CLALLAM COUNTY DEPARTMENT OF PUBLIC WORKS

223 East Fourth Street, Suite 6 Port Angeles, Washington 98362-3015

PLANS AND SPECIFICATIONS

for

SEQUIM-DUNGENESS WAY & WOODCOCK ROAD ROUND ABOUT

SEQUIM-DUNGENESS WAY #95250, MP 2.52 WOODCOCK ROAD#95000, MP 4.54 WOODCOCK ROAD#52500, MP 0.00

CRP# C1257

FEDERAL AID PROJECT #HISP-000S(555) FEDERAL AID CONTRACT #TA-6900

APPROVED THIS 3 DAY OF

County Engineer

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| PROPOSAL SIGNATURE SHEET (1 PAGE) | ATTACHED |
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| WAGE RATES (STATE) (43 PAGES) | ATTACHED |
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| SIGNING PLAN (1 PAGE) | ATTACHED |
| TRAFFIC CONTROL PLANS (2 PAGES) | ATTACHED |
| PLANS (17 SHEETS) | ATTACHED |

NOTICE OF INVITATION FOR BIDS

SEALED BIDS will be received by the Board of Clallam County Commissioners at 223 East Fourth Street, Room 150, Port Angeles, Washington until 10:00 a.m., Tuesday, **September 28**, **2021**, at which time they will be publicly opened and read aloud for:

The improvement of the intersection of Sequim-Dungeness Way and Woodcock Road by constructing a 160 foot diameter round-about, and other related work.

Complete plans and specifications may be obtained from the office of the Public Works Department, Courthouse, 223 E. 4th St., Ste. 6, Port Angeles, WA 98362, (360) 417-2319. Questions regarding this project may be directed to Nick Dostie at (360) 417-2306.

The <u>sealed</u> bids must be clearly marked on the outside of the envelope, "BID PROPOSAL – SEQUIM-DUNGENESS WY/WOODCOCK RD ROUND-ABOUT, CRP C1257". Address bid proposal to: Board of Clallam County Commissioners, 223 E. 4th St., Ste. 4, Port Angeles, WA 98362 or hand-deliver to 223 E. 4th St., Room 150, Port Angeles, Washington. Bid documents delivered to other offices and received late by the Commissioners' Office will not be considered nor will bids received by facsimile or e-mail.

Clallam County will determine the lowest responsible bidder in accordance with the terms of Clallam County Code Section 3.12.070 and reserves the right to reject any and all bids and to waive informalities in the process or to accept the bid which in its estimation best serves the interests of Clallam County.

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

The attached contract plans, these contract provisions and the Standard Specifications for the above-described project are hereby

APPROVED THIS DAY OF AUGUST, 2021.

BOARD OF CLALLAM COUNTY COMMISSIONERS

Marl Oxias, Chair

ATTEST:

oni Gores, CMC, Clerk of the Board

Please Publish: Peninsula Daily News/Seattle Daily Journal -

Please Bill: Clallam County Public Works -

September 3, 10 & 17 September 3, 10 & 17

INTRODUCTION TO THE SPECIAL PROVISIONS

The work on this project shall be accomplished in accordance with the Standard Specifications for Road, Bridge and Municipal Construction, 2020 edition, as issued by the Washington State Department of Transportation (WSDOT) and the American Public Works Association (APWA), Washington State Chapter (hereafter "Standard Specifications"). The Standard Specifications, as modified or supplemented by these Special Provisions, all of which are made a part of the Contract Documents, shall govern all of the Work.

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

The project-specific Special Provisions are not labeled as such. The GSPs are labeled under the headers of each GSP, with the effective date of the GSP and its source. For example:

```
(March 8, 2013 APWA GSP)
(April 1, 2013 WSDOT GSP)
(May 1, 2013 $$2$$ GSP)
```

Also incorporated into the Contract Documents by reference are:

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

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

INTRODUCTION

This Contract shall be constructed in accordance with the 2021 Standard Specifications for Road, Bridge, and Municipal Construction.

SPECIAL PROVISIONS

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)
(******)

Rotes a revision to a General Special Provision and also notes a Project Special Provision.

(Regions¹ date)

General Special Provision

Region 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

Project Special Provisions normally appear only in the contract for which they were developed.

DESCRIPTION OF WORK (MARCH 13, 1995)

This contract provides for the improvement of the intersection of Sequim-Dungeness Way and Woodcock Road through the construction of a 160' diameter round-about and other work, all in accordance with the attached Contract Plans, these Contract Provisions, and the Standard Specifications.

1-01 DEFINITIONS AND TERMS (JANUARY 4, 2016 APWA GSP)

1-01.3 Definitions

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 "Department of Transportation", "Washington State Transportation Commission", "Commission", "Secretary of Transportation", "Secretary", "Headquarters", and "State Treasurer" shall be revised to read "Contracting Agency".

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

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

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

Additive

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

Alternate

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

Business Day

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

Contract Bond

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

Contract Documents

See definition for "Contract".

Contract Time

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

Notice of Award

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

Notice to Proceed

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

Traffic

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

REQUIRED DOCUMENTS (JANUARY 3, 2020 APWA GSP)

BID DOCUMENTS:

The following documents, filled out as necessary, are required to be submitted with the bid. The forms included herewith are the forms that must be used.

- **Bid Proposal**
- Proposal Signature Page
- Proposal Bid Bond (if applicable. See Proposal Signature Page)
- Disadvantaged Business Enterprise Utilization Certification
- Non Collusion Declaration
- Certification for Federal Aid Contracts (DOT form 272-040) Contractor, Certification Wave Law Compliance Form (DOT form 272-009)

The following forms, attached for reference, will be used upon award of the contract:

- Contract Agreement
- Public Works Contract Bond

1-07.9(5) Required Documents

Delete this section and replace it with the following:

General

All "Statements of Intent to Pay Prevailing Wages", "Affidavits of Wages Paid" and Certified Payrolls, including a signed Statement of Compliance for Federal-aid projects, shall be submitted to the Engineer and the State L&I online Prevailing Wage Intent & Affidavit (PWIA) system.

Intents and Affidavits

On forms provided by the Industrial Statistician of State L&I, the Contractor shall submit to the Engineer the following for themselves and for each firm covered under RCW 39.12 that will or has provided Work and materials for the Contract:

- 1. The approved "Statement of Intent to Pay Prevailing Wages" State L&I's form number F700-029-000. The Contracting Agency will make no payment under this Contract until this statement has been approved by State L&I and reviewed by the Engineer.
- 2. The approved "Affidavit of Prevailing Wages Paid", State L&I's form number F700-007-000. The Contracting Agency will not grant Completion until all approved Affidavit of Wages paid for the Contractor and all Subcontractors have been received by the Engineer. The Contracting Agency will not release to the Contractor any funds retained under RCW 60.28.011 until "Affidavit of Prevailing Wages Paid" forms have been approved by State L&I and all of the approved forms have been submitted to the Engineer for every firm that worked on the Contract.

The Contractor is responsible for requesting these forms from State L&I and for paying any fees required by State L&I.

Certified Payrolls

Certified payrolls are required to be submitted by the Contractor for themselves, all Subcontractors and all lower tier subcontractors. The payrolls shall be submitted weekly on all Federal-aid projects and no less than monthly on State funded projects.

Penalties for Noncompliance

The Contractor is advised, if these payrolls are not supplied within the prescribed deadlines, any or all payments may be withheld until compliance is achieved. In addition, failure to provide these payrolls may result in other sanctions as provided by State laws (RCW 39.12.050) and/or Federal regulations (29 CFR 5.12).

BID PROCEDURES AND CONDITIONS (MULTIPLE APWA GSP)

1-02.1 Prequalification of Bidders

Delete this Section and replace it with the following:

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.

1-02.6(Option A) Preparation of Proposal

Supplement this section with the following:

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 (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.

The Bidder shall submit a DBE Bid Item Breakdown form defining the scope of work to be performed by each DBE listed on the DBE Utilization Certification.

If the Bidder lists a DBE Trucking firm on the DBE Utilization Certification, then the Bidder must also submit a DBE Trucking Credit Form (WSDOT Form 272-058) documenting how the DBE Trucking firm will be able to perform the scope of work subcontracted to them.

Directions for delivery of the Disadvantaged Business Enterprise Written Confirmation Documents, Disadvantaged Business Enterprise Good Faith Effort documentation, DBE Bid Item Breakdown Form and the DBE Trucking Credit Form are included in Section 1-02.9.

1-02.6(1) Recycled Materials Proposal

Add the following section

The Bidder shall submit with the Bid, its proposal for incorporating recycled materials into the project, using the form provided in the Contract Provisions.

1-06.6 Recycled Materials

Delete this section, including its subsections, and replace it with the following:

The Contractor shall make their best effort to utilize recycled materials in the construction of the project. Approval of such material use shall be as detailed elsewhere in the Standard Specifications.

Prior to Physical Completion the Contractor shall report the quantity of recycled materials that were utilized in the construction of the project for each of the items listed in Section 9-03.21. The report shall include hot mix asphalt, recycled concrete aggregate, recycled glass, steel furnace slag and other recycled materials (e.g. utilization of on-site material and aggregates from concrete returned to the supplier). The Contractor's report shall be provided on DOT form 350-075 Recycled Materials Reporting.

1-02.9(Option B) Delivery of Proposal

Delete this section and replace it with the following:

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

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

- DBE Utilization Certification
- DBE Written Confirmation Document from each DBE firm listed on the Bidder's completed DBE Utilization Certification (WSDOT 272-056);

- Good Faith Effort (GFE) Documentation
- DBE Bid Item Breakdown (WSDOT 272-054)
- DBE Trucking Credit Form (WSDOT 272-058)

DBE Utilization Certification

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

DBE Written Confirmation and/or GFE Documentation

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

DBE Bid Item Breakdown and DBE Trucking Credit Form

The DBE Bid Item Breakdown and the DBE Trucking Credit Forms (if applicable) shall be received either with the Bid Proposal or as a Supplement to the Bid. The documents shall be received no later than 48 hours (not including Saturdays, Sundays and Holidays) after the time for delivery of the Proposal. To be considered responsive, Bidders shall submit a completed DBE Bid Item Breakdown and a DBE Trucking Credit Form for each DBE Trucking firm listed on the DBE Utilization Certification, however, minor errors and corrections to DBE Bid Item Breakdown or DBE Trucking Credit Forms will be returned for correction for a period up to five calendar days (not including Saturdays, Sundays and Holidays) after the time for delivery of the Proposal. A DBE Bid Item Breakdown or DBE Trucking Credit Forms that are still incorrect after the correction period will be determined to be non-responsive.

Supplemental bid information submitted after the proposal submittal but within 48 hours of the time and date the proposal is due, shall be submitted as follows:

- 1. In a sealed envelope labeled the same as for the Proposal, with "Supplemental Information" added, or
- 2. By facsimile to the following FAX number: \$\$1\$\$, or
- 3. By e-mail to the following e-mail address: \$\$2\$\$

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

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

1-02.13 Irregular Proposals (October 1, 2020 APWA GSP)

Delete this section and replace it with the following:

- 1. A Proposal will be considered irregular and will be rejected if:
 - a. The Bidder is not prequalified when so required:
 - b. The 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 bidder's DBE participation commitment, if applicable, as required in Section 1-02.6, or if the written confirmation that is submitted fails to meet the requirements of the Special Provisions;
- 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 Bidder fails to submit a DBE Bid Item Breakdown form, if applicable, as required in Section 1-02.6, or if the documentation that is submitted fails to meet the requirements of the Special Provisions;
- 1. The Bidder fails to submit DBE Trucking Credit Forms, if applicable, as required in Section 1-02.6, or if the documentation that is submitted fails to meet the requirements of the Special Provisions;
- m. The Bid Proposal does not constitute a definite and unqualified offer to meet the material terms of the Bid invitation; or
- n. More than one Proposal is submitted for the same project from a Bidder under the same or different names.
- 2. A Proposal may be considered irregular and may be rejected if:
 - a. The Proposal does not include a unit price for every Bid item;
 - b. Any of the unit prices are excessively unbalanced (either above or below the amount of a reasonable Bid) to the potential detriment of the Contracting Agency;
 - c. Receipt of Addenda is not acknowledged;
 - d. A member of a joint venture or partnership and the joint venture or partnership submit Proposals for the same project (in such an instance, both Bids may be rejected); or
 - e. If Proposal form entries are not made in ink.

1-02.2 PLANS AND SPECIFICATIONS (JUNE 27, 2011 APWA GSP)

Delete this section and replace it with the following:

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

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

| To Prime Contractor | No. of Sets | Basis of Distribution |
|-------------------------------|-------------|-------------------------------------|
| Reduced plans (11" x 17") | 4 | Furnished automatically upon award. |
| Contract Provisions | 4 | Furnished automatically upon award. |
| Large plans (e.g., 22" x 34") | 0 | Furnished only upon request. |

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

CONTRACT BOND (JULY 23, 2015 APWA GSP)

Section 1-03.4 Contract Bond:

Delete the first paragraph and replace it with the following:

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

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

JUDICIAL REVIEW (NOVEMBER 30, 2018 APWA GSP)

Section 1-03.7 is revised to read:

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

CONFORMITY WITH AND DEVIATIONS FROM PLANS AND STAKES (DECEMBER 10, 2020 APWA GSP, OPTION 3)

Delete the fourth through seventh paragraph of section 1-05.4 and add the following new subsection:

1-05.4(1) Contracting Agency Provided Construction Staking

1-05.4(1)A General

As used in this Section 1-05.4, the words, "stake," "mark," "marker," or "monument" will be deemed to include any kind of survey marking, whether or not set by the Contracting Agency.

1-05.4(1)B Control Stakes

The Engineer will supply construction stakes and marks establishing lines, slopes and grades in accordance with this Section of these Special Provisions. The Contractor shall assume full responsibility for detailed dimensions, elevations, and excavation slopes measured from these Engineer furnished stakes and marks.

A claim by the Contractor for extra compensation by reason of alterations or reconstruction work allegedly due to error in the Engineer's line and grade will not be allowed unless the original control points set by the Engineer still exist, or unless the Contractor can provide other satisfactory substantiating evidence to prove the error was caused by incorrect Engineer furnished survey data. Three consecutive points set on line or grade shall be the minimum points used to determine any variation from a straight line or grade. Any such variation shall, upon discovery, be reported to the Engineer.

The Contractor shall provide a work site clear of equipment, stockpiles and obstructions which has been prepared and maintained to permit construction staking to proceed in a safe and orderly manner. The Engineer will stake a finite amount of work in a single day in accordance with Section 1-05.4(1)C of these Special Provisions.

Stakes that constitute reference points for all construction work will be conspicuously marked with an appropriate color of flagging tape. It will be the responsibility of the Contractor to inform its employees and subcontractors of the importance and necessity to preserve the stakes.

1-05.4(1)C Survey Requests

It shall be the Contractor's responsibility to properly schedule survey work and coordinate staking requests with construction activities. The Engineer may be reasonably expected to stake any one of the following items, in the quantity shown, in a single day:

Roadway grading +/-1500 lineal feet of centerline Storm or sanitary sewer Approximately 8-10 structures Water main +/-1500 lineal feet of pipe

Curb and gutter +/-1300 lineal feet (one side only)
Base and top course +/-1000 lineal feet of centerline
Slope staking +/-800-1200 lineal feet (top and toe)
Illumination/signalization Approximately 15-20 structures

Actual quantities may vary based on the complexity of the project, line of sight considerations, traffic interference, properly prepared work site, and other items that could affect production.

The Contractor shall be aware that length does not always translate directly into stationing. For example, a survey request for storm sewer pipe from Station 3+00 to 8+00 is 500 lineal feet in length. There may be 1000 lineal feet, or more, of storm sewer pipe, if the pipe is placed on both sides of the roadway and interconnected.

The Contractor shall provide staking requests at least three (3) working days before the Engineer needs to begin the staking operation. If the work site is obstructed so that survey work cannot be done, a new survey request shall be submitted by the Contractor so that the survey work can be rescheduled once the site is properly prepared. An additional 3 working days may be required to complete the rescheduled work.

The Contractor shall work to preserve stakes and marks set by the Engineer. The Contracting Agency will deduct from payments due the Contractor all costs to replace such stakes, marks, carelessly or willfully damaged or destroyed by the Contractor's operation. A new survey request shall be submitted by the Contractor to replace the damaged or destroyed stakes. An additional 3 working days may be required to complete the request.

If the removal of a control stake or monument is required by the construction operations of the Contractor or its subcontractors, and advance notice of at least three (3) working days is given to the Engineer, the Engineer will reference, remove, and later replace the stakes at no cost to the Contractor.

The Contractor is not entitled to an extension of time, as provided for in Section 1-08.8 as a result of any replacement of control stakes.

1-05.4(1)D Staking Services

The Contractor shall determine appropriate construction stake offset distances to prevent damage to stakes by its construction equipment.

The Engineer shall furnish to the Contractor, one time only, all principal lines, grades and measurements the Engineer deems necessary for completion of the work. These shall generally consist of one initial set of:

- 1. Cut or fill stakes for establishing grade and embankments,
- 2. Curb or gutter grade stakes.
- 3. Centerline finish grade stakes for pavement sections wider than 25 feet as set forth in Section 1-05.5(5), subsection 2, and
- 4. Offset points to establish line and grade for underground utilities such as water, sewers, storm drains, illumination and signalization.

No intermediate stakes shall be provided between curb grade and centerline stakes.

The Contractor shall provide enough safe areas to permit the Engineer to set those points and elevations that are the responsibility of the Contracting Agency and to perform random checks of the surveying performed by the Contractor.

Roadway and Utility Surveys

The County will furnish the following stakes and reference marks:

- Clearing Limits One set of clearing limit stakes will be set at approximately 50-foot stations or as needed.
- Rough Grading One set of rough grade stakes will be set along the construction centerline of streets at 50foot stations as required. (If superelevations require intermediate stakes along vertical curves, the County
 will provide staking at closer intervals.) One set of primary cut and fill stakes will be set for site work. One
 set of secondary final grade cut and fill stakes will be set where deemed applicable as determined by the
 Engineer.
- Storm Sewers Two cut or fill stakes for each inlet, catch basin or manhole will be set at appropriate offsets to the center of the structure. After installation and backfill, inverts will be checked for correctness.
- Staking for Embankments Catch points and one-line stake will be set in those cases where the vertical
 difference in elevation from the construction centerline to the toe or top of a cut or fill slope exceeds 3 feet.
 In all other areas, stakes shall be set at an appropriate offset to the street centerline to allow for the
 preservation of said offsets through the rough grading phase. In both cases the stakes shall be clearly
 marked with appropriate information necessary to complete the rough grading phase.
- Base and Top Course One set of final construction centerline grade hubs will be set for each course, at not less than 50-foot stations. No intermediate stakes shall be provided unless superelevations require them. In those circumstances, one grade hub left and right of construction centerline at the transition stations will be set at an appropriate offset to centerline not less than 25-foot stations.

When deemed appropriate by the Engineer, cut sheets will be supplied for curb, storm, sanitary sewer and water lines. Cuts or fills may be marked on the surveyed points but should not be relied on as accurate until a completed cut sheet is supplied.

The Contractor is responsible for staking all other items deemed necessary to construct the project per the Plans and Specifications. All costs associated with Contractor staking shall be incidental to the Work and be included in the Contract unit prices.

Structure Survey

The Engineer is responsible for setting all alignment stakes, slope stakes, and grades necessary for the construction of bridges, noise walls, and retaining walls. The Contractor shall maintain stakes set for construction and maintain the necessary lines and grades.

The survey work by the Engineer will include but not be limited to the following:

- Establish, by placing hubs and/or marked stakes, the location with offsets of foundation shafts and piles.
- Establish offsets to footing centerline of bearing for structure excavation.
- Establish offsets to footing centerline of bearing for footing forms.
- Establish wing wall, retaining wall, and noise wall horizontal alignment.
- Establish retaining wall top of wall profile grade.
- Establish elevation benchmarks for all substructure formwork.
- Check elevations at top of footing concrete line inside footing formwork immediately prior to concrete placement.
- Check column location and pier centerline of bearing at top of footing immediately prior to concrete placement.
- Establish location and plumbness of column forms and monitor column plumbness during concrete placement.
- Establish pier cap and crossbeam top and bottom elevations and centerline of bearing.
- Check pier cap and crossbeam top and bottom elevations and centerline of bearing prior to and during concrete placement.
- Establish grout pad locations and elevations.
- Establish structure bearing locations and elevations, including locations of anchor bolt assemblies.
- Establish box girder bottom slab grades and locations.
- Establish girder and/or web wall profiles and locations.

- Establish diaphragm locations and centerline of bearing.
- Establish roadway slab alignment, grades and provide dimensions from top of girder to top of roadway slab. Set elevations for deck paving machine rails.
- Establish traffic barrier and curb profile.
- Profile all girders prior to the placement of any deadload or construction live load that may affect the girder's profile.

1-05.4(1)E Monuments

The Contractor shall work to preserve the existing monumentation as provided in RCW 58.09.130 and WAC 332-120. The Contractor shall notify the Engineer immediately if it becomes apparent that a survey marker will be disturbed due to construction. The Contractor shall allow ample time for the Engineer to acquire adequate information so that the monument may be replaced in its original position after construction.

OTHER CONTRACTS OR OTHER WORK (MARCH 13, 1995)

Cooperation with Other Contractors

Section 1-05.14 is supplemented by the following:

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

- 1. Ongoing maintenance work by County forces or their agents.
- 2. Utility relocation work.

FOREIGN MADE MATERIALS (AUGUST 6, 2012 WSDOT GSP)

Control of Material

Section 1-06 is supplemented with the following:

In accordance with **Buy America** requirements contained in 23 CFR 635.410, 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.

HEALTH HAZARDS (MAY 13, 2020 WSDOT GSP)

Section 1-07.4(2) is supplemented with the following:

COVID-19 Health and Safety Plan (CHSP)

The Contractor shall prepare a project specific COVID-19 health and safety plan (CHSP). The CHSP shall be prepared and submitted as a Type 2 Working Drawing prior to beginning physical Work. The CHSP shall be based on the most current State and Federal requirements. If the State or Federal requirements are revised, the CHSP shall be updated as necessary to conform to the current requirements. The Contractor shall update and resubmit the CHSP as the work progresses and new activities appear on the look ahead schedule required under Section 1-08.3(2)D. If the conditions change on the project, or a particular activity, the Contractor shall update and resubmit the CHSP. Work on any activity shall cease if conditions prevent full compliance with the CHSP. The CHSP shall address the health and safety of all people associated with the project including State workers in the field, Contractor personnel, consultants, project staff, subcontractors, suppliers and anyone on the project site, staging areas, or yards.

COVID-19 Health and Safety Plan (CHSP) Inspection

The Contractor shall grant full and unrestricted access to the Engineer for CHSP Inspections. The Engineer (or designee) will conduct periodic compliance inspections on the project site, staging areas, or yards to verify that any ongoing work activity is following the CHSP plan. If the Engineer becomes aware of a noncompliance incident either through a site inspection or other means, the Contractor will be notified immediately (within 1 hour). The Contractor shall immediately remedy the noncompliance incident or suspend all or part of the associated work activity. The Contractor shall satisfy the Engineer that the noncompliance incident has been corrected before the suspension will end

HAULING ON OTHER THAN COUNTY ROADS (MARCH 13, 1995 WSDOT GSP)

Load Limits

Section 1-07.7 is supplemented with the following:

If the sources of materials provided by the Contractor necessitates hauling over roads other than County Roads, the Contractor shall, at no expense to the County, make all necessary arrangements for the use of the haul routes in compliance with the provisions under Section 1-07.7.

WAGES (JANUARY 13, 2021 WSDOT GSP)

General

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

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. WA20210001.

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

APPLICATION OF WAGE RATES FOR THE OCCUPATION OF LANDSCAPE CONSTRUCTION (APRIL 2, 2007 WSDOT GSP)

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

State prevailing wage rates for public works contracts are included in this contract and show a separate listing for the occupation:

<u>Landscape Construction</u>, 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.

SUBCONTRACT REQUIREMENTS (DECEMBER 19, 2019 APWA GSP, OPTION A) Subcontracting

Section 1-08.1 is supplemented with the following:

Prior to any subcontractor or lower tier subcontractor beginning work, the Contractor shall submit to the Engineer a certification (WSDOT Form 420-004) 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), and
- 2. Contractor and Subcontractor or Lower Tier Subcontractor Certification for Federal-aid Projects (Form 420-004). The Contractor shall submit to the Engineer a completed Monthly Retainage Report (WSDOT Form 272-065) within 15 calendar days after receipt of every monthly progress payment until every Subcontractor and lower tier Subcontractor's retainage has been released.

The ninth paragraph, beginning with "On all projects, ..." is revised to read:

The Contractor shall certify to the actual amount received from the Contracting Agency and amounts paid to all firms that were used as Subcontractors, lower tier subcontractors, manufacturers, regular dealers, or service providers on the Contract. This includes all Disadvantaged, Minority, Small, Veteran or Women's Business Enterprise firms. This Certification shall be submitted to the Engineer on a monthly basis each month between Execution of the Contract and Physical Completion of the Contract using the application available at: https://wsdot.diversitycompliance.com. A monthly report shall be submitted for every month between Execution of the Contract and Physical Completion regardless of whether payments were made or work occurred.

REQUIREMENT FOR AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITY (SEPTEMBER 3, 2019)

Requirements for Non-discrimination

Section 1-07.11 is supplemented with the following:

Requirement For Affirmative Action to Ensure Equal Employment Opportunity (Executive Order 11246)

- 1. The Contractor's attention is called to the Equal Opportunity Clause and the Standard Federal Equal Employment Opportunity Construction Contract Specifications set forth herein.
- 2. The goals and timetables for minority and female participation set by the Office of Federal Contract Compliance Programs, expressed in percentage terms for the Contractor's aggregate work force in each construction craft and in each trade on all construction work in the covered area, are as follows:

| Women - Statewide | |
|---|------|
| Timetable Until further notice | Goal |
| Onth further notice | 6.9% |
| Minorities - by Standard Metropolitan Statistical Area (SMSA) | |
| Spokane, WA: | |
| SMSA Counties: | |
| Spokane, WA | 2.8% |
| WA Spokane | |
| Non-SMSA Counties: | 3.0% |
| WA Adams; WA Asotin; WA Columbia; WA Ferry; WA; Garfield; WA Lincoln; | |
| WA Pend Oreille; WA; Stevens; WA Whitman | |
| Richland, WA: | |
| SMSA Counties: | |
| Richland Kennewick, WA | 5.4% |
| WA Benton; WA Franklin | |
| Non-SMSA Counties: | 3.6% |
| WA Walla Walla | |
| Yakima, WA: | |
| SMSA Counties: | |
| Yakima, WA | 9.7% |
| WA Yakima | |
| Non-SMSA Counties: | 7.2% |
| WA Chelan; WA Douglas; WA Grant; WA Kittitas; WA Okanogan | |
| Seattle, WA: | |
| SMSA Counties: | |
| Seattle Everett, WA | 7.2% |
| WA King; WA Snohomish | |
| Tacoma, WA | 6.2% |
| WA Pierce | |
| Non-SMSA Counties: | 6.1% |
| WA Clallam; WA Grays Harbor; WA Island; WA Jefferson; WA Kitsap; WA | |
| Lewis; WA Mason; WA Pacific; WA San Juan; WA Skagit; WA Thurston; WA | |
| Whatcom | |
| Portland, OR: | |
| SMSA Counties: | |
| Portland, OR-WA | 4.5% |
| WA Clark | |
| Non-SMSA Counties: | 3.8% |
| WA Cowlitz; WA Klickitat; WA Skamania; WA Wahkiakum | |

These goals are applicable to each nonexempt Contractor's total on-site construction workforce, regardless of whether or not part of that workforce is performing work on a Federal, or federally assisted project, contract, or subcontract until further notice. Compliance with these goals and time tables is enforced by the Office of Federal Contract compliance Programs.

The Contractor's compliance with the Executive Order and the regulations in 41 CFR Part 60-4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the specifications set forth in 41 CFR 60-4.3(a), and its efforts to meet the goals. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, in each construction craft and in each trade, and the Contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority or female employees or trainees from Contractor to Contractor or from project to project for the sole purpose of

meeting the Contractor's goal shall be a violation of the contract, the Executive Order and the regulations in 41 CFR Part 60-4. Compliance with the goals will be measured against the total work hours performed.

The Contractor shall provide written notification to the Office of Federal Contract Compliance Programs (OFCCP) within 10 working days of award of any construction subcontract in excess of \$10,000 or more that are Federally funded, at any tier for construction work under the contract resulting from this solicitation. The notification shall list the name, address and telephone number of the Subcontractor; employer identification number of the Subcontractor; estimated dollar amount of the subcontract; estimated starting and completion dates of the subcontract; and the geographical area in which the contract is to be performed. The notification shall be sent to:

U.S. Department of Labor
Office of Federal Contract Compliance Programs Pacific Region
Attn: Regional Director
San Francisco Federal Building
90 –7thStreet, Suite 18-300
San Francisco, CA 94103(415) 625-7800Phone
(415) 625-7799Fax

4. As used in this Notice, and in the contract resulting from this solicitation, the Covered Area is as designated herein.

Standard Federal Equal Employment Opportunity Construction Contract Specifications (Executive Order 11246)

- 1. As used in these specifications:
 - a. Covered Area means the geographical area described in the solicitation from which this contract resulted;
 - b. Director means Director, Office of Federal Contract Compliance Programs, United States Department of Labor, or any person to whom the Director delegates authority;
 - c. Employer Identification Number means the Federal Social Security number used on the Employer's Quarterly Federal Tax Return, U. S. Treasury Department Form 941;
 - d. Minority includes:
 - (1) Black, a person having origins in any of the Black Racial Groups of Africa.
 - (2) Hispanic, a fluent Spanish speaking, Spanish surnamed person of Mexican, Puerto Rican, Cuban, Central American, South American, or other Spanish origin.
 - (3) Asian or Pacific Islander, a person having origins in any of the original peoples of the Pacific rim or the Pacific Islands, the Hawaiian Islands and Samoa.
 - (4) American Indian or Alaskan Native, a person having origins in any of the original peoples of North America, and who maintain cultural identification through tribal affiliation or community recognition.
- 2. Whenever the Contractor, or any Subcontractor at any tier, subcontracts a portion of the work involving any construction trade, it shall physically include in each subcontract in excess of \$10,000 the provisions of these specifications and the Notice which contains the applicable goals for minority and female participation and which is set forth in the solicitations from which this contract resulted.
- 3. If the Contractor is participating (pursuant to 41 CFR 60-4.5) in a Hometown Plan approved by the U.S. Department of Labor in the covered area either individually or through an association, its affirmative action obligations on all work in the Plan area (including goals and timetables) shall be in accordance with that Plan for those trades which have unions participating in the Plan. Contractors must be able to demonstrate their participation in and compliance with the provisions of any such Hometown Plan. Each Contractor or Subcontractor participating in an approved Plan is individually required to comply with its obligations under the EEO clause, and to make a good faith effort to achieve each goal under the Plan in each trade in which it has employees. The overall good faith performance by other Contractors or Subcontractors toward a goal in an approved Plan does not excuse any covered Contractor's or Subcontractor's failure to take good faith effort to achieve the Plan goals and timetables.
- 4. The Contractor shall implement the specific affirmative action standards provided in paragraphs 7a through 7p of this Special Provision. The goals set forth in the solicitation from which this contract resulted are expressed as percentages of the total hours of employment and training of minority and female utilization the Contractor should reasonably be able to achieve in each construction trade in which it has employees in the covered area. Covered construction contractors performing construction work in geographical areas where they do not have a Federal or federally assisted construction contract shall apply the minority and female goals established for the geographical area where the work is being performed. The Contractor is expected to make substantially uniform progress in meeting its goals in each craft during the period specified.

- 5. Neither the provisions of any collective bargaining agreement, nor the failure by a union with whom the Contractor has a collective bargaining agreement, to refer either minorities or women shall excuse the Contractor's obligations under these specifications, Executive Order 11246, or the regulations promulgated pursuant thereto.
- 6. In order for the nonworking training hours of apprentices and trainees to be counted in meeting the goals, such apprentices and trainees must be employed by the Contractor during the training period, and the Contractor must have made a commitment to employ the apprentices and trainees at the completion of their training, subject to the availability of employment opportunities. Trainees must be trained pursuant to training programs approved by the U.S. Department of Labor.
- 7. The Contractor shall take specific affirmative actions to ensure equal employment opportunity. The evaluation of the Contractor's compliance with these specifications shall be based upon its effort to achieve maximum results from its action. The Contractor shall document these efforts fully, and shall implement affirmative action steps at least as extensive as the following:
 - a. Ensure and maintain a working environment free of harassment, intimidation, and coercion at all sites, and in all facilities at which the Contractor's employees are assigned to work. The Contractor, where possible, will assign two or more women to each construction project. The Contractor shall specifically ensure that all foremen, superintendents, and other on-site supervisory personnel are aware of and carry out the Contractor's obligation to maintain such a working environment, with specific attention to minority or female individuals working at such sites or in such facilities.
 - b. Establish and maintain a current list of minority and female recruitment sources, provide written notification to minority and female recruitment sources and to community organizations when the Contractor or its unions have employment opportunities available, and maintain a record of the organizations' responses.
 - c. Maintain a current file of the names, addresses and telephone numbers of each minority and female off-the-street applicant and minority or female referral from a union, a recruitment source or community organization and of what action was taken with respect to each such individual. If such individual was sent to the union hiring hall for referral and was not referred back to the Contractor by the union or, if referred, not employed by the Contractor, this shall be documented in the file with the reason therefor, along with whatever additional actions the Contractor may have taken.
 - d. Provide immediate written notification to the Director when the union or unions with which the Contractor has a collective bargaining agreement has not referred to the Contractor a minority person or woman sent by the Contractor, or when the Contractor has other information that the union referral process has impeded the Contractor's efforts to meet its obligations.
 - e. Develop on-the-job training opportunity and/or participate in training programs for the area which expressly include minorities and women, including upgrading programs and apprenticeship and trainee programs relevant to the Contractor's employment needs, especially those programs funded or approved by the U.S. Department of Labor. The Contractor shall provide notice of these programs to the sources compiled under 7b above.
 - f. Disseminate the Contractor's EEO policy by providing notice of the policy to unions and training programs and requesting their cooperation in assisting the Contractor in meeting its EEO obligations; by including it in any policy manual and collective bargaining agreement; by publicizing it in the company newspaper, annual report, etc.; by specific review of the policy with all management personnel and with all minority and female employees at least once a year; and by posting the company EEO policy on bulletin boards accessible to all employees at each location where construction work is performed.
 - g. Review, at least annually, the company's EEO policy and affirmative action obligations under these specifications with all employees having any responsibility for hiring, assignment, layoff, termination or other employment decisions including specific review of these items with on-site supervisory personnel such as Superintendents, General Foremen, etc., prior to the initiation of construction work at any job site. A written record shall be made and maintained identifying the time and place of these meetings, persons attending, subject matter discussed, and disposition of the subject matter.
 - h. Disseminate the Contractor's EEO policy externally by including it in any advertising in the news media, specifically including minority and female news media, and providing written notification to and discussing the Contractor's EEO policy with other Contractors and Subcontractors with whom the Contractor does or anticipates doing business.
 - i. Direct its recruitment efforts, both oral and written to minority, female and community organizations, to schools with minority and female students and to minority and female recruitment and training organizations serving the Contractor's recruitment area and employment needs. Not later than one month prior to the date for the acceptance of applications for apprenticeship or other training by any recruitment source, the Contractor shall send written notification to organizations such as the above, describing the openings, screening procedures, and tests to be used in the selection process.

- j. Encourage present minority and female employees to recruit other minority persons and women and where reasonable, provide after school, summer and vacation employment to minority and female youth both on the site and in other areas of a Contractor's work force.
- k. Validate all tests and other selection requirements where there is an obligation to do so under 41 CFR Part 60-3.
- 1. Conduct, at least annually, an inventory and evaluation of all minority and female personnel for promotional opportunities and encourage these employees to seek or to prepare for, through appropriate training, etc., such opportunities.
- m. Ensure that seniority practices, job classifications, work assignments and other personnel practices, do not have a discriminatory effect by continually monitoring all personnel and employment related activities to ensure that the EEO policy and the Contractor's obligations under these specifications are being carried out.
- n. Ensure that all facilities and company activities are nonsegregated except that separate or single-user toilet and necessary changing facilities shall be provided to assure privacy between the sexes.
- o. Document and maintain a record of all solicitations of offers for subcontracts from minority and female construction contractors and suppliers, including circulation of solicitations to minority and female contractor associations and other business associations.
- p. Conduct a review, at least annually, of all supervisors' adherence to and performance under the Contractor's EEO policies and affirmative action obligations.
- 8. Contractors are encouraged to participate in voluntary associations which assist in fulfilling one or more of their affirmative action obligations (7a through 7p). The efforts of a contractor association, joint contractor-union, contractor-community, or other similar group of which the Contractor is a member and participant, may be asserted as fulfilling any one or more of the obligations under 7a through 7p of this Special Provision provided that the Contractor actively participates in the group, makes every effort to assure that the group has a positive impact on the employment of minorities and women in the industry, ensure that the concrete benefits of the program are reflected in the Contractor's minority and female work-force participation, makes a good faith effort to meet its individual goals and timetables, and can provide access to documentation which demonstrate the effectiveness of actions taken on behalf of the Contractor. The obligation to comply, however, is the Contractor's and failure of such a group to fulfill an obligation shall not be a defense for the Contractor's noncompliance.
- 9. A single goal for minorities and a separate single goal for women have been established. The Contractor, however, is required to provide equal employment opportunity and to take affirmative action for all minority groups, both male and female, and all women, both minority and non-minority. Consequently, the Contractor may be in violation of the Executive Order if a particular group is employed in substantially disparate manner (for example, even though the Contractor has achieved its goals for women generally, the Contractor may be in violation of the Executive Order if a specific minority group of women is underutilized).
- 10. The Contractor shall not use the goals and timetables or affirmative action standards to discriminate against any person because of race, color, religion, sex, or national origin.
- 11. The Contractor shall not enter into any subcontract with any person or firm debarred from Government contracts pursuant to Executive Order 11246.
- 12. The Contractor shall carry out such sanctions and penalties for violation of these specifications and of the Equal Opportunity Clause, including suspensions, terminations and cancellations of existing subcontracts as may be imposed or ordered pursuant to Executive Order 11246, as amended, and its implementing regulations by the Office of Federal Contract Compliance Programs. Any Contractor who fails to carry out such sanctions and penalties shall be in violation of these specifications and Executive Order 11246, as amended.
- 13. The Contractor, in fulfilling its obligations under these specifications, shall implement specific affirmative action steps, at least as extensive as those standards prescribed in paragraph 7 of this Special Provision, so as to achieve maximum results from its efforts to ensure equal employment opportunity. If the Contractor fails to comply with the requirements of the Executive Order, the implementing regulations, or these specifications, the Director shall proceed in accordance with 41 CFR 60-4.8.
- 14. The Contractor shall designate a responsible official to monitor all employment related activity to ensure that the company EEO policy is being carried out, to submit reports relating to the provisions hereof as may be required by the government and to keep records. Records shall at least include, for each employee, their name, address, telephone numbers, construction trade, union affiliation if any, employee identification number when assigned, social security number, race, sex, status (e.g., mechanic, apprentice, trainee, helper, or laborer), dates of changes in status, hours worked per week in the indicated trade, rate of pay, and locations at which the work was performed. Records shall be maintained in an easily understandable and retrievable form; however, to the degree that existing records satisfy this requirement, the Contractors will not be required to maintain separate records.
- 15. Nothing herein provided shall be construed as a limitation upon the application of other laws which establish different standards of compliance or upon the application of requirements for the hiring of local or other area residents (e.g., those under the Public Works Employment Act of 1977 and the Community Development Block Grant Program).

16. Additional assistance for Federal Construction Contractors on contracts administered by Washington State Department of Transportation or by Local Agencies may be found at:

Washington State Dept. of Transportation Office of Equal Opportunity PO Box 47314 310 Maple Park Ave. SE Olympia WA 98504-7314

Ph: 360-705-7090 Fax: 360-705-6801

http://www.wsdot.wa.gov/equalopportunity/default.htm

DISADVANTAGED BUSINESS ENTERPRISE (DBE) PARTICIPATION (OCTOBER 1, 2020 APWA GSP, OPTION B) Section 1-07.11 is supplemented with the following:

Disadvantaged Business Enterprise Participation

The Disadvantaged Business Enterprise (DBE) requirements of 49 CFR Part 26 and USDOT's official interpretations (i.e., Questions & Answers) apply to this Contract. Demonstrating compliance with these Specifications is a Condition of Award (COA) of this Contract. Failure to comply with the requirements of this Specification may result in your Bid being found to be nonresponsive resulting in rejection or other sanctions as provided by Contract.

DBE Abbreviations and Definitions

Broker – A business firm that provides a bona fide service, such as professional, technical, consultant or managerial services and assistance in the procurement of essential personnel, facilities, equipment, materials, or supplies required for the performance of the Contract; or, persons/companies who arrange or expedite transactions.

Certified Business Description – Specific descriptions of work the DBE is certified to perform, as identified in the Certified Firm Directory, under the Vendor Information page.

Certified Firm Directory – A database of all Minority, Women, and Disadvantaged Business Enterprises currently certified by Washington State. The on-line Directory is available to Bidders for their use in identifying and soliciting interest from DBE firms. The database is located under the Firm Certification section of the Diversity Management and Compliance System web page at: https://omwbe.diversitycompliance.com.

Commercially Useful Function (CUF) – 49 CFR 26.55(c)(1) defines commercially useful function as: "A DBE performs a commercially useful function when it is responsible for execution of the work of the contract and is carrying out its responsibilities by actually performing, managing, and supervising the work involved. To perform a commercially useful function, the DBE must also be responsible, with respect to materials and supplies used on the contract, for negotiating price, determining quality and quantity, ordering the material, and installing (where applicable) and paying for the material itself. To determine whether a DBE is performing a commercially useful function, you must evaluate the amount of work subcontracted, industry practices, whether the amount the firm is to be paid under the contract is commensurate with the work it is actually performing and the DBE credit claimed for its performance of the work, and other relevant factors."

Disadvantaged Business Enterprise (DBE) – A business firm certified by the Washington State Office of Minority and Women's Business Enterprises, as meeting the criteria outlined in 49 CFR 26 regarding DBE certification.

Force Account Work – Work measured and paid in accordance with Section 1-09.6.

Good Faith Efforts – Efforts to achieve the DBE COA Goal or other requirements of this part which, by their scope, intensity, and appropriateness to the objective, can reasonably be expected to fulfill the program requirement.

Manufacturer (DBE) – A DBE 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 DBE Manufacturer shall

produce finished goods or products from raw or unfinished material or purchase and substantially alters goods and materials to make them suitable for construction use before reselling them.

Reasonable Fee (DBE) – For purposes of Brokers or service providers a reasonable fee shall not exceed 5% of the total cost of the goods or services brokered.

Regular Dealer (DBE) – A DBE firm that owns, operates, or maintains a store, warehouse, or other establishment in which the materials or supplies required for the performance of a Contract are bought, kept in stock, and regularly sold to the public in the usual course of business. To be a Regular Dealer, the DBE firm must be an established regular business that engages in as its principal business and in its own name the purchase and sale of the products in question. A Regular Dealer in such items as steel, cement, gravel, stone, and petroleum products need not own, operate or maintain a place of business if it both owns and operates distribution equipment for the products. Any supplementing of regular dealers' own distribution equipment shall be by long-term formal lease agreements and not on an ad-hoc basis. Brokers, packagers, manufacturers' representatives, or other persons who arrange or expedite transactions shall not be regarded as Regular Dealers within the meaning of this definition.

DBE Commitment – The scope of work and dollar amount the Bidder indicates they will be subcontracting to be applied towards the DBE Condition of Award Goal as shown on the DBE Utilization Certification Form for each DBE Subcontractor. This DBE Commitment amount will be incorporated into the Contract and shall be considered a Contract requirement. The Contractor shall utilize the COA DBEs to perform the work and supply the materials for which they are committed. Any changes to the DBE Commitment require the Engineer's prior written approval.

DBE Condition of Award (COA) Goal – An assigned numerical amount specified as a percentage of the Contract. Initially, this is the minimum amount that the Bidder must commit to by submission of the Utilization Certification Form and/or by Good Faith Effort (GFE).

DBE COA Goal

The Contracting Agency has established a DBE COA Goal for this Contract in the amount of: 10%

Crediting DBE Participation

Subcontractors proposed as COA must be certified prior to the due date for bids on the Contract. All non-COA DBE Subcontractors shall be certified before the subcontract on which they are participating is executed.

DBE participation is only credited upon payment to the DBE.

The following are some definitions of what may be counted as DBE participation.

DBE Prime Contractor

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 and is certified to perform.

DBE Subcontractor

Only take credit for that portion of the total dollar value of the subcontract that is equal to the distinct, clearly defined portion of the Work that the DBE performs with its own forces and is certified to perform. The value of work performed by the DBE includes the cost of supplies and materials purchased by the DBE and equipment leased by the DBE, for its work on the contract. Supplies, materials or equipment obtained by a DBE that are not utilized or incorporated in the contract work by the DBE will not be eligible for DBE credit.

The supplies, materials, and equipment purchased or leased from the Contractor or its affiliate, including any Contractor's resources available to DBE subcontractors at no cost, shall not be credited.

DBE credit will not be given in instances where the equipment lease includes the operator. The DBE is expected to operate the equipment used in the performance of its work under the contract with its own forces. Situations where equipment is leased and used by the DBE, but payment is deducted from the Contractor's payment to the DBE is not allowed.

When the subcontractor is part of a DBE Commitment, the following apply:

- 1. If a DBE subcontracts a portion of the Work of its contract to another firm, the value of the subcontracted Work may be counted toward the DBE COA Goal only if the Lower-Tier Subcontractor is also a DBE.
- Work subcontracted to a Lower-Tier Subcontractor that is a DBE, may be counted toward the DBE COA Goal.
- 3. Work subcontracted to a non-DBE does not count towards the DBE COA Goal.

DBE Subcontract and Lower Tier Subcontract Documents

There must be a subcontract agreement that complies with 49 CFR Part 26 and fully describes the distinct elements of Work committed to be performed by the DBE.

DBE Service Provider

The value of fees or commissions charged by a DBE firm behaving in a manner of a Broker, or another service provider for providing a bona fide service, such as professional, technical, consultant, managerial services, or for providing bonds or insurance specifically required for the performance of the contract will only be credited as DBE participation, if the fee/commission is determined by the Contracting Agency to be reasonable and the firm has performed a CUF.

Force Account Work

When the Bidder elects to utilize force account Work to meet the DBE COA Goal, as demonstrated by listing this force account Work on the DBE Utilization Certification Form, for the purposes of meeting the DBE COA Goal, only 50% of the Proposal amount shall be credited toward the Bidder's Commitment to meet the DBE COA Goal.

One hundred percent of the actual amounts paid to the DBE for the force account Work shall be credited towards the DBE COA Goal or DBE participation.

Temporary Traffic Control

If the DBE firm only provides "Flagging", the DBE firm must provide a Traffic Control Supervisor (TCS) and flagger, which are under the direct control of the DBE. The DBE firm shall also provide all flagging equipment for it's employees (e.g. paddles, hard hats, and vests).

If the DBE firm provides "Traffic Control Services", the DBE firm must provide a TCS, flaggers, and traffic control items (e.g., cones, barrels, signs, etc.) and be in total control of all items in implementing the traffic control for the project.

Trucking

DBE trucking firm participation may only be credited as DBE participation for the value of the hauling services, not for the materials being hauled unless the trucking firm is also certified as a supplier of those materials. In situations where the DBE's work is priced per ton, the value of the hauling service must be calculated separately from the value of the materials in order to determine DBE credit for hauling

The DBE trucking firm must own and operate at least one licensed, insured and operational truck on the contract. The truck must be of the type that is necessary to perform the hauling duties required under the contract. The DBE receives credit 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.

The DBE may lease additional trucks from another DBE firm. The DBE who leases additional trucks from another DBE firm receives credit for the value of the transportation services the lessee DBE provides on the Contract.

The trucking Work subcontracted to any non-DBE trucking firm will not receive credit for Work done on the project.

The DBE may lease trucks from a truck leasing company (recognized truck rental center), but can only receive credit towards DBE participation if the DBE uses its own employees as drivers.

DBE Manufacturer and DBE Regular Dealer

One hundred percent (100%) of the cost of the manufactured product obtained from a DBE manufacturer may count towards the DBE COA Goal.

Sixty percent (60%) of the cost of materials or supplies purchased from a DBE Regular Dealer may be credited towards the DBE Goal. If the role of the DBE Regular Dealer is determined to be that of a Broker, then DBE credit shall be limited to the fee or commission it receives for its services. Regular Dealer status and the amount of credit is determined on a Contract-by-Contract basis.

DBE firms proposed to be used as a Regular Dealer must be approved before being listed as a COA/used on a project. The WSDOT Approved Regular Dealer list published on WSDOT's Office of Equal Opportunity (OEO) web site must include the specific project for which approval is being requested. For purposes of the DBE COA Goal participation, the Regular Dealer must submit the Regular Dealer Status Request form a minimum of five calendar days prior to bid opening.

Purchase of materials or supplies from a DBE which is neither a manufacturer nor a regular dealer, (i.e. Broker) only the fees or commissions charged for assistance in the procurement of the materials and supplies, or fees or transportation charges for the delivery of materials or supplies required on the job site, may count towards the DBE COA Goal provided the fees are not excessive as compared with fees customarily allowed for similar services. Documentation will be required to support the fee/commission charged by the DBE. The cost of the materials and supplies themselves cannot be counted toward the DBE COA Goal.

Note: Requests to be listed as a Regular Dealer will only be processed if the requesting firm is a material supplier certified by the Office of Minority and Women's Business Enterprises in a NAICS code that falls within the 42XXXX NAICS Wholesale code section.

Disadvantaged Business Enterprise Utilization

To be eligible for award of the Contract, the Bidder shall properly complete and submit a Disadvantaged Business Enterprise (DBE) Utilization Certification with the Bidder's sealed Bid Proposal, as specified in Section 1-02.9 Delivery of Proposal. The Bidder's DBE Utilization Certification must clearly demonstrate how the Bidder intends to meet the DBE COA Goal. A DBE Utilization Certification (WSDOT Form 272-056) is included in the Proposal package for this purpose as well as instructions on how to properly fill out the form.

The Bidder is advised that the items listed below when listed in the Utilization Certification must have their amounts reduced to the percentages shown and those reduced amounts will be the amount applied towards meeting the DBE COA Goal.

- Force account at 50%
- Regular dealer at 60%

In the event of arithmetic errors in completing the DBE Utilization Certification, the amount listed to be applied towards the DBE COA Goal for each DBE shall govern and the DBE total amount shall be adjusted accordingly.

Note: The Contracting Agency shall consider as non-responsive and shall reject any Bid Proposal submitted that does not contain a DBE Utilization Certification Form that accurately demonstrates how the Bidder intends to meet the DBE COA Goal.

Disadvantaged Business Enterprise Written Confirmation Document(s)

The Bidder shall submit an Disadvantaged Business Enterprise (DBE) Written Confirmation Document (completed and signed by the DBE) for each DBE firm listed in the Bidder's completed DBE Utilization Certification submitted with the Bid. Failure to do so will result in the associated participation being disallowed, which may cause the Bid to be determined to be nonresponsive resulting in Bid rejection.

The Confirmation Documents provide confirmation from the DBEs that they are participating in the Contract as provided in the Bidder's Commitment. The Confirmation Documents must be consistent with the Utilization Certification.

A DBE Written Confirmation Document (WSDOT Form 422-031) is included in the Proposal package for this purpose.

The form(s) shall be received as specified in the special provisions for Section 1-02.9 Delivery of Proposal,

It is prohibited for the Bidder to require a DBE to submit a Written Confirmation Document with any part of the form left blank. Should the Contracting Agency determine that an incomplete Written Confirmation Document was signed by a DBE, the validity of the document comes into question. The associated DBE participation may not receive credit.

Selection of Successful Bidder/Good Faith Efforts (GFE)

The successful Bidder shall be selected on the basis of having submitted the lowest responsive Bid, which demonstrates a good faith effort to achieve the DBE COA Goal. The Contracting Agency, at any time during the selection process, may request a breakdown of the bid items and amounts that are counted towards the overall contract goal for any of the DBEs listed on the DBE Utilization Certification.

Achieving the DBE COA Goal may be accomplished in one of two ways:

- 1. By meeting the DBE COA Goal
- Submission of the DBE Utilization Certification, supporting DBE Written Confirmation Document(s) showing the Bidder has obtained enough DBE participation to meet or exceed the DBE COA Goal, the DBE Bid Item Breakdown and the DBE Trucking Credit Form, if applicable.
- 2. By documentation that the Bidder made adequate GFE to meet the DBE COA Goal
 The Bidder may demonstrate a GFE in whole or part through GFE documentation ONLY IN THE EVENT a
 Bidder's efforts to solicit sufficient DBE participation have been unsuccessful. The Bidder must supply GFE
 documentation in addition to the DBE Utilization Certification, supporting DBE Written Confirmation
 Document(s), the DBE Bid Item Breakdown form and the DBE Trucking Credit Form, if applicable.

Note: In the case where a Bidder is awarded the contract based on demonstrating adequate GFE, the advertised DBE COA Goal will not be reduced. The Bidder shall demonstrate a GFE during the life of the Contract to attain the advertised DBE COA Goal.

GFE documentation, the DBE Bid Item Breakdown form, and the DBE Trucking Credit Form, if applicable, shall be submitted as specified in Section 1-02.9.

The Contracting Agency will review the GFE documentation and will determine if the Bidder made an adequate good faith effort.

Good Faith Effort (GFE) Documentation

GFE is evaluated when:

- 1. Determining award of a Contract that has COA goal,
- 2. When a COA DBE is terminated and substitution is required, and
- 3. Prior to Physical Completion when determining whether the Contractor has satisfied its DBE commitments.

49 CFR Part 26, Appendix A is intended as general guidance and does not, in itself, demonstrate adequate good faith efforts. The following is a list of types of actions, which would be considered as part of the Bidder's GFE to achieve DBE participation. It is not intended to be a mandatory checklist, nor is it intended to be exclusive or exhaustive. Other factors or types of efforts may be relevant in appropriate cases.

- 1. Soliciting through all reasonable and available means (e.g. attendance at pre-bid meetings, advertising and/or written notices) the interest of all certified DBEs who have the capability to perform the Work of the Contract. The Bidder must solicit this interest within sufficient time to allow the DBEs to respond to the solicitation. The Bidder must determine with certainty if the DBEs are interested by taking appropriate steps to follow up initial solicitations.
- 2. Selecting portions of the Work to be performed by DBEs in order to increase the likelihood that the DBE COA Goal will be achieved. This includes, where appropriate, breaking out contract Work items into economically

feasible units to facilitate DBE participation, even when the Bidder might otherwise prefer to perform these Work items with its own forces.

- 3. Providing interested DBEs with adequate information about the Plans, Specifications, and requirements of the Contract in a timely manner to assist them in responding to a solicitation.
- a. Negotiating in good faith with interested DBEs. It is the Bidder's responsibility to make a portion of the Work available to DBE subcontractors and suppliers and to select those portions of the Work or material needs consistent with the available DBE subcontractors and suppliers, so as to facilitate DBE participation. Evidence of such negotiation includes the names, addresses, and telephone numbers of DBEs that were considered; a description of the information provided regarding the Plans and Specifications for the Work selected for subcontracting; and evidence as to why additional agreements could not be reached for DBEs to perform the Work.
- b. A Bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including DBE subcontractors, and would take a firm's price and capabilities as well as the DBE COA Goal into consideration. However, the fact that there may be some additional costs involved in finding and using DBEs is not in itself sufficient reason for a Bidder's failure to meet the DBE COA Goal, as long as such costs are reasonable. Also, the ability or desire of a Bidder to perform the Work of a Contract with its own organization does not relieve the Bidder of the responsibility to make Good Faith Efforts. Bidders are not, however, required to accept higher quotes from DBEs if the price difference is excessive or unreasonable.
- 4. Not rejecting DBEs as being unqualified without sound reasons based on a thorough investigation of their capabilities. The Bidder's standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations (for example union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the Bidder's efforts to meet the DBE COA Goal.
- 5. Making efforts to assist interested DBEs in obtaining bonding, lines of credit, or insurance as required by the recipient or Bidder.
- 6. Making efforts to assist interested DBEs in obtaining necessary equipment, supplies, materials, or related assistance or services.
- 7. Effectively using the services of available minority/women community organizations; minority/women contractors' groups; local, State, and Federal minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of DBEs.
- 8. Documentation of GFE must include copies of each DBE and non-DBE subcontractor quotes submitted to the Bidder when a non-DBE subcontractor is selected over a DBE for Work on the Contract. (ref. updated DBE regulations 26.53(b)(2)(vi) & App. A)

Administrative Reconsideration of GFE Documentation

A Bidder has the right to request reconsideration if the GFE documentation submitted with their Bid was determined to be inadequate.

- The Bidder must request within 48 hours of notification of being nonresponsive or forfeit the right to reconsideration.
- The reconsideration decision on the adequacy of the Bidder's GFE documentation shall be made by an official who did not take part in the original determination.
- Only original GFE documentation submitted as a supplement to the Bid shall be considered. The Bidder shall not introduce new documentation at the reconsideration hearing.
- The Bidder shall have the opportunity to meet in person with the official for the purpose of setting forth the Bidder's position as to why the GFE documentation demonstrates a sufficient effort.
- The reconsideration official shall provide the Bidder with a written decision on reconsideration within five working days of the hearing explaining the basis for their finding.

DBE Bid Item Breakdown

The Bidder shall submit a DBE Bid Item Breakdown Form (WSDOT Form 272-054) as specified in the Special Provisions for Section 1-02.9, Delivery of Proposal.

DBE Trucking Credit Form

The Bidder shall submit a DBE Trucking Credit Form (WSDOT Form 272-058), as specified in the Special Provisions for Section 1-02.9, Delivery of Proposal.

Note:

The DBE Trucking Credit Form is only required for a DBE Firm listed on the DBE Utilization Certification as a subcontractor for "Trucking" or "Hauling" and are performing a part of a bid item. For example, if the item of Work is Structure Excavation including Haul, and another firm is doing the excavation and the DBE Trucking firm is doing the haul, the form is required. For a DBE subcontractor that is responsible for an entire item of work that may require some use of trucks, the form is not required.

Procedures between Award and Execution

After Award and prior to Execution, the Contractor shall provide the additional information described below. Failure to comply shall result in the forfeiture of the Bidder's Proposal bond or deposit.

1. A list of all firms who submitted a bid or quote in attempt to participate in this project whether they were successful or not. Include the business name and mailing address.

Note:

The firms identified by the Contractor may be contacted by the Contracting Agency to solicit general information as follows: age of the firm and average of its gross annual receipts over the past three years.

Procedures after Execution

Commercially Useful Function (CUF)

The Contractor may only take credit for the payments made for Work performed by a DBE that is determined to be performing a CUF. Payment must be commensurate with the work actually performed by the DBE. This applies to all DBEs performing Work on a project, whether or not the DBEs are COA, if the Contractor wants to receive credit for their participation. The Engineer will conduct CUF reviews to ascertain whether DBEs are performing a CUF. A DBE performs a CUF when it is carrying out its responsibilities of its contract by actually performing, managing, and supervising the Work involved. The DBE must be responsible for negotiating price; determining quality and quantity; ordering the material, installing (where applicable); and paying for the material itself. If a DBE does not perform "all" of these functions on a furnish-and-install contract, it has not performed a CUF and the cost of materials cannot be counted toward DBE COA Goal. Leasing of equipment from a leasing company is allowed. However, leasing/purchasing equipment from the Contractor is not allowed. Lease agreements shall be provided prior to the Subcontractor beginning Work. Any use of the Contractor's equipment by a DBE may not be credited as countable participation.

The 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 the funds are passed in order to obtain the appearance of DBE participation.

In order for a DBE traffic control company to be considered to be performing a CUF, the DBE must be in control of its work inclusive of supervision. The DBE shall employ a Traffic Control Supervisor who is directly involved in the management and supervision of the traffic control employees and services.

The following are some of the factors that the Engineer will use in determining whether a DBE trucking company is performing a CUF:

- The DBE shall be responsible for the management and supervision of the entire trucking operation for which it is responsible on the contract. The owner demonstrates business related knowledge, shows up on site and is determined to be actively running the business.
- The DBE itself shall own and operate at least one fully licensed, insured, and operational truck used on the Contract. The drivers of the trucks owned and leased by the DBE must be exclusively employed by the DBE and reflected on the DBE's payroll.

- Lease agreements for trucks shall indicate that the DBE has exclusive use of and control over the truck(s). 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 absolute priority for use of the leased truck.
- Leased trucks shall display the name and identification number of the DBE.

UDBE/DBE/FSBE Truck Unit Listing Log

In addition to the subcontracting requirements of Section 1-08.1, each DBE trucking firm shall submit supplemental information consisting of a completed Primary UDBE/DBE/FSBE Truck Unit Listing Log (WSDOT Form 350-077), copy of vehicle registrations, and all Rental/Lease agreements (if applicable). The supplemental information shall be submitted to the Engineer prior to any trucking services being performed for DBE credit. Incomplete or incorrect supplemental information will be returned for correction. The corrected Primary UDBE/DBE/FSBE Truck Unit Listing Log and any Updated Primary UDBE/DBE/FSBE Truck Unit Listing Logs shall be submitted and accepted by the Engineer no later than ten calendar days of utilizing applicable trucks. Failure to submit or update the DBE Truck Unit Listing Log may result in trucks not being credited as DBE participation.

Each DBE trucking firm shall complete a Daily UDBE/DBE/FSBE Trucking Unit Listing Log for each day that the DBE performs trucking services for DBE credit. The Daily UDBE/DBE/FSBE Trucking Unit Listing Log forms shall be submitted to the Engineer by Friday of the week after the work was performed.

Joint Checking

A joint check is a check between a Subcontractor and the Contractor to the supplier of materials/supplies. The check is issued by the Contractor as payer to the Subcontractor and the material supplier jointly for items to be incorporated into the project. The DBE must release the check to the supplier, while the Contractor acts solely as the guarantor.

A joint check agreement must be approved by the Engineer and requested by the DBE involved using the DBE Joint Check Request Form (form # 272-053) prior to its use. The form must accompany the DBE Joint Check Agreement between the parties involved, including the conditions of the arrangement and expected use of the joint checks.

The approval to use joint checks and the use will be closely monitored by the Engineer. To receive DBE credit for performing a CUF with respect to obtaining materials and supplies, a DBE must "be responsible for negotiating price, determining quality and quantity, ordering the material, installing and paying for the material itself." The Contractor shall submit DBE Joint Check Request Form to the Engineer and be in receipt of written approval prior to using a joint check.

Material costs paid by the Contractor directly to the material supplier are not allowed. If proper procedures are not followed or the Engineer determines that the arrangement results in lack of independence for the DBE involved, no DBE credit will be given for the DBE's participation as it relates to the material cost.

Prompt Payment

Prompt payment to all subcontractors shall be in accordance with Section 1-08.1. Prompt payment requirements apply to progress payments as well as return of retainage.

Subcontracts

Prior to a DBE performing Work on the Contract, an executed subcontract between the DBE and the Contractor shall be submitted to the Engineer. The executed subcontracts shall be submitted by email to the following email address

Eastern Region – <u>ERegionOEO@wsdot.wa.gov</u>
North Central Region – <u>NCRegionOEO@wsdot.wa.gov</u>
Northwest Region – <u>NWRegionOEO@wsdot.wa.gov</u>
Olympic Region – <u>ORegionOEO@wsdot.wa.gov</u>
South Central Region – <u>SCRegionOEO@wsdot.wa.gov</u>
Southwest Region – <u>SWRegionOEO@wsdot.wa.gov</u>
Washington State Ferries – <u>FerriesOEO@wsdot.wa.gov</u>

The prime contractor shall notify the Engineer in writing within five calendar days of subcontract submittal.

Reporting

The Contractor and all subcontractors/suppliers/service providers that utilize DBEs to perform work on the project, shall maintain appropriate records that will enable the Engineer to verify DBE participation throughout the life of the project.

Refer to Section 1-08.1 for additional reporting requirements associated with this contract.

Changes in COA Work Committed to DBE

The Contractor shall utilize the COA DBEs to perform the work and supply the materials for which each is committed unless prior written approval by the Engineer is received by the Contractor. The Contractor shall not be entitled to any payment for work or material completed by the Contractor or subcontractors that was committed to be completed by the COA DBEs in the DBE Utilization Certification form.

Owner Initiated Changes

In instances where the Engineer makes changes that result in changes to Work that was committed to a COA DBE the Contractor may be directed to substitute for the Work.

Contractor Initiated Changes

The Contractor cannot change the scope or reduce the amount of work committed to a COA DBE without good cause. Reducing DBE Commitment is viewed as partial DBE termination, and therefore subject to the termination procedures below.

Original Quantity Underruns

In the event that Work committed to a DBE firm as part of the COA underruns the original planned quantities the Contractor may be required to substitute other remaining Work to another DBE.

Contractor Proposed DBE Substitutions

Requests to substitute a COA DBE must be for good cause (see DBE termination process below), and requires prior written approval of the Engineer. After receiving a termination with good cause approval, the Contractor may only replace a DBE with another certified DBE. When any changes between Contract Award and Execution result in a substitution of COA DBE, the substitute DBE shall have been certified prior to the bid opening on the Contract.

DBE Termination

Termination of a COA DBE (or an approved substitute DBE) is only allowed in whole or in part for good cause and with prior written approval of the Engineer. If the Contractor terminates a COA DBE without the prior written approval of the Engineer, the Contractor shall not be entitled to payment for work or material committed to, but not performed/supplied by the COA DBE. In addition, sanctions may apply as described elsewhere in this specification.

Prior to requesting approval to terminate a COA DBE, the Contractor shall give notice in writing to the DBE with a copy to the Engineer of its intent to request to terminate DBE Work and the reasons for doing so. The DBE shall have five (5) days to respond to the Contractor's notice. The DBE's response shall either support the termination or advise the Engineer and the Contractor of the reasons it objects to the termination of its subcontract.

If the request for termination is approved, the Contractor is required to substitute with another DBE to perform at least the same amount of work as the DBE that was terminated (or provide documentation of GFE). A plan to replace the COA DBE Commitment amount shall be submitted to the Engineer within 2 days of the approval of termination. The plan to replace the Commitment shall provide the same detail as that required in the DBE Utilization Certification.

The Contractor must have good cause to terminate a COA DBE.

Good cause typically includes situations where the DBE Subcontractor is unable or unwilling to perform the work of its subcontract. Good cause may exist if:

- The DBE fails or refuses to execute a written contract.
- The DBE fails or refuses to perform the Work of its subcontract in a way consistent with normal industry standards.
- The DBE fails or refuses to meet the Contractor's reasonable nondiscriminatory bond requirements.
- The DBE becomes bankrupt, insolvent, or exhibits credit unworthiness.
- The DBE is ineligible to work on public works projects because of suspension and debarment proceedings pursuant to federal law or applicable State law.
- The DBE is ineligible to receive DBE credit for the type of work involved.
- The DBE voluntarily withdraws from the project and provides written notice of its withdrawal.
- The DBE's work is deemed unsatisfactory by the Engineer and not in compliance with the Contract.
- The DBE's owner dies or becomes disabled with the result that the DBE is unable to complete its Work on the Contract.

Good cause does not exist if:

- The Contractor seeks to terminate a COA DBE so that the Contractor can self-perform the Work.
- The Contractor seeks to terminate a COA DBE so the Contractor can substitute another DBE contractor or non-DBE contractor after Contract Award.
- The failure or refusal of the COA DBE to perform its Work on the subcontract results from the bad faith or discriminatory action of the Contractor (e.g., the failure of the Contractor to make timely payments or the unnecessary placing of obstacles in the path of the DBE's Work).

Decertification

When a DBE is "decertified" from the DBE program during the course of the Contract, the participation of that DBE shall continue to count as DBE participation as long as the subcontract with the DBE was executed prior to the decertification notice. The Contractor is obligated to substitute when a DBE does not have an executed subcontract agreement at the time of decertification.

Consequences of Non-Compliance

Breach of Contract

Each contract with a Contractor (and each subcontract the Contractor signs with a Subcontractor) must include the following assurance clause:

The Contractor, subrecipient, 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 recipient deems appropriate, which may include, but is not limited to:

- (1) Withholding monthly progress payments;
- (2) Assessing sanctions;
- (3) Liquidated damages; and/or
- (4) Disqualifying the Contractor from future bidding as non-responsible.

Notice

If the Contractor or any Subcontractor, Consultant, Regular Dealer, or service provider is deemed to be in non-compliance, the Contractor will be informed in writing, by certified mail by the Engineer that sanctions will be imposed for failure to meet the DBE COA Commitment and/or submit documentation of good faith efforts. The notice will state the specific sanctions to be imposed which may include impacting a Contractor or other entity's ability to participate in future contracts.

Sanctions

If it is determined that the Contractor's failure to meet all or part of the DBE COA Commitment is due to the Contractor's inadequate good faith efforts throughout the life of the Contract, including failure to submit timely, required Good Faith Efforts information and documentation, the Contractor may be required to pay DBE penalty equal to the amount of the unmet Commitment, in addition to the sanctions outlined in Section 1-07.11(5).

Payment

Compensation for all costs involved with complying with the conditions of this Specification and any other associated DBE requirements is included in payment for the associated Contract items of Work, except otherwise provided in the Specifications.

SPECIAL TRAINING PROVISIONS (JANUARY 13, 2021 WSDOT GSP)

General Requirements

The Contractor's equal employment opportunity, affirmative action program shall include the requirements set forth below. The Contractor shall provide on-the-job training aimed at developing trainees to journey-level status in the trades involved. The number of training hours shall be **zero** (0) hours. Trainees shall not be assigned less than 400 hours per individual per Contract. The Contractor may elect to accomplish training as part of the work of a subcontractor, however, the Prime Contractor shall retain the responsibility for complying with these Special Provisions (achieving the training goal). When the Contractor's training plan includes trainees for Subcontractors or lower-tier Subcontractors, this special provision shall be included in the subcontract.

Trainee Approval

The Contractor shall make every effort to employ/enroll minority and women trainees to the extent such persons are available within a reasonable recruitment area. This training provision is not intended and shall not be used to discriminate against any applicant for training, whether that person is a minority, woman or otherwise. A non-minority male trainee or apprentice may be approved provided the following requirements are met:

- 1. The Contractor is otherwise in compliance with the contract's Equal Employment Opportunity (EEO) and On-the-Job Training (OJT) requirements and provides documentation of the efforts taken to fill the specific training position with either minorities or females
- 2. or, if not otherwise in compliance, furnishes evidence of his/her systematic and direct recruitment efforts in regard to the position in question and in promoting the enrollment and/or employment of minorities and females in the craft which the proposed trainee is to be trained
- 3. and the Contractor has made a good faith effort towards recruiting of minorities and women. As a minimum good faith efforts shall consist of the following:
- a. Distribution of written notices of available employment opportunities with the Contractor and enrollment opportunities with its unions. Distribution should include but not be limited to; minority and female recruitment sources, WSDOT's OJT Support Services Coordinator, and minority and female community organizations.
- b. Records documenting the Contractor's efforts and the outcome of those efforts, to employ minority and female applicants and/or refer them to unions.
- c. Records reflecting the Contractor's efforts in participating in developing minority and female on-the-job training opportunities, including upgrading programs and apprenticeship opportunities.

d. Distribution of written notices to unions and training programs disseminating the Contractor's EEO policy and requesting cooperation in achieving EEO and OJT obligations (and their written responses). For assistance in locating trainee candidates, the Contractor may call WSDOT's OJT Support Services Coordinator at (360) 704-6314 or email ojtssinfo@wsdot.wa.gov.

No employee shall be employed as a trainee in any classification in which the employee has successfully completed a training course leading to journey-level worker status or in which the employee has been employed as a journey-level worker. The Contractor's records shall document the methods for determining the trainee's status and findings in each case. When feasible, 25 percent of apprentices or trainees in each occupation shall be in their first year of apprenticeship or training.

For the purpose of this specification, acceptable training programs are those employing trainees/apprentices registered with the following:

- 1. Washington State Department of Labor & Industries State Apprenticeship Training Council (SATC) approved apprenticeship agreement:
- a. Pursuant to RCW 49.04.060, an apprenticeship agreement shall be;
- i. an individual written agreement between an employer and apprentice
- ii. a written agreement between (an employer or an association of employers) and an organization of employees describing conditions of employment for apprentices
- iii. a written statement describing conditions of employment for apprentices in a plant where there is no bona fide employee organization.

All such agreements shall conform to the basic standards and other provisions of RCW Chapter 49.04.

2. Apprentices must be registered with U.S. Department of Labor — Apprenticeship Training, Employer, and Labor Services (ATELS) approved program.

Or

3. Non-ATELS/SATC programs that have been submitted to the Contracting Agency for approval by the FHWA for the specific project.

Obligation to Provide Information

Upon starting a new trainee, the Contractor shall furnish the trainee a copy of the approved program the Contractor will follow in providing the training. Upon completion of the training, the Contractor shall provide the Contracting Agency with a certification showing the type and length of training satisfactorily completed by each trainee.

Training Program Approval

The Training Program shall meet the following requirements:

- 1. The Training Program (DOT Form 272-049) must be submitted to the Engineer for approval **prior to commencing contract work** and shall be resubmitted when modifications to the program occur.
- 2. The minimum length and type of training for each classification will be as established in the training program as approved by the Contracting Agency.
- 3. The Training Program shall contain the trades proposed for training, the number of trainees, the hours assigned to the trade and the estimated beginning work date for each trainee.
- 4. Unless otherwise specified, Training Programs will be approved if the proposed number of training hours equals the training hours required by contract and the trainees are not assigned less than 400 hours each.
- 5. After approval of the training program, information concerning each individual trainee and good faith effort documentation shall be submitted on (DOT Form 272-050.)
- 6. In King County, laborer trainees or apprentices will not be approved on contracts containing less than 2000 training hours as specified in this Section. In King County, no more than twenty percent (20%) of hours proposed for trainees or apprentices

shall be in the laborer classification when the contract contains 2000 or more hours of training as specified in this Section. Trainees shall not be assigned less than 400 hours per contract.

- 7. Flagging programs will not be approved. Other programs that include flagging training will only be approved if the flagging portion is limited to an orientation of not more than 20 hours.
- 8. It is the intention of these provisions that training is to be provided in the construction crafts rather than clerk-typists or secretarial-type positions. Training is permissible in lower level management positions such as office engineers, estimators, timekeepers, etc., where the training is oriented toward construction applications. Some off-site training is permissible as long as the training is an integral part of an approved training program.
- 9. It is normally expected that a trainee will begin training on the project as soon as feasible after start of work, utilizing the skill involved and remain on the project as long as training opportunities exist in the work classification or the trainee reaches journey-level status. It is not required that all trainees be on board for the entire length of the contract. The number trained shall be determined on the basis of the total number enrolled on the contract for a significant period.
- 10. Wage Progressions: Trainees will be paid at least the applicable ratios or wage progressions shown in the apprenticeship standards published by the Washington State Department of Labor and Industries. In the event that no training program has been established by the Department of Labor and Industries, the trainee shall be paid in accordance with the provisions of RCW 39.12.021, which reads as follows:

Apprentice workers employed upon public works projects for whom an apprenticeship agreement has been registered and approved with the State Apprenticeship Council pursuant to RCW 49.04, must be paid at least the prevailing hourly rate for an apprentice of that trade. Any worker for whom an apprenticeship agreement has not been registered and approved by the State Apprenticeship Council shall be considered to be a fully qualified journey-level worker, and, therefore, shall be paid at the prevailing hourly rate for journey-level worker.

Compliance

In the event that the Contractor is unable to accomplish the required training hours but can demonstrate a good faith effort to meet the requirements as specified, then the Contracting Agency will adjust the training goals accordingly.

Noncompliance and Sanctions

When a contractor violates EEO provisions of the contract, the Contracting Agency may impose damages in accordance with WSDOT's Equal Opportunity Compliance Program and the FHWA 1273. These damages consist of additional administrative costs including, but not limited to, the inspection, supervision, engineering, compliance, and legal staff time and expenses necessary for investigating, reporting, and correcting violations, as well as loss of federal funding, if any. Damages attributable to a contractor's violations of the EEO provisions may be deducted from progress payments due the Contractor. Before any money is withheld, the Contractor will be provided with a notice of the basis of the violations, the amount to be withheld and provided an opportunity to respond. The monetary value of the sanction will be calculated on a case-by-case basis and based on the damages incurred by the Contracting Agency.

The Contracting Agency's decision to recover damages for an EEO violation does not limit its ability to suspend or revoke the contractor's pre-qualification status or seek other remedies as allowed by federal or state law. In appropriate circumstances, the Contracting Agency may also refer the Contractor to other state or federal authorities for additional sanctions.

Requirements for Non ATELS/SATC Approved Training Programs

Contractors who are not affiliated with a program approved by ATELS or SATC may have their training program approved (by FHWA) provided that the program is submitted for approval on DOT Form 272-049, and the following standards are addressed and incorporated in the Contractor's program:

- 1. The program establishes minimum qualifications for persons entering the training program.
- 2. The program shall outline the work processes in which the trainee will receive supervised work experience and training onthe-job and the allocation of the approximate time to be spent in each major process. The program shall include the method for recording and reporting the training completed shall be stated.

- 3. The program shall include a numeric ratio of trainees to journey-level worker consistent with proper supervision, training, safety, and continuity of employment. The ratio language shall be specific and clear as to application in terms of job site and workforce during normal operations (normally considered to fall between 1:10 and 1:4).
- 4. The terms of training shall be stated in hours. The number of hours required for completion to journey-level worker status shall be comparable to the apprenticeship hours established for that craft by the SATC. The following are examples of programs that are currently approved:

CRAFT HOURS

Laborer 4,000 Ironworker 6,000 Carpenter 5,200-8,000 Construction Electrician 8,000 Operating Engineer 6,000-8,000 Cement Mason 5,400 Teamster 2,100

5. The method to be used for recording and reporting the training completed shall be stated.

Measurement

The Contractor may request that the total number of "training" hours for the contract be increased subject to approval by the Contracting Agency. This reimbursement will be made even though the Contractor receives additional training program funds from other sources, provided such other sources do not prohibit other reimbursement. Reimbursement to the Contractor for off-site training as indicated previously may only be made when the Contractor does one or more of the following and the trainees are concurrently employed on a Federal-aid project:

- 1. contributes to the cost of the training,
- 2. provides the instruction to the trainee,
- 3. pays the trainee's wages during the off- site training period.

Reimbursement will be made upon receipt of a certified invoice that shows the related payroll number, the name of trainee, total hours trained under the program, previously paid hours under the contract, hours due this estimate, and dollar amount due this estimate. The certified invoice shall show a statement indicating the Contractor's effort to enroll minorities and women when a new enrollment occurs. If a trainee is participating in a SATC/ATELS approved apprenticeship program, a copy of the certificate showing apprenticeship registration must accompany the first invoice on which the individual appears. Reimbursement for training occurring prior to approval of the training program will be allowed if the Contractor verbally notifies the Engineer of this occurrence at the time the apprentice/trainee commences work. A trainee/apprentice, regardless of craft, must have worked on the contract for at least 20 hours to be eligible for reimbursement.

Training hours that are not in compliance with the approved training plan will not be measured.

Payment

The Contractor will be reimbursed under the item "Training" per hour for each hour of approved training provided under the Contract.

FEDERAL AGENCY INSPECTION (JANUARY 25, 2016)(1-07.12.OPT1.GR1)

Section 1-07.12 is supplemented with the following:

Required Federal Aid Provisions

The Required Contract Provisions Federal Aid Construction Contracts (FHWA 1273) Revised May 1, 2012 and the amendments thereto supersede 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, as amended, are less restrictive than Washington State Law, then the Washington State Law shall prevail.

The provisions of FHWA 1273, as amended, included in this Contract require that the Contractor insert the FHWA 1273 and amendments thereto in each Subcontract, together with the wage rates which are part of the FHWA 1273, as amended. Also,

a clause shall be included in each Subcontract requiring the Subcontractors to insert the FHWA 1273 and amendments 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 amendments thereto, the applicable wage rates, and this Special Provision.

UTILITIES (APRIL 2, 2007 WSDOT GSP)

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.

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

Lumen Communications Marcus Bufford 75 NW Thompson Road Poulsbo, WA 98370 (360) 531-3222

Clallam County Public Utility District #1 104 Hooker Road Sequim, WA 98382 Phone: (360) 452-9771

Wave Broadband 1400 West Washington St. #108 Sequim, WA 98382 Phone: (866) 928-3123

Sequim Prairie Tri-Irrigation Assoc. P.O. Box 721 Sequim, WA 98382 Phone: (360) 683-45049

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:

Lumen Communications will require a construction window to:

- 1. Relocate an existing SAI transformer to their existing 20'x20' easement
- 2. Install two new (2) new underground vaults
- 3. Remove and relocate an existing pedestal
- 4. Reroute underground fiber cables from the relocated pedestal to one of the new underground vaults

The Contractor will provide 550 LF± of utility trenching, including backfill, for the Clallam County PUD and Wave Broadband. PUD and Wave will furnish and install conduit.

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.

RETAINAGE FOR FEDERALLY FUNDED PROJECTS (JUNE 27, 2011 WSDOT GSP)

Retainage

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

Vacant

DELAYS AND LANE RESTRICTIONS (MAY 2, 2017 WSDOT GSP/ APWA GSP)

Public Convenience and Safety

Section 1-07.23 is supplemented by the following:

Lane closures are subject to the following restrictions:

A. Delays

Delays to traffic shall be held to a minimum (generally less than 10 minutes - longer periods subject to the approval of the Engineer). There shall be no restrictions or interruptions to traffic on Sundays or holidays. In addition, there shall be no restrictions or interruptions to traffic after 12:00 noon on the day prior to a holiday or holiday weekend.

Included with the holidays or holiday weekends, but not limited to, are the following special events:

Clallam County Fair

Port Angeles Salmon Derby

Lavender Festival

Irrigation Festival

There shall be no delay to medical, fire, police, or other emergency vehicles with flashing lights or sirens. The Contractor shall alert all flaggers and personnel of this requirement.

B. Lane Restrictions

When the Contractor's construction operations are actually in progress, traffic may be restricted to one lane, subject to the above requirements. The lane restrictions shall be held to a minimum time and length needed for each operation. If the Engineer determines that the lane restrictions are causing congestion, the Contractor will be required to open all lanes to traffic until the congestion is eliminated.

During non-working hours, the Contractor shall keep all lanes open to traffic throughout the limits of the project. The lane and shoulder areas shall be kept completely clear of all materials, tools, personnel, and equipment, except where protected by guardrail or temporary concrete barrier approved by the Engineer.

Interference or delay to the Contractor's operations resulting from safeguarding traffic will not be a basis for extra compensation.

B. Walkway

The Contractor shall provide through the construction area a safe, smooth, and unobstructed walkway for public use during construction.

If the Engineer determines the permitted closure hours adversely affect traffic, the Engineer may adjust the hours accordingly. The Engineer will notify the Contractor in writing of any change in the closure hours.

1-07.23(1) Construction Under Traffic

Revise the third sentence of the second paragraph to read:

Accessibility to existing or temporary pedestrian push buttons shall not be impaired; if approved by the Contracting Agency activating pedestrian recall timing or other accommodation may be allowed during construction.

CONSTRUCTION SAFETY ZONE (FEBRUARY 3, 2020 WSDOT GSP)

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

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:

| Regulatory Posted Speed | Distance From Traveled Way (Feet) |
|-------------------------|--------------------------------------|
| 35 mph or less | 10 |
| 40 mph | 15 |
| 45 to 50 mph | 20 |
| 55 to 60 mph | 30 |
| 65 mph or greater | 35 |

Minimum Work Zone Clear Zone Distance

LIQUIDATED DAMAGES (MARCH 3, 2021 APWA GSP OPTION A)

Replace Section 1-08.9 with the following:

Time is of the essence of the Contract. Delays inconvenience the traveling public, obstruct traffic, interfere with and delay commerce, and increase risk to Highway users. Delays also cost tax payers undue sums of money, adding time needed for administration, engineering, inspection, and supervision.

Accordingly, the Contractor agrees:

- 1. To pay liquidated damages in the amount of \$1,800 for each working day beyond the number of working days established for Physical Completion, and
- 2. To authorize the Engineer to deduct these liquidated damages from any money due or coming due to the Contractor.

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

Liquidated damages will not be assessed for any days for which an extension of time is granted. No deduction or payment of liquidated damages will, in any degree, release the Contractor from further obligations and liabilities to complete the entire Contract.

TRAFFIC CONTROL SUPERVISOR CERTIFICATION (JANUARY 3, 2017 WSDOT GSP)

Traffic Control Management

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 | Evergreen Safety Council |
|--|--------------------------|
| 27055 Ohio Ave., Kingston, WA 98346 | 12545 135th Ave. NE |
| (360) 297-3035 | Kirkland, WA 98034-8709 |
| | 1-800-521-0778 |
| The American Traffic Safety Services Association | |
| 15 Riverside Parkway, Suite 100 | |
| Fredericksburg, Virginia 22406-1022 | |
| Training Dept. Toll Free (877) 642-4637 Phone: (540) 368-1701 21 | |

TIME ALLOWED FOR COMPLETION (NOVEMBER 30, 2018 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 is approved 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 (per Section 1-07.9(5)).
 - b. Material Acceptance Certification Documents
 - c. Monthly Reports of Amounts Credited as DBE Participation, as required by the Contract Provisions.
 - d. Final Contract Voucher Certification
 - e. Copies of the approved "Affidavit of Prevailing Wages Paid" for the Contractor and all Subcontractors
 - f. A copy of the Notice of Termination sent to the Washington State Department of Ecology (Ecology); the elapse of 30 calendar days from the date of receipt of the Notice of Termination by Ecology; and no rejection of the Notice of Termination by Ecology. This requirement will not apply if the Construction Stormwater General Permit is transferred back to the Contracting Agency in accordance with Section 8-01.3(16).
 - g. Property owner releases per Section 1-07.24

Section 1-08.5 is supplemented with the following:

This project shall be physically completed within 90 working days.

LUMP SUM TEMPORARY TRAFFIC CONTROL (AUGUST 2, 2004 WSDOT GSP)

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

The proposal contains the item "Project Temporary Traffic Control," lump sum. The provisions of Section 1-10.4(1) shall apply.

LIMITS OF CLEARING AND GRUBBING (MARCH 13, 1995 WSDOT GSP)

Description

Section 2-01.1 is supplemented with the following:

Clearing and grubbing on this project shall be performed within the following limits:

To the minimum width necessary for the construction of the improvements incorporated in this contract as directed by the Engineer.

All trees on county right of way as staked and shown on the plans shall be cold decked and stockpiled on the adjacent property.

Payment

The first two paragraphs of Section 2-01.5 are replaced with the following:

All work described in this section, Section 2-01, except "LABOR FOR ROAD SIDE CLEANUP" and "MACHINERY FOR ROAD SIDE CLEANUP" is considered incidental to the project and all costs thereof shall be included in the unit prices for "CLEARING AND GRUBBING".

REMOVAL OF STRUCTURES AND OBSTRUCTIONS (APRIL 2, 2007)

2-02.3(3) Removal of Pavement, Sidewalks, Curbs, and Gutters

Item 3. is revised to read:

3. Make a vertical full depth saw cut between any existing pavement, sidewalk, curb, or gutter that is to remain and the portion to be removed. For portland cement concrete pavement removal, a second vertical full depth relief saw cut offset 12 inches to 18 inches from and parallel to the initial saw cut is also required, unless the Engineer approves otherwise.

REMOVAL OF STRUCTURES AND OBSTRUCTIONS (FEBRUARY 17, 1998)

Construction Requirements

Section 2-02.3 is supplemented with the following:

2-02.3(4) Removal of Obstructions

The following items shall be removed:

- Remove roadway asphalt surfacing from within the limits of the project unless otherwise directed by the Engineer. (Asphalt surfacing refers both to asphalt concrete pavement and to light bituminous surface treatment.) Asphalt surfacing shall be disposed of by pulverizing. Pulverization shall result in gradation comparable to that specified for the material it is being combined with (crushed surfacing base course). Pulverization shall be done with heavy equipment designed for the purpose of road pulverization and breaking with scarifiers or equipment tracks is not considered adequate. Prior to removal of the asphalt, the Contractor shall use a vertical cut to delineate the areas of pavement removal from those areas of pavement to remain. All damage caused by the Contractor's operations to portions of the asphalt to remain shall be repaired by the Contractor at no expense to the County and to the satisfaction of the Engineer. There is an estimated 7,000 square yards of roadway asphalt surfacing, or approximately 780 cubic yards assuming 4" depth.
- Remove culverts where required by the Plans or as ordered by the Engineer. (Culvert removal including required
 excavation and backfilling is included under "REMOVAL OF STRUCTURES AND OBSTRUCTIONS" and not under
 "STRUCTURE EXCAVATION CLASS B INCLUDING HAUL").
- Remove mailbox supports as directed by the Engineer. Mailboxes and paperboxes shall be salvaged for reinstallation as specified in the Standard Specifications. The existing mailbox supports shall be offered to the appropriate landowners and if they don't want them the supports shall be disposed of by the Contractor.
- Remove road signs when they become unnecessary and their removal is ordered by the Engineer. Signs and posts shall remain the property of the County and shall either be stored and staged onsite for reinstallation, or be delivered to the Clallam County Shop at 1033 W. Lauridsen Blvd., Port Angeles, WA.
- Remove other minor obstructions which are encountered and not allowed to remain. Minor obstructions are defined, for purposes of this specification, as obstructions for which the removal and disposal costs do not exceed \$500. For

obstructions which a reasonable and prudent person would not anticipate, whose removal and disposal costs exceed \$500, the county will process a change order or make other arrangements to remove the obstruction.

The above stated figures, are only estimates and should not be treated or considered as the exact measurements or quantities. If the actual measurements or quantities differ, the obligations, responsibilities, and compliance set forth above do not change.

Payment

Section 2-02.5 is revised as follows:

All costs for the removal of structures and obstructions shall be included in "REMOVAL OF STRUCTURES AND OBSTRUCTIONS".

PULVERIZING PAVEMENT AND PULVERIZED PAVEMENT EACH ADDITIONAL INCH PER SQUARE YARD (AUGUST 9, 2002)

Description

This work consists of pulverizing the existing asphalt surfacing within the sawcut and project limits indicated on the drawings and where directed by the Engineer. The work shall include pulverizing existing asphalt pavement, and for loading, hauling, stockpiling (if needed), regrading, mixing with Crushed Surfacing Base Course, and compaction of the pulverized pavement within the Crushed Surfacing Base Course layer. Existing asphalt pavement may consist of Bituminous surface treatment as well as asphalt concrete.

Construction Requirements

Prior to removal of the asphalt, the Contractor shall use a vertical cut to delineate the areas of pavement removal from those areas of pavement to remain. All damage caused by the Contractor's operations to portions of the asphalt to remain shall be repaired by the Contractor at no expense to the County and to the satisfaction of the Engineer. There is an estimated <u>7,000 square yards</u> of roadway asphalt surfacing, or approximately <u>780 cubic yards</u> to be pulverized assuming 4" depth.

Existing asphalt surfacing within the project limits shall be pulverized by a method that does not remove excessive amounts of underlying gravel or soils (as determined by the Engineer). Pulverization shall be done with heavy equipment designed for the purpose of road pulverization. Breaking pavement by using equipment tracks or by scarifying is not considered adequate.

95% of the pulverized material shall pass a 2" sieve. Pieces larger than 2" shall not be used. Acceptance of the gradation will be based on visual inspection by the engineer.

The pulverized pavement shall be incorporated into the "CRUSHED SURFACING BASE COURSE" layer as shown on the plans. The Contractor shall haul, place, and compact the pulverized pavement directly into the crushed surfacing layer or temporarily place the pulverized pavement in a stockpile on site. The pulverized pavement shall be mixed and blended with imported "CRUSHED SURFACING BASE COURSE" to eliminate localized concentrations of pulverized asphalt. Pulverized pavement shall be confined to the drive lanes of the rebuilt road to the extent feasible as determined by the Engineer. Disposing of asphalt on privately owned property is not allowed. Construction methods used shall meet the applicable requirements of Section 4-04.3.

Pulverization shall be sequenced so that traffic remains on the existing pavement for as long as possible. The Contractor shall notify the Engineer at least 3 working days prior to scheduling the pulverizing work. Once the asphalt surfacing is pulverized, the traveled way shall be graded regularly by the Contractor, at no cost to the County, for the duration of the project to maintain a pot-hole free, rut free surface. If supplemental surfacing material is needed to provide a smooth surface, this material shall be provided by the Contractor at no cost to the County.

Measurement

A new Section 2-02.4 is added:

"PULVERIZED PAVEMENT" will be measured by the square yard.

Payment

Section 2-02.5 is supplemented with the following:

The unit contract price per square yard for "PULVERIZED PAVEMENT" shall be full pay for all material, labor, tools, equipment, and incidentals required for completing the work as specified including mobilization, remobilizations, pulverizing, watering, loading, hauling, stockpiling, rehauling, grading, spreading, blending, and compacting the material within the Crushed Surfacing Base Course layer. In the event that portions of the existing asphalt surface depth exceed the estimated 4",

the Contractor will be paid for each additional inch per square yard at the unit bid price for "PULVERIZED PAVEMENT EACH ADDITIONAL INCH PER SQUARE YARD".

REMOVING ASPHALT SURFACING (SEPTEMBER 8, 1997)

Removal of Pavement, Sidewalks, and Curbs

Section 2-02.3(3) is supplemented with the following:

Roadway asphalt surfacing from within the limits of the project shall be pulverized unless otherwise directed by the Engineer. Asphalt surfacing refers both to asphalt concrete pavement and to light bituminous surface treatment.

Asphalt surfacing shall be disposed of by pulverizing it and combining it in the "CRUSHED SURFACING BASE COURSE" layer of the roadbed. Pulverization shall result in gradation comparable to that specified for the material it is being combined with. Pulverization shall be done with heavy equipment designed for the purpose of road pulverization and breaking with scarifiers or equipment tracks is not considered adequate. Disposing of asphalt on privately owned property is not allowed.

The approximate thickness of the pavement is 4"

Prior to removal of the asphalt, the Contractor shall use a vertical cut to delineate the areas of pavement removal from those areas of pavement to remain. The equipment and procedures used to make the vertical cut shall be approved by the Engineer. All damage caused by the Contractor's operations to portions of the asphalt to remain shall be repaired by the Contractor at no expense to the County and to the satisfaction of the Engineer.

Measurement

Section 2-02.4 is revised to read as follows:

Pavement removal/pulverizing will be measured by the square yard prior to removal.

Payment

Section 2-02.5 is supplemented with the following:

"PULVERIZED PAVEMENT", per square yard.

SUBGRADE EXCAVATION

Roadway Excavation and Embankment

Section 2-03 is supplemented with the following:

If, in the judgment of the Engineer, the nature or condition of the earth existing below the design subgrade as shown on the Plans is such that it will impair the stability of the road, the earth shall be excavated to a depth, width, and length as ordered by the Engineer and the material so excavated shall be wasted, utilized in adjacent embankments, or stockpiled temporarily, all as ordered by the Engineer. If ordered by the Engineer, the earth remaining in the bottom of the excavation shall be loosened to a depth of 6 inches by scarifying, then aerated or watered if necessary, and compacted to the required density. The excavated area then shall be backfilled either with the previously excavated and stockpiled earth, with selected material, with suitable material from roadway excavation, with Crushed Surfacing Base Course, with Gravel Borrow, or with Select Borrow all as directed by the Engineer. Backfill material shall be placed and compacted in successive layers in accordance with the method of compaction required for embankments under the provisions of the contract.

Prior to backfilling, the Engineer may require the placement of construction geotextile.

Subgrade drains may be installed, at the discretion of the Engineer, in areas of overexcavation. One drain shall be installed at the low point of the overexcavation to drain water that may accumulate in the backfill material. Additional drains shall be installed at approximate 50-foot intervals as directed by the Engineer. All subgrade drains shall drain to daylight or other drainage facilities identified by the Engineer.

Excavation <u>above</u> design subgrade elevation as shown on the Plans shall be measured and paid for as "ROADWAY EXCAVATION INCLUDING HAUL". Excavation <u>below</u> design subgrade elevation as shown on the Plans shall be classified as "SUBGRADE EXCAVATION INCLUDING HAUL" and shall be measured and paid for accordingly. Structure Excavation, Ditch Excavation, and excavation required for other purposes such as removal of structures or obstructions shall be measured and paid as specified elsewhere regardless of whether or not it lies above or below the design subgrade elevation.

Measurement for "SUBGRADE EXCAVATION INCLUDING HAUL" performed within the limits ordered by the Engineer will be by the cubic yard in its original position by cross sectioning. Payment for excavation below subgrade will be made at the unit bid price per cubic yard for "SUBGRADE EXCAVATION INCLUDING HAUL" which price shall be full compensation for all labor, tools, equipment, materials, and incidentals necessary for the work as specified including excavating, loading, hauling the full distance as required and disposing of the material in the waste site.

A bid item for Unsuitable Foundation Excavation Including Haul is not included in this contract. Unsuitable Foundation Excavation, as specified, shall be performed as a part of "SUBGRADE EXCAVATION".

When subgrade excavation is required and said excavation will interfere with utilities the Contractor shall remain responsible for contacting the utility owners and for locating and protecting the utilities encountered in the excavation per the Revised Code of Washington.

Measurement

Section 2-03.4 is supplemented with the following:

Excavation of unsuitable material below the roadbed, as determined by the Engineer, will be measured by the cubic yard in the position it occupied before excavation occurred.

Payment

Section 2-03.5 is supplemented with the following:

"SUBGRADE EXCAVATION INCLUDING HAUL, per cubic yard.

UTILITY TRENCH

Utility Trench location and construction shall be in accordance with the construction plans and these Specifications. Backfill material used for the utility trench shall consist of aggregate as detailed in the trench cross section included in the plans. All backfill material shall be compacted to 90% of the modified Proctor value. Backfill lifts shall not exceed 12".

The utility trench should not exceed 42" in depth to prevent the need for shoring or extra excavation. If there are areas where it is essential for the utility trench to exceed 48" the Contractor shall, upon direction by the Engineer, perform shoring or extra excavation to allow access. Payment for any "Shoring or Extra Excavation" will be incidental in the pay item "UTILITY TRENCHING".

Utility trench excavations shall be backfilled within 48 hours of being excavated unless prior approval for a longer interval is granted from the Engineer. No open trenches may be left if rain is forecast, or over weekends. No more than 200 linear feet of trench may be open at any one time. If any trench areas are to be left open beyond the end of a workday, the Contractor shall berm the material from the excavation between the utility trench and the traveled way and traffic cones shall be placed all around the hole including between the berm edge and traveled way.

The Contractor is responsible for excavating and backfilling the utility trench. Individual utility owners will place conduits and/or direct burial cable or they may hire the Contractor to do so. The Contractor shall excavate the utility trench to the depths shown on the plans. It is the responsibility of the Contractor to coordinate this work with the utility companies. Utility owners are responsible for supplying and placing their conduits, cables, and related hardware in a timely fashion.

The Contractor shall apply straw mulch by hand to the utility trench when it has been backfilled to its original grade. Straw mulch shall be applied by the end of the working day in which the backfill was completed. This work is considered incidental and should be included in the unit bid price for "UTILITY TRENCHING".

Measurement will be by the linear foot of completed trench.

Payment will be made at the unit bid price for "UTILITY TRENCHING" which price shall be full pay and compensation for all elements necessary to complete the utility trench as specified including coordination with utility owners, scheduling, excavation, stockpiling, backfilling in phases and layers, compaction of backfill, disposal of unsuitable material, grading to control ground saturation or dewatering, placement of straw mulch, and related work.

STABILITY OF EMBANKMENTS
Compacting Earth Embankments

The second to the last paragraph of Section 2-03.3(14)C is supplemented with the following:

For embankments which are constructed of Contractor provided road bed aggregate, of any classification, the following conditions shall also apply: The surface of the embankment and of each embankment layer shall present a tight, stable, "locked-up" surface upon placement and compaction so that the material does not shove, rut, nor displace under tire traffic. The Contractor shall repair, at no expense to the Contracting Agency, any partial or complete embankment that loses stability because of continued hauling across it, because of traffic over and across it, or because of moisture content changes. Evidence of lost stability shall include, but not be limited to: pumping, rutting, shoving, or liquefaction. The Contractor shall also alter hauling equipment or procedures to prevent further damage. The foregoing also applies to import material used for replacement of subgrade excavation.

SLOPE ROUNDING

Slope Treatment

Section 2-03.3(5) is supplemented with the following:

The tops of all roadway cut slopes greater than 2 feet in height shall be rounded in accordance with this section except that the rounding shall be in accordance with the detail in the Plans instead of in the Standard Plans.

TRIMMING AND CLEANUP

Construction Requirements

Section 2-11.3 is supplemented with the following:

The area within the right of way and easements which lies within 20 feet from the edge of the finished road shoulder shall be free of obstacles which would hinder mowing of the area. All rocks, roots, stumps, and similar obstacles which protrude from the fore slope, backslope or cutbank by more than 2 inches either shall be removed and the resultant voids filled with soil or shall be trimmed so as not to protrude by more than 2 inches. Beyond 20 feet from the shoulder edge the protrusions shall not exceed 6 inches. These requirements are considered incidental to the construction of the project.

ROADSIDE CLEANUP

Roadside Cleanup

The second paragraph of Section 2-01.3(4) is replaced with the following:

Where equipment and operator are necessary to perform the work, the Contractor shall furnish them. The primary equipment anticipated to accomplish roadside cleanup is a standard rubber tired backhoe/loader with approximately 50 net horsepower and of modern construction. Equipment shall include all necessary accessories and manpower. The backhoe/loader shall be operated by a competent, well experienced operator. The Contractor may substitute other equipment fit for the job at hand provided prior approval is obtained from the Engineer. The Contractor is solely responsible for all safety precautions necessary for proper work performance.

Where labor and gear but no machinery is required the Contractor shall provide an adequately trained and capable worker(s) to do the work. The worker(s) shall be furnished with suitable hand tools to do the work.

Measurement

Section 2-01.4 is supplemented with the following:

Measurement for "MACHINERY FOR ROADSIDE CLEANUP" will be rounded to quarter (1/4) hour increments for actual operation required by the Engineer. Measurement will **not** include standby time, transport time, fueling time, service time, repair time or any other time that is not spent specifically performing work specified.

Measurement for "LABOR FOR ROADSIDE CLEANUP" will be rounded to quarter (1/4) hour increments for actual on-site work.

Payment

Section 2-01.5 is modified as follows:

The portions regarding roadside cleanup are deleted and replaced with the following:

"MACHINERY FOR ROADSIDE CLEANUP", per hour. Payment includes the operator.

"LABOR FOR ROADSIDE CLEANUP", per hour.

DISPOSAL SITE

Contractor-Provided Disposal Site

Section 2-03.3(7)C is supplemented with the following:

Should the Contractor not have their own disposal site, the Clallam County Department of Community Development, at (360) 417-2420, may be consulted as to the probable acceptability of proposed disposal sites. Any arrangements made with private property owners regarding disposal of materials will require the submittal and approval of a "Waste Site Waiver".

The third paragraph is deleted.

COMPACTION REQUIREMENTS

ADDITIONAL COMPACTION EFFORT

Embankment Construction

Section 2-03.3(14) is supplemented with the following:

Earth embankment compaction shall be in accordance with Method B of these specifications. In addition to the requirements for Method B Compaction the following described minimum compaction effort shall be performed:

All embankment lifts shall be compacted with a minimum of four (4) passes with an approved compactor prior to placement of the next lift. General requirements regarding the compactor are given below.

<u>Subgrades</u> shall be compacted in accordance with Section 2-06 of the Standard Specifications. In addition to the compaction requirements of Section 2-06 the following described minimum compaction effort shall be performed: The surface of all subgrades shall be compacted with a minimum of four (4) passes with an approved compactor prior to placement of surfacing materials. General requirements regarding the compactor are given below.

<u>Crushed Surfacing Base Course</u> shall be compacted in accordance with Section 4-04 of the Standard Specifications. In addition to the compaction requirements of Section 4-04 the following described minimum compaction effort shall be performed: All lifts of Crushed Surfacing Base Course shall be compacted with a minimum of six (6) passes with an approved compactor prior to placement of the next lift. General requirements regarding the compactor are given below.

Other backfill and embankment materials (such as backfill for structure excavation and rock embankment compaction) shall be compacted in accordance with the Standard Specifications.

Measurement and payment for road bed/subgrade compaction, and embankment compaction, the calculated quantity is combined in the "CRUSHED SURFACING BASE COURSE" tonnage. For compaction of material replacing subgrade excavation "SELECT BORROW FOR SUBGRADE EXCAVATION INCLUDING HAUL" shall include the above minimum compaction effort as specified. Compaction, including the above minimum compaction effort, for any/all other materials shall be considered incidental and all costs for compaction as specified shall be included in to the appropriate bid prices.

General requirements regarding the compactor: The compactor shall be proven capable of compacting the material in the required number of passes. (If in doubt, a test section can be constructed and tested at the start of the work.) Generally, the following vibratory roller has worked well: a modern, self-propelled, smooth steel wheeled, power roller weighing not less than ten (10) tons, providing a compression on the roller of not less than 325 pounds per linear inch of width, and having a variable vibration frequency of 0 to 2000 vibrations per minute minimum. On some granular materials the above compactor has not worked well and a pneumatic roller might prove more effective in providing a tight, locked surface as required elsewhere. On clays and silts a sheepsfoot roller may prove more effective.

DITCH FORE SLOPE COMPACTION

Roadway Ditches

Section 2-03.3(9) is supplemented with the following:

The ditch fore slope shall be defined as the slope lying between the bottom of the roadside ditch and the top outside edge (shoulder) of the gravel base. The ditch fore slopes shall be compacted to 95% of the maximum density as determined by the tests described in Section 2-03.3(14)D, as modified in these Special Provisions. The Engineer expects the finished fore slope to be true to line and grade and to have a smooth surface, free of humps and/or depressions. If the Contractor's compaction operations break down or otherwise damage the shoulder, ditch fore slope, or ditch back slope he/she shall restore (reconstruct and recompact) the damaged area, to the required Specifications, at no cost to the County.

There is no specific bid item for Ditch Fore slope Compaction, therefore, all work necessary to complete the task shall be considered incidental to the project and all costs thereof shall be included in other applicable bid prices.

EMBANKMENT SLOPE COMPACTION

Embankment Construction

Section 2-03.3(14) is supplemented with the following:

These specifications require compaction of embankment slopes as part of embankment construction. They also require additional compaction and preparation of areas which are to be seeded. Toward this end, the embankment slopes shall be thoroughly compacted by running compaction equipment over the face of the slopes in, at most, 3 foot depth increments during their construction so that the slopes meet the compaction requirements. In addition, the completed slopes shall be recompacted and textured just prior to seeding in order to firm up any loose soil occurring on the slopes. Recompaction and preparation shall be in accordance with Section 8-01.3(2)A of the Standard Specifications. Costs for compaction of the face of the embankment during embankment construction shall be included in the bid price for Embankment Compaction. Costs for recompaction of the completed slopes shall be included in the bid prices for Seeding, Fertilizing, and Mulching.

COMPACTION AND MOISTURE CONTROL TEST METHOD

Compaction and Moisture Control Tests

The first paragraph of Section 2-03.3(14)D of the Standard Specifications is revised to read:

Maximum density and optimum moisture content for all soils shall be determined in accordance with AASHTO Standard T180. For soils with 70 percent or more material passing the # 4 sieve Method A shall be used. For soils with less than 70 percent passing the # 4 sieve Method D shall be used. Corrections to the maximum densities may be made in accordance with the WSDOT Chart for Density Correction.

MEASUREMENT OF EARTHWORK

Measurement

Section 2-03.4 is supplemented with the following:

Earthwork quantities will be computed, either manually or by means of electronic data processing equipment, by use of the average end area method or by the finite element analysis method utilizing digital terrain modeling techniques. If discrepancies are discovered or if adjustments are made by the Engineer after the award of this contract that materially affect the quantities of earthwork the bid quantities will be adjusted accordingly.

"ROADWAY EXCAVATION INCLUDING HAUL" shall be measured for payment by the cubic yard in place as determined by the original ground elevations recorded previous to the award of this contract and on the alignment, profile, grade and roadway section as shown on the plans and as staked by the Engineer. Only one determination of the original ground elevations and subsequent quantities will be made on this project unless discrepancies are discovered in the ground elevations or adjustments are made by the Engineer which will materially affect the quantities of earthwork in which case the original computations of earthwork quantities will be adjusted accordingly. A copy of the ground cross section notes will be available for the bidder's inspection, before the opening of bids, at the office of the County Engineer at the Clallam County Courthouse. Upon award of the contract a copy of the original ground cross sections will be furnished the successful bidder on request to the County Engineer.

Subgrade Excavation will be measured by the cubic yard in its original position by cross sectioning as specified under "SUBGRADE EXCAVATION INCLUDING HAUL".

<u>Crushed Surfacing Base Course</u> used for construction of the road bed/subgrade shall be measured for payment by the cubic yard in place, after compaction, as determined by the neat lines as defined on the plans, except that Crushed Surfacing Base Course quantities will be reduced as follows: The volume of pulverized pavement shall be calculated from the measurement obtained for depth during pulverizing and the square yards of material pulverized. This amount, converted to cubic yards, shall be the amount deducted from the Crushed Surfacing Base Course quantity.

<u>NOTE</u>: The total neat line quantity for Crushed Surfacing Base Course was calculated to be 2,750 cubic yards. and the estimated quantity of pulverized asphalt is estimated to be 750 cubic yards. Therefore, it is estimated that 2,000 cubic yards of Crushed Surfacing Base Course will be the final pay quantity.

Crushed Surfacing Base Course used for construction of approaches shall be measured for payment by the cubic yard in place, after compaction, by field estimated neat line dimensions.

Select Borrow will be measured by the Ton. Weighing equipment shall be in general conformance with the Standard Specifications but the Engineer may allow alternate equipment if he is comfortable with the accuracy of it. This may require periodic checking of accuracy by methods mutually agreed upon by the Contractor and the Engineer. For small quantities, the Contractor and the Engineer may agree to a conversion factor between tons and cubic yards and then utilize Yubic Yard measure instead of Ton measure. The conversion factor shall take into account shrinkage as appropriate.

SUBGRADE AND SURFACING TOLERANCE

Subgrade Preparation, Bases

Section 2-06 and Division 4 are supplemented with the following:

The finish required on roadway subgrades shall ensure a final grade in as close conformity to the planned grade and cross-section as is practicable consistent with the type of material being placed. Placing subgrade to the proper elevation is the responsibility of the Contractor and is to be established from the slope stakes set by the Engineer. Subgrade elevation shall not deviate from the grade established by the slope stakes by more than + or - 0.05 feet. Where excessively rocky materials are being placed, deviations in excess of the above may be accepted where, in the opinion of the Engineer, closer conformance cannot be achieved by normal procedures and with a reasonable amount of work and care on the part of the Contractor. Conformance to grade shall be checked by rod and level, string-lining, straight-edging, or other appropriate engineering method of measurement as selected by the Project Engineer.

Blue tops and red tops for surfacing materials will be set by the Engineer accurate to + or - 0.01 feet. The finish of the compacted surfacing materials shall conform to the grade established by the blue tops and red tops as closely as is practicable and shall not deviate from the established grade in excess of the following: Crushed Surfacing Base Course, + or - 0.05 feet; hot mix asphalt + or - 0.02 feet. Conformance will be checked by use of rod and levels from blue tops/red tops and/or by string line or straight edge methods as determined appropriate by the Project Engineer. The above schedule refers to conformance both longitudinally and transversely to the traveled way.

After crushed surfacing has been placed within the tolerance specified above and after the Engineer has approved and accepted the placement of the material in general, the Contractor shall, if so directed by the Engineer, make a final fine-grading of the road. The fine grading shall be done without regard to the blue tops with the intent and end result of eliminating the minor irregularities that often result around the blue top hubs (and/or at other locations) as a result of adjustments in the height of the grader blade. The Contractor shall make only minor adjustments in the overall thickness of the crushed surfacing - it is not intended to make major revisions. Fine grading shall continue until a satisfactory smooth ride is obtained.

ADDITIONAL REQUIREMENTS FOR CRUSHED SURFACING BASE COURSE

Aggregate for Gravel Base

Section 9-03.10 is supplemented with the following:

Material used for gravel base shall present a tight, "locked-up" surface upon placement and compaction so that the material does not shove, rut, nor displace under tire traffic. This requirement shall be met before asphalt is applied.

HOT MIX ASPHALT FOR CLALLAM COUNTY (LOCAL AGENCY GSP)

MIX DESIGN SUBMITTAL

Mix Design

Section 5-04.3(7)A and Section 9-03.8(6) are modified with the following:

The Contractor shall submit a proposed mix design to the Clallam County Engineer for approval. The mix design shall preferably be one which has been approved by the Washington State Department of Transportation Materials Lab within the last 12 months and shall include the design asphalt content. The mix shall have a history of satisfactory performance. A list of projects utilizing the mix design shall be provided to the Engineer. The design shall be accompanied by all relevant correspondence between the State and the submitter. Paving operations shall not proceed until the proposed mix design is approved by the County Engineer. The Contractor shall allow a minimum of 10 working days after the County Engineer receives the proposed mix design for his approval.

DEGRADATION FACTOR

Aggregates for Hot Mix Asphalt, General Requirements

Degradation Factor, Wearing Course, listed in Section 9-03.8(1), is revised to 20 minimum.

SOIL RESIDUAL HERBICIDE APPLICATION

Soil Residual Herbicide

The first paragraph of Section 5-04.3(5)D is supplemented with the following:

Soil residual herbicide shall be applied in the presence of the Engineer.

FEATHERING HOT MIX ASPHALT PAVEMENT

Joints

Section 5-04.3(12) is supplemented with the following:

The HMA overlay shall be feathered to produce a smooth-riding connection to the existing pavement. Prior to placing HMA, tack coat shall be applied to the existing pavement. HMA utilized in the construction of the feathered connections, shall be modified by eliminating the coarse aggregate from the mix at the Contractor's plant or the commercial source or by raking the joint on the roadway, to the satisfaction of the Engineer.

SURFACE SMOOTHNESS FOR HOT MIX ASPHALT

Surface Smoothness

Section 5-04.3(13) is supplemented with the following:

The tolerances as called out in the second and third sentences of the first paragraph will be measured when the finished surface does not drain adequately or when, in the opinion of the Engineer, the smoothness of the ride is adversely affected. High areas resulting in a longitudinal defect outside the tolerance limit but which do not affect the ride will be measured for excess asphalt and the quantity of excess asphalt will be deducted from the pay quantity.

If paving is performed by a subcontractor, the subcontractor shall approve the roadway surface as it relates to his/her ability to place the asphalt within the smoothness and quality provisions of the specifications. If the surface is not acceptable it shall be reworked by the Contractor, the paving subcontractor or another subcontractor until it meets with the approval of the paving subcontractor. Working and reworking the surface shall be at no additional cost to the County. If paving is performed by the prime contractor he/she shall take it upon themselves to assure the roadway surface is adequate to provide an asphalt installation within the smoothness and quality provisions of the specifications.

Smoothness of ride is a prime consideration. The Contractor shall balance the speed of the paving crew, the availability of trucks, and the production of the plant so that the paving operation can produce a smooth ride. Operations shall also be monitored to eliminate problems resulting from rolling/compacting.

SURFACE SMOOTHNESS FOR HOT MIX ASPHALT

Surface Smoothness

The second sentence of Section 5-04.3(13) is revised to read as follows:

The completed surface of the wearing course shall not vary more than 1/4 inch from the lower edge of a 10-foot straightedge placed on the surface parallel to centerline.

WEATHER LIMITATIONS

The first paragraph of Section 5-04.3(16) is revised to read:

HMA for wearing course shall not be placed on any travelled way between **OCTOBER 31** and April 1 of the following year without written approval from the Engineer.

PAVEMENT DROPOFFS

Construction Requirements

Section 5-04.3 is supplemented with the following:

The outermost edge of asphalt pavements shall be beveled with asphalt at a slope of 45 degrees, or flatter, to facilitate vehicles climbing back onto the road in the event they drive off the road.

Following placement of the asphalt concrete pavement as specified above, the Contractor shall eliminate pavement edge dropoffs by placing crushed surfacing top course against the edge of the new pavement. This work is not required behind guardrails.

The crushed surfacing top course shall be neatly graded into place and shall be compacted by wheel rolling with a minimum of two passes with a full size pickup truck or heavier vehicle with a light tread pattern which will not damage the asphalt. The material shall be placed so as to provide a 4H:1V or flatter slope down from the upper edge of the asphalt. To ensure adequate compaction, water shall be applied as determined by the Engineer.

Following placement of the crushed surfacing top course, the paved shoulders shall be swept clean of all dirt, rock, and debris greater than or equal to 1/4 inch in size.

Measurement and payment for water will be in accordance with WATERING - Section 2-07.

Measurement for crushed surfacing shall be in accordance with the special provision MEASUREMENT OF EARTHWORK. Payment will be made at the unit bid price for Crushed Surfacing Top Course.

HOT MIX ASPHALT FOR APPROACHES

Payment

Section 5-04.5 is supplemented with the following:

When the Proposal Form does not include a bid item for HMA for Approach Class ____, payment for the quantity of asphalt concrete pavement required for approaches is included in the bid quantity for "HMA CLASS. 3/8 IN. PG 64-22."

CURB AND GUTTER

Construction Requirements

Section 8-04.3 is supplemented with the following:

The completed curb and gutter shall present a pleasing, neat appearance. Forms shall be in good condition. Curb and gutter shall be constructed to specified line and grade and shall be uniform in appearance and structurally sound. Curbs with unsightly bulges, ridges, low spots in the gutter or other defects shall be removed and replaced at no expense to the County. When checked with a 10 foot straightedge, neither the grade nor the alignment shall deviate from the straightedge by more than one fourth (1/4) inch. Sections of curb and/or gutter found with unsightly bulges, ridges, low spots, or other defects shall be repaired unless the Engineer determines it not repairable, in which case the section of curb and gutter between joints shall be removed and new curb and gutter installed.

911 EMERGENCY ADDRESS MARKERS

Section 1-07.16(1) is supplemented with the following:

During construction, the Contractor shall maintain 911 emergency address markers in a secure and conspicuous location as necessary for emergency identification. Prior to completion of the work the Contractor shall relocate the markers to their final place, as determined by the Engineer. The marker post shall be set firmly into the ground, shall be vertical, and the placard shall be perpendicular to the road. Work required by this section is considered incidental to the project.

SEEDING, FERTILIZING, MULCHING, ETC. - BY HYDROSEEDING Seeding

Section 8-01.3(2) B is supplemented by the following:

Grass seed, of the following composition, proportion, and quality shall be applied at the rate of 100 pounds per acre on all areas requiring roadside seeding within the project:

| Kind and Variety of | % By | Minimum % | Minimum % |
|-------------------------------------|--------|------------|-------------|
| Seed in Mixture | Weight | Pure Seed | Germination |
| Red Fescue | 40 | 39.20% | 90 |
| Colonial Bentgrass | 10 | 9.80% | 85 |
| Perennial Rye | 40 | 39.20% | 90 |
| White Dutch Clover (Pre-inoculated) | 10 | 9.80% | 90 |
| Weed Seed | | 0.50% Max. | |
| Inert and Other Crop | | 1.50% Max. | |
| Noxious Weeds | | None | |
| TOTAL | | 100.00% | |

Fertilizing

Section 8-01.3(2) B is supplemented with the following:

Sufficient quantities of fertilizer shall be applied to supply the following amounts of nutrients:

Total Nitrogen as N - 135 pounds per acre.

Available Phosphoric Acid as P2O5 - 60 pounds per acre.

Soluble Potash as K2O - 60 pounds per acre.

Ninety (90) pounds of nitrogen applied per acre shall be derived from isobutylidene diurea (IBDU), cyclo-di-urea (CDU), or a time release, polyurethane coated source with a minimum release time of 6 months. The remainder may be derived from any source.

The fertilizer formulation and application rate shall be approved by the Engineer before use.

Liming

Section 8-01.3(2) C is supplemented by the following:

Lime shall be applied at the rate of 4,000 pounds per acre.

Mulching

Section 8-02.3(15) D is supplemented with the following:

Wood cellulose mulch shall be applied at a rate of 2,000 pounds per acre.

SOIL PROTECTION FOR TEMPORARY EXPOSURE

Soils protected for temporary exposure are those that have been exposed and unworked for time periods exceeding those outlined in Section 8-01 and the plans. If soils are left exposed and unworked beyond those time periods, erosion control measures will be required. The contractor shall either install permanent erosion control items or provide soil protection for temporary exposure. Only one payment will be made for permanent erosion control items. If the Contractors operations leave soils exposed and unworked beyond the time period listed in section 8-01 and plans, the Contractor shall protect soils as an incidental item to the contract and no payment will be made. The intent of this special provision is to encourage the Contractor to complete each work area to the finish grade and install the permanent erosion control items.

Soil Protection for temporary exposure may be accomplished by mulching by hand or an equal approved by the Engineer.

INCIDENTAL WORK

Various items of work and details of construction for which no specific bid items apply are noted in and required by the Plans and Special Provisions. It is the intent of Clallam County that this contract is to prescribe a complete work. Toward this end any items of work for which no specific bid items apply are considered incidental to the project and all costs thereof shall be included in other appropriate bid prices.

STANDARD PLANS (JANUARY 13, 2021)

Standard Plans

The State of Washington Standard Plans for Road, Bridge and Municipal Construction M21-01, effective September 30, 2020, is made a part of this contract.

The Standard Plans are revised as follows:

A-50.10

DELETED

A-50.20

DELETED

A-50.30

DELETED

A-50.40

DELETED

B-90.40

Valve Detail – DELETED

C-1a

DELETED

<u>C-8</u>

Add new Note 5, "5. Type 2 Barrier and Barrier Terminals are allowed in temporary installations only. New Type 2 Barrier and Barrier Terminals are not allowed to be fabricated after December 31, 2019. The plan is provided as a means to verify that any Type 2 barrier and Barrier Terminals fabricated prior to December 31, 2019 meets the plan requirements and cross-sectional dimensions as specified in Standard Specifications 6-10.3(5)."

C-8a

Add new Note 2, "2. Type 4 Barrier and Barrier Transition are allowed in temporary installations only. New Type 4 Barrier and Barrier Transition are not allowed to be fabricated after December 31, 2019. The plan is provided as a means to verify that any Type 4 barrier and Barrier Transition fabricated prior to December 31, 2019 meets the plan requirements and cross-sectional dimensions as specified in Standard Specifications 6-10.3(5)."

C-8b DELETED

C-8e DELETED

C-8f DELETED

C-16a DELETED

C-20.10

The following table is added:

| SLOPE \ EMBANKME (FOR 8', 9', 11' LONG) | | |
|---|---------------------|---|
| POST LENGTH | SLOPE | W (FT) |
| 8-FOOT | 1H: 1V OR FLATTER | 2.5 MIN. |
| 8-FOOT | 2H : 1V OR FLATTER | 0 (FACE OF BARRIER AT SLOPE BREAK POINT) |
| 9-FOOT | 1.5H: 1V OR FLATTER | 0 (FACE OF BARRIER AT SLOPE BREAK POINT) |
| 11-FOOT | 1H: 1V OR FLATTER | 0 (FACE OF BARRIER AT SLOPE BREAK POINT) |

C-20.11 DELETED

C-20.19 DELETED

C-40.16 DELETED

C-40.18 DELETED

C-80.50 DELETED C-85.14 DELETED

C-85.15

SECTION B detail, the callout reading "ANCHOR BOLT (TYP.) ~ SEE DETAIL, STANDARD PLAN C-8b", is revised to read "ANCHOR BOLT (TYP.) ~ SEE DETAIL IN PLANS".

SECTION B detail, the callout reading "ANCHOR PLATE (TYP.) ~ SEE STANDARD PLAN J-8b", is revised to read "ANCHOR PLATE (TYP.) ~ SEE DETAIL IN PLANS".

D-2.14

DELETED

D-2.16

DELETED

D-2.18

DELETED

D-2.20

DELETED

D-2,42

DELETED

D-2.44

DELETED

D-2.46

DELETED

D-2.48

DELETED

D-2.82

DELETED

D-2.86

DELETED

D-10.10

Wall Type 1 may be used if no traffic barrier is attached on top of the wall. Walls with traffic barriers attached on top of the wall are considered non-standard and shall be designed in accordance with the current WSDOT Bridge Design Manual (BDM) and the revisions stated in the 11/3/15 Bridge Design memorandum.

D-10.15

Wall Type 2 may be used if no traffic barrier is attached on top of the wall. Walls with traffic barriers attached on top of the wall are considered non-standard and shall be designed in accordance with the current WSDOT BDM and the revisions stated in the 11/3/15 Bridge Design memorandum.

D-10.30

Wall Type 5 may be used in all cases.

D-10.35

Wall Type 6 may be used in all cases.

D-10.40

Wall Type 7 may be used if no traffic barrier is attached on top of the wall. Walls with traffic barriers attached on top of the wall are considered non-standard and shall be designed in accordance with the current WSDOT BDM and the revisions stated in the 11/3/15 Bridge Design memorandum.

D-10.45

Wall Type 8 may be used if no traffic barrier is attached on top of the wall. Walls with traffic barriers attached on top of the wall are considered non-standard and shall be designed in accordance with the current WSDOT BDM and the revisions stated in the revisions stated in the 11/3/15 Bridge Design memorandum.

D-15.10

STD Plans D-15 series "Traffic Barrier Details for Reinforced Concrete Retaining Walls" are withdrawn. Special designs in accordance with the current WSDOT BDM are required in place of these STD Plans.

D-15.20

STD Plans D-15 series "Traffic Barrier Details for Reinforced Concrete Retaining Walls" are withdrawn. Special designs in accordance with the current WSDOT BDM are required in place of these STD Plans.

D-15.30

STD Plans D-15 series "Traffic Barrier Details for Reinforced Concrete Retaining Walls" are withdrawn. Special designs in accordance with the current WSDOT BDM are required in place of these STD Plans.

G-20.10

SIGN INSTALLATION BEHIND TRAFFIC BARRIER detail, dimension callout "3' MIN.", is revised to read "5' MIN.".

H-70.20

Sheet 2, Spacing Detail, Mailbox Support Type 1, reference to Standard Plan I-70.10 is revised to H-70.10

H-70.30

DELETED

J-10.16

Key Note 14, reads: "Mounting Hole ~ See Standard Plan J-10.30 for mounting Details." Is revised to read: "Mounting Hole ~ See Standard Plan J-10.14 for mounting Details."

General Note 12, reads: "See Standard Plan J-10.30 for pole installation details." Is revised to read: "See Standard Plan J-10.14 for pole installation details."

J-10.17

Key Note 16, reads: "Mounting Hole ~ See Standard Plan J-10.?? for mounting Details." Is revised to read: "Mounting Hole ~ See Standard Plan J-10.14 for mounting Details."

General Note 12, reads: "See Standard Plan J-10.30 for pole installation details." Is revised to read: "See Standard Plan J-10.14 for pole installation details."

J-10.18

Key Note 12, reads: "Mounting Hole \sim See Standard Plan J-10.20 for mounting Details." Is revised to read: "Mounting Hole \sim See Standard Plan J-10.14 for mounting Details."

General Note 12, reads: "See Standard Plan J-10.30 for pole installation details." Is revised to read: "See Standard Plan J-10.14 for pole installation details."

J-20.26

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

J-20.16

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

J-21.10

Sheet 1, Elevation View, Round Concrete Foundation Detail, callout – "ANCHOR BOLTS \sim 3 4" (IN) x 30" (IN) FULL THREAD \sim THREE REQ'D. PER ASSEMBLY" IS REVISED TO READ: "ANCHOR BOLTS \sim 3 4" (IN) x 30" (IN) FULL THREAD \sim FOUR REQ'D. PER ASSEMBLY"

Sheet 1 of 2, Elevation view (Round), add dimension depicting the distance from the top of the foundation to find 2 #4 reinforcing bar shown, to read; 3" CLR.. Delete "(TYP.)" from the 2 ½" CLR. dimension, depicting the distance from the bottom of the foundation to find 2 # 4 reinf. Bar.

Sheet 1 of 2, Elevation view (Square), add dimension depicting the distance from the top of the foundation to find 1 #4 reinforcing bar shown, to read; 3" CLR. Delete "(TYP.)" from the 2 ½" CLR. dimension, depicting the distance from the bottom of the foundation to find 1 # 4 reinf. Bar.

Sheet 2 of 2, Elevation view (Round), add dimension depicting the distance from the top of the foundation to find 2 #4 reinforcing bar shown, to read; 3" CLR. Delete "(TYP.)" from the 2 ½" CLR. dimension, depicting the distance from the bottom of the foundation to find 2 # 4 reinf. Bar.

Sheet 2 of 2, Elevation view (Square), add dimension depicting the distance from the top of the foundation to find 1 #4 reinforcing bar shown, to read; 3" CLR. Delete "(TYP.)" from the 2 ½" CLR. dimension, depicting the distance from the bottom of the foundation to find 1 # 4 reinf. Bar.

Detail F, callout, "Heavy Hex Clamping Bolt (TYP.) $\sim 3/4$ " (IN) Diam. Torque Clamping Bolts (see Note 3)" is revised to read; "Heavy Hex Clamping Bolt (TYP.) $\sim 3/4$ " (IN) Diam. Torque Clamping Bolts (see Note 1)"

Detail F, callout, "3/4" (IN) x 2' - 6" Anchor Bolt (TYP.) ~ Four Required (See Note 4)" is revised to read; "3/4" (IN) x 2' - 6" Anchor Bolt (TYP.) ~ Three Required (See Note 2)"

J-21.15

Partial View, callout, was - LOCK NIPPLE ~ 1 ½" DIAM., is revised to read; CHASE NIPPLE ~ 1 ½" (IN) DIAM.

J-21.16

Detail A, callout, was - LOCKNIPPLE, is revised to read; CHASE NIPPLE

J-22.15

Ramp Meter Signal Standard, elevation, dimension 4' - 6" is revised to read; 6'-0"

(2x) Detail A, callout, was - LOCK NIPPLE ~ 1 1/2" DIAM. is revised to read; CHASE NIPPLE ~ 1 1/2" (IN) DIAM.

J-28.60

Note 1 "See Standard Plans C-8b and C-85.14 for foundation and anchor bolt details." is revised to read "See contract for anchor bolt details. See Standard Plan C-85.15 for foundation details."

J-40.10

Sheet 2 of 2, Detail F, callout, " $12 - 13 \times 1 \frac{1}{2}$ " S.S. PENTA HEAD BOLT AND 12" S. S. FLAT WASHER" is revised to read; " $12 - 13 \times 1 \frac{1}{2}$ " S.S. PENTA HEAD BOLT AND 1/2" (IN) S. S. FLAT WASHER"

J-40.36

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

J-40.37

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

J-75.20

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

<u>J-81.10</u>

All references to "Type 170 Controller" are replaced with "Controller".

L-40.10

DELETED

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

| A-10.10-008/7/07A-30.35-0010/12/07A-60.10-0312/23/14 | 4 |
|---|----|
| A-10.20-0010/5/07A-40.00-008/11/09A-60.20-0312/23/1 | 4 |
| A-10.30-0010/5/07A-40.10-047/31/19A-60.30-016/28/1 | 8 |
| A-20.10-008/31/07A-40.15-008/11/09A-60.40-008/31/0 | 7 |
| A-30.10-0011/8/07A-40.20-041/18/17 | |
| A-30.30-016/16/11A-40.50-0212/23/14 | |
| | |
| B-5.20-039/9/20B-30.50-032/27/18B-75.20-022/27/18 | |
| B-5.40-021/26/17B-30.60-009/9/20B-75.50-016/10/08 | 3 |
| B-5.60-021/26/17B-30.70-042/27/18B-75.60-006/8/0 | 6 |
| B-10.20-023/2/18B-30.80-012/27/18B-80.20-006/8/06 | |
| B-10.40-011/26/17B-30.90-021/26/17B-80.40-006/1/06 | |
| B-10.70-019/9/20B-35.20-006/8/06B-85.10-016/10/08 | |
| B-15.20-012/7/12B-35.40-006/8/06B-85.20-006/1/06 | |
| B-15.40-012/7/12B-40.20-006/1/06B-85.30-006/1/06 | |
| B-15.60-021/26/17B-40.40-021/26/17B-85.40-006/8/06 |) |
| B-20.20-023/16/12B-45.20-017/11/17B-85.50-016/10/0 | 8 |
| B-20.40-042/27/18B-45.40-017/21/17B-90.10-006/8/0 | 6 |
| B-20.60-033/15/12B-50.20-006/1/06B-90.20-006/8/06 | |
| B-25.20-022/27/18B-55.20-022/27/18B-90.30-006/8/0 | 6 |
| B-25.60-022/27/18B-60.20-029/9/20B-90.40-011/26/1 | 17 |
| B-30.05-009/9/20B-60.40-012/27/18B-90.50-006/8/0 | 6 |
| B-30.10-032/27/18B-65.20-014/26/12B-95.20-012/3/0 |)9 |
| B-30.15-002/27/18B-65.40-006/1/06B-95.40-016/28/ | 18 |
| B-30.20-042/27/18B-70.20-006/1/06 | |
| B-30.30-032/27/18B-70.60-011/26/17 | |
| B-30.40-032/27/18 | |
| | |
| C-19/9/20C-20.42-057/14/15C-70.10-029/16/20 | |
| C-1b9/9/20C-20.45.028/12/19C-75.10-029/16/20 | |
| C-1d9/16/20C-75.20-029/16/20 | |
| C-2c9/16/20C-75.30-029/16/20 | |
| C-4f9/16/20C-80.10-029/16/20 | |
| C-6a10/14/09C-23.60-047/21/17C-80.20-016/11/14 | |
| C-76/16/11C.24.10-028/12/19C-80.30-016/11/14 | |
| C-7a6/16/11C-25.20-067/14/15C-80.40-016/11/14 | H |
| C-82/10/09C-25.22-057/14/15C-85.10-004/8/12 | |
| C-8a7/25/97C-25.26-048/12/19C-85.11-019/16/20 | |
| C-20.10-069/16/20C-25.30-006/28/18C-85.15-016/30/1 | |
| C-20.14-048/12/19C-25.80-058/12/19C-85.16-016/17/1 | |
| C-20.15-026/11/14C-60.10-019/24/20C-85-18-016/11/1 | |
| C-20.18-038/12/19C-60.20-009/24/20C-85.20-016/11/1 | 4 |
| C-20.40-078/12/19C-60.30-009/24/20 | |
| C-20.41-028/12/19C-60.70-009/24/20 | |
| D-2.04-0011/10/05D-2.80-0011/10/05D-66/19/98 | |
| D-2.06-011/6/09D-2.84-0011/10/05D-5 | |
| D-2.08-0011/10/05D-2.88-0011/10/05D-10.15-0112/2/08 | |
| D-2.32-0011/10/05D-2.92-0011/10/05D-10.13-0112/2/08 | |
| D-2.34-011/6/09D-3.09-005/17/12D-10.25-018/7/19 | |
| D-2.36-036/11/14D-3.10-015/29/13.D-10.30-007/8/08 | |
| レ-2.30-030/11/17レ-3.10-013/47/13.D-10.30-00//0/00 | |
| D-2 60-00 11/10/05D-2 11-02 6/11/14D 10 25 00 7/9/09 | |
| D-2.60-0011/10/05D-3.11-036/11/14D-10.35-007/8/08 | |
| D-2.62-0011/10/05D-3.15-026/10/13D-10.40-0112/2/08 | |
| D-2.62-0011/10/05D-3.15-026/10/13D-10.40-0112/2/08 D-2.64-011/6/09D-3.16-025/29/13D-10.45-0112/2/08 | |
| D-2.62-001/10/05D-3.15-026/10/13D-10.40-0112/2/08 D-2.64-011/6/09D-3.16-025/29/13D-10.45-0112/2/08 D-2.66-0011/10/05D-3.17-025/9/16 | |
| D-2.62-0011/10/05D-3.15-026/10/13D-10.40-0112/2/08 D-2.64-011/6/09D-3.16-025/29/13D-10.45-0112/2/08 | |
| D-2.62-001/10/05D-3.15-026/10/13D-10.40-0112/2/08 D-2.64-011/6/09D-3.16-025/29/13D-10.45-0112/2/08 D-2.66-0011/10/05D-3.17-025/9/16 | |

| E-2 | 5/29/98E-4a | 8/27/03 |
|-------------|----------------------------|--|
| F-10 12-04 | 9/24/20E-10 62-02 | 4/22/14F-40.15 - 049/25/20 |
| | | 4/22/14F-40.16-036/29/16 |
| | | 9/25/20F-45.10-037/15/16 |
| | | 36/29/16F-80.10-047/15/16 |
| | | 6/29/16 |
| r-10.42-00. | 1/25/071-40.14-05 | 0/29/10 |
| G-10.10-00 | 9/20/07G-25.10-05 | 9/16/20G-95.10-026/28/18 |
| | | 7/31/19G-95.20-036/28/18 |
| G-22.10-04 | 6/28/18G-30.10-0 | 46/23/15G-95.30-036/28/18 |
| | | 6/28/18 |
| | | 7/11/17 |
| | | 4/28/16 |
| | | 7/11/17 |
| G-24.50-05 | 8/7/19G-90.30-04 | 7/11/17 |
| G-24.60-05 | 6/28/18G - 90.40-02 | 4/28/16 |
| | | |
| H-10 10-00 | 7/3/08H_32 10 00 | 9/20/07.H-70.10-012/7/12 |
| | | 7/3/08H-70.20-012/16/12 |
| | | 7/3/0811-70.20-012/10/12 |
| 11-50.10-00 | 10/12/0/11-00.20-01. | |
| I-10.10-01 | 8/11/09I-30.20-00 | 9/20/07I-40.20-009/20/07 |
| I-30.10-02 | 3/22/13I-30.30-02 | 6/12/19I-50.20-016/10/13 |
| I-30.15-02 | 3/22/13I-30.40-02 | 6/12/19I-60.10-016/10/13 |
| I-30.16-01 | 7/11/19I-30.60-02 | 6/12/19I-60.20-016/10/13 |
| I-30.17-01 | 6/12/19I-40.10-00 | 9/20/07I-80.10-027/15/16 |
| | -400-7-00-40-00 | |
| | | 6/11/14 .J-60.13-006/16/10 |
| | | 6/11/14 J-60.14-017/31/19 |
| | | 6/28/18 J-75.10-027/10/15 |
| | | 7/21/16 J-75.20-017/10/15 |
| | | 7/21/16J-75.30-027/10/15 |
| | | 7/21/16J-75.40-026/1/16 |
| | | 7/21/17 J-75.41-016/29/16 |
| | | 7/21/16J-75.45-026/1/167/21/16 J-80.10-006/28/18 |
| | | 7/21/16 J-80.10-006/28/18 |
| | | 6/18/15 J-80.15-006/28/18 |
| | | 7/21/16J-86.10-006/28/18 |
| | | 4/28/16J-90.10-036/28/18 |
| | | 4/28/16J-90.10-036/28/18 |
| | | 4/28/16J-90.21-026/28/18 |
| | | 5/29/13 J-90.50-006/28/18 |
| | | 7/21/17 |
| | | 7/21/17 |
| | | 5/20/13 |
| | | 5/20/13 |
| I-20.20-02 | 5/20/13 I-40 40-02 | 7/31/19 |
| J-20 26-01 | 7/12/12 I-45 36-00 | 7/21/17 |
| J-21.10-04 | 6/30/141-50 05-00 | 7/21/17 |
| | | 7/31/19 |
| | | 7/31/19 |
| | | 8/7/19 |
| | | 8/22/19 |
| | | 7/21/17 |
| | | 3/22/13 |
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| J-26.10-037/21/16J-50.18-008/7/19 |
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| J-26.15-015/17/12J-50.19-008/7/19 |
| J-26.20-016/28/18J-50.20-006/3/11 |
| J-27.10-017/21/16J-50.25-006/3/11 |
| J-27.15-003/15/12J-50.30-006/3/11 |
| J-28.10-028/7/19J-60.05-017/21/16 |
| J-28.22-008/07/07J-60.11-005/20/13 |
| J-28.24-029/16/20J-60.12-005/20/13 |
| |
| J-28.26-0112/02/08 |
| J-28.30-036/11/14 |
| V 70.00.01 (1)116 |
| K-70.20-016/1/16 |
| K-80.10-029/25/20 |
| K-80.20-0012/20/06 |
| K-80.35-019/16/20 |
| K-80.37-019/16/20 |
| T 10 10 00 (10 10 0 |
| L-10.10-026/21/12L-70.10-015/21/08 |
| L-20.10-037/14/15L-40.15-016/16/11L-70.20-015/21/08 |
| L-30.10-026/11/14L-40.20-026/21/12 |
| |
| M-1.20-049/25/20M-11.10-038/7/19M-40.20-0010/12/07 |
| M-1.40-039/25/20M-12.10-029/25/20M-40.30-017/11/17 |
| M-1.60-039/25/20M-15.10-012/6/07M-40.40-009/20/07 |
| M-1.80-036/3/11M-17.10-027/3/08 M-40.50-009/20/07 |
| M-2.20-037/10/15M-20.10-039/25/20M-40.60-009/20/07 |
| M-2.21-007/10/15M-20.20-024/20/15M-60.10-016/3/11 |
| M-3.10-049/25/20M-20.30-042/29/16M-60.20-026/27/11 |
| M-3.20-039/25/20M-20.40-036/24/14M-65.10-025/11/11 |
| M-3.30-049/25/20M-20.50-026/3/11 M-80.10-016/3/11 |
| N. C. 40. 04 0. 0.05 (0.03.4.04.00.00. 4/00/153.4.00.00.00. 6/10/00 |
| M-3.40-049/25/20M-24.20-024/20/15M-80.20-006/10/08 |
| M-3.40-049/25/20M-24.20-024/20/15M-80.20-006/10/08 M-3.50-039/25/20M-24.40-024/20/15M-80.30-006/10/08 |
| |
| M-3.50-039/25/20M-24.40-024/20/15M-80.30-006/10/08 M-5.10-039/25/20M-24.60-046/24/14 |
| M-3.50-039/25/20M-24.40-024/20/15M-80.30-006/10/08 |

DESCRIPTION OF BID ITEMS

The following Special Provisions are partial descriptions and partial specifications of the bid items applicable to this contract. Other requirements are also applicable as described in the Standard Specifications, as amended, in the Standard Plans, and elsewhere in these Special Provisions. Payment for all costs to perform all work required by these specifications will be made under the following items. Payment will be made at the unit indicated on the bid proposal sheet.

MOBILIZATION

This bid item is as specified in Section 1-09, Measurement and Payment, of the Standard Specifications.

PROJECT TEMPORARY TRAFFIC CONTROL

This bid item is as specified in Section 1-10, Temporary Traffic Control, of the Standard Specifications and of the Amendments to the Standard Specifications as modified herein.

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This work shall be in accordance with Section 5-04, Hot Mix Asphalt, of the Standard Specifications as modified herein.

SOIL RESIDUAL HERBICIDE

This work shall be in accordance with Section 5-04, Hot Mix Asphalt, of the Standard Specifications as modified herein.

Soil Residual Herbicide

The first paragraph of Section 5-04.3(5)D is supplemented with the following:

Soil residual herbicide shall be applied in the presence of the Engineer.

ROADWAY EXCAVATION INCLUDING HAUL

Roadway Excavation Including Haul is addressed differently at each project site.

This bid item is as specified in Section 2-03, Roadway Excavation and Embankment, of the Standard Specifications as modified herein.

This work shall be in accordance with Section 2-03, Roadway Excavation and Embankment, of the Standard Specifications as modified herein. Select material from roadway excavation shall be utilized on-site to construct the center of the roundabout, with pulverized pavement and existing road bed to be utilized in the new roadway subgrade/surfacing. The remaining quantity shall be hauled off-site to an approved Contractor supplied waste site. Roadway excavation material to be blended with pulverized pavement shall be excavated the full depth to subgrade of the new roadway section, blended with the pulverized pavement and crushed surfacing base course and compacted in place.

EMBANKMENT COMPACTION

This work shall be in accordance with Section 2-03, Roadway Excavation and Embankment, of the Standard Specifications

UNSUITABLE FOUNDATION EXCAVATION INCLUDING HAUL

Roadway Excavation and Embankment

Section 2-03 is supplemented with the following:

If, in the judgment of the Engineer, the nature or condition of the earth existing below the design subgrade as shown on the Plans is such that it will impair the stability of the road, the earth shall be excavated to a depth, width, and length as ordered by the Engineer and the material so excavated shall be wasted, utilized in adjacent embankments, or stockpiled temporarily, all as ordered by the Engineer. If ordered by the Engineer, the earth remaining in the bottom of the excavation shall be loosened to a depth of 6 inches by scarifying, then aerated or watered if necessary, and compacted to the required density. The excavated area then shall be backfilled with Ballast for Subgrade Excavation placed on Construction Geotextile for Separation. Backfill material shall be placed and compacted in successive layers in accordance with the method of compaction required for embankments under the provisions of the contract.

Prior to backfilling, the Engineer may require the placement of construction geotextile.

Excavation above design subgrade elevation as shown on the Plans shall be measured and paid for as Roadway Excavation Including Haul. Excavation below design subgrade elevation as shown on the Plans shall be classified as "Unsuitable Foundation Excavation Including Haul" and shall be measured and paid for accordingly. Structure Excavation, Ditch

Excavation, and excavation required for other purposes such as removal of structures or obstructions shall be measured and paid as specified elsewhere regardless of whether or not it lies above or below the design subgrade elevation.

Measurement for "Unsuitable Foundation Excavation Including Haul" performed within the limits ordered by the Engineer will be by the cubic yard in its original position by cross sectioning. Payment for excavation below subgrade will be made at the unit bid price per cubic yard for "Unsuitable Foundation Excavation Including Haul" which price shall be full compensation for all labor, tools, equipment, materials, and incidentals necessary for the work as specified including excavating, loading, hauling the full distance as required and disposing of the material in the waste site.

When Unsuitable Foundation Excavation is required and said excavation will interfere with utilities the Contractor shall remain responsible for contacting the utility owners and for locating and protecting the utilities encountered in the excavation per the Revised Code of Washington.

SELECT BORROW FOR UNSUITABLE FOUNDATION EXCAVATION INCLUDING HAUL

This item shall be in accordance with Section 2-03.3(14) K and Section 9-03.14 (2). Contractor is required to obtain weed free rock products.

Payment

Per cubic yard, as specified in Section 2-03.5. As measured in the ground compacted and placed.

CRUSHED SURFACING BASE COURSE

This work shall be in accordance with Section 4-04, Ballast and Crushed Surfacing, of the Standard Specifications and in accordance with Section 9-03.9(3) of the Standard Specification, as modified herein.

Subgrade

Section 4-04.3(2) is supplemented with the following:

Crushed surfacing base course shall not be placed until approval is given by the Engineer. Approval to place crushed surfacing base course will not be given until: 1) ditch backslopes are cut to line and grade and are dressed up if necessary, 2) ditch inslopes are cut to line and grade, are compacted, and are dressed up if necessary, 3) the ditch itself is true to line and grade and provides positive drainage, 4) embankment slopes are true to line and grade and are compacted as specified, 5) the gravel base is placed, graded, and compacted as specified and all contamination or other damage is repaired, 6) the gravel base has a tight, locked surface that does not shove nor rut under truck tire traffic, and 7) all other construction activities that might damage the crushed surfacing base course have been completed.

Crushed surfacing base course placed prior to approval by the Engineer will not be paid for and shall be removed if so ordered by the Engineer.

Spillage of crushed surfacing base course and other materials over the compacted inslope or embankment slope shall be kept to a minimum. If, in the opinion of the Engineer, spillage is excessive the excess material shall both be raked and compacted to the satisfaction of the Engineer or shall be removed.

Approval of the roadway for placement of crushed surfacing base course does not constitute final approval of any aspects of the project and the Contractor remains responsible for the work until final approval is given in accordance with the Standard Specifications.

Measurement

The first two paragraphs of Section 4-04.4 are replaced with the following:

Crushed Surfacing Base Course used for surfacing the main roadway, approaches, parking areas, and the fillet along the edge of the new asphalt shall be measured for payment by the cubic yard in place, after compaction, as determined by the neat lines as defined on the Plans

Important Note: Crushed Surfacing Base Course neat line quantities do not include the material beneath the existing road surface. That material will be left undisturbed or blended with the imported Crushed Surfacing Base Course Crushed Surfacing Base Course used to fillet along the edge of new asphalt concrete is considered incidental to this pay item.

PERMANENT SIGNING

This work shall be in accordance with Section 8-21, Permanent Signing, of the Standard Specifications.

LOCK BLOCK RETAINING WALL

Proposed retaining wall is to support backfill adjacent to the existing Centurylink/Lumen easement (20'x20' easement). Existing elevation of the easement is approximately 56.4 with a proposed top back of curb to be 58.83 (exposed height of 2.43 feet±).

Retaining wall to be constructed of "Lock Block" or "Ultra Block" style precast concrete blocks, or an approved equivalent to be reviewed and approved by the Project Engineer. "Lock Block" or "Ultra Block" wall to consist of a "full" block and "Full Flat Cap" block minimum; installed height to total 3.75 feet with 2.43 feet± exposed (to match existing easement grade and proposed top back of curb grade). Geosynthetic or "burrito" style walls will ne be accepted.

Wall is to be "L-shaped" to retain fill alone the south and east boundary of the existing easement. Grade to be tapered from existing easement elevation (56.4±) to proposed top back of curb (58.83) over a distance of 15-20 feet (16%-12%) to provide access tot eh existing above ground vault to Centuylink/Lumen technicians.

Measurement and Payment

Measurement will be done per square foot, with payment being tied to square feet exposed. Example calculation for 100 feet of "Lock Block" style retaining wall installed to an exposed height of 2.43 feet± would result in a measurement of 243 square feet to be paid at the bid unit price. Square footage, assuming a 2.5'x2.5'x5' "Full" block with a 1.25'x2.5'x5' "Full Flat Cap" would result in 375 square feet (132 square foot difference) installed.

PAINT LINE

This work shall be in accordance with Section 8-22, Pavement Marking, of the Standard Specifications.

WIDE DOTTED ENTRY LINE

This work shall be in accordance with Section 8-22, Pavement Marking, of the Standard Specifications.

RAISED PAVEMENT MARKER TYPE 2

This work shall be in accordance with Section 8-09, Raised Pavement Markers, of the Standard Specifications.

CEMENT CONCRETE TRAFFIC CURB AND GUTTER

This work shall be in accordance with Section 8-04, Curbs, Gutters, and Spillways, of the Standard Specifications and WSDOT standard plan F-10.12-04.

CEMENT CONCRETE TRAFFIC CURB

This work shall be in accordance with Section 8-04, Curbs, Gutters, and Spillways, of the Standard Specifications and WSDOT standard plan F-10.12-04.

SEEDING, FERTILIZING, MULCHING, ETC. - BY HYDROSEEDING (JANUARY 3, 2006)

Seeding

Section 8-01.3(2) B is supplemented by the following:

Grass seed, of the following composition, proportion, and quality shall be applied at the rate of 100 pounds per acre on all areas requiring roadside seeding within the project:

| Kind and Variety of | % By | Minimum % | Minimum % |
|-------------------------------------|--------|------------|-------------|
| Seed in Mixture | Weight | Pure Seed | Germination |
| Red Fescue | 40 | 39.20% | 90 |
| Colonial Bentgrass | 10 | 9.80% | 85 |
| Perennial Rye | 40 | 39.20% | 90 |
| White Dutch Clover (Pre-inoculated) | 10 | 9.80% | 90 |
| Weed Seed | | 0.50% Max. | |
| Inert and Other Crop | | 1.50% Max. | |
| Noxious Weeds | - | None | |
| TOTAL | | 100.00% | |

Fertilizing

Section 8-01.3(2) B is supplemented with the following:

Sufficient quantities of fertilizer shall be applied to supply the following amounts of nutrients:

Total Nitrogen as N - 135 pounds per acre.

Available Phosphoric Acid as P2O5 - 60 pounds per acre.

Soluble Potash as K2O - 60 pounds per acre.

Ninety (90) pounds of nitrogen applied per acre shall be derived from isobutylidene diurea (IBDU), cyclo-di-urea (CDU), or a time release, polyurethane coated source with a minimum release time of 6 months. The remainder may be derived from any source.

The fertilizer formulation and application rate shall be approved by the Engineer before use.

Liming

Section 8-01.3(2) C is supplemented by the following:

Lime shall be applied at the rate of 4,000 pounds per acre.

Mulching

Section 8-02.3(15) D is supplemented with the following:

Wood cellulose mulch shall be applied at a rate of 2,000 pounds per acre.

TESC PLAN

Section 8-01.3(1)A Submittals is supplemented with the following:

The Contractor shall prepare a Temporary Erosion and Sediment Control (TESC) Plan in accordance with the WSDOT Highway Manual M 31-16 (November 2011) Standard Specifications and the following Special Provision.

The Contractor need not prepare plan sheets showing all the BMP locations and features within the project. However, the TESC Plan shall include typical sketches showing what the Contractor proposes to do in all conditions which maybe encountered on this project site. The TESC plan shall address the 12 elements described in section 3-3 (Minimum Requirement 2 – Construction Strormwater Pollution Prevention). All other requirements for the TESC Plan as described in Chapter 6-2 of the WSDOT Highways Runoff Manual shall apply.

Measurement

No unit of measurement shall apply to the lump sum item "TESC PLAN".

Payment

Payment will be made in accordance with Section 1-04.1, for the following bid item that is included in the proposal: "TESC PLAN", lump sum

The lump sum contract price for Temporary Erosion and Sediment Control Plan shall be full pay for preparing the TESC Plan, revising the TESC Plan as necessary, and keeping the plan on site at all times from the initial soil disturbance until final stabilization of the project site.

ESC LEAD

Erosion and Sediment Control (ESC) Lead shall be in accordance with Section 8-01, including 8-01.3(1)B.

Measurement

ESC lead will be measured per day for each day that an inspection is made and a report is filed., as specified in Section 8-014.

Payment

Per inspection day, as specified in Section 8-01.5

PULVERIZED PAVEMENT AND PULVERIZED PAVEMENT EACH ADDITIONAL INCH PER SQUARE YARD Description

This work consists of pulverizing the existing asphalt surfacing within the sawcut and project limits indicated on the drawings and where directed by the Engineer. The work shall include pulverizing existing asphalt pavement, and for loading, hauling, stockpiling (if needed), regrading, and compaction of the pulverized pavement within the Crushed Surfacing Base Course layer. Existing asphalt pavement may consist of Bituminous surface treatment as well as asphalt concrete.

Construction Requirements

Prior to removal of the asphalt, the Contractor shall use a vertical cut to delineate the areas of pavement removal from those areas of pavement to remain. The equipment and procedures used to make the vertical cut shall be approved by the Engineer. All damage caused by the Contractor's operations to portions of the asphalt to remain shall be repaired by the Contractor at no expense to the County and to the satisfaction of the Engineer. The thickness of the pavement on the County Road is between four and ten inches thick. There is an estimated 1575 square yards of roadway asphalt surfacing to be pulverized on Black Diamond Road and 3510 square yards of roadway asphalt surfacing to be pulverized on Priest Road.

Existing asphalt surfacing within the project limits shall be pulverized by a method that does not remove excessive amounts of underlying gravel or soils (as determined by the Engineer). Pulverization shall be done with heavy equipment designed for the purpose of road pulverization. Breaking pavement by using equipment tracks or by scarifying is not considered adequate.

95% of the pulverized material shall pass a 3" sieve. Pieces larger than 6" shall not be used in the crushed surfacing base course layer. Acceptance of the gradation will be based on visual inspection by the engineer.

The pulverized pavement shall be incorporated into the crushed surfacing base course layer as shown on the plans. The Contractor shall haul, place, and compact the pulverized pavement directly into the crushed surfacing base course layer or temporarily place the pulverized pavement in a stockpile on site. The pulverized pavement shall be mixed and blended with imported crushed surfacing base course to eliminate localized concentrations of pulverized asphalt. Pulverized pavement shall be confined to the drive lanes of the rebuilt road to the extent feasible as determined by the Engineer. Disposing of asphalt on privately owned property is not allowed. Construction methods used shall meet the applicable requirements of Section 4-04.3.

Pulverization shall be sequenced so that traffic remains on the existing pavement for as long as possible. The Contractor shall notify the Engineer at least 5 working days prior to scheduling the pulverizing work. Once the asphalt surfacing is pulverized, the traveled way shall be graded regularly by the Contractor, at no cost to the County, for the duration of the project to maintain a pot-hole free, rut free surface. If supplemental surfacing material is needed to provide a smooth surface, this material shall be provided by the Contractor at no cost to the County.

Note: Due to requirements in this contract, it may not be possible to pulverize pavement at both construction sites back to back. Therefore, all costs associated with accommodating the contract requirements (such as mobilization of pulverization equipment) shall be included in the unit bid prices for each project site.

Measurement

A new Section 2-02.4 is added:

"Pulverized Pavement" will be measured by the square yard up to 4" deep. If the Engineer orders the pulverization process to extend deeper than 4", each additional inch beyond 4" will be measured and paid separately.

Payment

Section 2-02.5 is supplemented with the following:

The unit contact price per square yard up to 4" deep for "Pulverized Pavement" shall be full pay for all material, labor, tools, equipment, and incidentals required for completing the work as specified including mobilizations, remobilizations, pulverizing, watering, loading, hauling, stockpiling, rehauling, grading, spreading, blending, and compacting the material within the gravel base layer.

If the Engineer orders the pulverization process to extend deeper, additional payment will be made for each additional inch beyond 4" under the item "Pulverization, Each Additional Inch". Payment for "Pulverization Each Additional Inch" shall include all elements of pulverization that apply to the first 4 inches.

CLEARING AND GRUBBING

This bid item is as specified in Section 2-01, Clearing and Grubbing of the Standard Specifications and as modified herein.

Description

Section 2-01.1 is supplemented with the following:

Clearing and grubbing on this project shall be performed within the following limits:

To the minimum width necessary for the construction of the improvements incorporated in this contract as directed by the Engineer.

Trees in county right of way to be removed trees become the property of the Contractor but are restricted for resale as logs.

SPCC PLAN

This work shall be in accordance with Section 1-07.15(1), Legal Relations and Responsibilities to the Public, of the Standard Specifications.

REPLACE FENCING OUTSIDE OF RIGHT OF WAY

This work shall consist of replacing existing fencing removed during demolition outside of the staked right of way. Any new material shall match the existing in height, style, installation, etc.

Measurement and Payment

Measurement and payment will be done in lineal feet installed

PRECAST CONCRETE DRYWELL TYPE 1

The work shall be in accordance with section 7-05, Manholes, Inlets, Catch Basins, and Drywells of the Standard Specifications and WSDOT standard plan B-20.20-02.

STRUCTURE EXCAVATION CLASS B INCL. HAUL

This work shall be in accordance with Section 2-09 of the Standard Specifications.

LABOR FOR ROADSIDE CLEANUP

Roadside Cleanup

The second paragraph of Section 2-01.3(4) is replaced with the following:

Where labor and gear but no machinery is required the Contractor shall provide an adequately trained and capable worker(s) to do the work. The worker(s) shall be furnished with suitable hand tools to do the work.

Measurement

Section 2-01.4 is supplemented with the following:

Measurement for "Labor for Roadside Cleanup" will be rounded to quarter (1/4) hour increments for actual on-site work.

Payment

Section 2-01.5 is modified as follows:

The portions regarding roadside cleanup are deleted and replaced with the following

"Labor for Roadside Cleanup", per hour.

MACHINERY FOR ROADSIDE CLEANUP

Roadside Cleanup

The second paragraph of Section 2-01.3(4) is replaced with the following:

Where equipment and operator are necessary to perform the work, the Contractor shall furnish them. The primary equipment anticipated to accomplish roadside cleanup is a standard rubber tired backhoe/loader with approximately 50 net horsepower and of modern construction. Equipment shall include all necessary accessories and manpower. The backhoe/loader shall be operated by a competent, will experienced operator. The Contractor may substitute other equipment fit for the job at hand provided prior approval is obtained from the Engineer. The Contractor is solely responsible for all safety precautions necessary for proper work performance.

Measurement

Section 2-01.4 is supplemented with the following:

Measurement for "Machinery for Roadside Cleanup" will be rounded to quarter (1/4) hour increments for actual operation required by the Engineer. Measurement will not include standby time, transport time, fueling time, service time, repair time or any other time that is not spent specifically performing work specified.

Payment

Section 2-01.5 is modified as follows:

The portions regarding roadside cleanup are deleted and replaced with the following:

"Machinery for Roadside Cleanup", per hour.

CORRUGATED POLYETHYLENE CULVERT PIPE - 12 IN. DIAM.

This item shall be in accordance with Division 7-02 of the Standard Specifications.

Payment

Per linear foot, as specified in Section 7-02.5.

CONSTRUCTION GEOTEXTILE FOR SOIL STABILIZATION - NONWOVEN

Construction Geotextile for Soil Stabilization - Nonwoven shall be in accordance with Sections 2-12.3(3) and 9-33 see Table 3 – Geotextile for Separation or Soil Stabilization of the Standard Specifications. Locations are as shown on the plans and as determined by the Engineer in the field.

SHORING OR EXTRA EXCAVATION CLASS B

This work shall be in accordance with Section 2-09 of the Standard Specifications.

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 fourten 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.

REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS FHWA-1273 -- Revised May 1, 2012

- 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)

I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23 (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Form FHWA-1273 must be included in all Federal-aid design-build contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services). The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in bid proposal or request for proposal documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract).

2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work performed on the contract by the contractor's own organization and with

contract, the contractor agrees to comply with the following minimum specific requirement 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.

- 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 end 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 qualifiable minorities 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.

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 1(b)(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

- 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 the amount of any costs reasonably anticipated in 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.

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 its program is registered, the ratios and wage rates (expressed in percentages of the journeyman'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

- **8.** Compliance with Davis-Bacon and Related Act 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).
- c. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

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 4.6. 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

- (4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, 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 635). 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).

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 or explanation will 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

- (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 and a participant (such as the 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

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.

AMENDMENT REQUIRED CONTRACT PROVISIONS

(Exclusive of Appalachian Contracts)

FEDERAL-AID CONSTRUCTION CONTRACTS

The Federal-Aid provisions are supplemented with the following:

XII. Cargo Preference Act

 U.S. Department of Transportation Federal Highway Administration memorandum dated December 11, 2015 requires that all federal-aid highway programs awarded after February 15, 2016 must comply with the Cargo Preference Act and its regulation of 46 CFR 381.7 (a)-(b).



Disadvantaged Business Enterprise Utilization Certification

To be eligible for Award of this Contract the Bidder shall fill out and submit, as a supplement to its sealed Bid Proposal, a Disadvantaged Business Enterprise (DBE) Utilization Certification. The Contracting Agency shall consider as non-responsive and shall reject any Bid Proposal that does not contain a DBE Utilization Certification which properly demonstrates that the Bidder will meet the DBE participation requirements in one of the manners provided for in the proposed Contract. Refer to the instructions on Page 2 when filling out this form or the Bid may be rejected. An example form has been provided on Page 3. The successful Bidder's DBE Utilization Certification shall be deemed a part of the resulting Contract.

| ox 2: | Column 2 | Column 3 | Column 4 | Column 5 |
|-----------------------------------|------------------------------------|---|---|---|
| Name of DBE (See instructions) | Project Role (See instructions) | Description of Work (See instructions) | Dollar Amount Subcontracted to DBE (See instructions) | Dollar Amoun to be Applied Towards Goa (See instructions |
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the COA Contract goal has been unsuccessful and good faith effort will be submitted in accordance with Section 1-02.9 of the Contract

5 By checking Box 5 the Bidder is stating that their attempts to solicit sufficient DBE participation to meet

Instructions for Disadvantaged Business Enterprise Utilization Certification Form

- Box 1: Name of Bidder (Proposal holder) submitting Bid.
- Box 2: Name of the Project.
- Column 1: Name of the Disadvantaged Business Enterprise (DBE). DBE firms can be found using the Diversity Management and Compliance System web page: https://wsdot.diversitycompliance.com. Repeat the name of the DBE for each Project Role that will be performed.
- Column 2: The Project Role that the DBE will be performing as follows;
 - Prime Contractor
 - Subcontractor
 - Subcontractor (Force Account)
 - Work sublet as Force Account must be listed separately.
 - Manufacturer
 - Regular Dealer
 - Work sublet to a Regular Dealer must be listed separately.
 - Regular Dealer status must be approved prior to Bid submittal by the Office of Equal Opportunity, Washington State Department of Transportation, on each Contract.
 - Broker
 - Work sublet to a Broker must be listed separately.

List each project role to be performed by a single DBE individually on a separate row. The role is used to determine what portion of the amount to be subcontracted (Column 4) may be applied toward meeting the goal (column 5).

- Column 3: Provide a description of work to be performed by the DBE. The work to be performed must be consistent with the Certified Business Description of the DBE provided at the Diversity Management and Compliance System web page https://wsdot.diversitycompliance.com
 - A Bidder subletting a portion of a bid item shall state "Partial" and describe the Work that is included.
 - · For example; "Electrical (Partial) Trenching".
 - "Mobilization" will not be accepted as a description of Work.
- Column 4: List the total amount to be subcontracted to each DBE for each Project Role they are performing.
- Column 5: This is the dollar amount for each line listed in the certification that the prime intends to apply towards meeting the COA Contract goal. It may be that only a portion of the amount subcontracted to a DBE in Column 4 is eligible to be credited toward meeting the goal **See Note 1, Note 2, Note 3.** The Contracting Agency will utilize the sum of this column (Box 4) to determine whether or not the bidder has met the goal. In the event of an arithmetic error in summing column 5 or an error in making appropriate reductions in the amounts in column four, **See Note 1, Note 2, Note 3**, then the mathematics will be corrected and the total (Box 4) will be revised accordingly.
 - Note 1: For Work sublet as Force Account the bidder may only claim 50% of the amount subcontracted (Column 4) towards meeting the goal (Column 5). This information will be used to demonstrate that the DBE contract goal is met at the time that the bidder submits their bid. For example; amount sublet as force account = \$100,000 (Column 4) equates to (\$100,000 X 50%) = \$50,000 (Column 5) to be applied towards the goal.
 - Note 2: For Work sublet to a Regular Dealer the bidder may only claim 60% of the cost of the materials or supplies (Column 4) towards meeting the goal (Column 5). For example; Material cost = \$100,000 (Column 4) equates to (\$100,000 X 60%) = \$60,000 (Column 5) to be applied towards the goal
 - **Note 3**: For Work sublet to a Broker the bidder **may only claim the fees** paid to a Broker towards meeting the goal (Column 4). For example; amount sublet to a broker = \$100,000 (Column 4) equates to (\$100,000 X reasonable fee %) = \$ (Column 5) to be applied towards the goal.
- Box 3: Box 3 is the COA Contract goal which is the minimum required DBE participation. The goal stated in the Contract will be in terms of a dollar amount or a percentage in the Contract. When expressed as a percentage you must multiply the percentage times the sum total of all bid items as submitted in the Bidder's Proposal to determine the dollar goal and write it in Box 3. In the event of an error in this box, the Contracting Agency will revise the amount accordingly.
- Box 4: Box 4 is the sum of the values in column 5. This value must equal or exceed the COA Contract goal amount written in Box 3 or;
- Box 5: Check Box 5 if insufficient DBE Participation has been achieved and a good faith effort is required. Refer to the subsection titled, Selection of Successful Bidder/Good Faith Efforts (GFE) in the Contract.

See the *Disadvantaged Business Enterprise Participation* specification in the Contract for more information.



Disadvantaged Business Enterprise Utilization Certification

To be eligible for Award of this Contract the Bidder shall fill out and submit, as a supplement to its sealed Bid Proposal, a Disadvantaged Business Enterprise (DBE) Utilization Certification. The Contracting Agency shall consider as non-responsive and shall reject any Bid Proposal that does not contain a DBE Utilization Certification which properly demonstrates that the Bidder will meet the DBE participation requirements in one of the manners provided for in the proposed Contract. Refer to the instructions on Page 2 when filling out this form or the Bid may be rejected. An example form has been provided on Page 3. The successful Bidder's DBE Utilization Certification shall be deemed a part of the resulting Contract.

Box 1: A <u>Plus Construction Company</u> certifies that the DBE firms listed below have been contacted regarding participation on this project. If this Bidder is successful on this project and is awarded the Contract, it shall assure that subcontracts or supply agreements are executed with named DBEs. (If necessary, use additional sheets.)

Box 2: US 395, Spokane City Limits to Stevens County Line - Paving and Safety

| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 |
|---|-------------------------------|---|--|--|
| Name of DBE (See instructions) Project Role (See instructions) | | Description of Work (See instructions) | Dollar Amount Subcontracted to DBE (See instructions) | Dollar Amount to be Applied Towards Goal (See instructions) |
| A Plus Construction Company | Prime | Asphalt and concrete paving, asphalt milling, preleveling and pavement repair | N/A | 900,000 |
| In the Line Services, Inc. | Subcontractor (Force Account) | Crack sealing | 20,000 | 10,000 |
| In the Line Services, Inc. | Subcontractor | Guideposts, joint seal, pavement markers, temporary signage, construction sign installation | 200,000 | 200,000 |
| The Everything Guys, LLC | Regular Dealer | Rental and sales of highway construction and related equipment and materials | 100,000 | 60,000 |
| Optimus Prime Trucking, Inc. | Subcontractor | Dump Trucking | 50,000 | 50,000 |
| Metalheads, Inc. | Manufacturer | Dowel Bars | 75,000 | 75,000 |
| Erosion Under Control Co. | Broker | Erosion control blankets, straw bales and wattles, sand bags | 15,000 | 250 |
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Disadvantaged Business Enterprise 356,968.16 Condition of Award Contract Goal Box 3

Total DBE Commitment Dollar Amount 1,295,250

OX 4

5 By checking Box 5 the Bidder is stating that their attempts to solicit sufficient DBE participation to meet the COA Contract goal has been unsuccessful and good faith effort will be submitted in accordance with Section 1-02.9 of the Contract

Local Agency Certification for Federal-Aid Contracts

The prospective participant certifies by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

- (1) 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.
- (2) 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.

This certification is material representation of the fact upon which reliance was placed when this transaction was made or entered into. <u>Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code.</u> 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 failure.

The prospective participant also agrees by submitting his or her bid or proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.



Contractor Certification Wage Law Compliance - Responsibility Criteria Washington State Public Works Contracts

FAILURE TO RETURN THIS CERTIFICATION AS PART OF THE BID PROPOSAL PACKAGE WILL MAKE THIS BID NONRESPONSIVE AND INELIGIBLE FOR AWARD

I hereby certify, under penalty of perjury under the laws of the State of Washington, on behalf of the firm identified below that, to the best of my knowledge and belief, this firm has <u>NOT</u> been determined by a final and binding citation and notice of assessment issued by the Washington State Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction to have willfully violated, as defined in RCW 49.48.082, any provision of RCW chapters 49.46, 49.48, or 49.52 within three (3) years prior to the date of the Call for Bids.

| Bidder Name: | Print full legal entity name of firm |
|-------------------------------------|---|
| Name of Contractor/Bloder - | Fillit full legal entity flame of him |
| By: | Print Name of person making certifications for firm |
| orginalization of dumonized portion | |
| Title: | |
| Title of person signing certificate | Print city and state where signed |
| Date: | |

| Local Agency Subcontractor List |
|--|
| Prepared in compliance with RCW 39.30.060 as amended |
| To Be Submitted with the Bid Proposal |
| |
| |

Failure to list subcontractors with whom the bidder, if awarded the contract, will directly subcontract for performance of the work of structural steel installation, rebar installation, heating, ventilation and air conditioning, plumbing, as described in Chapter 18.106 RCW, and electrical, as described in Chapter 19.28 RCW or naming more than one subcontractor to perform the same work will result in your bid being non-responsive and therefore void.

Subcontractor(s) with whom the bidder will directly subcontract that are proposed to perform the work of structural steel installation, rebar installation, heating, ventilation and air conditioning, plumbing, as described in Chapter 18.106 RCW, and electrical as described in Chapter 19.28 RCW must be listed below. The work to be performed is to be listed below the subcontractor(s) name.

To the extent the Project includes one or more categories of work referenced in RCW 39.30.060, and no subcontractor is listed below to perform such work, the bidder certifies that the work will either (i) be performed by the bidder itself, or (ii) be performed by a lower tier subcontractor who will not contract directly with the bidder.

| Subcontractor Name | |
|----------------------|--|
| Work to be performed | |
| | |
| | |
| | |
| Subcontractor Name | |
| Work to be performed | |
| | |
| | |
| | |
| Subcontractor Name | |
| Work to be performed | |
| | |
| | |
| | |
| Subcontractor Name | |
| Work to be performed | |
| | |
| | |
| | |
| Subcontractor Name | |
| Work to be performed | |
| | |
| | |
| | |
| | |

^{*} Bidder's are notified that it is the opinion of the enforcement agency that PVC or metal conduit, junction boxes, etc, are considered electrical equipment and therefore considered part of electrical work, even if the installation is for future use and no wiring or electrical current is connected during the project.

PROPOSAL SIGNATURE PAGE

The undersigned hereby agrees to pay labor not less than the prevailing rates of wages in accordance with the requirements of the special provisions for this project. 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 CLALLAM COUNTY |
| POSTAL MONEY ORDER | | IN THE AMOUNT OF 5 % OF TH | E BID |
| PROPOSAL BOND | | BONDING CO. NAME ADDRESS | |
| | | PHONE | |
| Receipt is hereby acknowledge | ed of adde | ndum(s) No.(s) | <u> </u> |
| | | SIGNATURE OF AUTHORIZED OFFICIAL: | |
| | | FIRM NAME: | |
| | | ADDRESS: | |
| | | PHONE: FAX NUMBER | |
| STATE OF WASHIN | NGTON CO | ONTRACTOR'S LICENSE NUMBER | |
| | | FEDERAL ID NO. | |
| | | U.B.I. NO. | |
| Sworn to me this, 20 | day | (CORPORATE SEAL) | |
| Notary Public | | | |

Note:

- (1) This proposal form is not transferable and any alteration of the firm's name entered hereon without prior permission from the Clallam County Engineer will 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", or "Article 4" of the Instructions to Bidders for building construction jobs.
- (3) Should it be necessary to modify this proposal, please make reference to the following proposal number in your communication C1257

PROPOSAL BID BOND

| KNOW ALL MEN BY THESE PRESENT | S: That we, |
|--|--|
| | , as Principal, and, |
| <u> </u> | a corporation duly organized under the laws |
| of the state of | , and authorized to do business in the State of |
| Washington, as Surety, are held and firmly | bound unto Clallam County in the full and penal sum of five |
| (5) percent of the total amount of the bid | proposal of said principal for the work hereinafter described, |
| for the payment of which, well and truly | to be made, we bind our heirs, executors, administrators and |
| assigns, and successors and assigns, firmly | by these presents. |
| The conditions of this bond are such, that | whereas the principal herein is herewith submitting his or its |
| sealed proposal for the following public wo | orks construction, to wit: |
| 2 | |
| said bid and proposal, by reference thereto, | being made a part hereof. |
| NOW, THEREFORE, if the said proposal | bid by said principal be accepted, and the contract be awarded |
| to said principal, and if said principal shall | duly make and enter into and execute said contract and shall |
| furnish bond as required by Clallam Count | ty within a period of ten (10) days from and after said award, |
| exclusive of the day of such award, then the | nis obligation shall be null and void, otherwise it shall remain |
| and be in full force and effect. | |
| IN TESTIMONY WHEREOF, the princip | pal and surety have caused these presents to be signed and |
| sealed this day of | , 20 |
| SURETY: | PRINCIPAL: |
| Name | Name of Principal |
| - Attorney in Fact | Name and Title of Signatory |
| Signature | Signature |

CONTRACT

THIS AGREEMENT, made and entered into between Clallam County, acting through the Clallam County Commissioners and the Clallam County Public Works Department, and ABC Construction, Inc., of Anywhere, USA, hereinafter called the Contractor:

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, materials, and equipment for the **Sequim-Dungeness Way/Woodcock Road Roundabout, CRP C1257**, and other related work in accordance with the bid proposal submitted by the Contractor and the attached Contract Plans and Contract Specifications and the Standard Specifications and the Standard Plans of the Washington State Department of Transportation for Road, Bridge, and Municipal Construction, which are by this reference incorporated herein and made part of this contract.

The Contractor shall provide and bear the expense of all equipment, work 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 Plans and Provisions except for those items specifically mentioned therein to be furnished by Clallam County.

- II. Clallam County hereby promises and agrees with the Contractor to employ, and does employ the Contractor to provide the materials and to do and cause to be done the above described work and to complete and finish the same according to the attached Specifications and the terms and conditions herein contained, and hereby contracts to pay for the same according to the attached Specifications and the schedule of unit or itemized prices hereto attached, at the time and in the manner and upon the conditions provided for in this contract. The County further agrees to employ the Contractor to perform any alterations in or additions to the work provided for in this contract that may be ordered and to pay for the same under the terms of this contract and the attached Plans and Specifications.
- III. The Contractor for himself, and for his heirs, executors, administrators, successors, and assigns, hereby agrees to fully perform all the Contractor's covenants contained herein.

| xecuted by the Contractor: | Signature: |
|-------------------------------|--|
| | Title: |
| ate: | For:(Contractor) |
| | COUNTY OF CLALLAM |
| | |
| pproved as to Form: | Deputy Prosecuting Attorney Date County of Clallam |
| Ву | : Chair of the BOARD OF CLALLAM COUNTY COMMISSIONERS |
| is agreement commences on the | neday of, 20 |

It is further provided and understood by the parties to this contract that no liability shall attach to Clallam County by reason of entering into this contract, except as

 IV_{\bullet}

expressly provided herein.

PUBLIC WORKS CONTRACT BOND

| | Bond No. |
|--|--|
| KNOW ALL MEN BY THESE PRESENTS: | That we, |
| · · | , as Surety, are the State of Washington and County of Clallam, in the sum of DOLLARS, for the payment of which sum we bind a successors and assigns, jointly and severally. |
| • | .08, Revised Code of Washington. Surety specifically agrees to be and to be subjected to the jurisdiction of the State of Washington. |
| | N ARE SUCH, that whereas the Principal entered into a certain day of, 20, for |
| laborers, mechanics and subcontractors and | rms and fulfills all the provisions of such contract and pays all materialmen, and all persons who shall supply such person of supplies for the carrying on of such work, then this obligation is deffect. |
| SURETY: | PRINCIPAL: |
| Name | Name of Principal |
| Address | Name and Title of Signatory |
| Attorney in Fact | Signature |
| Signature | |
| APPROVED AS TO FORM: | |
| Deputy Prosecuting Attorney | |



Disadvantaged Business Enterprise (DBE) Written Confirmation Document

See Contract Provisions: DBE Document Submittal Requirements

Disadvantaged Business Enterprise Participation

THIS FORM SHALL ONLY BE SUBMITTED TO A DBE THAT IS LISTED ON THE CONTRACTOR'S DISADVANTAGED BUSINESS ENTERPRISE UTILIZATION CERTIFICATION.

THE CONTRACTOR SHALL COMPLETE PART A PRIOR TO SENDING TO THE DBE.

| | ed by the bidder consistent with what is shown on the Bidder's Disadvantaged Business Enterprise Failure to do so will result in Bid rejection. |
|---|--|
| Offization Certification. | anule to do so will result in Bid rejection. |
| Contract Title: | |
| Bidder's Business Name: | |
| DBE's Business Name: | |
| | rk: |
| Dollar Amount to be App | ied Towards DBE Goal: |
| Dollar Amount to be Subo | contracted to DBE*: *Optional Field |
| PART B: To be complete | ed by the Disadvantaged Business Enterprise |
| contacted by the Bidder wabove. If the Bidder is aw | tative of the Disadvantaged Business Enterprise, I confirm that we have been with regard to the referenced project for the purpose of performing the Work described arded the Contract, we will enter into an agreement with the Bidder to participate in the information provided in Part A of this form. |
| Name (printed): | |
| Signature: | |
| Title: | |
| Address: | Date: |



Disadvantaged Business Enterprise (DBE)Trucking Credit Form

PART A: TO BE COMPLETED BY THE BIDDER

This form is in support of the trucking commitment identified on the DBE Utilization Certification Form submitted with the proposal. Please note that DBE's must be certified prior to time of submittal.

| Federal Aid # Contract # | | Project Name | | |
|--|--|--------------------------------|---|--|
| If listing items by hours, or by lun | np sum amounts, please provide c | alculations to substant | iate the quantities listed. | |
| Bid Item | | tem Description | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| Use additional sheets as neces | ssary. | | | |
| Bidder | | Name/Title (please pr | int) | |
| Phone | Fax | Signature | | |
| Address | | | | |
| | | I certify that the above | e information is complete and accurate. | |
| Email | | Date | | |
| | e trucking firm is also recognized a r. | | value of the hauling services, not for the terials used on the project and approved | |
| Number of fully operational true expected to be used on this pre- | | Tractor/trailers: Dump trucks: | | |
| 0. November of the description of the Heaville and the Heaville | | ractor/trailers: | Dump trucks: | |
| Number of trucks and trailers to the DBE that will be used on the project? | | ractor/trailers: | Dump trucks: | |
| DBE Firm Name | | Name/Title (plea | se print) | |
| Certification Number | | | | |
| Phone | Fax | Signature | | |
| Address | | | | |
| | | I certify that the | above information is complete and accurate. | |
| Email | | Date | | |

Submit this form to in accordance with section 1-02.9 of the Contract.

Instruction to Bidder: The Bidder shall complete and submit the Disadvantaged Business Enterprise (DBE) Trucking Credit Form in accordance with Section 1-02.9 of the Contract.

INSTRUCTIONS

Please note – All Fields are required

PART A: TO BE COMPLETED BY THE BIDDER

Federal Aid: Include the project federal-aid number.

County: Specify the County where the project will take place.

Contract #: Specify the Project Contract Number which can be found in the Engineer's estimate bid check report. **Bid Item:** Provide the Bid Item Number (as it appears in the engineer's estimate bid check report) for which trucking services will be utilized.

Item Description: Provide description of the bid item (as it appears in the engineer's estimate bid check report) for which trucking will be utilized.

Bidder: In this section, provide the bidder's legal name, title, Business address, Phone and email.

The bidder's representative signature is required in addition to the date the form was signed.

PART B: TO BE COMPLETED BY THE DBE TRUCKING FIRM

Question 1: Specify type of material that will be hauled (i.e. Sand, HMA, gravel)

Question 2: Specify the total number of operational trucks that will be used on the project.

Question 3: Specify the total number of operational trucks and trailers owned by the DBE that will be used on the project.

Question 4: Specify the total number of operational trucks and trailers leased by the DBE that will be used on the project.

DBE Firm: In this section, provide the DBE Firm's legal name, DBE Firm's representative legal name and title, certification Number (Found in the firm's OMWBE Profile page in the OMWBE directory), Business address, Phone, fax and email.

The DBE Firm's representative signature is required in addition to the date the form was signed.

BID PROPOSAL SEQUIM-DUNGENESS WAY/WOODCOCK ROAD ROUND ABOUT CRP C1257

To the Board of County Commissioners of Clallam County Port Angeles, Washington

Gentlemen:

This certifies that the undersigned has examined the Contract Plans and Specifications for this improvement project, and has examined the location of

Sequim-Dungeness Way (#95250) at milepost 2.52 and Woodcock Road (#95000) at milepost 4.54

included within said improvement project. The signatory on the Proposal Signature Page further cerifies that he/she understands the plans, specifications and contract governing the work embraced in this improvement, and the method by which payment will be made for said work. Unanticipated financial constraints on the part of the County may result in curtailment or limiting of this improvement project to as much of the work as can be completed with the money available. The undersigned hereby proposes to undertake and complete the work embraced in this improvement project in accordance with the said plans, specifications and contract, and the following schedule of rates and prices:

NOTE:

Unit Prices and Unit Totals for all items, and the Bid Total shall be shown, and shall be shown in figures only. Figures written to the right of the dot (decimal) in the Unit Price and Unit Total columns shall be interpreted as cents. Unit prices shall include sales tax. All entries must be typed or entered in ink. If a discrepancy exists between the Unit Price and the Unit Total, the Unit Price will control.

| 4 | and the One Total, the One Title will control. | | | | | | |
|---|--|-------|------|----------------------------------|----------|-------|--|
| ĺ | | APRX. | | | UNIT | | |
| Į | NO. | QTY | UNIT | DESCRIPTION | PRICE | TOTAL | |
| ĺ | 1 | 1 | LS | MOBILIZATION | | | |
| ١ | | | | | | - 8 | |
| ĺ | 2 | 1 | LS | PROJECT TEMPORARY TRAFFIC | | | |
| I | | | | CONTROL | | :• | |
| Ì | 3 | 1,930 | TONS | HMA 3/8 IN. PG 64-22 | | | |
| ١ | | | | | | | |
| Ì | 4 | 6,800 | SY | SOIL RESIDUAL HERBICIDE | | | |
| ı | | | | | | | |
| Ì | 5 | 3,500 | CY | ROADWAY EXCAVATION INCL. HAUL | | | |
| ١ | | | | | | | |
| Ì | 6 | 600 | CY | EMBANKMENT COMPACTION | | | |
| ١ | | | | | <u>.</u> | | |
| Ì | 7 | 800 | CY | UNSUITABLE FOUNDATION EXCAVATION | | | |
| ١ | | | | INCL. HUAL | | | |
| Ì | 8 | 1,460 | TONS | SELECT BORROW FOR UNSUITABLE | | | |
| ١ | | | | FOUNDATION EXCAVATION INCL. HAUL | | | |
| Ì | 9 | 2,800 | CY | CRUSHED SURFACING BASE COURSE | | | |
| ١ | | | | INCL. HAUL | | : | |
| İ | 10 | 1 | LS | PERMANENT SIGNING | | | |
| | | | | | | - 4 | |
| Ì | 11 | 400 | SF | LOCK BLOCK RETAINING WALL | | | |
| | | | | | | | |
| | | | | | | | |

| BIDDER | |
|--------|--|
| BIDDER | |
| | |

BID PROPOSAL

| | ADDV | | BID PROPOSAL | UNIT | |
|-------|--------|-------|-----------------------------------|---|----------------|
| ,,, | APRX. | | | | mo |
| NO. | QTY | UNIT | DESCRIPTION | PRICE | TOTAL |
| 12 | 5,540 | LF | PAINT LINE | | |
| | | | | | |
| 13 | 120 | LF | WIDE DOTTED ENTRY LINE | | |
| | | | | | |
| 14 | 1 | LS | RAISED PAVEMENT MARKER | • | |
| '- | • | LO | TYPE 2 | | |
| | 700 | | | • | <u> </u> •'\ |
| 15 | 730 | LF | CEMENT CONCRETE CURB AND GUTTER | | |
| | | | | · · | |
| 16 | 350 | LF | CEMENT CONCRETE TRAFFIC CURB | | |
| | | | | | (40) |
| 17 | 1 | LS | HYDRO SEEDING AND MULCHING | | |
| '' | ' | LO | ITT DICE SEEDING AND MICEOTING | | |
| 40 | 4 | 10 | TEGO DI ANI | • • • | |
| 18 | 1 | LS | TESC PLAN | | |
| | | | | | (#1) |
| 19 | 7,000 | SY | PULVERIZE PAVEMENT | | |
| | | | (ASSUME 4" THICK EXISTING) | | 7 |
| 20 | 2 | IN | PULVERIZE PAVEMENT EACH | | |
| | _ | | ADDITIONAL INCH PER SY | 20 | |
| - 04 | | ^^ | | | 100 |
| 21 | 1 | AC | CLEARING AND GRUBBING | | |
| | | | | | 360 |
| 22 | 1 | LS | SPCC PLAN | | |
| | | | | | • |
| 23 | 90 | DAY | ESC LEAD | | |
| | 33 | 5, | | | |
| 24 | 550 | LF | UTILITY TRENCHING | | |
| 24 | 550 | LF | OTILIT TRENUMING | - | |
| | | | | | |
| 25 | 575 | LF | REPLACE FENCING OUTSIDE OF | | |
| | | | RIGHT OF WAY | , | (. •1) |
| 26 | 1 | LS | REMOVAL OF STRUCTURES AND | | |
| | | | OBSTRUCTIONS | | 257 |
| 27 | 2 | EA | 48" DIA. PRECAST DRY WELL | · · · · · · · · · · · · · · · · · · · | |
| 21 | 2 | | | | |
| | | | TYPE 1 | | |
| 28 | 50 | CY | STRUCTURE EXCAVATION CLASS B | | |
| | | | INCLUDING HAUL | | • |
| 29 | 30 | HRS | LABOR FOR ROAD SIDE CLEAN UP | | |
| | | | | | |
| 30 | 30 | HRS | MACHINERY FOR ROAD SIDE CLEANUP | | |
| 30 | 30 | 11110 | | | |
| - 0.4 | 000 | | AND DIA CORDIICATED LIBRE CUIVERT | • | |
| 31 | 320 | LF | 12" DIA CORRUGATED HDPE CULVERT | | |
| | | | | | |
| 32 | 300 | SY | CONSTRUCTION GEOTEXTILE FOR | | |
| | | | SOIL STABILIZATION | | |
| 33 | 2,475 | SF | SHORING AND EXTRA EXCAVATION | | |
| 55 | 2,-770 | 01 | CLASS B | | |
| | | | ULAUU D | | |
| | | | | | |
| | | | | | |
| | | | TOTAL | | |
| | | | | | |
| | | | | | |

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

NON-COLLUSION DECLARATION

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

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

NOTICE TO ALL BIDDERS

To report rigging activities call:

1-800-424-9071

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

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



Disadvantaged Business Enterprise (DBE) Bid Item Breakdown Form

| 1. Contract Number | 2. Contract Na | ıme | |
|--|----------------|---------|--------------------------------------|
| 3. Prime Contractor | | | Prime Contractor Representative Name |
| 5, Prime Contractor Representative Phone N | Number | 6. Prin | ne Contractor Representative Email |

| Column 1 Name of UDBE (See Instructions) | Column 2 Bid Item # (See Instructions) | Column 3 Full/Partial (See Instructions) | Column 4 Quantity (See Instructions) | Column 5 Description (See Instructions) | Column 6 Unit Price (See Instructions) | Column 7 Total Unit Cost (See Instructions) | Column 8 Dollar Amoun to be Applied Towards Goa (See Instructions) |
|--|--|--|--------------------------------------|---|--|---|--|
| | | | | | | | |
| | | | | | | | |
| | 4.10: | | | | Subtotal: | \$ 0.00 | \$ 0.00 |
| Name of UDBE | Bid Item # | Full/Partial | Quantity | Description | Unit Price | Total Unit Cost | Dollar Amour to be Applied Towards Goa |
| | | | | | | | |
| | | | | | Subtotal: | \$ 0.00 | \$ 0.00 |
| Name of UDBE | Bid Item # | Full/Partial | Quantity | Description | Unit Price | Total Unit Cost | Dollar Amoun to be Applied Towards Goa |
| | | | | | | | |
| | | | | | Subtotal: | \$ 0.00 | \$ 0.00 |
| Name of UDBE | Bid Item # | Full/Partial | Quantity | Description | Unit Price | Total Unit Cost | Dollar Amoun to be Applied Towards Goa |
| | | | | | | | |
| | | | | | | | |
| | | | | | Subtotal: | \$ 0.00 | \$ 0.00 |
| | | | | | Gubiotal. | Ψ 0.00 | ψ Ο.ΟΟ |

Instructions for Disadvantaged Business Enterprise (DBE) Bid Item Breakdown Form

- Box 1: Provide the Contract Number as stated in the project information webpage.
- Box 2. Provide the Name of the project as stated in the project information webpage.
- Box 3 Provide the Name of the bidder (Proposal holder) submitting Bid.
- Box 4: Provide the name of the prime contractor's representative available to contact regarding this form.
- Box 5; Provide the phone number of the prime contractor's representative available to contact regarding this form,
- Box 6: Provide the email of the prime contractor's representative available to contact regarding this form.
- Column 1: Provide the Name of the Disadvantaged Business Enterprise (DBE) Firm. DBE Firms can be found using the search tools under the Firm Certification section of the Diversity Management and Compliance System (DMCS) webpage https://wsdot.diversitycompliance.com.
- Column 2: Provide the Bid Item Number (as it appears in the engineer's estimate bid check report) available on the project information webpage.
- Column 3: If the DBE is performing only part of the bid item, mark "Partial". If the DBE is performing the entire bid item, mark "Complete".
- Column 4: Provide the estimated quantity for the specific bid item. For trucking firms, use hour or another unit of measure.
- Column 5: Provide a description of the work to be performed by the DBE.
- Column 6: Provide the price per unit and specify the type of unit used. For trucking firms, use hour or another unit of measure.
- Column 7: Provide the estimated total unit cost amount per bid item.
- Column 8: Provide the amount of the bid item being used to fulfil the DBE goal. The work to be performed must be consistent with the Certified Business Description of the DBE provided in the DMCS webpage https://wsdot.diversitycompliance.com. Mobilization up to 10% is acceptable. If mobilization is more than 10% additional information and/or justification may be requested. The total amount shown for each DBE shall match the amount shown on the DBE Utilization Certification Form.

Use Additional Sheets if necessary.



Recycled Materials Reporting

| Contract Number | Contract Tit | le | | | | | |
|--|--------------|---------------------------------|-----------------------------------|-------------------|--------------------------|---------------------------------|-------------------------------|
| Contractor | | | Engineer | | | | |
| | | Reclaimed Hot Mix Asphalt | Recycled Concrete Aggregate | Recycled Glass | Steel Furnace Slag | Other Recycled Aggregates | Contract Total Quantity |
| Fine Aggregate for Portland Cement Concrete | 9-03.1(2) | | | = 1/4 | | | |
| Coarse Aggregate for Portland Cement Concrete | 9-03.1(4) | | | | | | |
| Coarse Aggregate for Commercial Concrete | 9-03.1(4) | | | | | | |
| Aggregates for Hot Mix Asphalt | 9-03.8 | see below | | | | | |
| Ballast | 9-03.9(1) | | | | | | |
| Permeable Ballast | 9-03.9(2) | | | | | | |
| Crushed Surfacing | 9-03.9(3) | | | | | | |
| Aggregate for Gravel Base | 9-03.10 | | | | | | |
| Gravel Backfill for Foundations | 9-03.12(1) | | | | | | |
| Gravel Backfill for Walls | 9-03.12(2) | | | | | | |
| Gravel Backfill for Pipe Zone Bedding | 9-03.12(3) | | | | | | |
| Gravel Backfill for Drains | 9-03.12(4) | | | | | | |
| Gravel Backfill for Drywells | 9-03.12(5) | | | | | | |
| Backfill for Sand Drains | 9-03.13 | | | | | | |
| Sand Drainage Blanket | 9-03.13(1) | | | | | | |
| Gravel Borrow | 9-03.14(1) | | | | | | |
| Select Borrow | 9-03.14(2) | | | | | | |
| Common Borrow | 9-03.14(3) | | | | | | |
| Foundation Material Class A and Class B | 9-03.17 | | | | | | |
| Foundation Material Class C | 9-03.18 | | | | | | |
| Bank Run Gravel for Trench Backfill | 9-03.19 | | | | | | |
| Other Aggregate Materials (total quantity not require | d) 9-03 | | | | | | |
| TOTAL (recycled materials and contract total quantit | y) | 0 | 0 | 0 | 0 | 0 | 0 |
| · | | Reclaimed Hot Mix Asphalt | Reclaimed Asphalt Shingles | TV * | Steel Furnace Slag | Other Recycled Materials | Total Quantity |
| Hot Mix Asphalt | 5-04.2 | | | | | | |
| I declare that the statements made in this document Signed by an authorized representative of the Contri | | chments, are | complete, true | e and accurat | e, | | |
| Contractor Representative Name Signat | | | Title | | | | Date |

INSTRUCTIONS:

The Contractor shall report the quantity in tons for each type of recycled material that was used for each of the listed materials. If the Contract did not include the listed material or recycled materials were not used for this material a "0" shall be entered in the box. The Standard Specifications in Section 9-03.21 do not allow the use of recycled materials in the boxes that are shaded. If the Contract Provisions allowed and the Contractor utilized recycled materials for any of these items the amount of recycled material shall be entered in the box. The contract total quantity for each aggregate material (e.g., Fine Aggregate for Portland Cement Concrete) is the total weight in tons and includes both recycled and natural occurring materials. The total quantity for hot mix asphalt (HMA) is the total HMA weight in tons and includes recycled asphalt pavement (RAP) and new HMA materials.

Other recycled aggregates include other material sources that are utilized on a project. These sources include on-site recycling and aggregates from returned (uncured) concrete. Roadway excavation and embankment are not allowed in the quantity for other aggregate materials or other recycled aggregates.

Attach cost estimates as required in Section 1-06.6 of the Standard Specifications when the total percentage of recycled aggregate and concrete is less than 25 percent of the required amount for the entire Contract.



Proposal for Incorporating Recycled Materials into the Project

In compliance with a new law that went into effect January 1, 2016 (SHB1695), the Bidder shall propose below, the total percent of construction aggregate and concrete materials to be incorporated into the Project that are recycled materials. Calculated percentages must be within the amounts allowed in Section 9-03.21(1)E, Table on Maximum Allowable Percent (By Weight) of Recycled Material, of the Standard Specifications.

| of Recycled Material, of the Stand | iard Specifications. |
|---|---|
| Proposed total percentage: | percent. |
| not constitute a Bidder Preference more lowest responsive Bid totals percentages will be used as a tie- Provisions. Regardless, the Bidde Contractor should do its best to ac | is highly encouraged within the limits shown above, but does be, and will not affect the determination of award, unless two or are exactly equal, in which case proposed recycling breaker, per the APWA GSP in Section 1-03.1 of the Special er's stated proposed percentages will become a goal the accomplish. Bidders will be required to report on recycled to the Project, in accordance with the APWA GSP in Section |
| Bidder: | |
| Signature of Authorized Official: | |
| Date: | |
| | |

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State of Washington Department of Labor & Industries

Prevailing Wage Section - Telephone 360-902-5335 PO Box 44540, Olympia, WA 98504-4540

Washington State Prevailing Wage

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

Journey Level Prevailing Wage Rates for the Effective Date: 9/28/2021

| <u>County</u> | <u>Trade</u> | Job Classification | <u>Wage</u> | Holiday | Overtime | Note | *Risk Class |
|---------------|-----------------------------------|--|-------------|-----------|-----------|------|----------------|
| Clallam | <u>Asbestos Abatement Workers</u> | Journey Level | \$54.62 | <u>5D</u> | <u>1H</u> | | <u>View</u> |
| Clallam | <u>Boilermakers</u> | Journey Level | \$70.79 | <u>5N</u> | <u>1C</u> | | <u>View</u> |
| Clallam | Brick Mason | Journey Level | \$63.32 | <u>7E</u> | <u>1N</u> | | <u>View</u> |
| Clallam | Brick Mason | Pointer-Caulker-Cleaner | \$63.32 | <u>7E</u> | <u>1N</u> | | <u>View</u> |
| Clallam | Building Service Employees | Janitor | \$13.69 | | <u>1</u> | | <u>View</u> |
| Clallam | Building Service Employees | Shampooer | \$13.69 | | <u>1</u> | | <u>View</u> |
| Clallam | Building Service Employees | Waxer | \$13.69 | | <u>1</u> | | <u>View</u> |
| Clallam | Building Service Employees | Window Cleaner | \$13.69 | | <u>1</u> | | <u>View</u> |
| Clallam | Cabinet Makers (In Shop) | Journey Level | \$16.04 | | <u>1</u> | | <u>View</u> |
| Clallam | <u>Carpenters</u> | Acoustical Worker | \$64.94 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Carpenters</u> | Bridge, Dock And Wharf Carpenters | \$64.94 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Carpenters</u> | Carpenter | \$64.94 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Carpenters</u> | Carpenters on Stationary Tools | \$65.07 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Carpenters</u> | Creosoted Material | \$65.07 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Carpenters</u> | Floor Finisher | \$64.94 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Carpenters</u> | Floor Layer | \$64.94 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Carpenters</u> | Scaffold Erector | \$64.94 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Cement Masons</u> | Application of all Composition Mastic | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | <u>Cement Masons</u> | Application of all Epoxy Material | \$66.91 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | <u>Cement Masons</u> | Application of all Plastic Material | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Application of Sealing Compound | \$66.91 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Application of Underlayment | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Building General | \$66.91 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Composition or Kalman Floors | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Concrete Paving | \$66.91 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Curb & Gutter Machine | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |

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|---------|---|--|----------|-----------|-----------|-----------|-------------|
| | Cement Masons | Curb & Gutter, Sidewalks | \$66.91 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Curing Concrete | \$66.91 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Finish Colored Concrete | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Floor Grinding | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Floor Grinding/Polisher | \$66.91 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Green Concrete Saw, self- powered | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Grouting of all Plates | \$66.91 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Grouting of all Tilt-up Panels | \$66.91 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Gunite Nozzleman | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Hand Powered Grinder | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Journey Level | \$66.91 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Patching Concrete | \$66.91 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Pneumatic Power Tools | \$67.41 | <u>7A</u> | <u>4U</u> | | View |
| Clallam | Cement Masons | Power Chipping & Brushing | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Sand Blasting Architectural Finish | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Screed & Rodding Machine | \$67.41 | <u>7A</u> | <u>4U</u> | | View |
| Clallam | Cement Masons | Spackling or Skim Coat Concrete | \$66.91 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Troweling Machine Operator | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Troweling Machine Operator on Colored Slabs | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Cement Masons | Tunnel Workers | \$67.41 | <u>7A</u> | <u>4U</u> | | <u>View</u> |
| Clallam | Divers & Tenders | Bell/Vehicle or Submersible Operator (Not Under Pressure) | \$118.80 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | Divers & Tenders | Dive Supervisor/Master | \$81.98 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | Divers & Tenders | Diver | \$118.80 | <u>7A</u> | <u>4C</u> | <u>8V</u> | <u>View</u> |
| Clallam | Divers & Tenders | Diver On Standby | \$76.98 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | Divers & Tenders | Diver Tender | \$69.91 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | Divers & Tenders | Manifold Operator | \$69.91 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | Divers & Tenders | Manifold Operator Mixed Gas | \$74.91 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | Divers & Tenders | Remote Operated Vehicle Operator/Technician | \$69.91 | <u>7A</u> | <u>4C</u> | | View |
| Clallam | Divers & Tenders | Remote Operated Vehicle Tender | \$65.19 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Dredge Workers</u> | Assistant Engineer | \$73.62 | <u>5D</u> | <u>3F</u> | | <u>View</u> |
| | Dredge Workers | Assistant Mate (Deckhand) | \$73.05 | <u>5D</u> | <u>3F</u> | | <u>View</u> |
| Clallam | Dredge Workers | Boatmen | \$73.62 | <u>5D</u> | <u>3F</u> | | <u>View</u> |
| | Dredge Workers | Engineer Welder | \$75.03 | <u>5D</u> | <u>3F</u> | | <u>View</u> |
| | Dredge Workers | Leverman, Hydraulic | \$76.53 | <u>5D</u> | <u>3F</u> | | View |
| | Dredge Workers | Mates | \$73.62 | <u>5D</u> | <u>3F</u> | | View |
| | Dredge Workers | Oiler | \$73.05 | <u>5D</u> | <u>3F</u> | | <u>View</u> |
| Clallam | Drywall Applicator | Journey Level | \$67.54 | <u>5D</u> | <u>1H</u> | | View |
| | Drywall Tapers | Journey Level | \$67.91 | <u>5P</u> | <u>1E</u> | | View |
| Clallam | Electrical Fixture Maintenance Workers | Journey Level | \$33.19 | <u>5L</u> | <u>1E</u> | | <u>View</u> |
| | | Cable Splicer | \$92.57 | <u>7C</u> | <u>4E</u> | 1 | View |

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|----------|---|---|----------|------------|------------|-----------|-------------|
| Clallam | <u>Electricians - Inside</u> | Cable Splicer (tunnel) | \$99.46 | <u>7C</u> | <u>4E</u> | | <u>View</u> |
| Clallam | Electricians - Inside | Certified Welder | \$89.44 | <u>7C</u> | <u>4E</u> | | <u>View</u> |
| Clallam | <u>Electricians - Inside</u> | Certified Welder (tunnel) | \$96.02 | <u>7C</u> | <u>4E</u> | | <u>View</u> |
| Clallam | Electricians - Inside | Construction Stock Person | \$44.78 | <u>7C</u> | <u>4E</u> | | <u>View</u> |
| Clallam | <u>Electricians - Inside</u> | Journey Level | \$86.30 | <u>7C</u> | <u>4E</u> | | <u>View</u> |
| Clallam | <u>Electricians - Inside</u> | Journey Level (tunnel) | \$92.57 | <u>7C</u> | <u>4E</u> | | <u>View</u> |
| Clallam | Electricians - Motor Shop | Craftsman | \$15.37 | | 1 | | <u>View</u> |
| Clallam | Electricians - Motor Shop | Journey Level | \$14.69 | | 1 | | <u>View</u> |
| Clallam | Electricians - Powerline Construction | Cable Splicer | \$82.39 | <u>5A</u> | <u>4D</u> | | <u>View</u> |
| Clallam | Electricians - Powerline Construction | Certified Line Welder | \$75.64 | <u>5A</u> | <u>4D</u> | | <u>View</u> |
| Clallam | Electricians - Powerline Construction | Groundperson | \$49.17 | <u>5A</u> | <u>4D</u> | | <u>View</u> |
| Clallam | Electricians - Powerline Construction | Heavy Line Equipment Operator | \$75.64 | <u>5A</u> | <u>4D</u> | | <u>View</u> |
| Clallam | Electricians - Powerline Construction | Journey Level Lineperson | \$75.64 | <u>5A</u> | <u>4D</u> | | <u>View</u> |
| Clallam | Electricians - Powerline Construction | Line Equipment Operator | \$64.54 | <u>5A</u> | <u>4D</u> | | <u>View</u> |
| Clallam | Electricians - Powerline Construction | Meter Installer | \$49.17 | <u>5A</u> | <u>4D</u> | <u>8W</u> | <u>View</u> |
| Clallam | Electricians - Powerline Construction | Pole Sprayer | \$75.64 | <u>5A</u> | <u>4D</u> | | <u>View</u> |
| Clallam | Electricians - Powerline Construction | Powderperson | \$56.49 | <u>5A</u> | <u>4D</u> | i. | <u>View</u> |
| Clallam | Electronic Technicians | Journey Level | \$55.32 | <u>7E</u> | <u>1E</u> | | <u>View</u> |
| Clallam | Elevator Constructors | Mechanic | \$100.51 | <u>7D</u> | <u>4A</u> | | <u>View</u> |
| Clallam | Elevator Constructors | Mechanic In Charge | \$108.53 | <u>7D</u> | <u>4A</u> | | <u>View</u> |
| Clallam | Fabricated Precast Concrete Products | Journey Level | \$13.69 | | 1 | | <u>View</u> |
| Clallam | Fabricated Precast Concrete Products | Journey Level - In-Factory Work Only | \$13.69 | | 1 | | <u>View</u> |
| Clallam | Fence Erectors | Fence Erector | \$46.29 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Fence Erectors | Fence Laborer | \$46.29 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Flaggers | Journey Level | \$46.29 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Glaziers</u> | Journey Level | \$72.41 | <u>7L</u> | <u>1Y</u> | | <u>View</u> |
| Clallam | Heat & Frost Insulators And Asbestos Workers | Journey Level | \$82.02 | <u>15H</u> | <u>11C</u> | | <u>View</u> |
| Clallam | Heating Equipment Mechanics | Journey Level | \$91.83 | <u>7F</u> | <u>1E</u> | | <u>View</u> |
| Clallam | Hod Carriers & Mason Tenders | Journey Level | \$46.42 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Industrial Power Vacuum Cleaner | Journey Level | \$13.69 | | 1 | | <u>View</u> |
| Clallam | Inland Boatmen | Boat Operator | \$61.41 | <u>5B</u> | <u>1K</u> | | <u>View</u> |
| Clallam | Inland Boatmen | Cook | \$56.48 | <u>5B</u> | <u>1K</u> | | <u>View</u> |
| Clallam | Inland Boatmen | Deckhand | \$57.48 | <u>5B</u> | <u>1K</u> | | <u>View</u> |
| Clallam | Inland Boatmen | Deckhand Engineer | \$58.81 | <u>5B</u> | <u>1K</u> | | <u>View</u> |
| Clallam | Inland Boatmen | Launch Operator | \$58.89 | <u>5B</u> | <u>1K</u> | | <u>View</u> |
| Clallam | Inland Boatmen | Mate | \$57.31 | <u>5B</u> | <u>1K</u> | | <u>View</u> |
| Clallam | Inspection/Cleaning/Sealing Of | Cleaner Operator, Foamer | \$13.69 | | 1 | | <u>View</u> |

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|---------|--|--|---------|-----------|-----------|-----------|-------------|
| | Sewer & Water Systems By Remote Control | Operator | | | | | |
| Clallam | Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control | Grout Truck Operator | \$13.69 | | 1 | | <u>View</u> |
| Clallam | Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control | Head Operator | \$13.69 | | 1 | | <u>View</u> |
| Clallam | Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control | Technician | \$13.69 | | 1 | | <u>View</u> |
| Clallam | Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control | Tv Truck Operator | \$13.69 | | 1 | | <u>View</u> |
| Clallam | Insulation Applicators | Journey Level | \$64.94 | <u>7A</u> | <u>4C</u> | | View |
| Clallam | <u>Ironworkers</u> | Journeyman | \$78.53 | <u>7N</u> | <u>10</u> | | View |
| Clallam | <u>Laborers</u> | Air, Gas Or Electric Vibrating Screed | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Airtrac Drill Operator | \$56.31 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Ballast Regular Machine | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Batch Weighman | \$46.29 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Brick Pavers | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Brush Cutter | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| Clallam | Laborers | Brush Hog Feeder | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Burner | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| Clallam | <u>Laborers</u> | Caisson Worker | \$56.31 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Carpenter Tender | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Cement Dumper-paving | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Cement Finisher Tender | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| Clallam | Laborers | Change House Or Dry Shack | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Chipping Gun (30 Lbs. And Over) | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Chipping Gun (Under 30 Lbs.) | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Choker Setter | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Chuck Tender | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Clary Power Spreader | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Clean-up Laborer | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| Clallam | <u>Laborers</u> | Concrete Dumper/Chute Operator | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Concrete Form Stripper | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Concrete Placement Crew | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Concrete Saw Operator/Core Driller | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Crusher Feeder | \$46.29 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Curing Laborer | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Demolition: Wrecking & Moving (Incl. Charred Material) | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Ditch Digger | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Diver | \$56.31 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Drill Operator (Hydraulic, | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |

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| Clallam | <u>Laborers</u> | Diamond) Dry Stack Walls | 654.43 | 7. | | | |
|---------|-----------------|---|---------|------------|-----------|-----------|-------------|
| Clallam | | Dry Stack Walls | | . A | A\ / | 01/ | 1/2 |
| | | | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| | Laborers | Dump Person | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| | Laborers | Epoxy Technician | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| | <u>Laborers</u> | Erosion Control Worker | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| | Laborers | Faller & Bucker Chain Saw | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Fine Graders | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Firewatch | \$46.29 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Form Setter | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Gabian Basket Builders | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | General Laborer | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Grade Checker & Transit Person | \$46.42 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Grinders | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Grout Machine Tender | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Groutmen (Pressure) Including Post Tension Beams | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Guardrail Erector | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Hazardous Waste Worker (Level A) | \$56.31 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| Clallam | <u>Laborers</u> | Hazardous Waste Worker (Level B) | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Hazardous Waste Worker (Level C) | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | High Scaler | \$56.31 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Jackhammer | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Laserbeam Operator | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| Clallam | Laborers | Maintenance Person | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| Clallam | <u>Laborers</u> | Manhole Builder-Mudman | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| Clallam | Laborers | Material Yard Person | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| Clallam | Laborers | Motorman-Dinky Locomotive | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| Clallam | <u>Laborers</u> | nozzleman (concrete pump, green cutter when using combination of high pressure air & water on concrete & rock, sandblast, gunite, shotcrete, water blaster, vacuum blaster) | \$46.42 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Pavement Breaker | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Pilot Car | \$46.29 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Pipe Layer (Lead) | \$46.42 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Pipe Layer/Tailor | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| lallam | Laborers | Pipe Pot Tender | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| Clallam | Laborers | Pipe Reliner | \$55.62 | <u>7A</u> | <u>4V</u> | 8Y | View |
| Clallam | Laborers | Pipe Wrapper | \$55.62 | <u>7A</u> | <u>4V</u> | 8Y | View |
| Clallam | Laborers | Pot Tender | \$54.62 | <u>7A</u> | <u>4V</u> | 8Y | View |
| Clallam | <u>Laborers</u> | Powderman | \$56.31 | <u>7A</u> | 4V | 8Y | View |
| Clallam | <u>Laborers</u> | Powderman's Helper | \$54.62 | 7 <u>A</u> | 4V | 8Y | View |
| | | Power Jacks | \$55.62 | 7 <u>A</u> | 4V | 8Y | View |
| Clallam | <u>Laborers</u> | r Owel Jacks | 733.UZ | 72 | 74 | <u> </u> | A IC VV |

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| Clallam | <u>Laborers</u> | Railroad Spike Puller - Power | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Raker - Asphalt | \$46.42 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Re-timberman | \$56.31 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Remote Equipment Operator | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Rigger/Signal Person | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Rip Rap Person | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Rivet Buster | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Rodder | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Scaffold Erector | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Scale Person | \$54.62 | <u>7A</u> | <u>4V</u> | 8Y | <u>View</u> |
| Clallam | <u>Laborers</u> | Sloper (Over 20") | \$55.62 | <u>7A</u> | <u>4V</u> | 8Y | <u>View</u> |
| Clallam | Laborers | Sloper Sprayer | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Spreader (Concrete) | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Stake Hopper | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Stock Piler | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Swinging Stage/Boatswain Chair | \$46.29 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Tamper & Similar Electric, Air & Gas Operated Tools | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Tamper (Multiple & Self- propelled) | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Timber Person - Sewer (Lagger, Shorer & Cribber) | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Toolroom Person (at Jobsite) | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Topper | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Track Laborer | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Track Liner (Power) | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Traffic Control Laborer | \$49.50 | <u>7A</u> | <u>4V</u> | <u>9C</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Traffic Control Supervisor | \$52.45 | <u>7A</u> | <u>4V</u> | <u>9C</u> | <u>View</u> |
| Clallam | Laborers | Truck Spotter | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Tugger Operator | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Tunnel Work-Compressed Air Worker 0-30 psi | \$142.82 | <u>7A</u> | <u>4V</u> | <u>9B</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Tunnel Work-Compressed Air Worker 30.01-44.00 psi | \$147.85 | <u>7A</u> | <u>4V</u> | <u>9B</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Tunnel Work-Compressed Air Worker 44.01-54.00 psi | \$151.53 | <u>7A</u> | <u>4V</u> | <u>9B</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Tunnel Work-Compressed Air Worker 54.01-60.00 psi | \$157.23 | <u>7A</u> | <u>4V</u> | <u>9B</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Tunnel Work-Compressed Air Worker 60.01-64.00 psi | \$159.35 | <u>7A</u> | <u>4V</u> | <u>9B</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Tunnel Work-Compressed Air Worker 64.01-68.00 psi | \$164.45 | <u>7A</u> | <u>4V</u> | <u>9B</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Tunnel Work-Compressed Air Worker 68.01-70.00 psi | \$166.35 | <u>7A</u> | <u>4V</u> | <u>9B</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Tunnel Work-Compressed Air Worker 70.01-72.00 psi | \$168.35 | <u>7A</u> | <u>4V</u> | <u>9B</u> | <u>View</u> |
| Clallam | <u>Laborers</u> | Tunnel Work-Compressed Air Worker 72.01-74.00 psi | \$170.35 | <u>7A</u> | <u>4V</u> | <u>9B</u> | <u>View</u> |
| Clallam | Laborers | Tunnel Work-Guage and Lock | \$57.41 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |

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| Clallam | Laborers | Tender Tunnel Work-Miner | \$57.41 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | View |
| Clallam | Laborers | Vibrator | \$55.62 | 7 <u>A</u> | <u>4V</u> | 8Y | View |
| | | Vinyl Seamer | \$54.62 | 7 <u>A</u> | 4V | 8Y | View |
| Clallam | Laborers | Watchman | \$42.08 | 7A | 4V | 8 <u>Y</u> | View |
| Clallam | Laborers | | | | | | _ |
| Clallam | <u>Laborers</u> | Welder | \$55.62 | <u>7A</u> | <u>4V</u> | 8Y | <u>View</u> |
| Clallam | Laborers | Well Point Laborer | \$55.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Laborers | Window Washer/Cleaner | \$42.08 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers - Underground Sewer</u> <u>& Water</u> | General Laborer & Topman | \$54.62 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | <u>Laborers - Underground Sewer</u> <u>& Water</u> | Pipe Layer | \$55.62 | <u>7A</u> | <u>4V</u> | 8 <u>Y</u> | <u>View</u> |
| Clallam | <u>Landscape Construction</u> | Landscape Construction/Landscaping Or Planting Laborers | \$42.08 | <u>7A</u> | <u>4V</u> | <u>8Y</u> | <u>View</u> |
| Clallam | Landscape Construction | Landscape Operator | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | <u>Landscape Maintenance</u> | Groundskeeper | \$13.69 | | 1. | | <u>View</u> |
| Clallam | <u>Lathers</u> | Journey Level | \$67.54 | <u>5D</u> | <u>1H</u> | | <u>View</u> |
| Clallam | Marble Setters | Journey Level | \$63.32 | <u>7E</u> | <u>1N</u> | | <u>View</u> |
| Clallam | Metal Fabrication (In Shop) | Fitter | \$15.16 | | 1 | | <u>View</u> |
| Clallam | Metal Fabrication (In Shop) | Laborer | \$13.69 | | 1 | | View |
| Clallam | Metal Fabrication (In Shop) | Machine Operator | \$13.69 | | 1 | | View |
| Clallam | Metal Fabrication (In Shop) | Painter | \$13.69 | | 1 | | View |
| Clallam | Metal Fabrication (In Shop) | Welder | \$15.16 | | <u>1</u> | | View |
| Clallam | Millwright | Journey Level | \$66.44 | <u>7A</u> | 4C | | View |
| Clallam | Modular Buildings | Journey Level | \$13.69 | | 1 | + | View |
| Clallam | Painters | Journey Level | \$47.70 | <u>6Z</u> | 2 <u>B</u> | 1 | View |
| Clallam | | Crew Tender | \$69.91 | <u>7A</u> | 4C | | View |
| | Pile Driver | Crew Tender/Technician | \$69.91 | 7A | 4C | 1 | View |
| Clallam | Pile Driver | | | | | + | _ |
| Clallam | <u>Pile Driver</u> | Hyperbaric Worker - Compressed Air Worker 0-30.00 PSI | \$80.76 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Pile Driver</u> | Hyperbaric Worker - Compressed Air Worker 30.01 - 44.00 PSI | \$85.76 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Pile Driver</u> | Hyperbaric Worker - Compressed Air Worker 44.01 - 54.00 PSI | \$89.76 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | Pile Driver | Hyperbaric Worker - Compressed Air Worker 54.01 - 60.00 PSI | \$94.76 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | Pile Driver | Hyperbaric Worker - Compressed Air Worker 60.01 - 64.00 PSI | \$97.26 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Pile Driver</u> | Hyperbaric Worker - Compressed Air Worker 64.01 - 68.00 PSI | \$102.26 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Pile Driver</u> | Hyperbaric Worker - Compressed Air Worker 68.01 - 70.00 PSI | \$104.26 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | <u>Pile Driver</u> | Hyperbaric Worker - | \$106.26 | <u>7A</u> | <u>4C</u> | | <u>View</u> |

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| 1/2021 | | Compressed Air Worker 70.01 - 72.00 PSI | | | | | |
|---------|--|--|----------|-----------|-----------|-----------|-------------|
| Clallam | <u>Pile Driver</u> | Hyperbaric Worker - Compressed Air Worker 72.01 - 74.00 PSI | \$108.26 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | Pile Driver | Journey Level | \$65.19 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| Clallam | Plasterers | Journey Level | \$64.14 | <u>7Q</u> | <u>1R</u> | | <u>View</u> |
| Clallam | Plasterers | Nozzleman | \$67.64 | <u>7Q</u> | <u>1R</u> | | <u>View</u> |
| Clallam | Playground & Park Equipment Installers | Journey Level | \$13.69 | | 1 | | <u>View</u> |
| Clallam | Plumbers & Pipefitters | Journey Level | \$93.69 | <u>6Z</u> | <u>1G</u> | | View |
| Clallam | Power Equipment Operators | Asphalt Plant Operators | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Assistant Engineer | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Barrier Machine (zipper) | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators | Batch Plant Operator: concrete | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators | Bobcat | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Brokk - Remote Demolition Equipment | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators | Brooms | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators | Bump Cutter | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Cableways | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Chipper | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators | Compressor | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators | Concrete Finish Machine - Laser Screed | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators | Concrete Pump - Mounted Or Trailer High Pressure Line Pump, Pump High Pressure | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Concrete Pump: Truck Mount With Boom Attachment Over 42 M | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Concrete Pump: Truck Mount With Boom Attachment Up To 42m | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Conveyors | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators | Cranes friction: 200 tons and over | \$72.63 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Cranes: 100 tons through 199 tons, or 150' of boom (including jib with attachments) | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Cranes: 20 Tons Through 44 Tons With Attachments | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Cranes: 200 tons- 299 tons, or 250' of boom including jib with attachments | \$71.93 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Cranes: 300 tons and over or 300' of boom including jib with attachments | \$72.63 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Cranes: 45 Tons Through 99 Tons, Under 150' Of Boom | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |

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| | | (including Jib With Attachments) | | | | | |
| Clallam | Power Equipment Operators | Cranes: A-frame - 10 Tons And Under | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Cranes: Friction cranes through 199 tons | \$71.93 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Cranes: through 19 tons with attachments, A-frame over 10 tons | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Crusher | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Deck Engineer/Deck Winches (power) | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Derricks, On Building Work | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Dozers D-9 & Under | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Drill Oilers: Auger Type, Truck Or Crane Mount | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Drilling Machine | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Elevator And Man-lift: Permanent And Shaft Type | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Finishing Machine, Bidwell And Gamaco & Similar Equipment | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Forklift: 3000 Lbs And Over With Attachments | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Forklifts: Under 3000 Lbs. With Attachments | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Grade Engineer: Using Blue Prints, Cut Sheets, Etc | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Gradechecker/Stakeman | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Guardrail Punch | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Hard Tail End Dump Articulating Off- Road Equipment 45 Yards. & Over | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Hard Tail End Dump Articulating Off-road Equipment Under 45 Yards | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Horizontal/Directional Drill Locator | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Horizontal/Directional Drill Operator | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Hydralifts/Boom Trucks Over 10 Tons | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Hydralifts/Boom Trucks, 10 Tons And Under | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Loader, Overhead 8 Yards. & Over | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Loader, Overhead, 6 Yards. But Not Including 8 Yards | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Loaders, Overhead Under 6 Yards | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Loaders, Plant Feed | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Loaders: Elevating Type Belt | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Locomotives, All | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
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| Clallam | Power Equipment Operators | Material Transfer Device | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Mechanics, All (leadmen - \$0.50 Per Hour Over Mechanic) | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Motor Patrol Graders | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Mucking Machine, Mole, Tunnel Drill, Boring, Road Header And/or Shield | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Oil Distributors, Blower Distribution & Mulch Seeding Operator | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Outside Hoists (Elevators And Manlifts), Air Tuggers, Strato | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Overhead, Bridge Type Crane: 20 Tons Through 44 Tons | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Overhead, Bridge Type: 100 Tons And Over | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Overhead, Bridge Type: 45 Tons Through 99 Tons | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Pavement Breaker | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Pile Driver (other Than Crane Mount) | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Plant Oiler - Asphalt, Crusher | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Posthole Digger, Mechanical | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Power Plant | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Pumps - Water | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Quad 9, Hd 41, D10 And Over | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Quick Tower - No Cab, Under 100 Feet In Height Based To Boom | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Remote Control Operator On Rubber Tired Earth Moving Equipment | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Rigger and Bellman | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Rigger/Signal Person, Bellman (Certified) | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Rollagon | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Roller, Other Than Plant Mix | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Roller, Plant Mix Or Multi-lift Materials | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Roto-mill, Roto-grinder | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Saws - Concrete | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Scraper, Self Propelled Under 45 Yards | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Scrapers - Concrete & Carry All | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Scrapers, Self-propelled: 45 Yards And Over | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Service Engineers - Equipment | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Shotcrete/Gunite Equipment | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Shovel, Excavator, Backhoe, Tractors Under 15 Metric Tons | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators | Shovel, Excavator, Backhoe: | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
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| | Over 30 Metric Tons To 50 Metric Tons | | | | | |
| Power Equipment Operators | Shovel, Excavator, Backhoes, Tractors: 15 To 30 Metric Tons | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Shovel, Excavator, Backhoes: Over 50 Metric Tons To 90 Metric Tons | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Shovel, Excavator, Backhoes: Over 90 Metric Tons | \$71.93 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Slipform Pavers | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Spreader, Topsider & Screedman | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Subgrader Trimmer | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Tower Bucket Elevators | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Tower Crane Up To 175' In Height Base To Boom | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Tower Crane: over 175' through 250' in height, base to boom | \$71.93 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Tower Cranes: over 250' in height from base to boom | \$72.63 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Transporters, All Track Or Truck Type | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Trenching Machines | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Truck Crane Oiler/driver - 100 Tons And Over | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Truck Crane Oiler/Driver Under 100 Tons | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Truck Mount Portable Conveyor | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Welder | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Wheel Tractors, Farmall Type | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators | Yo Yo Pay Dozer | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators- Underground Sewer & Water | Asphalt Plant Operators | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators- Underground Sewer & Water | Assistant Engineer | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators- Underground Sewer & Water | Barrier Machine (zipper) | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators- Underground Sewer & Water | Batch Plant Operator, Concrete | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators- Underground Sewer & Water | Bobcat | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators- Underground Sewer & Water | Brokk - Remote Demolition Equipment | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators- Underground Sewer & Water | Brooms | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators- Underground Sewer & Water | Bump Cutter | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators- Underground Sewer & Water | Cableways | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators- Underground Sewer & Water | Chipper | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Power Equipment Operators- | Compressor | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| | Power Equipment Operators Underground Sewer & Water Power Equipment Operators- Underground Sewer & Water | Over 30 Metric Tons To 50 Metric Tons Power Equipment Operators Underground Sewer & Water Power Equ | Over 30 Metric Tons To 50 Metric Tons Shovel, Excavator, Backhoes, Tractors: 15 To 30 Metric Tons Power Equipment Operators Shovel, Excavator, Backhoes: Over 50 Metric Tons To 90 Metric Tons Over 50 Metric Tons To 90 Metric Tons Shovel, Excavator, Backhoes: Over 50 Metric Tons To 90 Metric Tons Shovel, Excavator, Backhoes: Over 90 Metric Tons Shover Equipment Operators Tower Crane: Over 170 Metric Base To Boom Power Equipment Operators Tower Crane: Over 175 Shown Sho | Power Equipment Operators Power Equipment Operators Shovel, Excavator, Backhoes, Tractors: 15 To 30 Metric Tons Power Equipment Operators Power Equipment Operators Shovel, Excavator, Backhoes: Over 50 Metric Tons To 90 Metric Tons Power Equipment Operators Over 90 Metric Tons Power Equipment Operators Shovel, Excavator, Backhoes: S71.20 Over 90 Metric Tons Power Equipment Operators Shovel, Excavator, Backhoes: S71.93 Over 90 Metric Tons Power Equipment Operators Subgrader Trimmer S69.87 Power Equipment Operators Spreader, Topsider the S70.49 Power Equipment Operators Subgrader Trimmer S69.87 Power Equipment Operators Tower Crane Up To 175 In Height Base To Boom Power Equipment Operators Power Equipment Operators Tower Cranes: over 175 through 250 in height, base to boom Power Equipment Operators Tower Cranes: over 250 in height, base to boom Power Equipment Operators Transporters, All Track Or Truck Type Power Equipment Operators Truck Grane Oiler/driver - 100 Power Equipment Operators Truck Grane Oiler/driver - 100 Tons And Over Power Equipment Operators Truck Crane Oiler/Driver Under S69.87 Power Equipment Operators Underground Sewer & Water Power Equipment | Over 30 Metric Tons To 50 Metric Tons To 50 Metric Tons | Power Equipment Operators Underground Sewer & Water Power Equipment Operators Underground Sewer |

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| | <u>Underground Sewer & Water</u> | | | | | | |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Concrete Finish Machine - Laser Screed | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Concrete Pump - Mounted Or Trailer High Pressure Line Pump, Pump High Pressure | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Concrete Pump: Truck Mount With Boom Attachment Over 42 M | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Concrete Pump: Truck Mount With Boom Attachment Up To 42m | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Conveyors | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Cranes friction: 200 tons and over | \$72.63 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Cranes: 100 tons through 199 tons, or 150' of boom (including jib with attachments) | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Cranes: 20 Tons Through 44 Tons With Attachments | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Cranes: 200 tons- 299 tons, or 250' of boom including jib with attachments | \$71.93 | - <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Cranes: 300 tons and over or 300' of boom including jib with attachments | \$72.63 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Cranes: 45 Tons Through 99 Tons, Under 150' Of Boom (including Jib With Attachments) | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Cranes: A-frame - 10 Tons And Under | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Cranes: Friction cranes through 199 tons | \$71.93 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Cranes: through 19 tons with attachments, A-frame over 10 tons | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Crusher | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Deck Engineer/Deck Winches (power) | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Derricks, On Building Work | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Dozers D-9 & Under | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Drill Oilers: Auger Type, Truck Or Crane Mount | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Drilling Machine | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Elevator And Man-lift: Permanent And Shaft Type | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- | Finishing Machine, Bidwell And | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |

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| | <u>Underground Sewer & Water</u> | Gamaco & Similar Equipment | | | | | |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Forklift: 3000 Lbs And Over With Attachments | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Forklifts: Under 3000 Lbs. With Attachments | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Grade Engineer: Using Blue Prints, Cut Sheets, Etc | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Gradechecker/Stakeman | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Guardrail Punch | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Hard Tail End Dump Articulating Off- Road Equipment 45 Yards. & Over | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Hard Tail End Dump Articulating Off-road Equipment Under 45 Yards | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Horizontal/Directional Drill Locator | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Horizontal/Directional Drill Operator | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Hydralifts/Boom Trucks Over 10 Tons | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Hydralifts/Boom Trucks, 10 Tons And Under | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Loader, Overhead 8 Yards. & Over | \$71.20 | <u>7A</u> | <u>3K</u> | - <u>8X</u> | View |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Loader, Overhead, 6 Yards. But Not Including 8 Yards | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Loaders, Overhead Under 6 Yards | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Loaders, Plant Feed | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Loaders: Elevating Type Belt | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Locomotives, All | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Material Transfer Device | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Mechanics, All (leadmen - \$0.50 Per Hour Over Mechanic) | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Motor Patrol Graders | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Mucking Machine, Mole, Tunnel Drill, Boring, Road Header And/or Shield | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Oil Distributors, Blower Distribution & Mulch Seeding Operator | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Outside Hoists (Elevators And Manlifts), Air Tuggers, Strato | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Overhead, Bridge Type Crane: 20 Tons Through 44 Tons | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
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| Clallam | Power Equipment Operators- Underground Sewer & Water | Overhead, Bridge Type: 100 Tons And Over | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Overhead, Bridge Type: 45 Tons Through 99 Tons | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Pavement Breaker | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Pile Driver (other Than Crane Mount) | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Plant Oiler - Asphalt, Crusher | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Posthole Digger, Mechanical | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Power Plant | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Pumps - Water | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Quad 9, Hd 41, D10 And Over | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Quick Tower - No Cab, Under 100 Feet In Height Based To Boom | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Remote Control Operator On Rubber Tired Earth Moving Equipment | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Rigger and Bellman | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Rigger/Signal Person, Bellman (Certified) | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Rollagon | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Roller, Other Than Plant Mix | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Roller, Plant Mix Or Multi-lift Materials | \$69.33 | <u>7A</u> | , <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Roto-mill, Roto-grinder | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Saws - Concrete | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Scraper, Self Propelled Under 45 Yards | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Scrapers - Concrete & Carry All | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Scrapers, Self-propelled: 45 Yards And Over | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Service Engineers - Equipment | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Shotcrete/Gunite Equipment | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Shovel, Excavator, Backhoe, Tractors Under 15 Metric Tons | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Shovel, Excavator, Backhoe: Over 30 Metric Tons To 50 Metric Tons | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | View |

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| Clallam | Power Equipment Operators- Underground Sewer & Water | Shovel, Excavator, Backhoes, Tractors: 15 To 30 Metric Tons | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Shovel, Excavator, Backhoes: Over 50 Metric Tons To 90 Metric Tons | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Shovel, Excavator, Backhoes: Over 90 Metric Tons | \$71.93 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Slipform Pavers | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Spreader, Topsider & Screedman | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Subgrader Trimmer | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Tower Bucket Elevators | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Tower Crane Up To 175' In Height Base To Boom | \$71.20 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Tower Crane: over 175' through 250' in height, base to boom | \$71.93 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Tower Cranes: over 250' in height from base to boom | \$72.63 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Transporters, All Track Or Truck Type | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Trenching Machines | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Truck Crane Oiler/driver - 100 Tons And Over | \$69.87 | <u>7A</u> | 3 <u>K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Truck Crane Oiler/Driver Under 100 Tons | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Truck Mount Portable Conveyor | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Welder | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Wheel Tractors, Farmall Type | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Equipment Operators- Underground Sewer & Water | Yo Yo Pay Dozer | \$69.87 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Power Line Clearance Tree Trimmers | Journey Level In Charge | \$55.03 | <u>5A</u> | <u>4A</u> | | <u>View</u> |
| Clallam | Power Line Clearance Tree Trimmers | Spray Person | \$52.24 | <u>5A</u> | <u>4A</u> | | <u>View</u> |
| Clallam | Power Line Clearance Tree Trimmers | Tree Equipment Operator | \$55.03 | <u>5A</u> | <u>4A</u> | | <u>View</u> |
| Clallam | Power Line Clearance Tree Trimmers | Tree Trimmer | \$49.21 | <u>5A</u> | <u>4A</u> | | <u>View</u> |
| Clallam | Power Line Clearance Tree Trimmers | Tree Trimmer Groundperson | \$37.47 | <u>5A</u> | <u>4A</u> | | <u>View</u> |
| Clallam | Refrigeration & Air Conditioning Mechanics | Journey Level | \$88.51 | <u>6Z</u> | <u>1G</u> | | <u>View</u> |
| Clallam | Residential Brick Mason | Journey Level | \$63.32 | <u>7E</u> | <u>1N</u> | | <u>View</u> |
| Clallam | Residential Carpenters | Journey Level | \$64.94 | <u>7A</u> | <u>4C</u> | | <u>View</u> |
| | | | \$54.62 | | <u>4V</u> | <u>8Y</u> | View |

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| Clallam | Residential Drywall Applicators | Journey Level | \$48.17 | <u>7A</u> | <u>4C</u> | <u>View</u> |
| Clallam | Residential Drywall Tapers | Journey Level | \$39.13 | | 1 | <u>View</u> |
| Clallam | Residential Electricians | Journey Level | \$39.64 | | 1 | <u>View</u> |
| Clallam | Residential Glaziers | Journey Level | \$20.00 | | 1 | <u>View</u> |
| Clallam | Residential Insulation Applicators | Journey Level | \$14.86 | | 1 | <u>View</u> |
| Clallam | Residential Laborers | Journey Level | \$20.00 | | 1 | <u>View</u> |
| Clallam | Residential Marble Setters | Journey Level | \$63.32 | <u>7E</u> | <u>1N</u> | <u>View</u> |
| Clallam | Residential Painters | Journey Level | \$47.70 | <u>6Z</u> | <u>2B</u> | <u>View</u> |
| Clallam | Residential Plumbers & Pipefitters | Journey Level | \$55.87 | <u>5A</u> | <u>1G</u> | <u>View</u> |
| Clallam | Residential Refrigeration & Air Conditioning Mechanics | Journey Level | \$55.87 | <u>5A</u> | <u>1G</u> | <u>View</u> |
| Clallam | Residential Sheet Metal Workers | Journey Level | \$24.80 | | 1 | <u>View</u> |
| Clallam | Residential Soft Floor Layers | Journey Level | \$20.00 | | 1 | <u>View</u> |
| Clallam | Residential Sprinkler Fitters (Fire Protection) | Journey Level | \$25.41 | | 1 | <u>View</u> |
| Clallam | Residential Stone Masons | Journey Level | \$63.32 | <u>7E</u> | <u>1N</u> | <u>View</u> |
| Clallam | Residential Terrazzo Workers | Journey Level | \$14.86 | | 1 | <u>View</u> |
| Clallam | Residential Terrazzo/Tile Finishers | Journey Level | \$14.86 | | 1 | View |
| Clallam | Residential Tile Setters | Journey Level | \$20.79 | | 1 | <u>View</u> |
| Clallam | Roofers | Journey Level | \$57.30 | <u>5A</u> | <u>3H</u> | <u>View</u> |
| Clallam | Roofers | Using Irritable Bituminous Materials | \$60.30 | <u>5A</u> | <u>3H</u> | <u>View</u> |
| Clallam | Sheet Metal Workers | Journey Level (Field or Shop) | \$91.83 | <u>7E</u> | <u>1E</u> | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Boilermaker | \$39.58 | <u>7V</u> | 1 | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Carpenter | \$39.58 | <u>7V</u> | <u>1</u> | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Crane Operator | \$39.58 | <u>7V</u> | 1 | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Electrician | \$39.58 | <u>7V</u> | <u>1</u> | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Heat & Frost Insulator | \$82.02 | <u>15H</u> | <u>11C</u> | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Laborer | \$39.58 | <u>7V</u> | <u>1</u> | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Machinist | \$39.58 | <u>7V</u> | 1 | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Operating Engineer | \$39,58 | <u>7V</u> | 1 | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Painter | \$39.58 | <u>7V</u> | <u>1</u> | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Pipefitter | \$39.58 | <u>7V</u> | 1 | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Rigger | \$39.58 | <u>7V</u> | <u>1</u> | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Sheet Metal | \$39.58 | <u>7V</u> | 1 | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Shipfitter | \$39.58 | <u>7V</u> | <u>1</u> | <u>View</u> |
| Clallam | <u>Shipbuilding & Ship Repair</u> | New Construction Warehouse/Teamster | \$39.58 | <u>7V</u> | 1 | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | New Construction Welder / Burner | \$39.58 | <u>7V</u> | 1 | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Boilermaker | \$47.45 | <u>7X</u> | <u>4J</u> | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Carpenter | \$47.35 | <u>7X</u> | <u>4J</u> | <u>View</u> |
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| Clallam | Shipbuilding & Ship Repair | Ship Repair Crane Operator | \$45.06 | <u>7Y</u> | <u>4K</u> | | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Electrician | \$47.42 | <u>7X</u> | <u>4J</u> | | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Heat & Frost Insulator | \$82.02 | <u>15H</u> | <u>11C</u> | | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Laborer | \$47.35 | <u>7X</u> | <u>4J</u> | | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Machinist | \$47.35 | <u>7X</u> | <u>4J</u> | | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Operating Engineer | \$45.06 | <u>7Y</u> | <u>4K</u> | | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Painter | \$47.35 | <u>7X</u> | <u>4J</u> | | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Pipefitter | \$47.35 | <u>7X</u> | <u>4J</u> | | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Rigger | \$47.45 | <u>7X</u> | <u>4J</u> | | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Sheet Metal | \$47.35 | <u>7X</u> | <u>4J</u> | | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Shipwright | \$47.35 | <u>7X</u> | <u>4J</u> | | <u>View</u> |
| Clallam | Shipbuilding & Ship Repair | Ship Repair Warehouse / Teamster | \$45.06 | <u>7Y</u> | <u>4K</u> | | <u>View</u> |
| Clallam | Sign Makers & Installers (Electrical) | Journey Level | \$51.56 | <u>0</u> | 1 | | <u>View</u> |
| Clallam | Sign Makers & Installers (Non- Electrical) | Journey Level | \$33.20 | <u>0</u> | 1 | | <u>View</u> |
| Clallam | Soft Floor Layers | Journey Level | \$51.91 | <u>5A</u> | <u>3J</u> | | <u>View</u> |
| Clallam | Solar Controls For Windows | Journey Level | \$13.69 | | 1 | | <u>View</u> |
| Clallam | Sprinkler Fitters (Fire Protection) | Journey Level | \$66.01 | <u>7J</u> | <u>1R</u> | | <u>View</u> |
| Clallam | Stage Rigging Mechanics (Non Structural) | Journey Level | \$13.69 | | 1 | | <u>View</u> |
| Clallam | Stone Masons | Journey Level | \$63.32 | <u>7E</u> | <u>1N</u> | | <u>View</u> |
| Clallam | Street And Parking Lot Sweeper Workers | Journey Level | \$16.00 | | 1 | | <u>View</u> |
| Clallam | Surveyors | Assistant Construction Site Surveyor | \$69.33 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | <u>Surveyors</u> | Chainman | \$66.30 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | <u>Surveyors</u> | Construction Site Surveyor | \$70.49 | <u>7A</u> | <u>3K</u> | <u>8X</u> | <u>View</u> |
| Clallam | Telecommunication Technicians | Journey Level | \$55.32 | <u>7E</u> | <u>1E</u> | | <u>View</u> |
| Clallam | <u>Telephone Line Construction - Outside</u> | Cable Splicer | \$38.27 | <u>5A</u> | <u>2B</u> | | <u>View</u> |
| Clallam | <u>Telephone Line Construction -</u> <u>Outside</u> | Hole Digger/Ground Person | \$25.66 | <u>5A</u> | <u>2B</u> | | <u>View</u> |
| Clallam | <u>Telephone Line Construction - Outside</u> | Telephone Equipment Operator (Light) | \$31.96 | <u>5A</u> | <u>2B</u> | | <u>View</u> |
| Clallam | <u>Telephone Line Construction - Outside</u> | Telephone Lineperson | \$36.17 | <u>5A</u> | <u>2B</u> | | <u>View</u> |
| Clallam | Terrazzo Workers | Journey Level | \$57.71 | <u>7E</u> | <u>1N</u> | | <u>View</u> |
| Clallam | <u>Tile Setters</u> | Journey Level | \$57.71 | <u>7E</u> | <u>1N</u> | | <u>View</u> |
| Clallam | Tile, Marble & Terrazzo Finishers | Finisher | \$48.54 | <u>7E</u> | <u>1N</u> | | <u>View</u> |
| Clallam | Traffic Control Stripers | Journey Level | \$50.51 | <u>7A</u> | <u>1K</u> | | <u>View</u> |
| Clallam | Truck Drivers | Asphalt Mix Over 16 Yards | \$63.80 | <u>5D</u> | <u>4Y</u> | <u>8L</u> | <u>View</u> |
| Clallam | Truck Drivers | Asphalt Mix To 16 Yards | \$62.96 | <u>5D</u> | <u>4Y</u> | <u>8L</u> | <u>View</u> |
| Clallam | Truck Drivers | Dump Truck | \$62.96 | <u>5D</u> | <u>4Y</u> | <u>8L</u> | <u>View</u> |
| Clallam | Truck Drivers | Dump Truck & Trailer | \$63.80 | <u>5D</u> | <u>4Y</u> | <u>8L</u> | <u>View</u> |

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| Clallam | Truck Drivers | Other Trucks | \$63.80 | <u>5D</u> | <u>4Y</u> | <u>8L</u> | View |
|---------|---|---------------------------|---------|-----------|-----------|-----------|-------------|
| Clallam | Truck Drivers - Ready Mix | Transit Mix | \$63.80 | <u>5D</u> | <u>4Y</u> | <u>8L</u> | <u>View</u> |
| Clallam | Well Drillers & Irrigation Pump Installers | Irrigation Pump Installer | \$13.69 | | 1 | 1 | <u>View</u> |
| Clallam | Well Drillers & Irrigation Pump Installers | Oiler | \$13.69 | | 1 | | <u>View</u> |
| Clallam | Well Drillers & Irrigation Pump Installers | Well Driller | \$13.69 | | 1 | | <u>View</u> |

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Overtime Codes Continued

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

Overtime Codes Continued

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

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

- 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.

Overtime Codes Continued

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

EXCEPTION:

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

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

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

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

On a four-day, ten-hour weekly schedule, either Monday thru Thursday or Tuesday thru Friday schedule, all hours worked after ten shall be paid at double the hourly rate of wage. The Monday or Friday not utilized in the normal four-day, ten hour work week, and Saturday shall be paid at one and one half $(1\frac{1}{2})$ times the regular shift rate for the first eight (8) hours. All other hours worked Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

- G. All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked Monday through Saturday over twelve (12) hours and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
- I. The First eight (8) hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All hours worked in excess of eight (8) per day on Saturdays shall be paid at double the hourly rate of wage. All hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

Overtime Codes Continued

- 4. J. The first eight (8) hours worked on a Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked in excess of eight (8) hours on a Saturday shall be paid at double the hourly rate of wage. All hours worked over twelve (12) in a day, and all hours worked on Sundays and Holidays shall be paid at double the hourly rate of wage.
 - K. All hours worked on a Saturday shall be paid at one and one-half times the hourly rate of wage, so long as Saturday is the sixth consecutive day worked. All hours worked over twelve (12) in a day Monday through Saturday, and all hours worked on Sundays and Holidays shall be paid at double the hourly rate of wage.
 - L. The first twelve (12) hours worked on a Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked on a Saturday in excess of twelve (12) hours shall be paid at double the hourly rate of pay. All hours worked over twelve (12) in a day Monday through Friday, and all hours worked on Sundays shall be paid at double the hourly rate of wage. All hours worked on a holiday shall be paid at one and one-half times the hourly rate of wage, except that all hours worked on Labor Day shall be paid at double the hourly rate of pay.
 - U. The first four (4) hours after eight (8) regular hours Monday through Friday and the first twelve (12) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. (Except on makeup days if work is lost due to inclement weather, then the first eight (8) hours on Saturday may be paid the regular rate.) All hours worked over twelve (12) hours Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.
 - V. Work performed in excess of ten (10) hours of straight time per day when four ten (10) hour shifts are established or outside the normal shift (5 am to 6pm), and all work on Saturdays, except for make-up days shall be paid at time and one-half (1 ½) the straight time rate.

In the event the job is down due to weather conditions, then Saturday may, be worked as a voluntary make-up day at the straight time rate. However, Saturday shall not be utilized as a make-up day when a holiday falls on Friday. All work performed on Sundays and holidays and work in excess of twelve (12) hours per day shall be paid at double (2x) the straight time rate of pay.

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

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

W. 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.

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

Overtime Codes Continued

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

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

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

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

Y. 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. 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.

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.

- Z. All hours worked between the hours of 6:00 pm and 6:00 am, Monday through Saturday, shall be paid at a premium rate of 20% over the hourly rate of wage. Work performed on Sundays may be paid at double time. All hours worked on holidays shall be paid at double the hourly rate of wage.
- 11. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.
 - B After an employee has worked eight (8) hours, all additional hours worked shall be paid at the applicable overtime rate until such time as the employee has had a break of eight (8) hours or more.
 - The first two (2) hours after eight (8) regular hours Monday through Friday and the first eight (8) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. All other overtime hours worked, except Labor Day, and all hours on Sunday shall be paid at double the hourly rate of wage. All hours worked on Labor Day shall be paid at three times the hourly rate of wage. All non-overtime and non-holiday hours worked between 4:00 pm and 5:00 am, Monday through Friday, shall be paid at a premium rate of 15% over the hourly rate of wage.

- D. All hours worked on Saturdays and holidays shall be paid at one and one-half times the hourly rate of wage. All hours worked on Sundays shall be paid at double the hourly rate of wage.
 - After an employee has worked eight (8) hours, all additional hours worked shall be paid at the applicable overtime rate until such time as the employee has had a break of eight (8) hours or more.
- E. The first two (2) hours after eight (8) regular hours Monday through Friday, the first ten (10) hours on Saturday, and the first ten (10) hours worked on Holidays shall be paid at one and one-half times the hourly rate of wage. All hours worked over ten (10) hours Monday through Saturday, and Sundays shall be paid at double the hourly rate of wage.

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

Holiday Codes

- 5. A. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, and Christmas Day (7).
 - B. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, the day before Christmas, and Christmas Day (8).
 - C. Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8).
 - D. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8).
 - H. Holidays: New Year's Day, Memorial Day, Independence Day, Thanksgiving Day, the Day after Thanksgiving Day, And Christmas (6).
 - I. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day (6).
 - J. Holidays: New Year's Day, Memorial Day, Independence Day, Thanksgiving Day, Friday after Thanksgiving Day, Christmas Eve Day, And Christmas Day (7).
 - K. Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday After Thanksgiving Day, The Day Before Christmas, And Christmas Day (9).
 - L. Holidays: New Year's Day, Martin Luther King Jr. Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, And Christmas Day (8).
 - N. Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, The Friday After Thanksgiving Day, And Christmas Day (9).
 - P. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday And Saturday After Thanksgiving Day, The Day Before Christmas, And Christmas Day (9). If A Holiday Falls On Sunday, The Following Monday Shall Be Considered As A Holiday.
 - Q. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day (6).

- R. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Day After Thanksgiving Day, One-Half Day Before Christmas Day, And Christmas Day. (7 1/2).
- S. Paid Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, And Christmas Day (7).
- Z. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8).
- 6. G. Paid Holidays: New Year's Day, Martin Luther King Jr. Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, and Christmas Eve Day (11).
 - H. Paid Holidays: New Year's Day, New Year's Eve Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday After Thanksgiving Day, Christmas Day, The Day After Christmas, And A Floating Holiday (10).
 - T. Paid Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, The Friday After Thanksgiving Day, The Last Working Day Before Christmas Day, And Christmas Day (9).
 - Z. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, And Christmas Day (7). If a holiday falls on Saturday, the preceding Friday shall be considered as the holiday. If a holiday falls on Sunday, the following Monday shall be considered as the holiday.
- 7. A. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8). Any Holiday Which Falls On A Sunday Shall Be Observed As A Holiday On The Following Monday. If any of the listed holidays falls on a Saturday, the preceding Friday shall be a regular work day.
 - B. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
 - C. Holidays: New Year's Day, Martin Luther King Jr. Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
 - D. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (8). Unpaid Holidays: President's Day. Any paid holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any paid holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
 - E. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.

- 7. 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.
 - G. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day (6). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday.
 - H. Holidays: New Year's Day, Martin Luther King Jr. Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, the Last Working Day before Christmas Day and Christmas Day (9). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
 - I. Holidays: New Year's Day, President's Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, The Friday After Thanksgiving Day, The Day Before Christmas Day And Christmas Day (9). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
 - J. Holidays: New Year's Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day and Christmas Day (6). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
 - K. Holidays: New Year's Day, Memorial Day, Independence Day, Thanksgiving Day, the Friday and Saturday after Thanksgiving Day, And Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
 - L. Holidays: New Year's Day, Memorial Day, Labor Day, Independence Day, Thanksgiving Day, the Last Work Day before Christmas Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
 - N. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. When Christmas falls on a Saturday, the preceding Friday shall be observed as a holiday.
 - P. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday.
 - Q. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, the Last Working Day before Christmas Day and Christmas Day (8). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. If any of the listed holidays falls on a Saturday, the preceding Friday shall be a regular work day.
 - S. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, Christmas Day, the Day after Christmas, and A Floating Holiday (9). If any of the listed holidays falls on a Sunday, the day observed by the Nation shall be considered a holiday and compensated accordingly.
 - V. Holidays: New Year's Day, President's Birthday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, the day before or after Christmas, and the day before or after New Year's Day. If any of the above listed holidays falls on a Sunday, the day observed by the Nation shall be considered a holiday and compensated accordingly.

- 7. W. Holidays: New Year's Day, Day After New Year's, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Eve Day, Christmas Day, the day after Christmas, the day before New Year's Day, and a Floating Holiday.
 - X. Holidays: New Year's Day, Day before or after New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, Christmas Day, and the day before or after Christmas day. If a holiday falls on a Saturday or on a Friday that is the normal day off, then the holiday will be taken on the last normal workday. If the holiday falls on a Monday that is the normal day off or on a Sunday, then the holiday will be taken on the next normal workday.
 - Y. Holidays: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, and Christmas Day. (8) If the holiday falls on a Sunday, then the day observed by the federal government shall be considered a holiday and compensated accordingly.
 - G. New Year's Day, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, The Friday After Thanksgiving Day, the last scheduled workday before Christmas, and Christmas Day (9). If any of the listed holidays falls on a Sunday, the day observed by the Nation shall be considered a holiday and compensated accordingly.
 - H. Holidays: New Year's Day, Martin Luther King Jr. Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, the Last Working Day before Christmas Day and Christmas Day (9). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
 - I. Holidays: New Year's Day, President's Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, The Friday After Thanksgiving Day, The Day Before Christmas Day And Christmas Day (9). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. Any holiday which falls on a Saturday shall be observed as a holiday on the preceding Friday.
 - J. Holidays: New Year's Day, 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.
 - N. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the Friday after Thanksgiving Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday. When Christmas falls on a Saturday, the preceding Friday shall be observed as a holiday.
 - P. Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, And Christmas Day (7). Any holiday which falls on a Sunday shall be observed as a holiday on the following Monday.

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

Note Codes

- 8. D. Workers working with supplied air on hazmat projects receive an additional \$1.00 per hour.
 - L. Workers on hazmat projects receive additional hourly premiums as follows -Level A: \$0.75, Level B: \$0.50, And Level C: \$0.25.
 - M. Workers on hazmat projects receive additional hourly premiums as follows: Levels A & B: \$1.00, Levels C & D: \$0.50.
 - N. Workers on hazmat projects receive additional hourly premiums as follows -Level A: \$1.00, Level B: \$0.75, Level C: \$0.50, And Level D: \$0.25.
 - S. Effective August 31, 2012 A Traffic Control Supervisor shall be present on the project whenever flagging or spotting or other traffic control labor is being utilized. Flaggers and Spotters shall be posted where shown on approved Traffic Control Plans or where directed by the Engineer. All flaggers and spotters shall possess a current flagging card issued by the State of Washington, Oregon, Montana, or Idaho. This classification is only effective on or after August 31, 2012.
 - T. Effective August 31, 2012 A Traffic Control Laborer performs the setup, maintenance and removal of all temporary traffic control devices and construction signs necessary to control vehicular, bicycle, and pedestrian traffic during construction operations. Flaggers and Spotters shall be posted where shown on approved Traffic Control Plans or where directed by the Engineer. All flaggers and spotters shall possess a current flagging card issued by the State of Washington, Oregon, Montana, or Idaho. This classification is only effective on or after August 31, 2012.
 - U. Workers on hazmat projects receive additional hourly premiums as follows Class A Suit: \$2.00, Class B Suit: \$1.50, And Class C Suit: \$1.00. Workers performing underground work receive an additional \$0.40 per hour for any and all work performed underground, including operating, servicing and repairing of equipment. The premium for underground work shall be paid for the entire shift worked. Workers who work suspended by a rope or cable receive an additional \$0.50 per hour. The premium for work suspended shall be paid for the entire shift worked. Workers who do "pioneer" work (break open a cut, build road, etc.) more than one hundred fifty (150) feet above grade elevation receive an additional \$0.50 per hour.
 - V. In addition to the hourly wage and fringe benefits, the following depth and enclosure premiums shall be paid. The premiums are to be calculated for the maximum depth and distance into an enclosure that a diver reaches in a day. The premiums are to be paid one time for the day and are not used in calculating overtime pay.

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

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

W. Meter Installers work on single phase 120/240V self-contained residential meters. The Lineman/Groundmen rates would apply to meters not fitting this description.

Note Codes Continued

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

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

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

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

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

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

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

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

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

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

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

Note Codes Continued

- 9. B. The highest pressure registered on the gauge for an accumulated time of more than fifteen (15) minutes during the shift shall be used in determining the scale paid.
 - Tide Work: When employees are called out between the hours of 6:00 p.m. and 6:00 a.m. to work on tide work (work located in the tide plane) all time worked shall be at one and one-half times the hourly rate of pay. Swinging Stage/Boatswains Chair: Employees working on a swinging stage or boatswains chair or under conditions that require them to be tied off to allow their hands to be free shall receive seventy-five cents (\$0.75) per hour above the classification rate.
 - C. Tide Work: When employees are called out between the hours of 6:00 p.m. and 6:00 a.m. to work on tide work (work located in the tide plane) all time worked shall be at one and one-half times the hourly rate of pay. Swinging Stage/Boatswains Chair: Employees working on a swinging stage or boatswains chair or under conditions that require them to be tied off to allow their hands to be free shall receive seventy-five cents (\$0.75) per hour above the classification rate.
 - Effective August 31, 2012 A Traffic Control Supervisor shall be present on the project whenever flagging or spotting or other traffic control labor is being utilized. A Traffic Control Laborer performs the setup, maintenance and removal of all temporary traffic control devices and construction signs necessary to control vehicular, bicycle, and pedestrian traffic during construction operations. Flaggers and Spotters shall be posted where shown on approved Traffic Control Plans or where directed by the Engineer. All flaggers and spotters shall possess a current flagging card issued by the State of Washington, Oregon, Montana, or Idaho. These classifications are only effective on or after August 31, 2012.
 - D. Industrial Painter wages are required for painting within industrial facilities such as treatment plants, pipelines, towers, dams, bridges, power generation facilities and manufacturing facilities such as chemical plants, etc., or anywhere abrasive blasting is necessary to prepare surfaces, or hazardous materials encapsulation is required.
 - E. Heavy Construction includes construction, repair, alteration or additions to the production, fabrication or manufacturing portions of industrial or manufacturing plants, hydroelectric or nuclear power plants and atomic reactor construction. Workers on hazmat projects receive additional hourly premiums as follows -Level A: \$1.00, Level B: \$0.75, Level C: \$0.50, And Level D: \$0.25.
 - F. Industrial Painter wages are required for painting within industrial facilities such as treatment plants, pipelines, towers, dams, power generation facilities and manufacturing facilities such as chemical plants, etc., or anywhere abrasive blasting is necessary to prepare surfaces, or hazardous materials encapsulation is required.

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

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

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

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

WSDOT's Predetermined List for Suppliers - Manufactures - Fabricator

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

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

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

| 27. | Precast Railroad Crossings - Concrete Crossing Structure Slabs. | x | |
|-----|---|---|---|
| 28. | 12, 18 and 26 inch Standard Precast Prestressed Girder – Standard Precast Prestressed Girder for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A | X | |
| 29. | Prestressed Concrete Girder Series 4-14 - Prestressed Concrete Girders for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A | x | |
| 30. | Prestressed Tri-Beam Girder - Prestressed Tri-Beam Girders for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A | X | |
| 31. | Prestressed Precast Hollow-Core Slab – Precast Prestressed Hollow-core slab for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A. | x | |
| 32. | Prestressed-Bulb Tee Girder - Bulb Tee Prestressed Girder for use in structures. Fabricator plant has annual approval of methods and materials to be used. Shop Drawing to be provided for approval prior to casting girders. See Std. Spec. Section 6-02.3(25)A | x | |
| 33. | Monument Case and Cover See Std. Plan. | | X |

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

| 42. | Traffic Signs - Prior to approval of a Fabricator of Traffic Signs, the sources of the following materials must be submitted and approved for reflective sheeting, legend material, and aluminum sheeting. NOTE: *** Fabrication inspection required. Only signs tagged "Fabrication Approved" by WSDOT Sign Fabrication Inspector to be installed | X | x |
|-----|---|-------------------------------|---------------------------|
| | | Custom Message | Std Signing Message |
| 43. | Cutting & bending reinforcing steel | | X |
| 44. | Guardrail components | X | X |
| | | Custom End Sec | Standard Sec |
| 45. | Aggregates/Concrete mixes | Covered by WAC 296-127-018 | |
| 46. | Asphalt | Covered by WAC 296-127-018 | |
| 47. | Fiber fabrics | | X |
| 48. | Electrical wiring/components | | X |
| 49. | treated or untreated timber pile | | X |
| 50. | Girder pads (elastomeric bearing) | X | |
| 51. | Standard Dimension lumber | | X |
| 52. | Irrigation components | | X |

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

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

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

See RCW 39.12.010

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

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

This project is subject to the state hourly minimum rates for wages and fringe benefits in the contract provisions, as provided by the state Department of Labor and Industries. The following list of occupations, is comprised of those occupations that are not normally used in the construction of heavy and highway projects.

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

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

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

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

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

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

WAC 296-127-018 Agency filings affecting this section

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

- (1) The materials covered under this section include but are not limited to: Sand, gravel, crushed rock, concrete, asphalt, or other similar materials.
- (2) All workers, regardless of by whom employed, are subject to the provisions of chapter 39.12 RCW when they perform any or all of the following functions:
- (a) They deliver or discharge any of the above-listed materials to a public works project site:
- (i) At one or more point(s) directly upon the location where the material will be incorporated into the project; or
 - (ii) At multiple points at the project; or
 - (iii) Adjacent to the location and coordinated with the incorporation of those materials.
- (b) They wait at or near a public works project site to perform any tasks subject to this section of the rule.
- (c) They remove any materials from a public works construction site pursuant to contract requirements or specifications (e.g., excavated materials, materials from demolished structures, clean-up materials, etc.).
- (d) They work in a materials production facility (e.g., batch plant, borrow pit, rock quarry, etc.,) which is established for a public works project for the specific, but not necessarily exclusive, purpose of supplying materials for the project.
- (e) They deliver concrete to a public works site regardless of the method of incorporation.
- (f) They assist or participate in the incorporation of any materials into the public works project.

- (3) All travel time that relates to the work covered under subsection (2) of this section requires the payment of prevailing wages. Travel time includes time spent waiting to load, loading, transporting, waiting to unload, and delivering materials. Travel time would include all time spent in travel in support of a public works project whether the vehicle is empty or full. For example, travel time spent returning to a supply source to obtain another load of material for use on a public works site or returning to the public works site to obtain another load of excavated material is time spent in travel that is subject to prevailing wage. Travel to a supply source, including travel from a public works site, to obtain materials for use on a private project would not be travel subject to the prevailing wage.
- (4) Workers are not subject to the provisions of chapter 39.12 RCW when they deliver materials to a stockpile.
- (a) A "stockpile" is defined as materials delivered to a pile located away from the site of incorporation such that the stockpiled materials must be physically moved from the stockpile and transported to another location on the project site in order to be incorporated into the project.
- (b) A stockpile does not include any of the functions described in subsection (2)(a) through (f) of this section; nor does a stockpile include materials delivered or distributed to multiple locations upon the project site; nor does a stockpile include materials dumped at the place of incorporation, or adjacent to the location and coordinated with the incorporation.
- (5) The applicable prevailing wage rate shall be determined by the locality in which the work is performed. Workers subject to subsection (2)(d) of this section, who produce such materials at an off-site facility shall be paid the applicable prevailing wage rates for the county in which the off-site facility is located. Workers subject to subsection (2) of this section, who deliver such materials to a public works project site shall be paid the applicable prevailing wage rates for the county in which the public works project is located.

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

"General Decision Number: WA20210001 02/26/2021

Superseded General Decision Number: WA20200001

State: Washington

Construction Type: Highway

Counties: Washington Statewide.

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

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.95 for calendar year 2021 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.95 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2021. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

| Modification | Number | Publication | Date |
|--------------|--------|-------------|------|
| 0 | | 01/01/2021 | |
| 1 | | 01/22/2021 | |
| 2 | | 02/12/2021 | |
| 3 | | 02/26/2021 | |

CARP0003-006 06/01/2018

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.

| | Rates | Fringes |
|------------------------------------|---------------|---------|
| Carpenters: | | 4.5.00 |
| CARPENTERS | | 16.83 |
| DIVERS TENDERS | 3 43.73 | 16.83 |
| DIVERS | \$ 87.73 | 16.83 |
| DRYWALL | | 16.83 |
| MILLWRIGHTS | | 16.83 |
| PILEDRIVERS | | 16.83 |
| DEPTH PAY: | | |
| 50 TO 100 FEET \$1.00 PER FOOT OVE | ER 50 FEET | |
| 101 TO 150 FEET \$1.50 PER FOOT OV | ER 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

CARP0030-004 06/01/2020

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

| I | Rates | Fringes |
|---------------------------|-------|---------|
| CARPENTER | | |
| BRIDGE CARPENTERS\$ | 46.92 | 18.02 |
| CARPENTERS ON CREOSOTE | | |
| MATERIAL\$ | 47.02 | 18.02 |
| CARPENTERS\$ | 46.92 | 18.02 |
| DIVERS TENDER\$ | | 18.02 |
| DIVERS\$ | | 18.02 |
| MILLWRIGHT AND MACHINE | | |
| ERECTORS\$ | 48.42 | 18.02 |
| PILEDRIVER, DRIVING, | | |
| PULLING, CUTTING, PLACING | | |
| COLLARS, SETTING, WELDING | | |
| OR CRESOTE TREATED | | |
| MATERIAL, ALL PILING\$ | 47.17 | 18.02 |

(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 -----

CARP0059-002 06/01/2019

ADAMS, ASOTIN, BENTON, CHELAN (East of 120th meridian), COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT (East of 120th meridian), KITTITAS (East of 120th meridian), LINCOLN, OKANOGAN (East of 120th meridian), PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN, and YAKIMA (East of 120th meridian) Counties

| | F | Rates | Fringes |
|-----------|-----|-------|---------|
| CARPENTER | | | |
| GROUP | 1\$ | 35.47 | 16.88 |
| GROUP | 2\$ | 47.42 | 18.96 |
| GROUP | 3\$ | 36.66 | 16.88 |
| GROUP | 4\$ | 36.66 | 16.88 |
| GROUP | 5\$ | 83.96 | 16.88 |
| GROUP | 6\$ | 40.23 | 16.88 |
| GROUP | 7\$ | 41.23 | 16.88 |
| GROUP | 8\$ | 37.66 | 16.88 |
| GROUP | 9\$ | 44.23 | 16.88 |

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, Dock, and Wharf carpenters

GROUP 5: Diver Wet

GROUP 6: Diver Tender, Manifold Operator, ROV Operator

GROUP 7: Diver Standby

GROUP 8: Assistant Diver Tender, ROV Tender/Technician

GROUP 9: Manifold Operator-Mixed Gas

ZONE PAY:

| ZONE | 1 | 0-45 MILES | FREE |
|------|---|----------------|-----------------|
| ZONE | 2 | 45-100 | \$4.00/PER HOUR |
| ZONE | 3 | OVER 100 MILES | \$6.00/PER HOUR |

DISPATCH POINTS:

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

CARPENTERS/PILEDRIVER: 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 (306 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.

CARP0770-003 06/01/2020

WEST OF 120TH MERIDIAN FOR THE FOLLOWING COUNTIES: CHELAN, DOUGLAS, GRANT, KITTITAS, OKANOGAN, and YAKIMA

| F | Rates | Fringes |
|---------------------------|--------|---------|
| CARPENTER | | |
| CARPENTERS ON CREOSOTE | | |
| MATERIAL\$ | | 18.02 |
| CARPENTERS\$ | 46.92 | 18.02 |
| DIVERS TENDER\$ | 51.89 | 18.02 |
| DIVERS\$ | 100.78 | 18.02 |
| MILLWRIGHT AND MACHINE | | |
| ERECTORS\$ | 48.42 | 18.02 |
| PILEDRIVER, DRIVING, | | |
| PULLING, CUTTING, PLACING | | |
| COLLARS, SETTING, WELDING | | |
| OR CRESOTE TREATED | | |
| MATERIAL, ALL PILING\$ | 47.17 | 18.02 |

(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 mile | s Free |
|-------------------|-----------------|
| 26-35 radius mile | s \$1.00/hour |
| 36-45 radius mile | s \$1.15/hour |
| 46-55 radius mile | s \$1.35/hour |
| Over 55 radius mi | les \$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 Pav:

0 -25 radius miles Free 26-45 radius miles \$.70/hour Over 45 radius miles \$1.50/hour

* ELEC0046-001 02/21/2021

CALLAM, JEFFERSON, KING AND KITSAP COUNTIES

| | Rates | Fringes |
|-----------------|-------|----------|
| CABLE SPLICER\$ | 66.90 | 3%+23.66 |
| ELECTRICIAN\$ | 60.82 | 3%+23.66 |
| | | |

^{*} ELEC0048-003 01/01/2021

CLARK, KLICKITAT AND SKAMANIA COUNTIES

| I | Rates | Fringes |
|-----------------|-------|---------|
| CABLE SPLICER\$ | 44.22 | 21.50 |
| ELECTRICIAN\$ | 50.35 | 25.48 |

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 Delorrne Street Atlas USA 2006 plus.

ELEC0048-029 01/01/2021

COWLITZ AND WAHKIAKUM COUNTY

| | Rates | Fringes |
|-----------------|-------|---------|
| CABLE SPLICER\$ | 44.22 | 21.50 |
| ELECTRICIAN\$ | 50.35 | 25.48 |

ELEC0073-001 07/01/2020

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

| | Rates | Fringes |
|---------------|----------|---------|
| CABLE SPLICER | \$ 34.10 | 16.68 |
| ELECTRICIAN | | 19.68 |
| | | |

ELEC0076-002 08/31/2020

ELEC0112-005 06/01/2020

GRAYS HARBOR, LEWIS, MASON, PACIFIC, PIERCE, AND THURSTON COUNTIES

| | Rates | Fringes |
|---------------|-------|----------------|
| CABLE SPLICER | | 23.81 23.67 |
| ~~~~~~ | | |

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

| | Rates | Fringes |
|---------------|-------|---------|
| CABLE SPLICER | | 22.27 |
| ELECTRICIAN\$ | 48.05 | 22.12 |
| | | |

ELEC0191-003 06/01/2020

ISLAND, SAN JUAN, SNOHOMISH, SKAGIT AND WHATCOM COUNTIES

| | Races | Fringes |
|-----------------|-------|---------|
| CABLE SPLICER\$ | 44.23 | 17.73 |
| ELECTRICIAN\$ | 47.95 | 26.16 |
| | | |

ELEC0191-004 06/01/2018

CHELAN, DOUGLAS, GRANT AND OKANOGAN COUNTIES

| I | Rates | Fringes |
|-----------------|-------|---------|
| CABLE SPLICER\$ | 40.82 | 17.63 |
| ELECTRICIAN\$ | 42.45 | 21.34 |
| | | |

ENGI0302-003 06/01/2020

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

Zone 1 (0-25 radius miles):

| F | Rates | Fringes |
|---|-------|---------|
| POWER EQUIPMENT OPERATOR | | |
| Group 1A\$ | 48.41 | 22.47 |
| Group 1AA\$ | | 22.47 |
| Group 1AAA\$ | | 22.47 |
| Group 1\$ | | 22.47 |
| Group 2\$ | | 22.47 |
| Group 3\$ | | 22.47 |
| Group 4\$ | | 22.47 |
| Zone Differential (Add to Zone 1 ra Zone 2 (26-45 radius miles) - \$1.00 | | |
| 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; 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 Operaor-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-3yards 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 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 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

HANDLING OF HAZARDOUS WASTE MATERIALS:

Personnel in all craft classifications subject to working inside a federally designated hazardous perimeter shall be elgible 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.

ENGI0370-002 07/01/2019

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:

| | I | Rates | Fringes |
|-------------|----------------|-------|---------|
| POWER EQUII | PMENT OPERATOR | | |
| GROUP | 1\$ | 28.46 | 17.25 |
| GROUP | 2\$ | 28.78 | 17.25 |
| GROUP | 3\$ | 29.39 | 17.25 |
| GROUP | 4\$ | 29.55 | 17.25 |
| GROUP | 5\$ | 29.71 | 17.25 |
| GROUP | 6\$ | 29.99 | 17.25 |
| GROUP | 7\$ | 30.26 | 17.25 |
| GROUP | 8 | 31.36 | 17.25 |

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 1: Bit Grinders; Bolt Threading Machine; Compressors (under 2000 CFM, gas, diesel, or electric power); Deck Hand; 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, Saginau 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, pump-crete, 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 & Stifflegs (under 65 tons); Drilling Equipment(8 inch bit & over) (Robbins, reverse circulation & similar); Hoe Ram; Piledriving Engineers; Paving (dual drum); Railroad Track Liner Operaotr (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 dragine; Derricks & Stiffleys (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, Shaurerly and Similar); Ultra High Pressure Wateriet 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.

ENGI0612-001 06/01/2020

PIERCE County

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):

| | I | Rates | Fringes |
|------------|----------------|-------|---------|
| POWER EQUI | PMENT OPERATOR | | |
| GROUP | 1A\$ | 49.50 | 22.47 |
| GROUP | 1AA\$ | 50.22 | 22.47 |
| GROUP | 1AAA\$ | 50.94 | 22.47 |
| GROUP | 1\$ | 48.77 | 22.47 |
| GROUP | 2\$ | 48.15 | 22.47 |
| GROUP | 3\$ | 47.60 | 22.47 |
| GROUP | 4\$ | 44.55 | 22.47 |

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

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 tonsto 300 tons, or 250 ft of boom (including jib with attachments; Tower crane over 175 ft in height, bas 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 track or truck type

GROUP 2 - Barrier machine (zipper); Batch Plant Operatorconcrete; 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, rotogrinder; 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-lfit 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/gunite 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 elgible 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, Class ""D"" Suit - Base wage rate plus \$.50 per hour.

H-2 Class ""C"" Suit - Base wage rate plus \$1.00 per hour. H-3 Class ""B"" Suit - Base wage rate plus \$1.50 per hour. H-4 Class ""A"" Suit - Base wage rate plus \$2.00 per hour.

ENGI0612-012 06/01/2020

LEWIS, 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):

| | I | Rates | Fringes |
|-------------|----------------|-------|---------|
| POWER EQUII | PMENT OPERATOR | | |
| GROUP | 1A\$ | 48.41 | 22.47 |
| GROUP | 1AA\$ | 49.13 | 22.47 |
| GROUP | 1AAA\$ | 49.83 | 22.47 |
| GROUP | 1\$ | 47.70 | 22.47 |
| GROUP | 2\$ | 47.08 | 22.47 |
| GROUP | 3\$ | 46.55 | 22.47 |
| GROUP | 4\$ | 43.54 | 22.47 |

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

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 tonsto 300 tons, or 250 ft of boom (including jib with attachments; Tower crane over 175 ft in height, bas 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 track or truck type

GROUP 2 - Barrier machine (zipper); Batch Plant Operatorconcrete; 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, rotogrinder; 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-lfit 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/gunite equipment operator

FOOTNOTE A- Reduced rates may be paid on the following:

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- 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.

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H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing, Class ""D"" Suit - Base wage rate plus \$.50 per hour.

H-2 Class ""C"" Suit - Base wage rate plus \$1.00 per hour. H-3 Class ""B"" Suit - Base wage rate plus \$1.50 per hour. H-4 Class ""A"" Suit - Base wage rate plus \$2.00 per hour.

ENGI0701-002 01/01/2018

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

POWER ROUIPMENT OPERATORS: ZONE 1

| | I | Rates | Fringes |
|-------------|----------------|-------|---------|
| POWER EQUIE | PMENT OPERATOR | | |
| GROUP | 1\$ | 41.65 | 14.35 |
| GROUP | 1A\$ | 43.73 | 14.35 |
| GROUP | 1B\$ | 45.82 | 14.35 |
| GROUP | 2\$ | 39.74 | 14.35 |
| GROUP | 3\$ | 38.59 | 14.35 |
| GROUP | 4\$ | 37.51 | 14.35 |
| GROUP | 5\$ | 36.27 | 14.35 |
| GROUP | 6\$ | 33.05 | 14.35 |

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

Zone 3 - \$6.00

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 porjects 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 Plan and or Wet mix three (3) units or more; Crane, Floating one hundred and fifty (150) ton but less than two hundred and fifty (250) ton; Crane, two hundred (200) ton through two hundred ninety nine (299) ton with two hundred foot (200') boom or less (including jib, inserts and/or attachments); Crane, ninety (90) ton through one hundred ninety nine (199) ton with over two hundred (200') boom Including jib, inserts and/or attachments); Crane, Tower Crane with one hundred seventy five foot (175') tower or less and with less than two hundred foot (200') jib; Crane, Whirley ninety (90) ton and over; Helicopter when used in erecting work

Group 1A

Crane, floating two hundred fifty (250) ton and over; Crane, two hundred (200) ton through two hundred ninety nine (299) ton, with over two hundred foot (200') boom (including jib, inserts and/or attachments); Crane, three hundred (300) ton through three hundred ninety nine (399) ton; Crane, Tower Crane with over one hundred seventy five foot (175') tower or over two hundred foot (200') jib; Crane, tower Crane on rail system or 2nd tower or more in work radius

Group 1B

Crane, three hundred (300) ton through three hundred ninety nine (399) ton, with over two hundred foot (200') boom (including jib, inserts and/or attachments); Floating crane, three hundred fifty (350) ton and over; Crane, four hundred (400) ton and over

Group 2

Asphalt Plant (any type); Asphalt Roto-Mill, pavement profiler eight foot (8') lateral cut and over; Auto Grader or ""Trimmer""; Blade, Robotic; Bulldozer, Robotic Equipment (any type); Bulldozer, over one hundred twenty thousand (120,000) lbs. and above; Concrete Batch Plant and/or Wet Mix one (1) and two (2) drum; Concrete Diamond Head Profiler; Canal Trimmer; Concrete, Automatic Slip Form Paver (Assistant to the Operator required); Crane, Boom Truck fifty (50) ton and with over one hundred fifty foot (150') boom and over; Crane, Floating (derrick barge) thirty (30) ton but less than one hundred fifty (150) ton; Crane, Cableway twenty-five (25) ton and over; Crane, Floating Clamshell three (3) cu. Yds. And over; Crane, ninety (90) ton through one hundred ninety nine (199) ton up to and including two hundred foot (200') of boom (including jib inserts and/or attachments); Crane, fifty (50) ton through eighty nine (89) ton with over one hundred fifty foot (150') boom (including jib inserts and/or attachments); Crane, Whirley under ninety (90) ton; Crusher Plant; Excavator over one hundred thirty thousand (130,000) lbs.; Loader one hundred twenty thousand (120,000) lbs. and above; Remote Controlled Earth Moving Equipment; Shovel, Dragline, Clamshell, five (5) cu. Yds. And over; Underwater Equipment remote or otherwise, when used in construction work; Wheel Excavator any size

Group 3

Bulldozer, over seventy thousand (70,000) lbs. up to and including one hundred twenty thousand (120,000) lbs.; Crane, Boom Truck fifty (50) ton and over with less than one hundred fifty foot (150') boom; Crane, fifty (50) ton through eighty nine (89) ton with one hundred fifty foot (150') boom or less (including jib inserts and/or attachments); Crane, Shovel, Dragline or Clamshell three (3) cu. yds. but less than five (5) cu. Yds.; Excavator over eighty thousand (80,000) lbs. through one hundred thirty thousand (130,000) lbs.; Loader sixty thousand (60,000) lbs. and less than one hundred twenty thousand (120,000) lbs.

Group 4

Asphalt, Screed; Asphalt Paver; Asphalt Roto-Mill, pavement profiler, under eight foot (8') lateral cut; Asphalt, Material Transfer Vehicle Operator; Back Filling Machine; Backhoe, Robotic, track and wheel type up to and including twenty thousand (20,000) lbs. with any attachments; Blade (any type); Boatman; Boring Machine; Bulldozer over twenty thousand (20,000) lbs. and more than one hundred (100) horse up to seventy thousand (70,000) lbs.; Cable-Plow (any type); Cableway up to twenty five (25) ton; Cat Drill (John Henry); Chippers; Compactor, multi-engine; Compactor, Robotic; Compactor with blade self-propelled; Concrete, Breaker; Concrete, Grout Plant; Concrete, Mixer Mobile; Concrete, Paving Road Mixer; Concrete, Reinforced Tank Banding Machine; Crane, Boom Truck twenty (20) ton and under fifty (50) ton; Crane, Bridge Locomotive, Gantry and Overhead; Crane, Carry Deck; Crane, Chicago Boom and similar types; Crane, Derrick Operator, under one hundred (100) ton; Crane, Floating Clamshell, Dragline, etc. Operator, under three (3) cu. yds. Or less than thirty (30) ton; Crane, under fifty (50) ton; Crane, Quick Tower under one hundred foot (100') in height and less than one hundred fifty foot (150') jib (on rail included); Diesel-Electric Engineer (Plant or Floating); Directional Drill over twenty thousand (20,000) lbs. pullback; Drill Cat Operator; Drill Doctor and/or Bit Grinder; Driller, Percussion, Diamond, Core, Cable, Rotary and similar type; Excavator Operator over twenty thousand (20,000) lbs. through eighty thousand (80,000) lbs.; Generator Operator; Grade-all; Guardrail Machines, i.e. punch, auger, etc.; Hammer Operator (Piledriver); Hoist, stiff leg, guy derrick or similar type, fifty (50) ton and over; Hoist, two (2) drums or more; Hydro Axe (loader mounted or similar type); Jack Operator, Elevating Barges, Barge Operator, self-unloading; Loader Operator, front end and overhead, twenty five thousand (25,000) lbs. and less than sixty thousand (60,000) lbs.; Log Skidders; Piledriver Operator (not crane type); Pipe, Bending, Cleaning, Doping and Wrapping Machines; Rail, Ballast Tamper Multi-Purpose; Rubber-tired Dozers and Pushers; Scraper, all types; Side-Boom; Skip Loader, Drag Box; Strump Grinder (loader mounted or similar type); Surface Heater and Planer; Tractor, rubber-tired, over fifty (50) HP Flywheel; Trenching Machine three foot (3') depth and deeper; Tub Grinder (used for wood debris); Tunnel Boring Machine Mechanic; Tunnel, Mucking Machine; Ultra High Pressure Water Jet Cutting Tool System Operator; Vacuum Blasting Machine Operator; Water pulls, Water wagons

Group 5

Asphalt, Extrusion Machine; Asphalt, Roller (any asphalt mix); Asphalt, Roto-Mill pavement profiler ground man; Bulldozer, twenty thousand (20,000) lbs. or less, or one hundred (100) horse or less; Cement Pump; Chip Spreading Machine; Churn Drill and Earth Boring Machine; Compactor, self-propelled without blade; Compressor, (any power) one thousand two hundred fifty (1,250) cu. ft. and over, total capacity; Concrete, Batch Plant Quality control; Concrete, Combination Mixer and compressor operator, gunite work; Concrete, Curb Machine, Mechanical Berm, Curb and/or Curb and Gutter; Concrete, Finishing Machine; Concrete, Grouting Machine; Concrete, Internal Full Slab Vibrator Operator; Concrete, Joint Machine; Concrete, Mixer single drum, any capacity; Concrete, Paving Machine eight foot (8') or less; Concrete, Planer; Concrete, Pump; Concrete, Pump Truck; Concrete, Pumpcrete Operator (any type); Concrete, Slip Form Pumps, power driven hydraulic lifting device for concrete forms; Conveyored Material Hauler; Crane, Boom Truck under twenty (20) tons; Crane, Boom Type lifting device, five (5) ton capacity or less; Drill, Directional type less than twenty thousand (20,000) lbs. pullback; Fork Lift, over ten (10) ton or Robotic; Helicopter Hoist; Hoist Operator, single drum; Hydraulic Backhoe track type up to and including twenty thousand (20,000) lbs.; Hydraulic Backhoe wheel type (any make); Laser Screed; Loaders, rubber-tired type, less than twenty five thousand (25,000) lbs.; Pavement Grinder and/or Grooving Machine (riding type); Pipe, cast in place Pipe Laying Machine; Pulva-Mixer or similar types; Pump Operator, more than five (5) pumps (any size); Rail, Ballast Compactor, Regulator, or Tamper machines; Service Oiler (Greaser); Sweeper Self-Propelled; Tractor, Rubber-Tired, fifty (50) HP flywheel and under; Trenching Machine Operator, maximum digging capacity three foot (3') depth; Tunnel, Locomotive, Dinkey; Tunnel, Power Jumbo setting slip forms, etc.

Group 6

Asphalt, Pugmill (any type); Asphalt, Raker; Asphalt, Truck Mounted Asphalt Spreader, with Screed; Auger Oiler; Boatman; Bobcat, skid steed (less than one (1) yard); Broom, self-propelled; Compressor Operator (any power) under 1,250 cu. ft. total capacity; Concrete Curing Machine (riding type); Concrete Saw; Conveyor Operator or Assistant; Crane, Tugger; Crusher Feederman; Crusher Oiler; Deckhand; Drill, Directional Locator; Fork Lift; Grade Checker; Guardrail Punch Oiler; Hydrographic Seeder Machine, straw, pulp or seed; Hydrostatic Pump Operator; Mixer Box (CTB, dry batch, etc.); Oiler; Plant Oiler; Pump (any power); Rail, Brakeman, Switchman, Motorman; Rail, Tamping Machine, mechanical, self-propelled; Rigger; Roller grading (not asphalt); Truck, Crane Oiler-Driver

IRON0014-005 07/01/2020

ADAMS, ASOTIN, BENTON, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT, LINCOLN, OKANOGAN, PEND ORIELLE, SPOKANE, STEVENS, WALLA WALLA AND WHITMAN COUNTIES

| | Rates | Fringes |
|--|------------------|--------------|
| IRONWORKER | \$ 34.59 | 30.10 |
| IRON0029-002 07/01/2020 | | |
| CLARK, COWLITZ, KLICKITAT, PACIFICOUNTIES | IC, SKAMANIA, AN | ND WAHKAIKUM |
| | Rates | Fringes |
| IRONWORKER | \$ 39.10 | 29.75 |
| IRON0086-002 07/01/2020 | | |
| YAKIMA, KITTITAS AND CHELAN COUNT | CIES | |
| | Rates | Fringes |
| IRONWORKER | \$ 34.59 | 30.10 |
| IRON0086-004 07/01/2020 | | |
| CLALLAM, GRAYS HARBOR, ISLAND, JE MASON, PIERCE, SKAGIT, SNOHOMISH, | | |
| | Rates | Fringes |
| IRONWORKER | \$ 43.95 | 31.00 |

LABO0238-004 06/01/2020

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

| | Rates | Fringes |
|-------------------|-----------|---------|
| LABORER (PASCO) | | |
| GROUP 1 | .\$ 26.69 | 13.65 |
| GROUP 2 | .\$ 28.79 | 13.65 |
| GROUP 3 | | 13.65 |
| GROUP 4 | | 13.65 |
| GROUP 5 | | 13.65 |
| LABORER (SPOKANE) | | |
| GROUP 1 | \$ 26.69 | 13.65 |
| GROUP 2 | | 13.65 |
| GROUP 3 | | 13.65 |
| GROUP 4 | | 13.65 |
| GROUP 5 | | 13.65 |

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 squeezcrete 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 Tailhoseman; Scaffold Erector (wood or steel); Stake Jumper; Structural Mover (to include separating foundation, preparation, cribbing, shoring, jacking and unloading of structures); Tailhoseman (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 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; Aspahlt Raker; 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, caulker, collarman, jointer, mortarman, 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 riases and shafts)

LABO0238-006 06/01/2019

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 | \$ 27.95 | 12.90 |
| LABO0242-003 06/01/2020 | | * |

KING COUNTY

| | F | Rates | Fringes |
|---------|------|-------|---------|
| LABORER | | | |
| GROUP | 1,\$ | 27.78 | 12.35 |
| GROUP | 2A\$ | 31.82 | 12.35 |
| GROUP | 3\$ | 39.81 | 12.35 |
| GROUP | 4\$ | 40.77 | 12.35 |
| GROUP | 5\$ | 41.43 | 12.35 |
| Group | 6\$ | 41.43 | 12.35 |

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

 $\ensuremath{\mathsf{ZONE}}\xspace 2$ - 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 2A: 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, aiartrac); 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 glas operated tool; Timber Person-sewer (lagger shorer and cribber); Track Liner Power; Tugger Operator; Vibrator; Well Point Laborer

GROUP 5: Caisson Worker; 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).

Group 6: Miner

LABO0252-010 06/01/2020

CLALLAM, GRAYS HARBOR, JEFFERSON, KITSAP, LEWIS, MASON, PACIFIC (EXCLUDING SOUTHWEST), PIERCE, AND THURSTON COUNTIES

| | F | Rates | Fringes |
|---------|-----|-------|---------|
| LABORER | | | |
| GROUP | 1\$ | 27.78 | 12.44 |
| GROUP | 2\$ | 31.82 | 12.44 |
| GROUP | 3\$ | 39.81 | 12.44 |
| GROUP | 4\$ | 40.77 | 12.44 |
| GROUP | 5\$ | 41.43 | 12.44 |

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, aiartrac); Faller and Bucker Chain Saw; 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""); 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 glas 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; Grade Checker and Transit Person; High Scaler; Powderman; Re-Timberman; Hazardous Waste Worker (Level A: utilizes a fully encapsulated suit with a self-contained breathing apparatus or a supplied air line).

LABO0292-008 06/01/2020

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

| | F | Rates | Fringes |
|---------|-----|-------|---------|
| LABORER | | | |
| | 1\$ | 27 78 | 12.44 |
| GROUI | 2\$ | 21.70 | TC |
| | | | 12.44 |
| GROUP | 3 | 39.81 | 12.44 |
| GROUP | 4\$ | 40.77 | 12.44 |
| GROUP | 5\$ | 41.43 | 12.44 |

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, aiartrac); 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 glas 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).

LABO0335-001 06/01/2020

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

| | Rates | Fringes |
|---|---|--|
| Laborers: ZONE 1: GROUP 1. GROUP 2. GROUP 3. GROUP 4. GROUP 5. GROUP 6. GROUP 7. | .\$ 35.65 .\$ 36.20 .\$ 36.66 .\$ 31.93 .\$ 29.01 | 12.44 12.44 12.44 12.44 12.44 12.44 |
| Zone Differential (Add to Zone 1 Zone 2 \$ 0.65 Zone 3 - 1.15 Zone 4 - 1.70 Zone 5 - 2.75 | rates): | |

BASE POINTS: 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; Spraymen; 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 Nozzleman-Green Cutter (concrete, rock, etc.); Concrete Power Buggyman; Concrete Laborer; Crusher Feeder; Demolition and Wrecking Charred Materials; Gunite Nozzleman 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 Doctor; Drill Operators, air tracks, cat drills, wagon drills, rubber-mounted drills, and other similar types including at crusher plants; Gunite Nozzleman; 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; Pwdermen; Power Saw Operators (Bucking and Falling); Pumpcrete Nozzlemen; Sand Blasting (Dry); Sewer Timberman; Track Liners, Anchor Machines, Ballast Regulators, Multiple Tampers, 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

LABO0335-019 06/01/2020

Rates Fringes
Hod Carrier.....\$ 34.93 12.44

LABO0348-003 06/01/2020

CHELAN, DOUGLAS (W OF 12TH MERIDIAN), KITTITAS, AND YAKIMA COUNTIES

| | F | Rates | Fringes |
|---------|-----|-------|---------|
| LABORER | | | |
| GROUP | 1\$ | 23.68 | 12.44 |
| GROUP | 2\$ | 27.17 | 12.44 |
| GROUP | 3\$ | 29.74 | 12.44 |
| GROUP | 4\$ | 30.46 | 12.44 |
| GROUP | 5\$ | 30.99 | 12.44 |

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, aiartrac); 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, qunite, 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 glas 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).

PAIN0005-002 07/01/2020

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

| | Rates | Fringes |
|-------------------------|----------|---------|
| Painters: | | |
| STRIPERS | \$ 31.90 | 17.23 |
| | | |
| PAIN0005-004 03/01/2009 | | |

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

| | Rates | Fringes |
|---|----------|---------|
| PAINTER | \$ 20.82 | 7.44 |
| ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | |

^{*} PAIN0005-006 07/01/2018

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

| : | Rates | Fringes |
|-------------------------------|-------|---------|
| PAINTER | | |
| Application of Cold Tar | | |
| Products, Epoxies, Polyure | | |
| thanes, Acids, Radiation | | |
| Resistant Material, Water | | |
| and Sandblasting\$ | 30.19 | 11.71 |
| Over 30'/Swing Stage Work. \$ | 22.20 | 7.98 |
| Brush, Roller, Striping, | | |
| Steam-cleaning and Spray\$ | 22.94 | 11.61 |
| Lead Abatement, Asbestos | | |
| Abatement\$ | 21.50 | 7.98 |

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

PAIN0055-003 07/01/2020

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

| | Rates | Fringes | |
|--|----------|---------|--|
| PAINTER Brush & Roller | | 13.40 | |
| Spray and Sandblasting All high work over 60 ft. = ba | | 13.40 | |
| PAIN0055-006 03/01/2020 | | | |
| CLARK, COWLITZ, KLICKITAT, SKAMANIA and WAHKIAKUM COUNTIES | | | |
| | Rates | Fringes | |
| Painters: HIGHWAY & PARKING LOT STRIPER | \$ 35.87 | 13.40 | |
| PLAS0072-004 06/01/2020 | | | |

ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT, KITTITAS, LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN, AND YAKIMA COUNTIES

| | Rates | Fringes | |
|---|-----------|---------|--|
| CEMENT MASON/CONCRETE FINISHER ZONE 1 | .\$ 31.30 | 15.53 | |
| 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 06/01/2020

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

| | Rates | Fringes |
|--|----------|---------|
| CEMENT MASON\$ COMPOSITION, TROWEL | \$ 45.80 | 18.54 |
| MACHINE, GRINDER, POWER TOOLS, GUNNITE NOZZLE\$ TROWELING MACHINE OPERATOR | \$ 46.30 | 18.54 |
| ON COMPOSITION\$ | 46.30 | 18.54 |

PLAS0555-002 07/01/2019

CLARK, KLICKITAT AND SKAMANIA COUNTIES

ZONE 1:

| | Rates | Fringes |
|---|----------------------|-------------------------|
| CEMENT MASON CEMENT MASONS DOING BOTH COMPOSITION/POWER MACHINERY AND SUSPENDED/HANGING SCAFFOLD CEMENT MASONS ON SUSPENDED, SWINGING AND/OR HANGING SCAFFOLD CEMENT MASONS | \$ 36.58 \$ 35.85 | 18.77 18.77 18.77 |
| Zone Differential (Add To Zone 1 F Zone 2 - \$0.65 | Rates): | |

Zone Z - \$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 06/01/2020

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

| | I | Rates | Fringes |
|-------------|-----|-------|---------|
| Truck drive | rs: | | |
| ZONE 1 | | | |
| GROUP | 1\$ | 29.33 | 16.40 |
| GROUP | 2\$ | 29.46 | 16.40 |
| GROUP | 3\$ | 29.60 | 16.40 |
| | 4\$ | | 16.40 |
| GROUP | 5\$ | 30.03 | 16.40 |
| GROUP | 6\$ | 30.31 | 16.40 |
| GROUP | 7\$ | 30.53 | 16.40 |

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.

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 there of: 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; Dumpsters 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 trcuks: 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 06/01/2020

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

| | I | Rates | Fringes |
|--------------|------|-------|---------|
| Truck driver | | | |
| ZONE A: | | | |
| GROUP | 1:\$ | 42.88 | 20.92 |
| GROUP | 2:\$ | 42.04 | 20.92 |
| GROUP | 3:\$ | 39.23 | 20.92 |
| GROUP | 4:\$ | 34.26 | 20.92 |
| GROUP | 5: | 42.43 | 20.92 |

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

ZONE C (over 45 miles from centr 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 | PORT ANGELES | MT. VERNON | KENT |
| TACOMA | PORT 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, 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 16 yards to 30 yards capacity: Over 30 yards \$.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

GROUP 2 - Bulllifts, or similar equipment used in loading or unloading trucks, transporting materials on job site; Dumpsters, and similar equipment, Tournorockers, Tournowagon, Turnotrailer, 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: +\$.25 per hour - This level uses an air purifying respirator or additional protective clothing.

LEVEL B: +\$.50 per hour - Uses same respirator protection as Level A. Supplied air line is provided in conjunction with a chemical ""splash suit.""

LEVEL A: +\$.75 per hour - This level utilizes a fully-encapsulated suit with a self-contained breathing apparatus or a supplied air line.

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ADAMS, ASOTIN, BENTON, CHELAN, COLUMBIA, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT KITTITAS, LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS, WALLA WALLA, WHITMAN AND YAKIMA COUNTIES

| I | Rates | Fringes |
|--|--|--|
| Truck drivers: (AREA 1: SPOKANE ZONE CENTER: Adams, Chelan, Douglas, Ferry, Grant, Kittitas, Lincoln, Okanogan, Pen Oreille, Spokane, Stevens, and Whitman Counties | | |
| AREA 1: LEWISTON ZONE CENTER: Asotin, Columbia, and Garfield Counties | | |
| AREA 2: PASCO ZONE CENTER: Benton, Franklin, Walla Walla and Yakima Counties) AREA 1: GROUP 1. \$ GROUP 2. \$ GROUP 3. \$ GROUP 4. \$ GROUP 5. \$ GROUP 6. \$ GROUP 7. \$ GROUP 8. \$ AREA 2: GROUP 1. \$ GROUP 2. \$ GROUP 3. \$ GROUP 4. \$ GROUP 5. \$ GROUP 5. \$ GROUP 6. \$ GROUP 7. \$ GROUP 8. \$ GROUP 9. \$ GROUP 9. \$ GROUP 9. \$ GROUP 5. \$ GROUP 6. \$ GROUP 7. \$ GROUP 7. \$ GROUP 8. \$ S | 26.18 26.68 27.01 27.12 27.29 27.82 28.18 26.05 28.69 28.80 29.13 29.24 29.24 29.78 | 17.40 17.40 17.40 17.40 17.40 17.40 17.40 17.40 17.40 17.40 17.40 17.40 17.40 17.40 |
| | | |

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

BASE POINTS: Spokane, 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; Dumptor (6 yds. & under); Flat Bed Truck with Hydraullic 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 Hydro Seeder; Warehouseperson; Water Tank truck (0-8,000 gallons)
- GROUP 5: Dumptor (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 opprated 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 spash 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.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

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 a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 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. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the

classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

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

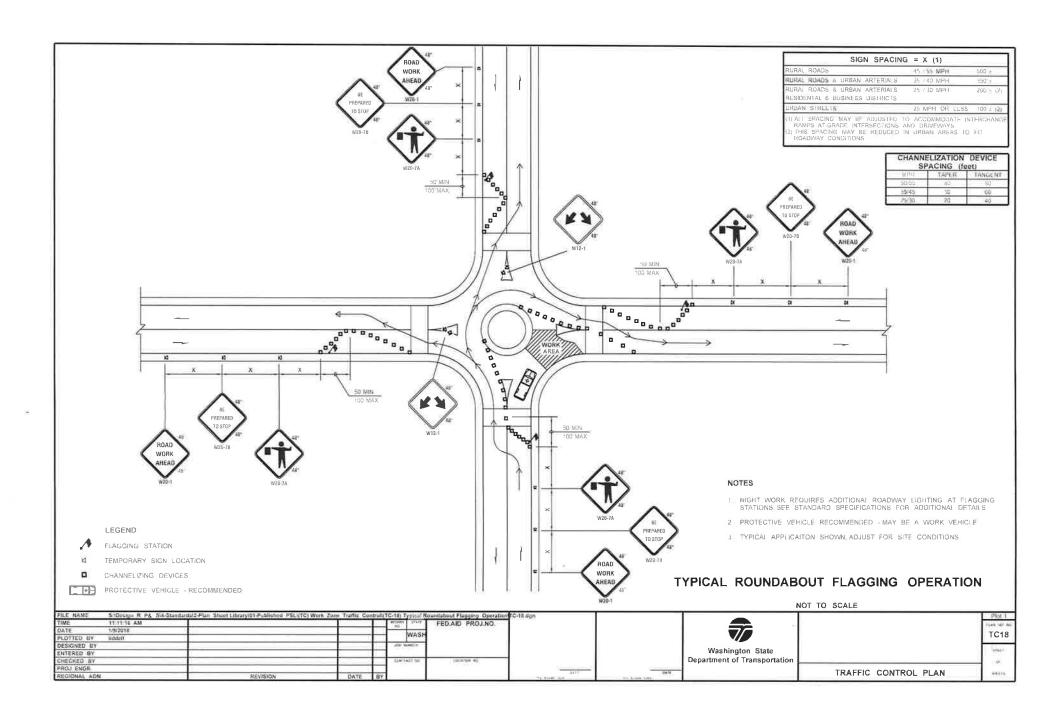
The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

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

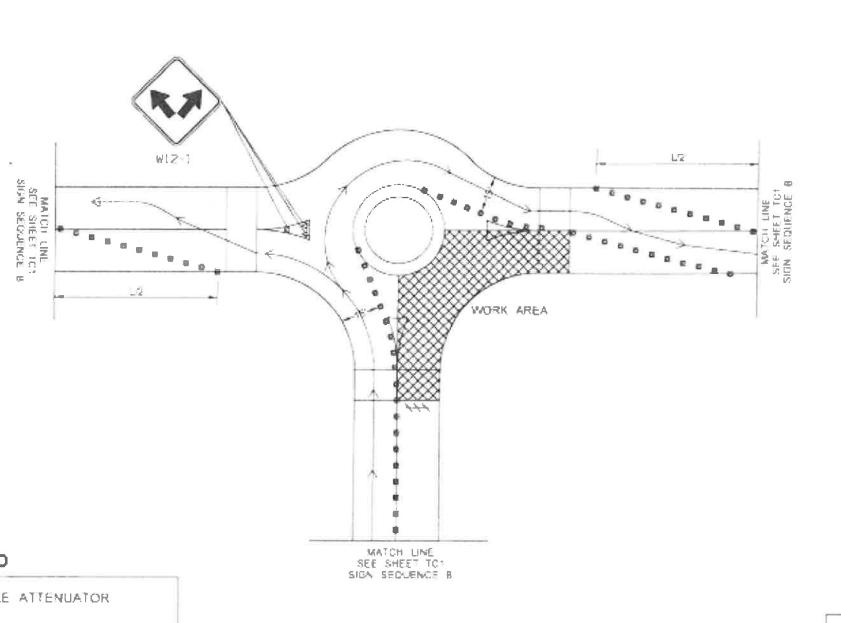
4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION"



SINGLE LANE CLOSURE IN ROUNDABOUT

USE THIS PLAN AFTER INTERSECTION HAS ALREADY BEEN OPERATING AS A ROUNDARDUI.



GENERAL NOTES

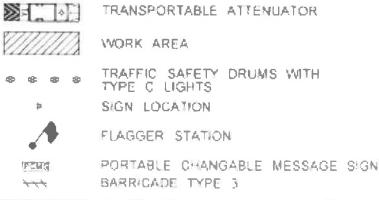
- 1 MOTORCYCLES USE EXTREME CAUTION SIGNS (W21-1701) SHALL BE INSTALLED WHEN THE FOLLOWING ROADWAY CONDITIONS EXIST:
 - A GROOVED PAVEMENT B ABRUFT LANE EDGES C STEEL PLATES
 - D LOOSE GRAVEL OR EARTH
 - SPECIFIC SIGNS FOR EACH OF THE CONDITIONS NOTED SHALL BE INSTALLED ALONG WITH THE MOTORCYCLES USE EXTREME CAUTION SIGNS
- 2 ALL CHANNEUZING DEVICES SHALL HAVE TYPE G LIGHTS AT NIGHT
- 3 ALL DEVICE SPACING CAN BE ADJUSTED TO ACCOMMODAT AT GRADE INTERSECTION AND DRIVEWAYS
- 4 ON SR 547 (WEST LEG OF CONSTRUCTION) SIGN SPACING = X (FEET) TABLE DOESN'T APPLY, USE X = 2001.

POSTED SPEED (MPH) 45 OR HIGHER : HI

| MAX | SHE CHARNEL | 7 | 180 | 245 | 520 | 540 | 650 | 520 | 520 | 520 | 520 | 540 | 650 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520

PURAL HIGHWAYS BUFFER VEHICLE HOUL AHEAD COSTANCE - P. 60765 MPH 80001720 RURAL ROADS 500 1 =1 45755 WH TRANSPORTABLE ATTENUATOR AURAL BOADS & URBAN ARTERIALS 35/40 WPH women with edital planet discountries, by margins private page RURAL ROADS, URBAN STREETS RESTOENTIAL & BUSINESS DISTRICTS 25/30 MPH 200 12 25 MP4 OR LESS 100'(1) PROTECTIVE (EMOLE "N" STORS ART 48" 9 49" STACK DO BRANCE UNLESS D'HERNISE CESTONATED. THE OTHER HERE STRATEGIES TO SHEET ALL SPACING NAY BE ADJUSTED TO ACCOMMODATE INTERCHANCE RAMPS, AT GRADE INTERSECTIONS, AND DRIVEVAYS. HOLL AMEND STOPPING DISTANCE ASSUMES OFF FAX

LEGEND



Provided to a territorial contrata cont

NOT TO SCALE

VEHICLE TRAVEL PATH DURING A FLAGGING PHASE