAN

DRAWN BY:
J. MATTHEWS

CHECKED BY:
E. MCKINLEY

(TERO)
BARKES ROAD AT
PROGRESSIVE ROAD

SHEET 20 OF 34

DETAIL-A

HMA = 22 TONS
PAINTED LINE = 1,280 L.F.
PAINTED TRAFFIC LETTER = 18
48" STOP SIGNS = 2
36" STOP AHEAD SIGNS = 2
36" RUMBLE STRIPS SIGNS = 2
APPROACH RUMBLE STRIPS = 6
(SET OF 3 WITH BREAK)

REPLACE WITH
48" STOP SIGN
HIGH INTENSITY

NOTE:
WARNING SIGN LOCATED 150'
IN ADVANCE OF RUMBLE STRIPS.

REFERENCES:
DETAIL-A
HMA = 11 TONS
PAINTED LINE = 1,640 L.F.
PAINTED TRAFFIC LETTER = 9
48" STOP SIGNS = 3
36" STOP AHEAD SIGNS = 1
36" RUMBLE STRIP SIGNS = 1
APPROACH RUMBLE STRIPS = 3
(SET OF 3 WITH BREAK)
PAINT LINE = 10,560 L.F.
CENTERLINE RUMBLE STRIPS = 1 MI
SHOULDER RUMBLE STRIPS = 1 MI
DELINEATORS = 30

INSTALL Delineators
(60"-White Heavy Duty Ground-Mounted Hinged Highway Delineator)
Spaced@20'-0"

INSTALL CENTERLINE RUMBLE STRIPS AND REPAIN 4" DOUBLE YELLOW STRIPES OVER (5280') EXTEND DOUBLE YELLOW STRIPES 100' AFTER RUMBLE STRIPS

DETAII-A

DETAII-B
48" STOP SIGNS = 4
HMA = 22 TONS
PAINTED LINE = 1,280 L.F.
PAINTED TRAFFIC LETTER = 18
48' STOP SIGNS = 2
36' STOP AHEAD SIGNS = 2
36' RUMBLE STRIPS SIGNS = 2
APPROACH RUMBLE STRIPS = 6
(SET OF 3 WITH BREAK)
HMA = 11 TONS
PAINTED LINE = 1.640 LF.
PAINTED TRAFFIC LETTER = 9
48" STOP SIGN = 1
36" STOP AHEAD SIGN = 1
36" RUMBLE STRIPS SIGN = 1
APPROACH RUMBLE STRIPS = 3
(SET OF 3 WITH BREAK)
HMA = 22 TONS
PAINTED LINE = 1.280 L.F.
PAINTED TRAFFIC LETTER = 18
48" STOP SIGNS = 2
36" STOP AHEAD SIGNS = 2
36" RUMBLE STRIPS SIGNS = 2
APPROACH RUMBLE STRIPS = 6
(SET OF 3 WITH BREAK)

YAKIMA COUNTY
INTERSECTION
SAFETY PROJECT
PHASE 2
FAA HSIP-0005(290)
C 3436

PREPARED UNDER
THE DIRECTION OF:

COUNTY ENGINEER
DATE: 7/26/18

PROJECT ENGINEER:
M. REHMAN

DRAWN:
J. MATTHEWS

CHECKED BY:
K. MCMANUS

TERO
BROWNSTOWN ROAD
AT
PROGRESSIVE ROAD

SHEET 27 OF 34
PAINT LINE = 1,200 L.F.
48" STOP SIGNS = 2
CENTERLINE RUMBLE STRIPS = 0.25 MI

ROBBINS RD.

INSTALL CENTERLINE RUMBLE STRIPS
STRIP 4" DOUBLE YELLOW NO PASSING ZONES

DIRT RD.

REPLACE WITH 48" STOP SIGN HIGH INTENSITY

FORT RD.

REPLACE WITH 48" STOP SIGN HIGH INTENSITY

Detail-B

N

Pavement a-a

0.25" MIN.

6"

18" C-C

6" 12"

600'

50'

100'

800'
YAKIMA COUNTY INTERSECTION
SAFETY PROJECT PHASE 2
FAA HSIP-0005(290) C 3436
PREPARED UNDER THE DIRECTION OF:

DETAIL-A

HMA = 22 TONS
PAINTED LINE = 1,280 L.F.
PAINTED TRAFFIC LETTER = 18
48" STOP SIGNS = 2
36" STOP AHEAD SIGNS = 2
36" RUMBLE STRIP SIGNS = 2
APPROACH RUMBLE STRIPS = 6
(SET OF 3 WITH BREAK)

PAVEMENT MARKINGS

REPLACE WITH 48" STOP SIGN
HIGH INTENSITY

EXTEND 4" DOUBLE YELLOW STRIPE (TYP.)

RUMBLE STRIPS
(TYPICAL)

NOTE: WARNING SIGN LOCATED 150' IN ADVANCE OF RUMBLE STRIPS.

REPLACE WITH 48" STOP SIGN
HIGH INTENSITY

COUNTY ENGINEER
DATE: 7/6/12

PROJECT ENGINEER:
M. REHMAN

CHECKED BY:
A. MCMANUS

REVISION

(TERO)
FORT ROAD
AT
BECKER ROAD

SHEET 29 OF 34
GENERAL TRAFFIC CONTROL PLAN FOR ONE LANE CLOSURE-APPROACH & SHOULDER RUMBLE STRIP INSTALLATION

SIGN LEGEND (CLASS B SIGNS)

W20-TA  [48" X 48"]  "FLAGGER AHEAD SIGN"
W20-4  [48" X 48"]  "ONE LANE ROAD AHEAD"
W20-1  [48" X 48"]  "ROAD WORK AHEAD"
W20-2  [48" X 48"]  "END ROAD WORK"
W21-1701  [48" X 48"]  "MOTORCYCLES USE EXTREME CAUTION"

TYPICAL TWO LANE ROAD

"MOTORCYCLES USE EXTREME CAUTION" SIGNS SHALL BE PLACED 250 FT. IN ADVANCE OF ROADWAY SURFACE CHANGE FOR EACH DIRECTION OF TRAVEL. THESE SIGNS SHALL REMAIN IN PLACE UNTIL THE ROADWAY SURFACE IS PATCHED.

DURING NON-WORKING HOURS A W20-1 (48"X48") "ROAD WORK AHEAD SIGN" SHALL BE LOCATED 500FT. IN ADVANCE OF W21-1701 SIGN UNTIL THE ROADWAY SURFACE IS PATCHED.

THE BOTTOM OF SIGNS MOUNTED ON BARRICADES OR TEMPORARY SUPPORTS SHALL BE NO LESS THAN 1 FOOT ABOVE THE TRAVELED WAY.

ALL CHANNELIZATION, FLAGGERS, SIGNS, EQUIPMENT, ETC. SHALL BE ADJUSTED FOR VERTICAL AND HORIZONTAL CURVES, AND / OR SITE DISTANCE ISSUES.

ON YAKIMA COUNTY ROADS, WHEN A FLAGGER IS FLAGGING AT THE SAME LOCATION AS AN EXISTING STOP SIGN, THE STOP SIGN SHALL BE COVERED. WHEN FLAGGING OPERATIONS ARE COMPLETED AT THE STOP SIGN LOCATION THE SIGN SHALL BE UNCOVERED.

YAKIMA COUNTY
RUN-OFF ROAD
& INTERSECTION
SAFETY PROJECT
PHASE 2
FA# HSP-0005(290)
C 3436

PREPARED UNDER
THE DIRECTION OF:

COUNTY ENGINEER
DATE: 7/27/12

PROJECT ENGINEER
M. KIRKMAN

SHEETS OF 34
GENERAL TRAFFIC CONTROL PLAN FOR ONE LANE CLOSURE-CENTERLINE RUMBLE STRIP INSTALLATION

SIGN LEGEND (CLASS B SIGNS)

W2O-7A: 48" X 48" "FLAGGER AHEAD SIGN"
W2O-4: 48" X 48" "ONE LANE ROAD AHEAD"
W2O-1: 48" X 48" "ROAD WORK AHEAD"
620-2: 48" X 48" "END ROAD WORK"
W2O-1701: 48" X 48" "MOTORCYCLES USE EXTREME CAUTION"

"MOTORCYCLES USE EXTREME CAUTION" SIGNS SHALL BE PLACED 250 FT. IN ADVANCE OF ROADWAY SURFACE CHANGE FOR EACH DIRECTION OF TRAVEL. THESE SIGNS SHALL REMAIN IN PLACE UNTIL THE ROADWAY SURFACE IS PATCHED.

DURING NON-WORKING HOURS A W2O-1 (48"X48") "ROAD WORK AHEAD" SIGN SHALL BE LOCATED 500FT. IN ADVANCE OF W2O-1701 SIGN UNTIL THE ROADWAY SURFACE IS PATCHED.

THE BOTTOM OF SIGNS MOUNTED ON BARRIACDES OR TEMPORARY SUPPORTS SHALL BE NO LESS THAN 1 FOOT ABOVE THE TRAVELED WAY.

ALL CHANNELIZATION, FLAGGERS, SIGNS, EQUIPMENT, ETC., SHALL BE ADJUSTED FOR VERTICAL AND HORIZONTAL CURVES, AND / OR SITE DISTANCE ISSUES.

ON YAKIMA COUNTY ROADS, WHEN A FLAGGER IS Flagging AT THE SAME LOCATION AS AN EXISTING STOP SIGN, THE STOP SIGN SHALL BE COVERED. WHEN FLAGGING OPERATIONS ARE COMPLETED AT THE STOP SIGN LOCATION THE SIGN SHALL BE UNCOVERED.
TYPICAL SIGN INSTALLATION

NOTE: THE INTERSECTING ROAD NAME SIGN SHALL BE INSTALLED IMMEDIATELY ABOVE THE STOP SIGN.

EDGE OF TRaveled WAY

CONSTRUCTION NOTE: 3\% VANDAL PROOF BOLT RIVET AND 1/2" FIBER WASHER

NOTE: SEE STANDARD PLAN 6-24.50.00

LOWER SIGN POST SUPPORT
2 1/4" SQUARE STEEL TUBE

YAKIMA COUNTY
RUN-OFF ROAD & INTERSECTION SAFETY PROJECT
PHASE 2

PREPARED UNDER THE DIRECTION OF:
COUNTY ENGINEER DATE: 11/14/10

PROJECT ENGINEER: M. REHMAN
CHECKED BY: R. MILLER

PERMANENT SIGNING DETAILS FOR INSTALLATION

SHEET 34 OF 34