Police Station – Breakroom Improvements

CITY OF ABERDEEN

Aberdeen, Washington Project No. 23-23

OWNER City of Aberdeen

Aberdeen Police Department Dale Green, Chief of Police 210 E. Market St. Aberdeen, WA 98520 (360) 538-4411

ARCHITECT of RECORD

Harbor Architects LLC Monika Kuhnau, AIA Aaron Gozart, Project Manager 345 W Wishkah Street Aberdeen, WA 98520 VOICE: (360) 532-0980

September 13, 2023



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A210 Key & Floor Plans, Interior Elevations & Notes

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1. ADVERTISEMENT

1.1. NOTICE TO BIDDERS

Sealed Bids will be received for the following Project:

TITLE: 23-23, Police Station – Breakroom Improvements

City of Aberdeen Aberdeen, Washington

DESCRIPTION: Interior remodel of breakroom flooring and casework.

TIME & DATE: 3:00PM, October 31, 2024

BY: City of Aberdeen – Police Department

RECEIVED AT: Harbor Architects LLC, Harbor Place, 2nd Floor

345 West Wishkah Street Aberdeen, Washington 98520

LOCATION OF Harbor Architects LLC, Harbor Place, 2nd Floor

BID OPENING: 345 West Wishkah Street, Aberdeen, Washington 98520

All bids received shall be publicly opened and read aloud at the above time.

1.2. DATES OF ADVERTISEMENT FOR BIDS

- 1. October 10, 2024
- 2. October 17, 2024

1.3. BIDDING DOCUMENTS

1. Bidding Documents for the Work are those prepared by the Architect:

HARBOR ARCHITECTS LLC

345 W Wishkah Aberdeen, Washington 98520 (360) 532-0980

- 2. Bidding Documents are available online at http://www.harborarchitects.com/23-23.
- 3. Bona fide Bidders may purchase copies of the Drawing Set only, from the office of the Architect upon submitting a check, payable to Harbor Architects LLC in the amount of \$(4.00 per sheet).
- 4. Project Manuals are available by download only.
- 5. Bidding Documents will be available for examination during the bidding period at the following locations:

Office of the Architect

1.4. INQUIRIES AND ADDENDA

 Addenda may be issued for the purpose of clarification and/or revision of the Project Manual and/or Drawings. Addenda will be sent to known bidders and will become part of the Contract Documents. Any costs resulting from Addenda should be included in the Bid Sum.

- 2. Direct all questions in writing to Aaron Gozart at the office of the Architect, email aaron@harborarchitects.com.
- 3. Submit questions no later than Friday, October 25th by 12:00 pm. Clarifications will be included in Addenda.
- 4. Verbal answers and clarifications are not binding on any party.

1.5. BID GUARANTEE

Bidders shall be bound by their bids for (30) calendar days following the bid opening.

1.6. BID SECURITY

- 1. A bid security, in the form of a certified check, bank cashier's check or bid bond is required with each Bid in an amount equal to (5) percent of the Base Bid, plus Additive Alternates, if any.
- 2. Should a bidder fail to enter into an Agreement with the Owner and/or fail to furnish the bonds required by the Contract Documents within ten (10) days after his/her Bid has been accepted, the Contractor's Bid Security shall be forfeited to the Owner as liquidated damages, not as a penalty.

1.7. BONDS

Contractor shall secure, include costs therefore in the Bid, and pay for bonds issued by a bonding company with a Best's rating of "A", or better, and licensed to transact business in the State of Washington in Statutory Form. Liability under each of the bonds shall be 100 percent of the contract sum, including state sales tax, for:

- 1. Performance.
- 2. Labor and Material Payment.
- 3. One-year maintenance for correction of defective work.

1.8. PRE-BID CONFERENCE

- 1. A Pre-Bid Conference will be held on Tuesday, October 22nd, 2024 at 2:00 pm, at the Project Site, 210 East Market Street, Aberdeen, WA 98550. Representatives for the Owner and the Architect will be available to answer questions.
- 2. To be eligible to bid, all bidders must physically inspect the premises and familiarize themselves with all existing conditions.

1.9. RESPONSIBILITY CRITERIA

Bidders will be required to submit the following documents:

- 1. Non-Collusion Affidavit.
- 2. Certification Regarding Responsibility Matters.
- 3. Certification of Compliance with Wage Payment Statutes.

1.10. PREVAILING WAGE RATES

1. WA State Prevailing Wage Rates: Shall apply.

1.11. EQUAL OPPORTUNITY

- 1. City of Aberdeen is an Equal Opportunity and Affirmative Action Employer.
- 2. City of Aberdeen hereby notifies all bidders that small, minority and/or women owned business enterprises will be afforded full opportunity to submit bids in response to this advertisement and will not be discriminated against on the grounds of religion, age, race, color, sexual identification, or national origin.
- 3. This advertisement will be posted on the State Office of Minority and Women's Business Enterprise (OMWBE) website at www.omwbe.wa.gov.

1.12. BASIS OF AWARD

The lowest responsive bid shall be the sole basis of award.

Section 00 11 13

ADVERTISEMENT FOR BIDS

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1.13. REJECTION OF BIDS

- 1. City of Aberdeen reserves the right to reject or accept any or all bids not accompanied by bid security or data required by the bidding documents or a bid in any way incomplete or irregular.
- 2. Bids received after the above time and date will be returned, unopened, to the bidder.

END, SECTION 00 11 13

To: City of Aberdeen, Police Department

Having carefully examined the Project Manual and Drawings, entitled: 23-23, Police Station -Breakroom Improvements, Aberdeen, Washington, as well as the premises and conditions affecting the work, the Undersigned states he/she has the means to furnish all labor, material and equipment to perform all the work required by and in strict accordance with the above-named Contract

| | Documents for the following sums: |
|----|---|
| 1. | BASE BID |
| | For the Base Bid, as defined in the Project Manual: \$ |
| 2. | EXISTING CONDITIONS |
| | □ By checking this box, the Undersigned confirms that he/she, and principal subcontractors, have physically inspected the premises and have familiarized themselves with all existing conditions. |
| 3. | NON-COLLUSION AFFIDAVIT |
| | □ By checking this box, the Undersigned confirms that he/she has completed Section 00 45 19, NON-COLLUSION AFFIDAVIT and has attached said document to this Bid Form. |
| 4. | SALES TAX |
| | None of the above prices include state sales tax. |

5. TIME OF COMPLETION

The Undersigned agrees, if awarded the Contract, to achieve substantial completion of the Work included in Base Bid and Alternates within _____ calendar days after receiving official notice to proceed.

6. **BID GUARANTEE**

Bidders shall be bound by their bids for (30) calendar days following the bid opening.

7. **LIQUIDATED DAMAGES**

The Undersigned acknowledges and agrees to abide by all provisions of paragraph 11.4, Liquidated Damages in the Supplementary Conditions. Adjustments to completion time will be granted for adverse weather conditions, transportation interruptions and other situations beyond control of the Contractor

8. **CONTRACT & BONDS**

Should the Undersigned be notified of the acceptance of this Bid within (15) days after the time set for opening bids, he/she agrees to execute a contract for the above Work, for a compensation computed from the above sums, and to furnish performance, payment and maintenance bonds as required by the Contract Documents.

9. **RESPONSIBILITY MATTERS**

The Undersigned understands that he/she will be required to submit the following documents after award of the Contract:

- 1. Certification Regarding Responsibility Matters.
- 2. Certification of Compliance with Wage Payment Statutes.

10. ADDENDA

| Receipt of the following Ad | ocuments is acknov | vledged: | | | |
|-----------------------------|--------------------|--------------|--|------|--|
| Addendum No. | Date | Addendum No. | | Date | |
| Addendum No. | Date | Addendum No. | | Date | |
| Addendum No. | Date | Addendum No. | | Date | |
| | | | | | |
| Name of Bidder: | | | | | |
| By (print name): | | Title: | | | |
| Signature: | | Date: | | | |
| Address: | | | | | |
| Telephone: | | | | | |
| Email Address: | | | | | |
| State of Washington Contr | | | | | |
| U.B.I. Number: | | | | | |

END, SECTION 00 41 13

To: City of Aberdeen – Police Department

The undersigned, being duly sworn on oath says, that he/she is authorized to make this affidavit on behalf of my firm, and its owners, directors, and officers and that he/she is the person responsible in my firm for the price(s), the amount of this proposal and the preparation of the proposal.

I state that

- 1. The price(s) and amount of this proposal have been arrived at independently and without consultation, communication or agreement with any other contractor, proposer or potential proposer.
- 2. Neither the price(s) nor the amount of this proposal, and neither the approximate price(s) nor approximate amount of this proposal, have been disclosed to any other firm or person who is a proposer or potential proposer, and they will not be disclosing before bid opening.
- 3. No attempt has been made or will be made to induce any firm or persons to refrain from submitting a proposal for this contract, or to submit a price(s) bid higher that the price(s) in this proposal, or to submit any intentionally high or noncompetitive price(s) or other form of complementary proposal.
- 4. The proposal of my firm is made in good faith and not pursuant to any agreement or discussion with, or inducement from, any firm or person to submit a complementary or other noncompetitive proposal.

| 5 | its affiliates, subsidiaries, officers, directors and |
|---|--|
| (Name of Firm) | |
| | on by any governmental agency and have not in the last ny act prohibited by State or Federal law in any jurisdiction, to bidding on any public contract. |
| I state that(Name of Firm) | understands and acknowledges that the above |
| | |
| awarding the contract(s) for which this bid is subm | ll be relied on by City of Aberdeen Police Department in itted. |
| | sstatement in this affidavit is, and shall be, treated as t of the true facts relating to the submission of bids for this |
| Signed: | |
| | |
| Firm: | |
| Subscribed and sworn to me before this | _ day of , 20 |
| Notary Public | _ |
| My Commission expires: | |

To: City of Aberdeen – Police Department

The undersigned, being duly sworn on oath says, that he/she is authorized to make this affidavit on behalf of my firm, and its owners, directors and officers and that he/she is the person responsible in my firm for the price(s), the amount of this proposal and the preparation of the proposal.

I state that the undersigned:

- Are not presently debarred, suspended, proposed for debarment declared ineligible or voluntarily excluded from covered transactions by any Federal department or agency;
- 2. Have not, within a (3) year period preceding this proposal, been convicted of or had a civil judgement 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 indicated for or otherwise criminally charged by a government entity (Federal, State or local) with commission of any of the offenses enumerated above; and
- 4. Have not within a (3) year period preceding this proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

| I state that understands and acknowledges that the above (Name of Firm) representations are material and important and will be relied on by the City of Aberdeen Police Department in awarding the contract(s) for which this bid is submitted. I understand and my firm understands that any misstatement in this affidavit is, and shall be, treated as fraudulent concealment from the City of Aberdeen Police Department of the true facts relating to the submission of bids for this contract. | |
|---|---|
| Signed: | _ |
| Subscribed and sworn to me before this day of , 20 | |
| Notary Public My Commission expires: | |

To: City of Aberdeen Police Department

The bidder hereby certifies that, within the three-year period immediately preceding the bid solicitation date October 31, 2024 the bidder is not a "willful" violator, as defined in RCW 49.48.082, of any provision of chapters 49.46, 49.48, or 49.52 RCW, as determined by a final and binding citation and notice of assessment issued by the Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction.

I declare under penalty of perjury under the laws of the State of Washington that the foregoing is true and correct.

| Bidder's Business Name: | |
|--|---------------------------------|
| Signature of Authorized Official*: | |
| Printed Name: | |
| Title: | |
| Date: | |
| City and State: | |
| Check One: Sole Proprietorship □ Partnership | □ Joint Venture □ Corporation □ |
| State of Incorporation, or if not a corporation, State where business entity was formed: | |
| If a co-partnership, give firm name under which business is transacted: | |

^{*} If a corporation, proposal must be executed in the corporate name by the president or vice-president (or any other corporate officer accompanied by evidence of authority to sign). If a co-partnership, proposal must be executed by a partner.

DRAFT AIA Document A105 - 2017

Standard Short Form of Agreement Between Owner and Contractor

AGREEMENT made as of the « » day of « » in the year « » (*In words, indicate day, month and year.*)

BETWEEN the Owner:

(Name, legal status, address and other information)

```
« »
« »
« »
« »
```

and the Contractor:

(Name, legal status, address and other information)

```
« »
« »
« »
« »
« »
```

for the following Project:

(Name, location and detailed description)

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«»
«»
«»
```

The Architect:

(Name, legal status, address and other information)

```
« »« »
« »
« »
« »
```

The Owner and Contractor agree as follows.

ADDITIONS AND DELETIONS: The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An Additions and Deletions Report that notes added information as well as revisions to the standard form text is available from the author and should be reviewed.

This document has important legal consequences.
Consultation with an attorney is encouraged with respect to its completion or modification.



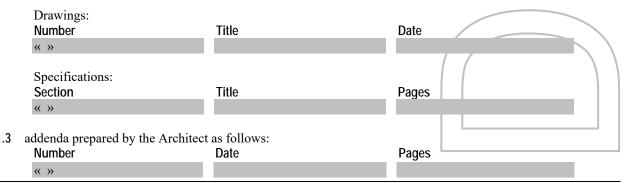


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.2 the drawings and specifications prepared by the Architect, dated « », and enumerated as follows:



| .4 written orders for changes in the Work, p | ursuant to Article 10, issued after execution of this Agreement; | |
|---|---|----|
| .5 other documents, if any, identified as foll | ows: | |
| « » | | |
| ARTICLE 2 DATE OF COMMENCEMENT AND SUB § 2.1 The Contract Time is the number of calendar days | STANTIAL COMPLETION available to the Contractor to substantially complete the Work. | |
| § 2.2 Date of Commencement: Unless otherwise set forth below, the date of commence (Insert the date of commencement if other than the date | | |
| « <u></u> » | | |
| § 2.3 Substantial Completion: Subject to adjustments of the Contract Time as provide Substantial Completion, as defined in Section 12.5, of (Check the appropriate box and complete the necessar | | |
| [«»] Not later than «» («») calendar days from | the date of commencement. | |
| [«»] By the following date: «» | | |
| ARTICLE 3 CONTRACT SUM § 3.1 The Contract Sum shall include all items and serv Work. Subject to additions and deductions in accordan | vices necessary for the proper execution and completion of the ace with Article 10, the Contract Sum is: | |
| «Zero Dollars and Zero Cents» (\$ «0.00») | | |
| § 3.2 For purposes of payment, the Contract Sum inclu (Itemize the Contract Sum among the major portions of | des the following values related to portions of the Work: of the Work.) | |
| Portion of the Work | /alue | |
| and hereby accepted by the Owner: (Identify the accepted alternates. If the bidding or prop | ternates, if any, which are described in the Contract Documents to so all documents permit the Owner to accept other alternates a schedule of such other alternates showing the amount for each | |
| « » | | |
| § 3.4 Allowances, if any, included in the Contract Sum (Identify each allowance.) | are as follows: | |
| | Price | // |
| § 3.5 Unit prices, if any, are as follows: (Identify the item and state the unit price and quantity | limitations, if any, to which the unit price will be applicable.) | |
| Item | Units and Limitations Price per Unit (\$0.00) | |
| « » | | |

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|---|----|----|-----|-----|----|-----|-----|-----|
| | | | | | | | | |

§ 4.1 Based on Contractor's Applications for Payment certified by the Architect, the Owner shall pay the Contractor, in accordance with Article 12, as follows:

(Insert below timing for payments and provisions for withholding retainage, if any.)

§ 4.2 Payments due and unpaid under the Contract Documents shall bear interest from the date payment is due at the

rate below, or in the absence thereof, at the legal rate prevailing at the place of the Project. (Insert rate of interest agreed upon, if any.)

« » % « »

ARTICLE 5 INSURANCE

§ 5.1 The Contractor shall maintain the following types and limits of insurance until the expiration of the period for correction of Work as set forth in Section 14.2, subject to the terms and conditions set forth in this Section 5.1:

§ 5.1.1 Commercial General Liability insurance for the Project, written on an occurrence form, with policy limits of not less than « » (\$ « ») each occurrence, « » (\$ « ») general aggregate, and « » (\$ « ») aggregate for products-completed operations hazard.

§ 5.1.2 Automobile Liability covering vehicles owned, and non-owned vehicles used, by the Contractor, with policy limits of not less than « » (\$ « ») per accident, for bodily injury, death of any person, and property damage arising out of the ownership, maintenance, and use of those motor vehicles along with any other statutorily required automobile coverage.

§ 5.1.3 The Contractor may achieve the required limits and coverage for Commercial General Liability and Automobile Liability through a combination of primary and excess or umbrella liability insurance, provided that such primary and excess or umbrella insurance policies result in the same or greater coverage as those required under Section 5.1.1 and 5.1.2, and in no event shall any excess or umbrella liability insurance provide narrower coverage than the primary policy. The excess policy shall not require exhaustion of the underlying limits only through the actual payment by the underlying insurers.

§ 5.1.4 Workers' Compensation at statutory limits.

§ 5.1.5 Employers' Liability with policy limits not less than « » (\$ « ») each accident, « » (\$ « ») each employee, and « » (\$ « ») policy limit.

§ 5.1.6 The Contractor shall provide builder's risk insurance to cover the total value of the entire Project on a replacement cost basis.

§ 5.1.7 Other Insurance Provided by the Contractor

(List below any other insurance coverage to be provided by the Contractor and any applicable limits.)

Coverage Limits « »

§ 5.2 The Owner shall be responsible for purchasing and maintaining the Owner's usual liability insurance and shall provide property insurance to cover the value of the Owner's property. The Contractor is entitled to receive an increase in the Contract Sum equal to the insurance proceeds related to a loss for damage to the Work covered by the Owner's property insurance.

§ 5.3 The Contractor shall obtain an endorsement to its Commercial General Liability insurance policy to provide coverage for the Contractor's obligations under Section 8.12.

4

§ 5.4 Prior to commencement of the Work, each party shall provide certificates of insurance showing their respective coverages.

§ 5.5 Unless specifically precluded by the Owner's property insurance policy, the Owner and Contractor waive all rights against (1) each other and any of their subcontractors, suppliers, agents, and employees, each of the other; and (2) the Architect, Architect's consultants, and any of their agents and employees, for damages caused by fire or other causes of loss to the extent those losses are covered by property insurance or other insurance applicable to the Project, except such rights as they have to the proceeds of such insurance.

ARTICLE 6 GENERAL PROVISIONS

§ 6.1 The Contract

The Contract represents the entire and integrated agreement between the parties and supersedes prior negotiations, representations or agreements, either written or oral. The Contract may be amended or modified only by a written modification in accordance with Article 10.

§ 6.2 The Work

The term "Work" means the construction and services required by the Contract Documents, and includes all other labor, materials, equipment, and services provided, or to be provided, by the Contractor to fulfill the Contractor's obligations.

§ 6.3 Intent

The intent of the Contract Documents is to include all items necessary for the proper execution and completion of the Work by the Contractor. The Contract Documents are complementary, and what is required by one shall be as binding as if required by all.

§ 6.4 Ownership and Use of Architect's Drawings, Specifications and Other Documents

Documents prepared by the Architect are instruments of the Architect's service for use solely with respect to this Project. The Architect shall retain all common law, statutory, and other reserved rights, including the copyright. The Contractor, subcontractors, sub-subcontractors, and suppliers are authorized to use and reproduce the instruments of service solely and exclusively for execution of the Work. The instruments of service may not be used for other Projects or for additions to this Project outside the scope of the Work without the specific written consent of the Architect.

§ 6.5 Electronic Notice

Written notice under this Agreement may be given by one party to the other by email as set forth below. (Insert requirements for delivering written notice by email such as name, title, and email address of the recipient, and whether and how the system will be required to generate a read receipt for the transmission.)

« »

ARTICLE 7 OWNER

§ 7.1 Information and Services Required of the Owner

§ 7.1.1 If requested by the Contractor, the Owner shall furnish all necessary surveys and a legal description of the site.

§ 7.1.2 Except for permits and fees under Section 8.7.1 that are the responsibility of the Contractor, the Owner shall obtain and pay for other necessary approvals, easements, assessments, and charges.

§ 7.1.3 Prior to commencement of the Work, at the written request of the Contractor, the Owner shall furnish to the Contractor reasonable evidence that the Owner has made financial arrangements to fulfill the Owner's obligations under the Contract. The Contractor shall have no obligation to commence the Work until the Owner provides such evidence.

§ 7.2 Owner's Right to Stop the Work

If the Contractor fails to correct Work which is not in accordance with the Contract Documents, the Owner may direct the Contractor in writing to stop the Work until the correction is made.

5

§ 7.3 Owner's Right to Carry Out the Work

If the Contractor defaults or neglects to carry out the Work in accordance with the Contract Documents and fails within a seven day period after receipt of written notice from the Owner to commence and continue correction of such default or neglect with diligence and promptness, the Owner may, without prejudice to other remedies, correct such deficiencies. In such case, the Architect may withhold or nullify a Certificate for Payment in whole or in part, to the extent reasonably necessary to reimburse the Owner for the cost of correction, provided the actions of the Owner and amounts charged to the Contractor were approved by the Architect.

§ 7.4 Owner's Right to Perform Construction and to Award Separate Contracts

§ 7.4.1 The Owner reserves the right to perform construction or operations related to the Project with the Owner's own forces, and to award separate contracts in connection with other portions of the Project.

§ 7.4.2 The Contractor shall coordinate and cooperate with the Owner's own forces and separate contractors employed by the Owner.

ARTICLE 8 CONTRACTOR

§ 8.1 Review of Contract Documents and Field Conditions by Contractor

§ 8.1.1 Execution of the Contract by the Contractor is a representation that the Contractor has visited the site, become familiar with local conditions under which the Work is to be performed, and correlated personal observations with requirements of the Contract Documents.

§ 8.1.2 The Contractor shall carefully study and compare the Contract Documents with each other and with information furnished by the Owner. Before commencing activities, the Contractor shall (1) take field measurements and verify field conditions; (2) carefully compare this and other information known to the Contractor with the Contract Documents; and (3) promptly report errors, inconsistencies, or omissions discovered to the Architect.

§ 8.2 Contractor's Construction Schedule

The Contractor, promptly after being awarded the Contract, shall prepare and submit for the Owner's and Architect's information a Contractor's construction schedule for the Work.

§ 8.3 Supervision and Construction Procedures

§ 8.3.1 The Contractor shall supervise and direct the Work using the Contractor's best skill and attention. The Contractor shall be solely responsible for and have control over construction means, methods, techniques, sequences, and procedures, and for coordinating all portions of the Work.

§ 8.3.2 The Contractor, as soon as practicable after award of the Contract, shall furnish in writing to the Owner, through the Architect, the names of subcontractors or suppliers for each portion of the Work. The Contractor shall not contract with any subcontractor or supplier to whom the Owner or Architect have made a timely and reasonable objection.

§ 8.4 Labor and Materials

§ 8.4.1 Unless otherwise provided in the Contract Documents, the Contractor shall provide and pay for labor, materials, equipment, tools, utilities, transportation, and other facilities and services necessary for proper execution and completion of the Work.

§ 8.4.2 The Contractor shall enforce strict discipline and good order among the Contractor's employees and other persons carrying out the Contract Work. The Contractor shall not permit employment of unfit persons or persons not skilled in tasks assigned to them.

§ 8.5 Warranty

The Contractor warrants to the Owner and Architect that: (1) materials and equipment furnished under the Contract will be new and of good quality unless otherwise required or permitted by the Contract Documents; (2) the Work will be free from defects not inherent in the quality required or permitted; and (3) the Work will conform to the requirements of the Contract Documents. Any material or equipment warranties required by the Contract Documents shall be issued in the name of the Owner, or shall be transferable to the Owner, and shall commence in accordance with Section 12.5.

§ 8.6 Taxes

The Contractor shall pay sales, consumer, use, and similar taxes that are legally required when the Contract is executed.

§ 8.7 Permits, Fees and Notices

§ 8.7.1 The Contractor shall obtain and pay for the building permit and other permits and governmental fees, licenses, and inspections necessary for proper execution and completion of the Work.

§ 8.7.2 The Contractor shall comply with and give notices required by agencies having jurisdiction over the Work. If the Contractor performs Work knowing it to be contrary to applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities, the Contractor shall assume full responsibility for such Work and shall bear the attributable costs. The Contractor shall promptly notify the Architect in writing of any known inconsistencies in the Contract Documents with such governmental laws, rules, and regulations.

§ 8.8 Submittals

The Contractor shall promptly review, approve in writing, and submit to the Architect shop drawings, product data, samples, and similar submittals required by the Contract Documents. Shop drawings, product data, samples, and similar submittals are not Contract Documents.

§ 8.9 Use of Site

The Contractor shall confine operations at the site to areas permitted by law, ordinances, permits, the Contract Documents, and the Owner.

§ 8.10 Cutting and Patching

The Contractor shall be responsible for cutting, fitting, or patching required to complete the Work or to make its parts fit together properly.

§ 8.11 Cleaning Up

The Contractor shall keep the premises and surrounding area free from accumulation of debris and trash related to the Work. At the completion of the Work, the Contractor shall remove its tools, construction equipment, machinery, and surplus material; and shall properly dispose of waste materials.

§ 8.12 Indemnification

To the fullest extent permitted by law, the Contractor shall indemnify and hold harmless the Owner, Architect, Architect's consultants, and agents and employees of any of them, from and against claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from performance of the Work, provided that such claim, damage, loss, or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the Work itself), but only to the extent caused by the negligent acts or omissions of the Contractor, a subcontractor, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, regardless of whether or not such claim, damage, loss or expense is caused in part by a party indemnified hereunder.

ARTICLE 9 ARCHITECT

§ 9.1 The Architect will provide administration of the Contract as described in the Contract Documents. The Architect will have authority to act on behalf of the Owner only to the extent provided in the Contract Documents.

§ 9.2 The Architect will visit the site at intervals appropriate to the stage of construction to become generally familiar with the progress and quality of the Work.

§ 9.3 The Architect will not have control over or charge of, and will not be responsible for, construction means, methods, techniques, sequences, or procedures, or for safety precautions and programs in connection with the Work, since these are solely the Contractor's responsibility. The Architect will not be responsible for the Contractor's failure to carry out the Work in accordance with the Contract Documents.

§ 9.4 Based on the Architect's observations and evaluations of the Contractor's Applications for Payment, the Architect will review and certify the amounts due the Contractor.

- § 9.5 The Architect has authority to reject Work that does not conform to the Contract Documents.
- § 9.6 The Architect will promptly review and approve or take appropriate action upon Contractor's submittals, but only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents.
- § 9.7 On written request from either the Owner or Contractor, the Architect will promptly interpret and decide matters concerning performance under, and requirements of, the Contract Documents.
- § 9.8 Interpretations and decisions of the Architect will be consistent with the intent of, and reasonably inferable from the Contract Documents, and will be in writing or in the form of drawings. When making such interpretations and decisions, the Architect will endeavor to secure faithful performance by both Owner and Contractor, will not show partiality to either and will not be liable for results of interpretations or decisions rendered in good faith.
- § 9.9 The Architect's duties, responsibilities, and limits of authority as described in the Contract Documents shall not be changed without written consent of the Owner, Contractor, and Architect. Consent shall not be unreasonably withheld.

ARTICLE 10 CHANGES IN THE WORK

- § 10.1 The Owner, without invalidating the Contract, may order changes in the Work within the general scope of the Contract, consisting of additions, deletions or other revisions, and the Contract Sum and Contract Time shall be adjusted accordingly, in writing. If the Owner and Contractor cannot agree to a change in the Contract Sum, the Owner shall pay the Contractor its actual cost plus reasonable overhead and profit.
- § 10.2 The Architect may authorize or order minor changes in the Work that are consistent with the intent of the Contract Documents and do not involve an adjustment in the Contract Sum or an extension of the Contract Time. Such authorization or order shall be in writing and shall be binding on the Owner and Contractor. The Contractor shall proceed with such minor changes promptly.
- § 10.3 If concealed or unknown physical conditions are encountered at the site that differ materially from those indicated in the Contract Documents or from those conditions ordinarily found to exist, the Contract Sum and Contract Time shall be subject to equitable adjustment.

ARTICLE 11 TIME

- § 11.1 Time limits stated in the Contract Documents are of the essence of the Contract.
- § 11.2 If the Contractor is delayed at any time in progress of the Work by changes ordered in the Work, or by labor disputes, fire, unusual delay in deliveries, unavoidable casualties, or other causes beyond the Contractor's control, the Contract Time shall be subject to equitable adjustment.
- § 11.3 Costs caused by delays or by improperly timed activities or defective construction shall be borne by the responsible party.

ARTICLE 12 PAYMENTS AND COMPLETION

§ 12.1 Contract Sum

The Contract Sum stated in this Agreement, including authorized adjustments, is the total amount payable by the Owner to the Contractor for performance of the Work under the Contract Documents.

§ 12.2 Applications for Payment

§ 12.2.1 At least ten days before the date established for each progress payment, the Contractor shall submit to the Architect an itemized Application for Payment for Work completed in accordance with the values stated in this Agreement. The Application shall be supported by data substantiating the Contractor's right to payment as the Owner or Architect may reasonably require, such as evidence of payments made to, and waivers of liens from, subcontractors and suppliers. Payments shall be made on account of materials and equipment delivered and suitably stored at the site for subsequent incorporation in the Work. If approved in advance by the Owner, payment may similarly be made for materials and equipment stored, and protected from damage, off the site at a location agreed upon in writing.

§ 12.2.2 The Contractor warrants that title to all Work covered by an Application for Payment will pass to the Owner no later than the time of payment. The Contractor further warrants that upon submittal of an Application for Payment, all Work for which Certificates for Payment have been previously issued and payments received from the Owner shall, to the best of the Contractor's knowledge, information, and belief, be free and clear of liens, claims, security interests, or other encumbrances adverse to the Owner's interests.

§ 12.3 Certificates for Payment

The Architect will, within seven days after receipt of the Contractor's Application for Payment, either (1) issue to the Owner a Certificate for Payment in the full amount of the Application for Payment, with a copy to the Contractor; (2) issue to the Owner a Certificate for Payment for such amount as the Architect determines is properly due, and notify the Contractor and Owner in writing of the Architect's reasons for withholding certification in part; or (3) withhold certification of the entire Application for Payment, and notify the Contractor and Owner of the Architect's reason for withholding certification in whole. If certification or notification is not made within such seven day period, the Contractor may, upon seven additional days' written notice to the Owner and Architect, stop the Work until payment of the amount owing has been received. The Contract Time and the Contract Sum shall be equitably adjusted due to the delay.

§ 12.4 Progress Payments

§ 12.4.1 After the Architect has issued a Certificate for Payment, the Owner shall make payment in the manner provided in the Contract Documents.

§ 12.4.2 The Contractor shall promptly pay each subcontractor and supplier, upon receipt of payment from the Owner, an amount determined in accordance with the terms of the applicable subcontracts and purchase orders.

§ 12.4.3 Neither the Owner nor the Architect shall have responsibility for payments to a subcontractor or supplier.

§ 12.4.4 A Certificate for Payment, a progress payment, or partial or entire use or occupancy of the Project by the Owner shall not constitute acceptance of Work not in accordance with the requirements of the Contract Documents.

§ 12.5 Substantial Completion

§ 12.5.1 Substantial Completion is the stage in the progress of the Work when the Work or designated portion thereof is sufficiently complete in accordance with the Contract Documents so the Owner can occupy or utilize the Work for its intended use.

§ 12.5.2 When the Contractor believes that the Work or designated portion thereof is substantially complete, it will notify the Architect and the Architect will make an inspection to determine whether the Work is substantially complete. When the Architect determines that the Work is substantially complete, the Architect shall prepare a Certificate of Substantial Completion that shall establish the date of Substantial Completion, establish the responsibilities of the Owner and Contractor, and fix the time within which the Contractor shall finish all items on the list accompanying the Certificate. Warranties required by the Contract Documents shall commence on the date of Substantial Completion of the Work or designated portion thereof unless otherwise provided in the Certificate of Substantial Completion.

§ 12.6 Final Completion and Final Payment

§ 12.6.1 Upon receipt of a final Application for Payment, the Architect will inspect the Work. When the Architect finds the Work acceptable and the Contract fully performed, the Architect will promptly issue a final Certificate for Payment.

§ 12.6.2 Final payment shall not become due until the Contractor submits to the Architect releases and waivers of liens, and data establishing payment or satisfaction of obligations, such as receipts, claims, security interests, or encumbrances arising out of the Contract.

§ 12.6.3 Acceptance of final payment by the Contractor, a subcontractor or supplier shall constitute a waiver of claims by that payee except those previously made in writing and identified by that payee as unsettled at the time of final Application for Payment.

PROTECTION OF PERSONS AND PROPERTY ARTICLE 13

The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs, including all those required by law in connection with performance of the Contract. The Contractor shall take reasonable precautions to prevent damage, injury, or loss to employees on the Work and other persons who may be affected thereby, the Work and materials and equipment to be incorporated therein, and other property at the site or adjacent thereto. The Contractor shall promptly remedy damage and loss to property caused in whole or in part by the Contractor, or by anyone for whose acts the Contractor may be liable.

ARTICLE 14 CORRECTION OF WORK

§ 14.1 The Contractor shall promptly correct Work rejected by the Architect as failing to conform to the requirements of the Contract Documents. The Contractor shall bear the cost of correcting such rejected Work, including the costs of uncovering, replacement, and additional testing.

§ 14.2 In addition to the Contractor's other obligations including warranties under the Contract, the Contractor shall, for a period of one year after Substantial Completion, correct work not conforming to the requirements of the Contract Documents.

§ 14.3 If the Contractor fails to correct nonconforming Work within a reasonable time, the Owner may correct it in accordance with Section 7.3.

ARTICLE 15 MISCELLANEOUS PROVISIONS

§ 15.1 Assignment of Contract

Neither party to the Contract shall assign the Contract as a whole without written consent of the other.

§ 15.2 Tests and Inspections

§ 15.2.1 At the appropriate times, the Contractor shall arrange and bear cost of tests, inspections, and approvals of portions of the Work required by the Contract Documents or by laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities.

§ 15.2.2 If the Architect requires additional testing, the Contractor shall perform those tests.

§ 15.2.3 The Owner shall bear cost of tests, inspections, or approvals that do not become requirements until after the Contract is executed. The Owner shall directly arrange and pay for tests, inspections, or approvals where building codes or applicable laws or regulations so require.

§ 15.3 Governing Law

The Contract shall be governed by the law of the place where the Project is located, excluding that jurisdiction's choice of law rules.

TERMINATION OF THE CONTRACT ARTICLE 16

§ 16.1 Termination by the Contractor

If the Work is stopped under Section 12.3 for a period of 14 days through no fault of the Contractor, the Contractor may, upon seven additional days' written notice to the Owner and Architect, terminate the Contract and recover from the Owner payment for Work executed including reasonable overhead and profit, and costs incurred by reason of such termination.

§ 16.2 Termination by the Owner for Cause

§ 16.2.1 The Owner may terminate the Contract if the Contractor

- .1 repeatedly refuses or fails to supply enough properly skilled workers or proper materials;
- .2 fails to make payment to subcontractors for materials or labor in accordance with the respective agreements between the Contractor and the subcontractors;
- .3 repeatedly disregards applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of a public authority; or
- .4 is otherwise guilty of substantial breach of a provision of the Contract Documents.

§ 16.2.2 When any of the above reasons exist, the Owner, after consultation with the Architect, may without prejudice to any other rights or remedies of the Owner and after giving the Contractor and the Contractor's surety, if any, seven days' written notice, terminate employment of the Contractor and may

- .1 take possession of the site and of all materials thereon owned by the Contractor, and
- .2 finish the Work by whatever reasonable method the Owner may deem expedient.

§ 16.2.3 When the Owner terminates the Contract for one of the reasons stated in Section 16.2.1, the Contractor shall not be entitled to receive further payment until the Work is finished.

§ 16.2.4 If the unpaid balance of the Contract Sum exceeds costs of finishing the Work, such excess shall be paid to the Contractor. If such costs exceed the unpaid balance, the Contractor shall pay the difference to the Owner. This obligation for payment shall survive termination of the Contract.

§ 16.3 Termination by the Owner for Convenience

The Owner may, at any time, terminate the Contract for the Owner's convenience and without cause. The Contractor shall be entitled to receive payment for Work executed, and costs incurred by reason of such termination, along with reasonable overhead and profit on the Work not executed.

ARTICLE 17 OTHER TERMS AND CONDITIONS

(Insert any other terms or conditions below.)

« »

« »

This Agreement entered into as of the day and year first written above.

(If required by law, insert cancellation period, disclosures or other warning statements above the signatures.)

OWNER (Signature)

« »« » (Printed name and title) **CONTRACTOR** (Signature)

(Printed name and title) LICENSE NO.:

JURISDICTION:

« »« »

1. GENERAL

The following supplements modify, change, delete from or add to the "Standard Short Form of Agreement Between Owner and Contractor", AIA Document A105 – 2017. Where any article of the General Conditions is modified or any Paragraph, Subparagraph or Clause thereof is modified or deleted by these Supplementary Conditions, the unaltered provisions of that Article, Paragraph, Subparagraph or Clause shall remain in effect.

2. ARTICLE 1 THE CONTRACT DOCUMENTS

In the second line, after the word "Specifications" add the following: "Bid Form".

Add the following paragraphs:

1.1 The Project Manual

The Project Manual is the volume which includes the Bidding Documents, Sample Forms, Contract Documents and the Specifications.

1.2 Inconsistencies or Conflicts

In case of inconsistencies or conflict among Contract Documents, notify Architect immediately. For bidding purposes, the Contractor and Subcontractors shall include in their bid(s) the more expensive method or product.

1.3 Intent of the Contract Documents

- **1.3.1** Whenever an article, device or piece of equipment is referred to in singular number, such reference applies to all such articles shown on Drawings or required to complete the installation.
- **1.3.2** Whenever an article, device or piece of equipment is referred to, provide all accessory components, trims, covers, etc. as required for a complete installation and finished appearance.

1.4 Order of Precedence

In case of inconsistencies or conflict among Contract Documents, interpretations shall be based on the following priorities:

- .1 Change Orders and other modifications.
- .2 The Agreement.
- .3 Addenda, with those of later date having precedence over those of earlier date.
- .4 Supplementary Conditions.
- .5 General Conditions of the Contract for Construction.
- **.6** Specifications.
- .7 Drawings.
- .8 Other documents enumerated in the Agreement as part of the Contract Documents.

1.5 Knowledge

The terms "knowledge", "recognize", and "discover" and their respective derivatives, and similar terms in the Contract Documents, as used in reference to the Contractor, shall be interpreted to mean that which the Contractor knows (or should know), recognizes (or should recognize), and discovers (or should discover) in exercising the care, skill, and diligence required by the Contract Documents. Analogously, the expression "reasonably inferable" and similar terms in the Contract Documents shall be interpreted to mean reasonably inferable by a contractor familiar with the Project and exercising the care, skill, and diligence required of the Contractor by the Contract Documents.

3. ARTICLE 5 INSURANCE

5.1.1 through 5.1.7 – Omit these paragraphs entirely.

Add the following subparagraphs:

- **5.1.1** The insurance required by Paragraph 5.1 shall be written on an occurrence basis for not less than the following, or greater if required by law:
 - .1 Worker's Compensation:
 - a) State:

Statutory

b) Employers, Contingent Liability (Stop Gap):

\$500,000

- .2 Commercial General Liability-Occurrence Basis Form (including: Premises-Operations, Independent Contractors' Protective, Products and Completed Operations and Broad Form Property Damage):
 - a) Bodily Injury & Property Damage:

\$1,000,000 Each Occurrence \$2,000,000 Annual Aggregate

- **b)** Products and Completed Operations to be maintained for two years after final payment.
- c) Must be consistent with Insurance Service Office occurrence form CG 00 01.
- .3 Contractual Liability:
 - a) Bodily Injury & Property Damage:

\$1,000,000 Each Occurrence

.4 Personal Injury with Employment Exclusion Deleted:

\$1,000,000 Annual Aggregate

- .5 Comprehensive Automobile Liability (including hired and non-owned liability):
 - a) Bodily Injury & Property Damage:

\$1,000,000 Each Occurrence

- b) Must be consistent with Insurance Service Office occurrence form CG 00 01.
- .6 The Contractor shall obtain and keep in force during the term of the Contract, and for at least three (3) years thereafter, the above public liability and property damage insurance with companies or through sources approved by the State Insurance Commissioner pursuant to Title 48 RCW.
 - a) The Contractor shall not commence work under the Contract or under any special condition until he has obtained all insurance required and until such insurances have been approved by the Owner.
 - b) The Contractor shall not allow any subcontractor to commence work on his subcontract until all similar insurances required of the subcontractor have been obtained and approved. Said insurance shall provide coverage to the Contrator, any subcontractor performing work provided by this Contract, and the Owner.
- .7 The Owner, Architect and their employees and consultants shall be named as an additional insured on the commercial general liability policy. The policy shall be endorsed to stipulate that no cancellation or reduction in coverage shall be made without giving (30) days advance written notice to the Owner by registered mail. Such insurance shall be primary and concurrent with any other insurance held by the Owner.

- 5.1.2 The Contractor shall purchase from and maintain in a company or companies lawfully authorized to do business in the state in which the Project is located insurance for protection from claims under worker's compensation acts and other employee benefit acts which are applicable, claims for damages because of bodily injury, including death, and claims for damages, other than to the Work itself, to property which may arise out of or result from the Contractor's operations under the Contract, whether such operations be by the Contractor or by a Subcontractor or anyone directly or indirectly employed by any of them. This insurance shall be written for not less than limits of liability specified in the Contract Documents or required by law, whichever coverage is greater, and shall include contractual liability insurance applicable to the Contractor's obligations. Certificates of Insurance acceptable to the Owner shall be filed with the Owner prior to commencement of the Work. Each policy shall contain a provision that the policy will not be canceled or allowed to expire until at least (30) days prior written notice has been given to the Owner.
- **5.1.3** The Owner shall be responsible for purchasing and maintaining the Owner's usual liability insurance.

Add the following Subparagraphs:

5.2.1 The Contractor shall purchase and maintain property insurance on an "all-risk" policy form, including builder's risk, in the amount of the initial Contract Sum, plus the value of subsequent modifications and cost of materials supplied and installed by others, comprising total value for the entire Project at the site on a replacement cost basis without optional deductibles. Such property insurance shall be maintained, unless otherwise provided in the Contract Documents or otherwise agreed in writing by all persons and entities who are beneficiaries of such insurance, until final payment has been made or until no person or entity other than the Owner has an insurable interest in the property to be covered, whichever is later. This insurance shall include interests of the Owner, the Contractor, Subcontractors and sub-subcontractors in the Project. The Contractor shall file a copy of each policy with the Owner before an exposure to loss may occur. Each policy shall contain a provision that the policy will not be canceled or allowed to expire, and that its limits will not be reduced, until at least (30) days prior written notice has been given to the Owner.

4. ARTICLE 6 GENERAL PROVISIONS

6.2 The Work

Add the following to end of paragraph: "Bids will be taken and awarded under a single contract including General, Mechanical, and Electrical Work as applicable."

5. ARTICLE 7 OWNER

7.1 Information and Services Required of the Owner

7.1.2 Add the following to end of paragraph: "The Owner shall arrange and pay for any plan checking fee required by Code and other regulatory agencies. Do not include plan checking fees in the Bid."

Add the following paragraph:

7.5 Owner's Right to Salvage

The Owner shall have the option of claiming any material removed during the course of the Work not scheduled for reuse. All material not claimed by the Owner shall be promptly removed from the premises and be disposed by the Contractor.

6. ARTICLE 8 CONTRACTOR

8.3 Supervision And Construction Procedures

Add the following Subparagraphs:

- **8.3.3** It is the Contractor's responsibility to coordinate the work of the principle Subcontractors, observing the following work schedule priority (in descending order), particularly where space is limited: 1) HVAC ductwork, 2) general plumbing work, 3) fire sprinkler plumbing work, 4) electrical work. In instances where the above priority was not observed and a conflict arises over adequate space for mechanical work, installed work shall be modified as required to allow adequate space for all work at no additional cost to the Owner.
- **8.3.4** The Contractor will be responsible for determining, prior to commencement of the Work, the locations of all undergound utility lines, cables, pipelines, and similar such underground public service installations within and serving the Project site, utilizing utility locating services or other means. The Contractor will coordinate with utility and other involved third party representatives regarding utility locations and related issues, and will hand excavate or otherwise take special precautions so as to perform the Work in such a manner as to avoid damaging or interrupting the items of underground infrastructure.

8.6 Taxes

Add the following to end of paragraph: "Taxes to be paid include those imposed by Federal, State, County and City governments excepting only real estate taxes on the property and such taxes as applicable shall be included in the proposal sums. The State retail sales tax is not permitted to be included in the proposal sums; the Owner will pay sales taxes proportionately with each periodic and final payment request in addition to the amount allowed on the payment certificate and Contractor shall pay such taxes to the authority as required by law.

8.7 Permits, Fees and Notices

8.7.1 Add the following to end of paragraph: "Each Subcontractor shall secure and pay for all special permits, fees and licenses for his/her work."

Add the following paragraph:

8.13 Subcontracts

The Architect is not bound to define the limits of any Subcontract, and will not enter into disputes between the Contractor and his employees, including Subcontractors.

7. ARTICLE 10 CHANGES IN THE WORK

Add the following paragraphs:

- **10.4** The allowance for overhead and profit combined, included in the total cost to the Owner, shall be limited as follows:
 - .1 For the Contractor, for any work performed by the Contractor's own forces, (12) percent
 - **.2** For each Subcontractor, for any work performed by the Subcontractor's own forces, (12) percent
 - .3 For the Contractor, for any work performed by its Subcontractor(s), (8) percent
 - **.4** For each Subcontractor, for any work performed by its lower tier Subcontractor(s), (8) percent.
- 10.5 The allowance for bonds and insurance, combined, shall be limited to (2) percent.

8. ARTICLE 11 TIME

Add the following paragraphs:

11.4 Liquidated Damages

- **11.4.1** Because the Owner finds it impractical to calculate the actual cost of delays, he/she has adopted the following schedule of liquidated damages for failure to complete the Contract on time. Accordingly, the Contractor agrees:
 - .1 to pay (according to the schedule below) liquidated damages for each working day beyond the contract deadline date for completion, and
 - .2 to authorize the Owner to deduct these liquidated damages from any money due or coming due to the Contractor.

| ORIGINAL CONTRA | CT AMOUNT | LIQUIDATED DAMAGES | | | |
|-----------------|-----------|--------------------|--|--|--|
| | To And | Per | | | |
| From More Than | Including | Working Day | | | |
| \$ 0 | \$ 25,000 | \$75 | | | |
| 25,001 | 50,000 | 150 | | | |
| 50,001 | 100,000 | 200 | | | |
| 100,001 | 500,000 | 250 | | | |
| 500,001 | 1,000,000 | 500 | | | |

- **11.4.2** For overruns in Contract time occurring after the Date of Substantial Completion, the schedule of liquidated damages listed above will not apply. After the Substantial Completion Date, Liquidated Damages shall be assessed on the basis of direct engineering and related costs assignable to the project from the Date of Substantial Completion to the date of actual completion of all the Contract Work. The Contractor shall complete the remaining work as promptly as possible. Upon request by the Architect, the Contractor shall furnish a written schedule for completing the Contract.
- **11.4.3** 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.

9. ARTICLE 12 PAYMENTS & COMPLETION

12.2 Applications for Payment

12.2.1 Add the following to end of paragraph: "Once each calendar month, the Owner will make partial payment to the Contractor on the basis of a duly certified approved estimate of the work performed during the preceding calendar month. A sum equal to (5) percent of such estimate shall be retained.

12.4 Progress Payments

12.4.2 Add the following to end of paragraph: "Each calendar month, the Contractor shall submit invoices to be received by the Owner by the first business day of each month for all work completed in the prior month. Owner will pay Contractor for all invoices received by the first business day of each month within (30) days of receipt of invoice. Owner will pay for invoices received after the first business day of each month in accordance with its normal payment schedule."

10. ARTICLE 15 MISCELLANEOUS PROVISIONS

Add the following paragraphs:

15.3 Governing Law

Add the following to the end of the paragraph: "Any notice of demand for arbitration shall be filed with the Seattle, Washington office of the American Arbitration Association in addition to the other parties named herein above."

15.4 Bonds

Contractor shall secure, include costs therefore in the Bid, and pay for performance, labor/material payment and maintenance bonds issued by a bonding company with a Best's rating of "A" or better and licensed to transact business in the State of Washington in Statutory Form. Other bond forms will not be acceptable. Liability under each of the bonds shall be 100 percent of contract sum (including state sales tax) for:

- .1 Performance.
- .2 Labor/material Payment.
- .3 One Years maintenance for correction of defective work.
- 15.5 All work under this Contract shall be performed pursuant to public policy of the State of Washington, as set forth in Chapter 49.28 RCW, as amended, requiring that public work be performed in work days of not more than eight hours each, except in extraordinary emergency. The provisions of said Chapter 49.28 RCW, as amended, are by reference incorporated and made a part hereof. Pursuant to the provisions of Sections 49.28.050 and 49.28.060 RCW, the Owner may cancel the Agreement in case the Work is not performed in accordance with the said policy.
- **15.6** The Contractor and all Subcontractors are hereby notified that the Owner will affirmatively insure that all minority business enterprises will be afforded full opportunity to participate in this Project, and will not be discriminated against on the grounds of race, color, sex or national origin. Comply with Chapter 49.60 RCW in all activities relating to this Contract.
- 15.7 Before commencement of work on a public works contract, each Contractor and Subcontractor shall file with the Owner and with the Director of Labor and Industries a Statement of Intent to Pay Prevailing Wages (S.F. No. L.I. 700-29) including fringe benefits; to be followed at the conclusion of the contract, before release of the retained percentage, with the submission of an Affidavit of Wages accordance with RCW 39.12.040. Contractor(s) shall pay to the Department of Labor and Industries Department all required fees and shall include the above costs in the Base Bid. Contractor is responsible for obtaining and filing these forms for his/her Subcontractors.
- **15.7.1** Contractor shall verify current Prevailing Wage Rates and Benefit Code Key as required by RCW 39.12.022 and as furnished by the State of Washington Department of Labor and Industries (Employment Standards Division). The Dept. of Labor and Industries website is: http://www.lni.wa.gov/tradeslicensing/prevwage/wagerates.
- **15.7.2** Contractor shall verify apprenticeship requirements as required by the Contract Documents. Dept. of Labor and Industries website is:

https://fortress.wa.gov/lni/wagelookup/ApprenticeWageLookup.aspx.

15.7.3 Per Section 2 of WAC 296-127-011, for all contracts, except Building Services Maintenance Contracts, the Prevailing Wage Rates which are in effect on the date when the bids by the Prime Contractor are required to be submitted to the Contract Awarding Agency are the prevailing wage rates which must be paid for the duration of the Contract.

Section 00 73 00 SUPPLEMENTARY CONDITIONS Page 7 of 7

15.8 Pursuant to Chapter 62, Laws of 1973, 1st Ex. Sess., those provisions of Federal, State and local statutes, ordinances and regulations dealing with the prevention of environmental pollution and the preservation of public natural resources that affect of are affected by the herein described Project are, to the extent they are reasonably obtainable, as follows: RCW 43.21C, 030; RCW 90.58.140; RCW 90.58.320; and RCW 70.94.152. Conform with the provisions therefore.

END, SECTION 00 73 00

| County | Trade | Job Classification | Wage | Holiday | Overtime | Note | *Risk Class |
|-----------------|-------------------------------|--|---------|------------|------------|-----------|----------------|
| Grays Harbor | Asbestos Abatement Workers | Journey Level | \$63.87 | <u>5D</u> | <u>1H</u> | | <u>View</u> |
| Grays Harbor | Cabinet Makers (In Shop) | Journey Level | \$16.28 | | <u>1</u> | | <u>View</u> |
| Grays Harbor | Carpenters | Acoustical Worker | \$78.96 | <u>15J</u> | <u>11U</u> | | <u>View</u> |
| Grays Harbor | Carpenters | Bridge Dock and Wharf Carpenter | \$80.50 | <u>15J</u> | <u>11U</u> | <u>9L</u> | <u>View</u> |
| Grays Harbor | Carpenters | Floor Layer & Floor Finisher | \$78.96 | <u>15J</u> | <u>11U</u> | | <u>View</u> |
| Grays Harbor | Carpenters | General Carpenter | \$78.96 | <u>15J</u> | <u>11U</u> | | <u>View</u> |
| Grays Harbor | Carpenters | Scaffold Erector | \$78.96 | <u>15J</u> | <u>11U</u> | | <u>View</u> |
| Grays Harbor | Drywall Applicator | Journey Level | \$78.76 | <u>150</u> | <u>11S</u> | | <u>View</u> |
| Grays Harbor | Drywall Tapers | Journey Level | \$78.76 | <u>150</u> | <u>115</u> | | <u>View</u> |
| Grays Harbor | Laborers | Air, Gas Or Electric Vibrating Screed | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Airtrac Drill Operator | \$64.51 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Ballast Regular Machine | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Batch Weighman | \$53.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Brick Pavers | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Brush Cutter | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Brush Hog Feeder | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Burner | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Caisson Worker | \$64.51 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Carpenter Tender | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Cement Dumper-paving | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Cement Finisher Tender | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Change House Or Dry Shack | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Chipping Gun (30 Lbs. And Over) | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Chipping Gun (Under 30 Lbs.) | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Choker Setter | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |

| AIVI | oddiney Level i | tates for i u | DIIC VVOINS | Contracts | | |
|----------|--|---|---|---|---|---|
| Laborers | Chuck Tender | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Clary Power Spreader | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Clean-up Laborer | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Concrete Dumper/Chute Operator | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Concrete Form Stripper | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Concrete Placement Crew | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Concrete Saw Operator/Core Driller | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Crusher Feeder | \$53.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Curing Laborer | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Demolition: Wrecking & Moving (Incl. Charred Material) | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Ditch Digger | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Diver | \$64.51 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Drill Operator (Hydraulic, Diamond) | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Dry Stack Walls | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Dump Person | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Epoxy Technician | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Erosion Control Worker | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Faller & Bucker Chain Saw | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Fine Graders | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Firewatch | \$53.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Form Setter | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Gabian Basket Builders | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | General Laborer | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Grade Checker & Transit Person | \$66.10 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Grinders | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Laborers | Grout Machine Tender | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| | Laborers Laborers | Laborers Laborers Clary Power Spreader Laborers Clean-up Laborer Concrete Dumper/Chute Operator Laborers Concrete Form Stripper Laborers Concrete Placement Crew Laborers Concrete Saw Operator/Core Driller Laborers Curing Laborer Laborers Curing Laborer Laborers Demolition: Wrecking & Moving (Incl. Charred Material) Laborers Ditch Digger Laborers Drill Operator (Hydraulic, Diamond) Laborers Dump Person Laborers Dump Person Laborers Epoxy Technician Laborers Faller & Bucker Chain Saw Laborers Fine Graders Laborers Firewatch Laborers Gabian Basket Builders Laborers General Laborer Laborers Grade Checker & Transit Person Laborers Grinders Grinders Grinders | Laborers Chuck Tender \$62.68 Laborers Clary Power Spreader \$63.76 Laborers Concrete Dumper/Chute Operator \$63.76 Laborers Concrete Placement Crew \$63.76 Laborers Concrete Saw Operator/Core Driller Crusher Feeder \$53.68 Laborers Curing Laborer \$62.68 Laborers Demolition: Wrecking & Moving (Incl. Charred Material) Laborers Drill Operator (Hydraulic, Diamond) Laborers Dry Stack Walls \$62.68 Laborers Dump Person \$62.68 Laborers Epoxy Technician \$62.68 Laborers Fine Graders \$62.68 Laborers Form Stripper \$62.68 Laborers Sequence S | Laborers Chuck Tender \$62.68 15J Laborers Clary Power Spreader \$63.76 15J Laborers Clean-up Laborer \$62.68 15J Laborers Concrete Dumper/Chute Operator Laborers Concrete Form Stripper \$62.68 15J Laborers Concrete Form Stripper \$62.68 15J Laborers Concrete Saw Operator/Core Driller Laborers Concrete Saw Operator/Core Driller Laborers Crusher Feeder \$53.68 15J Laborers Curing Laborer \$62.68 15J Laborers Demolition: Wrecking & Moving (Incl. Charred Material) Laborers Ditch Digger \$62.68 15J Laborers Drill Operator (Hydraulic, S63.76 15J Laborers Drill Operator (S62.68 15J Laborers Dump Person \$62.68 15J Laborers Epoxy Technician \$62.68 15J Laborers Erosion Control Worker \$62.68 15J Laborers Faller & Bucker Chain Saw \$63.76 15J Laborers Fine Graders \$62.68 15J Laborers Fine Graders \$62.68 15J Laborers Fine Graders \$62.68 15J Laborers Gabian Basket Builders \$62.68 15J Laborers Gabian Basket Builders \$62.68 15J Laborers Gabian Basket Builders \$62.68 15J Laborers Garade Checker & Transit \$66.10 15J Person Grinders \$62.68 15J | Laborers Chuck Tender \$62.68 15J 11P Laborers Clary Power Spreader \$63.76 15J 11P Laborers Clean-up Laborer \$62.68 15J 11P Laborers Concrete Dumper/Chute Operator \$63.76 15J 11P Laborers Concrete Form Stripper \$62.68 15J 11P Laborers Concrete Saw Operator/Core Driller \$63.76 15J 11P Laborers Crusher Feeder \$53.68 15J 11P Laborers Curing Laborer \$62.68 15J 11P Laborers Demolition: Wrecking & Moving (Incl. Charred Material) \$62.68 15J 11P Laborers Ditch Digger \$62.68 15J 11P Laborers Ditch Digger \$62.68 15J 11P Laborers Drill Operator (Hydraulic, Diamond) \$63.76 15J 11P Laborers Dry Stack Walls \$62.68 15J 11P Laborers Epoxy Technician | Laborers Chuck Tender \$62.68 15.J 11P 8Y Laborers Clary Power Spreader \$63.76 15.J 11P 8Y Laborers Clean-up Laborer \$62.68 15.J 11P 8Y Laborers Concrete Dumper/Chute Operator \$63.76 15.J 11P 8Y Laborers Concrete Form Stripper \$62.68 15.J 11P 8Y Laborers Concrete Saw Operator/Core Driller \$63.76 15.J 11P 8Y Laborers Councrete Saw Operator/Core Driller \$63.76 15.J 11P 8Y Laborers Curing Laborer \$62.68 15.J 11P 8Y Laborers Demolition: Wrecking & Moving (Incl. Charred Material) \$62.68 15.J 11P 8Y Laborers Ditch Digger \$62.68 15.J 11P 8Y Laborers Diver \$64.51 15.J 11P 8Y Laborers Dry Stack Walls \$62.68 15.J 11P |

| 17/24, 9.117 | AIVI | Journey Level R | tates for Pur | DIIC VVOIKS | Contracts | | |
|-----------------|----------|---|---------------|-------------|------------|-----------|-------------|
| Grays Harbor | Laborers | Groutmen (Pressure) Including Post Tension Beams | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Guardrail Erector | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Hazardous Waste Worker (Level A) | \$64.51 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Hazardous Waste Worker (Level B) | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Hazardous Waste Worker (Level C) | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | High Scaler | \$64.51 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Jackhammer | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Laserbeam Operator | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Maintenance Person | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Manhole Builder-Mudman | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Material Yard Person | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Mold Abatement Worker | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Motorman-Dinky Locomotive | \$66.20 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | nozzleman (concrete pump, green cutter when using combination of high pressure air & water on concrete & rock, sandblast, gunite, shotcrete, water blaster, vacuum blaster) | \$66.10 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | View |
| Grays Harbor | Laborers | Pavement Breaker | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Pilot Car | \$53.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Pipe Layer (Lead) | \$66.10 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Pipe Layer/Tailor | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Pipe Pot Tender | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Pipe Reliner | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Pipe Wrapper | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Pot Tender | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Powderman | \$64.51 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
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| 17724, 9.117 | , 9. IT AM Journey Level Rates for Public Works Contracts | | | | | | | |
|-----------------|---|--|---------|------------|------------|-----------|-------------|--|
| Grays Harbor | Laborers | Powderman's Helper | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Power Jacks | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Railroad Spike Puller - Power | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Raker - Asphalt | \$66.10 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Re-timberman | \$64.51 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Remote Equipment Operator | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Rigger/Signal Person | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Rip Rap Person | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Rivet Buster | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Rodder | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Scaffold Erector | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Scale Person | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Sloper (Over 20") | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Sloper Sprayer | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Spreader (Concrete) | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Stake Hopper | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Stock Piler | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Swinging Stage/Boatswain Chair | \$53.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Tamper & Similar Electric, Air & Gas Operated Tools | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Tamper (Multiple & Self- propelled) | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Timber Person - Sewer (Lagger, Shorer & Cribber) | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Toolroom Person (at Jobsite) | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Topper | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Track Laborer | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Track Liner (Power) | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> | |
| Grays Harbor | Laborers | Traffic Control Laborer | \$57.15 | <u>15J</u> | <u>11P</u> | <u>9C</u> | <u>View</u> | |
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| 17724, 9.11 AW Journey Level Rates for Public Works Contracts | | | | | | | |
|---|------------------------------|--|----------|------------|------------|-----------|-------------|
| Grays Harbor | Laborers | Traffic Control Supervisor | \$60.34 | <u>15J</u> | <u>11P</u> | <u>9C</u> | <u>View</u> |
| Grays Harbor | Laborers | Truck Spotter | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Tugger Operator | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Tunnel Work-Compressed Air Worker 0-30 psi | \$200.40 | <u>15J</u> | <u>11P</u> | <u>9B</u> | <u>View</u> |
| Grays Harbor | Laborers | Tunnel Work-Compressed Air Worker 30.01-44.00 psi | \$205.43 | <u>15J</u> | <u>11P</u> | <u>9B</u> | <u>View</u> |
| Grays Harbor | Laborers | Tunnel Work-Compressed Air Worker 44.01-54.00 psi | \$209.11 | <u>15J</u> | <u>11P</u> | <u>9B</u> | <u>View</u> |
| Grays Harbor | Laborers | Tunnel Work-Compressed Air Worker 54.01-60.00 psi | \$214.81 | <u>15J</u> | <u>11P</u> | <u>9B</u> | <u>View</u> |
| Grays Harbor | Laborers | Tunnel Work-Compressed Air Worker 60.01-64.00 psi | \$216.93 | <u>15J</u> | <u>11P</u> | <u>9B</u> | <u>View</u> |
| Grays Harbor | Laborers | Tunnel Work-Compressed Air Worker 64.01-68.00 psi | \$222.03 | <u>15J</u> | <u>11P</u> | <u>9B</u> | <u>View</u> |
| Grays Harbor | Laborers | Tunnel Work-Compressed Air Worker 68.01-70.00 psi | \$223.93 | <u>15J</u> | <u>11P</u> | <u>9B</u> | <u>View</u> |
| Grays Harbor | Laborers | Tunnel Work-Compressed Air Worker 70.01-72.00 psi | \$225.93 | <u>15J</u> | <u>11P</u> | <u>9B</u> | <u>View</u> |
| Grays Harbor | Laborers | Tunnel Work-Compressed Air Worker 72.01-74.00 psi | \$227.93 | <u>15J</u> | <u>11P</u> | <u>9B</u> | <u>View</u> |
| Grays Harbor | Laborers | Tunnel Work-Guage and Lock Tender | \$66.20 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Tunnel Work-Miner | \$66.20 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Vibrator | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Vinyl Seamer | \$62.68 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Watchman | \$49.12 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Welder | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Well Point Laborer | \$63.76 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Laborers | Window Washer/Cleaner | \$49.12 | <u>15J</u> | <u>11P</u> | <u>8Y</u> | <u>View</u> |
| Grays Harbor | Painters | Journey Level | \$51.71 | <u>6Z</u> | <u>11J</u> | | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Asphalt Plant Operators | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Assistant Engineer | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Barrier Machine (zipper) | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Batch Plant Operator: concrete | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Boat Operator | \$84.12 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
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| 17724, 9.11 AM Journey Level Rates for Public Works Contracts | | | | | | | | |
|---|------------------------------|--|---------|------------|------------|-----------|-------------|--|
| Grays Harbor | Power Equipment Operators | Bobcat | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Brokk - Remote Demolition Equipment | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Brooms | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Bump Cutter | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Cableways | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Chipper | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Compressor | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Concrete Finish Machine - Laser Screed | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Concrete Pump - Mounted Or Trailer High Pressure Line Pump, Pump High Pressure | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Concrete Pump: Truck Mount With Boom Attachment Over 42 M | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Concrete Pump: Truck Mount With Boom Attachment Up To 42m | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Conveyors | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Cranes Friction: 200 tons and over | \$86.68 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Cranes, A-frame: 10 tons and under | \$79.12 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Cranes: 100 tons through 199 tons, or 150' of boom (including jib with attachments) | \$84.97 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Cranes: 20 tons through 44 tons with attachments | \$83.38 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Cranes: 200 tons- 299 tons, or 250' of boom including jib with attachments | \$85.84 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Cranes: 300 tons and over or 300' of boom including jib with attachments | \$86.68 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Cranes: 45 tons through 99 tons, under 150' of boom(including jib with attachments) | \$84.12 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Cranes: Friction cranes through 199 tons | \$85.84 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> | |
| Grays Harbor | Power Equipment Operators | Cranes: through 19 tons with attachments, a-frame over 10 tons | \$82.74 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> | |

| 17/24, 9.11 | Alvi | Journey Level R | ales ioi Fui | JIIC VVOIKS | Contracts | | |
|-----------------|------------------------------|--|--------------|-------------|------------|-----------|-------------|
| Grays Harbor | Power Equipment Operators | Crusher | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Deck Engineer/Deck Winches (power) | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Derricks, On Building Work | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Dozers D-9 & Under | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Drill Oilers: Auger Type, Truck Or Crane Mount | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Drilling Machine | \$85.25 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Elevator and man-lift: permanent and shaft type | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Finishing Machine, Bidwell And Gamaco & Similar Equipment | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Forklift: 3000 lbs and over with attachments | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Forklifts: under 3000 lbs. with attachments | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Grade Engineer: Using Blue Prints, Cut Sheets, Etc | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Gradechecker/Stakeman | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Guardrail Punch | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Hard Tail End Dump Articulating Off- Road Equipment 45 Yards. & Over | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Hard Tail End Dump Articulating Off-road Equipment Under 45 Yards | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Horizontal/Directional Drill Locator | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Horizontal/Directional Drill Operator | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Hydralifts/Boom Trucks Over 10 Tons | \$82.74 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Hydralifts/boom trucks: 10 tons and under | \$79.12 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Leverman | \$86.12 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Loader, Overhead, 6 Yards. But Not Including 8 Yards | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Loaders, Overhead Under 6 Yards | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Loaders, Plant Feed | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Loaders: Elevating Type Belt | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Locomotives, All | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |

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|-----------------|------------------------------|--|---------------|------------|------------|-----------|-------------|
| Grays Harbor | Power Equipment Operators | Material Transfer Device | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Mechanics: All (Leadmen - \$0.50 per hour over mechanic) | \$85.25 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Motor Patrol Graders | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Mucking Machine, Mole, Tunnel Drill, Boring, Road Header And/or Shield | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Oil Distributors, Blower Distribution & Mulch Seeding Operator | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Outside Hoists (Elevators and Manlifts), Air Tuggers, Strato | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Overhead, bridge type Crane: 20 tons through 44 tons | \$83.38 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Overhead, bridge type: 100 tons and over | \$84.97 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Overhead, bridge type: 45 tons through 99 tons | \$84.12 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Pavement Breaker | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Pile Driver (other Than Crane Mount) | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Plant Oiler - Asphalt, Crusher | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Posthole Digger, Mechanical | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Power Plant | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Pumps - Water | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Quad 9, Hd 41, D10 And Over | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Quick Tower: no cab, under 100 feet in height base to boom | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Remote Control Operator On Rubber Tired Earth Moving Equipment | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Rigger and Bellman | \$79.12 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Rigger/Signal Person, Bellman(Certified) | \$82.74 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Rollagon | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Roller, Other Than Plant Mix | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Roller, Plant Mix Or Multi- lift Materials | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
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| 711724, 9.11 AW Journey Level Rates for Public Works Contracts | | | | | | | |
|--|------------------------------|--|---------|------------|------------|-----------|-------------|
| Grays Harbor | Power Equipment Operators | Roto-mill, Roto-grinder | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Saws - Concrete | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Scraper, Self Propelled Under 45 Yards | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Scrapers - Concrete & Carry All | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Scrapers, Self-propelled: 45 Yards And Over | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Service Engineers: Equipment | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Shotcrete/Gunite Equipment | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Shovel, Excavator, Backhoe, Tractors Under 15 Metric Tons | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Shovel, Excavator, Backhoe: Over 30 Metric Tons To 50 Metric Tons | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Shovel, Excavator, Backhoes, Tractors: 15 To 30 Metric Tons | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Shovel, Excavator, Backhoes: Over 50 Metric Tons To 90 Metric Tons | \$85.25 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Shovel, Excavator, Backhoes: Over 90 Metric Tons | \$86.12 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Slipform Pavers | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Spreader, Topsider & Screedman | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Subgrader Trimmer | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Tower Bucket Elevators | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Tower Crane: over 175' through 250' in height, base to boom | \$85.84 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Tower crane: up to 175' in height base to boom | \$84.97 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Tower Cranes: over 250' in height from base to boom | \$86.68 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Transporters, All Track Or Truck Type | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Trenching Machines | \$83.02 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Truck Crane Oiler/Driver: 100 tons and over | \$83.38 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Truck crane oiler/driver: under 100 tons | \$82.74 | <u>7A</u> | <u>11H</u> | <u>8X</u> | <u>View</u> |
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| Grays Harbor | Power Equipment Operators | Truck Mount Portable Conveyor | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Vac Truck (Vactor Guzzler, Hydro Excavator) | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Welder | \$84.40 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Wheel Tractors, Farmall Type | \$79.38 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Power Equipment Operators | Yo Yo Pay Dozer | \$83.65 | <u>15J</u> | <u>11G</u> | <u>8X</u> | <u>View</u> |
| Grays Harbor | Soft Floor Layers | Journey Level | \$78.98 | <u>15J</u> | <u>4C</u> | | <u>View</u> |
| Grays Harbor | Truck Drivers | Asphalt Mix Over 16 Yards | \$78.65 | <u>15J</u> | <u>11M</u> | <u>8L</u> | <u>View</u> |
| Grays Harbor | Truck Drivers | Asphalt Mix To 16 Yards | \$77.81 | <u>15J</u> | <u>11M</u> | <u>8L</u> | <u>View</u> |
| Grays Harbor | Truck Drivers | Dump Truck | \$77.81 | <u>15J</u> | <u>11M</u> | <u>8L</u> | <u>View</u> |
| Grays Harbor | Truck Drivers | Dump Truck & Trailer | \$78.65 | <u>15J</u> | <u>11M</u> | <u>8L</u> | <u>View</u> |
| Grays Harbor | Truck Drivers | Other Trucks | \$78.65 | <u>15J</u> | <u>11M</u> | <u>8L</u> | <u>View</u> |

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.

Benefit Code Key - Effective 8/1/2024 thru 3/4/2025

Overtime Codes Continued

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

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

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

- 4. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.
 - A. All hours worked in excess of eight (8) hours per day or forty (40) hours per week shall be paid at double the hourly rate of wage. All hours worked on Saturdays, Sundays and holidays shall be paid at double the hourly rate of wage
 - C. On Monday through Friday, the first four (4) hours of overtime after eight (8) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay, unless a four (4) day ten (10) hour workweek has been established. On a four (4) day ten (10) hour workweek scheduled Monday through Thursday, or Tuesday through Friday, the first two (2) hours of overtime after ten (10) hours of straight time work shall be paid at one half (1-1/2) times the straight time rate of pay. On Saturday, the first twelve (12) hours of work shall be paid at one and one half (1-1/2) times the straight time rate of pay, except that if the job is down on Monday through Friday due to weather conditions or other conditions outside the control of the employer, the first ten (10) hours on Saturday may be worked at the straight time rate of pay. All hours worked over twelve (12) hours in a day and all hours worked on Sunday and Holidays shall be paid at two (2) times the straight time rate of pay.
 - D. All hours worked in excess of eight (8) hours per day or forty (40) hours per week shall be paid at double the hourly rate of wage. All hours worked on Saturday, Sundays and holidays shall be paid at double the hourly rate of pay. Rates include all members of the assigned crew.

EXCEPTION:

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

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

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

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

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

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

- 4. J. The first eight (8) hours worked on a Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked in excess of eight (8) hours on a Saturday shall be paid at double the hourly rate of wage. All hours worked over twelve (12) in a day, and all hours worked on Sundays and Holidays shall be paid at double the hourly rate of wage.
 - K. All hours worked on a Saturday shall be paid at one and one-half times the hourly rate of wage, so long as Saturday is the sixth consecutive day worked. All hours worked over twelve (12) in a day Monday through Saturday, and all hours worked on Sundays and Holidays shall be paid at double the hourly rate of wage.
 - L. The first twelve (12) hours worked on a Saturday shall be paid at one and one-half times the hourly rate of wage. All hours worked on a Saturday in excess of twelve (12) hours shall be paid at double the hourly rate of pay. All hours worked over twelve (12) in a day Monday through Friday, and all hours worked on Sundays shall be paid at double the hourly rate of wage. All hours worked on a holiday shall be paid at one and one-half times the hourly rate of wage, except that all hours worked on Labor Day shall be paid at double the hourly rate of pay.
 - S. On a four (4) day ten (10) hour workweek scheduled Monday through Thursday, or Tuesday through Friday, work performed in excess of (10) hours shall be paid at one and one half (1-1/2) times the hourly rate of pay. On Monday through Friday, work performed outside the normal work hours of 6:00 a.m. and 6:00 p.m. shall be paid at one and one-half (1-1/2) times the straight time rate, (except for special shifts or multiple shift operations).

All hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. All work performed on Sundays and holidays shall be paid at double the hourly rate of wage. When an employee returns to work without at least eight (8) hours time off since their previous shift, all such time shall be a continuation of shift and paid at the applicable overtime rate until such time as the employee has had a break of eight (8) hours.

Multiple Shift Operations: When the first shift of a multiple shift (a two or three shift) operation is started at the basic straight time rate or at a specific overtime rate, all shifts of that day's operation shall be completed at that rate. Special Shifts: The Special Shift Premium is the basic hourly rate of pay plus \$2.00 an hour. When due to conditions beyond the control of the employer or when an owner (not acting as the contractor), a government agency or the contract specifications require more than four (4) hours of a special shift can only be performed outside the normal 6am to 6pm shift then the special shift premium will be applied to the basic straight time for the entire shift. When an employee works on a special shift, they shall be paid the special shift premium for each hour worked unless they are in overtime or double-time status. (For example, the special shift premium does not waive the overtime requirements for work performed on Saturday or Sunday).

U. The first four (4) hours after eight (8) regular hours Monday through Friday and the first twelve (12) hours on Saturday shall be paid at one and one-half times the hourly rate of wage. (Except on makeup days if work is lost due to inclement weather, then the first eight (8) hours on Saturday may be paid the regular rate.) All hours worked over twelve (12) hours Monday through Saturday, and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

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

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

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

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

Overtime Codes Continued

- 11. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.
 - B After an employee has worked eight (8) hours, all additional hours worked shall be paid at the applicable overtime rate until such time as the employee has had a break of eight (8) hours or more.
 - 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.

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

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

G. Work performed in excess of eight (8) hours of straight time per day, or ten (10) hours of straight time per day when four ten (10) hour shifts are established, or forty (40) hours of straight time per week, Monday through Friday, or outside the normal 5 am to 6pm shift, and all work on Saturdays shall be paid at one and one-half times the hourly rate of wage.

All work performed after 6:00 pm Saturday to 5:00 am Monday and Holidays, and all hours worked in excess of twelve (12) hours in a single shift shall be paid at double the hourly rate of wage.

After an employee has worked eight (8) hours at an applicable overtime rate, all additional hours shall be at the applicable overtime rate until such time as the employee has had a break of nine (9) hours or more. When an employee returns to work without at least nine (9) hours time off since their previous shift, all such time shall be a continuation of shift and paid at the applicable overtime rate until he/she shall have the nine (9) hours rest period.

H. Work performed in excess of eight (8) hours of straight time per day, or ten (10) hours of straight time per day when four ten (10) hour shifts are established, or forty (40) hours of straight time per week, Monday through Friday, or outside the normal 5 am to 6pm shift, and all work on Saturdays shall be paid at one and one-half times the hourly rate of wage.

All work performed after 6:00 pm Saturday to 5:00 am Monday and Holidays, and all hours worked in excess of twelve (12) hours in a single shift shall be paid at double the hourly rate of wage.

After an employee has worked eight (8) hours at an applicable overtime rate, all additional hours shall be at the applicable overtime rate until such time as the employee has had a break of ten (10) hours or more. When an employee returns to work without at least ten (10) hours time off since their previous shift, all such time shall be a continuation of shift and paid at the applicable overtime rate until he/she shall have the ten (10) hours rest period.

- J. All hours worked on holidays shall be paid at double the hourly rate of wage.
- K. On Monday through Friday hours worked outside 4:00 am and 5:00 pm, and the first two (2) hours after eight (8) hours worked shall be paid at one and one-half times the hourly rate. All hours worked over 10 hours per day Monday through Friday, and all hours worked on Saturdays, Sundays, and Holidays worked shall be paid at double the hourly rate of wage.
- L. An employee working outside 5:00 am and 5:00 pm shall receive an additional two dollar (\$2.00) per hour for all hours worked that shift. All hours worked on holidays shall be paid at one and one-half times the hourly rate of wage. All hours worked on holidays shall be paid at one and one-half times the hourly rate of wage.

11. M. On Monday through Friday, the first four (4) hours of overtime after eight (8) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay, unless a four (4) day ten (10) hour workweek has been established. On a four (4) day ten (10) hour workweek scheduled Monday through Thursday, or Tuesday through Friday, the first two (2) hours of overtime after ten (10) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay.

Work performed outside the normal work hours of 5:00 a.m. and 6:00 p.m. shall be paid at one and one-half (1-1/2) times the straight time rate, (except for special shifts or multiple shift operations). When the first shift of a multiple shift (a two or three shift) operation is started at the basic straight time rate or at a specific overtime rate, all shifts of that day's operation shall be completed at that rate. When due to conditions beyond the control of the Employer or when contract specifications require that work can only be performed outside the regular day shift of 5:00 am to 6:00 pm, then a special shift may be worked at the straight time rate, plus the shift pay premium when applicable. The starting time of work will be arranged to fit such conditions of work. Such shift shall consist of eight (8) hours work for eight (8) hours pay or ten (10) hours work for ten (10) hours pay for four ten shifts.

On Saturday, the first twelve (12) hours of work shall be paid at one and one half (1-1/2) times the straight time rate of pay. All work performed after 6:00 pm Saturday to 5:00 am Monday, all work performed over twelve (12) hours, and all work performed on holidays shall be paid at double the straight time rate of pay.

Shift Pay Premium: In an addition to any overtime already required, all hours worked between the hours of 6:00 pm and 5:00 am shall receive an additional two dollars (\$2.00) per hour.

N. All work performed over twelve hours in a shift and all work performed on Sundays and Holidays shall be paid at double the straight time rate.

Any time worked over eight (8) hours on Saturday shall be paid double the straight time rate, except employees assigned to work six 10-hour shifts per week shall be paid double the straight time rate for any time worked on Saturday over 10 hours.

O. All work performed on Saturdays, Sundays, and Holidays shall be paid at one and one half (1-1/2) times the straight time rate of pay.

11. P. Work performed in excess of ten (10) hours of straight time per day when four ten (10) hour shifts are established and all work on Saturdays, except for make-up days shall be paid at time and one-half (1 ½) the straight time rate.

Work performed outside the normal work hours of 5:00 a.m. and 6:00 p.m. shall be paid at one and one-half (1-1/2) times the straight time rate, (except for special shifts or multiple shift operations). When the first shift of multiple shift (a two or three shift) operation is started at the basic straight time rate or at a specific overtime rate, all shifts of that day's operation shall be completed at that rate. When due to conditions beyond the control of the Employer or when contract specifications require that work can only be performed outside the regular day shift of 5:00 a.m. to 6:00 p.m., then a special shift may be worked at the straight time rate, plus the shift pay premium when applicable. The starting time of work will be arranged to fit such conditions of work. Such shifts shall consist of eight (8) hours work for eight (8) hours pay or ten (10) hours work for ten (10) hours pay for four ten-hour shifts.

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

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

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

- Q. All hours worked between the hours of 6:00 pm and 6:00 am, Monday through Saturday, shall be paid at a premium rate of 35% over the hourly rate of wage. Work performed on Sundays shall be paid at double time. All hours worked on holidays shall be paid at double the hourly rate of wage.
- R On Monday through Saturday hours worked outside 6:00 am and 7:00 pm, and all hours after eight (8) hours worked shall be paid at one and one-half times the hourly rate. All hours worked on Sundays and Holidays shall be paid at double the hourly rate of wage.

When a holiday falls on a Saturday, the Friday before shall be the observed holiday. When a holiday falls on a Sunday, the following Monday shall be the observed holiday.

S. The first ten (10) hours worked on Saturdays shall be paid at one and one-half times the hourly rate of wage. In the event the job is down due to weather conditions, or other conditions beyond the control of the Employer, then Saturday may be worked at the straight time rate, for the first eight (8) hours, or the first ten (10) hours when a four day ten hour workweek has been established.

All hours worked Monday through Saturday over twelve (12) hours and all hours worked on Sundays and holidays shall be paid at double the hourly rate of wage.

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

Benefit Code Key - Effective 8/1/2024 thru 3/4/2025

11. T. On Monday through Friday, the first four (4) hours of overtime after eight (8) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay, unless a four (4) day ten (10) hour workweek has been established. On a four (4) day ten (10) hour workweek scheduled Monday through Thursday, or Tuesday through Friday, the first two (2) hours of overtime after ten (10) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay.

On Saturday, the first twelve (12) hours of work shall be paid at one and one half (1-1/2) times the straight time rate of pay, except that if the job is down on Monday through Friday due to weather conditions or other conditions outside the control of the employer, the first ten (10) hours on Saturday may be worked at the straight time rate of pay.

All hours worked over twelve (12) hours in a day and all hours worked on Sunday and Holidays shall be paid at two (2) times the straight time rate of pay.

U. On Monday through Friday, the first four (4) hours of overtime after eight (8) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay, unless a four (4) day ten (10) hour workweek has been established. On a four (4) day ten (10) hour workweek scheduled Monday through Thursday, or Tuesday through Friday, the first two (2) hours of overtime after ten (10) hours of straight time work shall be paid at one and one half (1-1/2) times the straight time rate of pay.

On Saturday, the first twelve (12) hours of work shall be paid at one and one half (1-1/2) times the straight time rate of pay, except that if the job is down on Monday through Friday due to weather conditions or other conditions outside the control of the employer, the first ten (10) hours on Saturday may be worked at the straight time rate of pay.

All hours worked over twelve (12) hours in a day and all hours worked on Sunday and Holidays shall be paid at two (2) times the straight time rate of pay.

If, due to conditions beyond the control of the Employer or when contract specifications require that work can only be performed outside the regular day shift, then a Special Shift may be worked, Monday through Friday, at the straight-time rate. The starting time of work for the Special Shift will be arranged to fit such conditions of work. Such Special Shift shall consist of eight (8) hours of work for eight (8) hours of pay or ten (10) hours of work for ten(10) hours of pay on a four-ten workday schedule.

Holiday Codes

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

Holiday Codes Continued

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

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

Holiday Codes Continued

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

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

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

Benefit Code Key – Effective 8/1/2024 thru 3/4/2025

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

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Note Codes

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

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

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

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

Benefit Code Key – Effective 8/1/2024 thru 3/4/2025

Note Codes Continued

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

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

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

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

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

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

Note Codes Continued

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

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

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

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

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

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Note Codes Continued

- 9. B. The highest pressure registered on the gauge for an accumulated time of more than fifteen (15) minutes during the shift shall be used in determining the scale paid.
 - Tide Work: When employees are called out between the hours of 6:00 p.m. and 6:00 a.m. to work on tide work (work located in the tide plane) all time worked shall be at one and one-half times the hourly rate of pay. Swinging Stage/Boatswains Chair: Employees working on a swinging stage or boatswains chair or under conditions that require them to be tied off to allow their hands to be free shall receive seventy-five cents (\$0.75) per hour above the classification rate.
 - C. Tide Work: When employees are called out between the hours of 6:00 p.m. and 6:00 a.m. to work on tide work (work located in the tide plane) all time worked shall be at one and one-half times the hourly rate of pay. Swinging Stage/Boatswains Chair: Employees working on a swinging stage or boatswains chair or under conditions that require them to be tied off to allow their hands to be free shall receive seventy-five cents (\$0.75) per hour above the classification rate.
 - Effective August 31, 2012 A Traffic Control Supervisor shall be present on the project whenever flagging or spotting or other traffic control labor is being utilized. A Traffic Control Laborer performs the setup, maintenance and removal of all temporary traffic control devices and construction signs necessary to control vehicular, bicycle, and pedestrian traffic during construction operations. Flaggers and Spotters shall be posted where shown on approved Traffic Control Plans or where directed by the Engineer. All flaggers and spotters shall possess a current flagging card issued by the State of Washington, Oregon, Montana, or Idaho. These classifications are only effective on or after August 31, 2012.
 - D. Industrial Painter wages are required for painting within industrial facilities such as treatment plants, pipelines, towers, dams, bridges, power generation facilities and manufacturing facilities such as chemical plants, etc., or anywhere abrasive blasting is necessary to prepare surfaces, or hazardous materials encapsulation is required.
 - E. Heavy Construction includes construction, repair, alteration or additions to the production, fabrication or manufacturing portions of industrial or manufacturing plants, hydroelectric or nuclear power plants and atomic reactor construction. Workers on hazmat projects receive additional hourly premiums as follows -Level A: \$1.00, Level B: \$0.75, Level C: \$0.50, And Level D: \$0.25.
 - F. Industrial Painter wages are required for painting within industrial facilities such as treatment plants, pipelines, towers, dams, power generation facilities and manufacturing facilities such as chemical plants, etc., or anywhere abrasive blasting is necessary to prepare surfaces, or hazardous materials encapsulation is required.
 - H. One (1) person crew shall consist of a Party Chief. (Total Station or similar one (1) person survey system). Two (2) person survey party shall consist of a least a Party Chief and a Chain Person. Three (3) person survey party shall consist of at least a Party Chief, an Instrument Person, and a Chain Person.

Benefit Code Key - Effective 8/1/2024 thru 3/4/2025

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

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

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

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

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

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

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

1. GENERAL

1.1. GENERAL REQUIREMENTS

Conform to:

- 1. Division 00 00 00: Procurement & Contracting Requirements.
- 2. Division 01 00 00: General Requirements.

1.2. RELATED WORK

1. None.

1.3. WORK INCLUDED

Provide all labor, materials and equipment required to complete all the Work under a single, lump sum contract for Police Station – Breakroom Improvements, located at 210 E. Market St., Aberdeen, Washington, as shown on the Drawings and described in the Project Manual. Items of the Work include, but are not limited to:

- 1. Replace existing flooring with new LVL flooring and rubber base.
- 2. Replace existing casework with new casework & countertops.

1.4. WORK NOT INCLUDED

The following items of work will be performed by others, under separate contract, and are not included in this Contract. The Contractor is responsible for storing, if requested, separate contract equipment. The Contractor is responsible for coordinating related work of the Contract with separate contract work. The Contractor shall provide all preparatory work necessary for proper installation of separate contract items including: blocking and backing, and shall provide all finish work necessary for proper installation of separate contract items including: caulking, grouting, furring and painting adjacent surfaces.

- 1. Moving furniture and equipment, unless shown otherwise.
- 2. All other items shown on the Drawings and/or described in the Project Manual as "NIC" (not in contract).

1.5. HAZARDOUS MATERIALS SURVEY

See Appendix for Good Faith Hazardous Materials Survey conducted by *EnviroTech Consulting Services, dated September 25, 2024*

1.6. WORK PARAMETERS

- 1. <u>Owner's Operation</u>: Contractor shall make every effort to minimize disruption to Owner's operations during the construction period.
- 2. <u>Construction Access</u>: Access to Owner's operation shall be accessible and useable for normal daytime operations, Monday through Friday.
- 3. <u>Construction Hours</u>: Most construction activity may commence at 7:00 a.m. and shall conclude at 5:30 p.m., Monday through Friday. Saw cutting, jack hammering and other loud activities shall be limited to 11:00 p.m. to 4:30 a.m., Monday through Friday.
- 4. The Owner shall have the right to require alternative scheduling or sequencing of Work without penalty nor modification to Contract Time nor Contract Sum when necessary to prevent disruption of Owner's occupancy and/or operation.
- 5. Smoking will not be permitted inside any project buildings. Smoking will not be permitted within (25) feet of any building entrance.
- 6. The Contract price shall include all expenses, fees and costs directly and indirectly associated with access and limitations to traffic routes, delivery, storage and loading areas, and include costs for traffic planning and control, after-hours and premium time and off-site storage necessary resulting from Contract requirements and restrictions.
- 7. Where Owner's facilities and services, made available for the Contractor's use, are not adequate to fulfill Contract requirements and facilitate efficient and timely execution of the Work, the

- Contractor shall provide supplemental facilities and services as necessary to ensure efficient and timely execution of the Work at no change in Contract amount.
- 8. <u>Utility Interruptions</u>: Service interruptions required for the Work shall be scheduled with the Owner not less than (14) days in advance of the interruption.
- 9. <u>Hot Work</u>: Such work may include, but is not limited to: concrete cutting, brazing, grinding, welding and soldering. See Fire Watch paragraph below.
- 10. <u>Language Communication</u>: In order to maintain adequate, verbal communication on the job site, if any work crews on the project are predominantly non-English speaking, at least (1) supervisor shall be fluent in English and shall be present on the job site whenever the work crew is present. This requirement shall apply to the General Contractor and all Subcontractors.
- 11. <u>Employee Conduct</u>: Employees of the General Contractor and all Subcontractors shall wear appropriate clothing at all times on the jobsite and shall refrain from inappropriate language and conduct at all times on the jobsite.

1.7. UNIT PRICES

- 1. All Unit prices described in Section 01 22 00 are required to be reflected in the Bid Form as submitted by the Bidder. Do not submit any unit prices other than as described in this Section.
- 2. Unit prices requested on the Bid Form, Section 00 41 13 are provided only to address possible changes in the scope of the work, initiated after contract award. Unit prices shall include will not be considered as a basis of bid evaluation. Unit prices shall include all costs for overhead and profit. The same unit price will be used for additions and deletions.
- 3. Immediately after award of the Contract, or as soon thereafter as the Owner has made a decision on which, if any, of the unit prices will be selected, thoroughly and clearly advise necessary personnel, Subcontractors and suppliers as to the nature of unit prices selected by the Owner.

1.8. TIME OF COMPLETION

- 1. Shall be as stipulated on the Bid Form.
- 2. Bidder shall fill in blank with number of calendar days necessary to achieve Substantial Completion.
- Contract time adjustments will be made for adverse weather conditions and other events beyond the control of the contractor.

2. **EXISTING CONDITIONS & FACILITIES**

2.1. EXISTING CONDITIONS

- 1. The contractor and principal subcontractors have visited and examined the project site, become familiar with the local conditions in which the Work is to be performed, and satisfied itself as to the nature, location, character, quality and quantity of the Work, labor, materials, equipment, goods, supplies, services and other items to furnished and all other requirements of the Contract Documents, as well as the surface conditions and other matters that may be encountered at the project site or affect performance of the Work or the cost or difficulty thereof.
- 2. The contract documents contain reference to existing conditions, materials, furnishings, and equipment. The information is developed from existing drawings and site and building observations, and is provided for reference only. The contractor shall verify all existing conditions and dimensions.
- 3. It is to be assumed the existing building is not level, square, or plumb.
- 4. Submitting a bid shall indicate the Contractor's acceptance of the existing conditions, and willingness to provide the labor, materials and equipment necessary to complete the work intended by the contract documents.

2.2. VERIFICATION

1. The Contractor shall verify and coordinate dimensions and elevations among all Drawings prior to proceeding with any work or fabrication.

- 2. Any discrepancies found among the Drawings, Project Manual/Specifications and the project conditions shall be reported to the Architect, who shall correct such discrepancy in writing.
- 3. Any work done by the Contractor after discovery of any such discrepancy shall be done at the Contractor's risk.

2.3. MAINTENANCE OF EXISTING FACILITIES

- It is extremely difficult to assess damages and effect repairs to the facilities damaged during construction. In cases where utility lines are broken or plugged, resulting damages can be very costly.
- 2. The Contractor shall provide protection for all existing improvements against damage due to the Work of this Contract.
- 3. The Contractor shall replace and/or repair any existing improvements damaged during construction at no cost to the Owner.

3. CODES & REGULATIONS

Comply with the latest editions of the following as amended and adopted by the State (WAC 51-50) and the local AHJ. Contractor and Subcontractors shall conform with the AHJ the current codes being enforced, including, but not limited to:

- 1. International Building Code.
- 2. International Fire Code.
- 3. International Mechanical Code.
- 4. International Plumbing Code (where applicable).
- 5. Uniform Plumbing Code (where applicable).
- 6. National Electric Code.
- 7. State Fire Marshal Regulations.
- 8. State of Washington Electrical Construction Code.
- 9. Standard on Accessible and Usable Buildings and Facilities (ICC/ANSI 117.1 2017)
- 10. Final Rule, Department of Justice, "Non-discrimination on the Basis of Disability by Public Accommodations and in Commercial Facilities", 28 CFR Part 36 (Implementing Title III, Americans with Disabilities Act, Public Law 101-336).
- 11. Washington State Energy Code (WAC 51-11C).
- 12. State of Washington Safety Standards for Construction Work (WAC 296-155).

4. DRAWINGS & PROJECT MANUAL

- 1. Bidding information, including Drawings and Project Manual, are available online at the following location: http://www.harborarchitects.com/23-23.
- 2. A plan holders list is available online at the following web address:

 http://www.harborarchitects.com/23-23. Any plan holders not listed must contact Carrie

 Hubbard at Harbor Architects LLC, (360) 532-0980 or carrie@harborarchitects.com.
- For convenience, the Drawings and Project Manual are arranged in several trade divisions or sections, but such separation does not establish limits of work required by any Subcontractor or trade. Terms and conditions of such limitations are wholly between the Contractor and Subcontractors.

1. **GENERAL**

1.1. GENERAL REQUIREMENTS

Conform to:

- 1. Division 00 00 00: Procurement & Contracting Requirements.
- 2. Division 01 00 00: General Requirements.

1.2. RELATED WORK

Payments and completion conditions are covered under the General Conditions and the modifications of same.

2. EXECUTION

2.1. SCHEDULE OF VALUES

- Submit the Schedule of Values in form approved by the Architect, listing not less than one Line Item for their work and subcontracted work in each applicable Section of the Specifications, Divisions 1 through 48 inclusive. Total sum of the Schedule of Values shall equal the Contract sum.
- 2. Upon request of the Architect, submit further breakdown of the work in any of the Sections of the Specifications.
- Approved Change Order sums are to be listed as separate Line Items at the end of the Schedule of Values.

2.2. APPLICATIONS FOR PAYMENT

- 1. Payment Application Form: Submit applications for payment using form provided by Architect.
 - a. Follow Line Items set forth in the Schedule of Values for breakdown of costs.
 - b. Contractor shall submit a signed and notarized application to the Architect via email. All items and calculations on application as well as breakdown sheets must be completed prior to submission
 - c. The signature of the Contractor certifies that to the best of the Contractor's information, knowledge and belief, the Work covered by the Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown is now due.
 - d. On all public works projects, the Contractor and all Subcontractors shall pay all workers weekly.
 - e. The Contractor and all Subcontractors shall file a copy of its certified payroll records using the department of labor and industries' online system at least once per month as required by RCW 39.12.120.
 - f. Certified payrolls shall be attached to all applications for payment.
- 2. <u>Payment Application Times</u>: Timing of progress payment submittals for Architect's review and Owner's processing shall be discussed at the Pre-Construction Conference.
- 3. <u>Application For Payment-Initial</u>: Administrative actions and submittals that must precede or coincide with submittal of the initial Application For Payment shall include the following:
 - a. Statement of Intent to Pay Prevailing Wages (State of WA) for each trade.
 - b. Copies of all Permits including general building permit, plumbing permit, electrical permit and any other permits issued by the jurisdiction in conjunction with the Work.
 - c. Copies of authorizations and licenses from governing authorities for performance of the Work, including but not limited to a City of Hoquiam Business License.
 - d. Revised, up to date construction schedule reflecting work completed in place.
- 4. <u>Application For Payment-Monthly:</u> Administrative actions and submittals that must precede or coincide with submittal of a monthly Application For Payment shall include a revised, up to date construction schedule reflecting work completed in place.

- 5. <u>Application For Payment-Substantial Completion</u>: Following issuance of the Certificate of Substantial Completion, the Contractor may submit an Application for Payment. Administrative actions, work items and submittals that must precede or coincide with submittal of a Substantial Completion Application For Payment shall include the following:
 - a. Certificates of Occupancy and similar approvals.
 - b. Warranties, guarantees and maintenance agreements.
 - c. Final Cleaning.
 - d. List of incomplete work (punchlist items) attached to Architect's Certificate of Substantial Completion.
- 6. <u>Application For Payment-Final</u>: Administrative actions and submittals that must precede or coincide with Final Application For Payment shall include the following:
 - a. Affidavit of Wages Paid (State of WA) for each trade.
 - b. Completion of project close-out items. See Section 01 77 00.
 - c. Completion of incomplete work list.
 - d. Affidavits of payment of taxes and fees from all governing taxing entities including Municipal, County, State and Federal. It shall also cover the filing of all necessary forms with all regulating agencies.
 - e. Removal of temporary facilities and services.

END, SECTION 01 29 00

1. **GENERAL**

1.1. GENERAL REQUIREMENTS

Conform to:

1. Division 00 00 00: Procurement & Contracting Requirements

2. Division 01 00 00: General Requirements.

1.2. DESCRIPTION

Make all submittals required by the Contract Documents, and revise and resubmit as necessary to establish compliance with the specified requirements.

1.3. RELATED WORK

- 1. Section 01 77 00: Contract Closeout
- 2. Specific submittals are specified under pertinent other Sections.

1.4. PROCESSING SUBMITTALS

- 1. General: Date and mark submittals to show the names of the Project, Architect, Contractor, originating Subcontractor, manufacturer or supplier, and separate dealer if pertinent. Identify Specification Section and locations at which materials or equipment are to be installed. Each submittal shall be accompanied by the cover sheet supplied by the Architect. Contractor shall review, amend and approve all submittals prior to their submission to the Architect; submittals not so approved and signed will be returned to the Contractor without any review by the Architect until they are properly processed by the Contractor. Contractor shall transmit submittals to Architect via email. Architect will transmit processed submittals back to Contractor via email. Contractor is responsible for obtaining and distributing required copies of submittals to his Subcontractors and material suppliers after, as well as before, final approval. Because a significant amount of clarity is lost via transmission, facsimile copies will not be accepted for processing. Emailed submittals shall be contained in one complete pdf document. Submittals consisting of multiple pdf documents will be returned to the Contractor without any review by the Architect until they are properly compiled.
- 2. <u>Samples</u>: When required, furnish current and complete sets for color selection. Where samples must show a custom color, texture, graining or finish, furnish two samples of sufficient size to indicate general visual effect. If a color, texture, graining or finish range is indicated, furnish three sets of pairs illustrating the full scope of this range.
- 3. <u>Shop Drawings</u>: When required, shop drawings shall clearly indicate the correct configurations and relative sizes, materials, metal gauges, etc. of the various components and the proposed methods of fabrication, required clearances, supports and any other pertinent data. All items shown on shop drawings that do not conform to Drawings and Specifications shall be specifically noted as such (flagged) and brought to the Architect's attention. If this is not done, the Architect's approval shall not include this unauthorized change in the Contract Documents.
- 4. <u>Manufacturer's Data</u>: When required, submit manufacturer's descriptive data including catalog sheets for materials, equipment and fixtures, showing dimensions, performance characteristics and capacities, wiring diagrams and controls, schedules, and other pertinent information as required. Where printed materials describe more than one product or model, clearly identify which is to be furnished.
- 5. <u>Submittal Checklist</u>: See Initial Project Submittals checklist included in this Project Manual. Contractor shall maintain this checklist throughout the initial process and transmit the checklist in each section as one submittal.

2. **SUBMITTALS**

2.1. GENERAL REQUIREMENTS

Conform to:

- 1. Division 00 00 00: Procurement & Contracting Requirements.
- 2. Division 01 00 00: General Requirements.

2.2. SUBMITTALS; WITHIN SEVEN DAYS OF CONTRACT AWARD

- 1. List of Subcontractors with U.B.I. Number for each.
- 2. Certification Regarding Responsibility Matters.
- 3. Certification of Compliance with Wage Payment Statutes.

2.3. SUBMITTALS; PRIOR TO NOTICE TO PROCEED

- 1. Agreement.
- 2. Performance and Labor & Material Payment Bonds.
- 3. Certificate of Contractor's Liability Insurance.
- 4. Certificate of Contractor's Property Insurance (if required by Contract Documents).

2.4. SUBMITTALS: PRIOR TO STARTING WORK

- 1. Schedule of Values.
- 2. Construction Schedule.
- 3. Statements of Intent to Pay Prevailing Wages (WA State form: F700-029-000).

2.5. SUBMITTALS; DURING WORK

| Section or | Division No. | <u>ltem</u> |
|------------|-------------------------|--------------------------|
| 06 40 00 | Architectural Woodwork | samples, shop drawing |
| 09 65 19 | Resilient Tile Flooring | samples, mfrs. data |
| 12 30 00 | Manufactured Casework | shop drawing, mfrs. data |

2.6. SUBMITTALS; PRIOR TO FINAL PAYMENT

Covered under Section 01 77 00.

END, SECTION 01 33 00



INITIAL PROJECT SUBMITTALS

Date: Month, Day, Year

Project No: 23-23

Contractor *Project Name:* Police Station – Breakroom Improv.

address CITY OF ABERDEEN

city-state-zip Aberdeen, Washington

The following items must be completed within (7) days of contract award. Contractor shall maintain this checklist throughout the initial process and transmit the checklist and all items in this section as one submittal. See Section 01 33 00 of the project manual for full submittal requirements.

| Date | Item | Contractor/Sub/Trade | |
|-----------|--|----------------------|-------|
| Submitted | | | By HA |
| | List of Subcontractors with U.B.I. Number for each. | | |
| | Certification Regarding Responsibility Matters | | |
| | Certification of Compliance with Wage Payment Statutes | | |
| | Non-Collusion Affidavit | | |

The following items must be completed prior to Notice to Proceed. Contractor shall maintain this checklist throughout the initial process and transmit the checklist and all items in this section as one submittal. See Section 01 33 00 of the project manual for full submittal requirements.

| Date | Item | Contractor/Sub/Trade | Received |
|-----------|---|----------------------|----------|
| Submitted | | | Ву НА |
| | Agreement | | |
| | Performance and Labor & Material Payment Bonds | | |
| | Certificate of Contractor's Liability Insurance | | |
| | Certificate of Contractor's Property Insurance | | |

The following items must be completed prior to starting work. Contractor shall maintain this checklist throughout the initial process and transmit the checklist and all items in this section as one submittal. See Section 01 33 00 of the project manual for full submittal requirements.

| Date | Item | Contractor/Sub/Trade | Received |
|-----------|--|----------------------|----------|
| Submitted | | | Ву НА |
| | Schedule of Values | | |
| | Construction Schedule | | |
| | Statements of Intent to Pay Prevailing Wages (WA State form: F700- | | |
| | 029-000). | | |



SUBMITTAL TRANSMITTAL

| Police Station - Breakroom Improvements City of Aberdeen Aberdeen, Washington 23-23 | | | | Contractor Representative Street Address City, State, Zip (555) 555-5555 | | | | |
|--|-------------------|-------------------|--|--|---|--|--|--|
| No. | Spec Section | Item | | Subcontractor/Supplier | Date Submitted | | | |
| | | | | | | | | |
| Contra | actor Comments | | | Architect Comments | | | | |
| | | | | | | | | |
| Contra | actor Approved | Approved as Noted | 1 | Architect/Engineer No Exceptions Taken Review Complex Revise and Resubmit Rejected | ments Submit Specific Item as noted above | | | |
| confirming proper materials, correlating and confirming dimensions at the job site, choice of fabrication processes and techniques of construction, coordination of his/her work with that of other trades, and performing the work in a safe and satisfactory manner. | | | erifying quantities, dimensions at the job site, truction, coordination of | ed Review is only for general conformance with the design concept of the project and | | | | |
| Appro | ved By | | Date | Reviewed By | Date | | | |

1. **GENERAL**

1.1. GENERAL REQUIREMENTS

Conform to:

- 1. Division 00 00 00: Procurement and Contracting Requirements.
- 2. Division 01 00 00: General Requirements.

1.2. ABBREVIATIONS

1. For purpose of abbreviation, the words "install" and/or "erect" and/or "connect" and/or "apply in accordance with the manufacturer's written recommendations" shall not, in all cases, be repeated hereinafter in these Specifications. However, in all cases, each and every item, material and/or equipment shall be installed and/or erected and/or connected and/or applied strictly in accordance with the manufacturer's written recommendations. Additional abbreviations may be described on Drawings.

| 2. | AB | air conditioning anchor bolt | BC BD | bottom of curb board Builders Hardware |
|----|--|--|--|--|
| | ABV | above | BHMA | Manufacturers Association |
| | AC ACI ACOUST ACT AD ADA ADD ADJ AFF AHJ | asphaltic concrete American Concrete Institute acoustical acoustical ceiling tile area drain Americans with Disabilities Act additive/addendum adjustable/adjacent above finished floor agency having jurisdiction | BITUM BL BLDG BLK BLKG BM BRG BRK BSMT BTM | bituminous building line building block blocking beam/bench mark bearing brick basement bottom |
| | AHU | air-handling unit | BTW | between |
| | AISC | American Institute of Steel Construction | BUR | built-up roof |
| | AITC | American Institute of Timber Construction | С | celsius/centigrade |
| | AL ALT AMP ANOD | aluminum alternate/alteration amperes anodized | CAB CAP CARP CB | cabinet capacity carpet catch basin |
| | ANSI | American National Standards Institute | CEIL | ceiling |
| | APA APPROX. | American Plywood Association approximate(ly) | CEM CEM PL | cement cement plaster |
| | APWA | American Public Works Association | CER | ceramic |
| | ARCH ASPH | architect/architectural asphalt | CFM CI | cubic feet per minute cast iron |
| | ASTM | American Society for Testing & Materials | CIP | cast in place |
| | AVG AWI | averge American Woodwork Institute | CJ CLF | control joint chain link fence |
| | AWPB | American Wood Preservers Bureau | CLG | ceiling |
| | AWS | American Welding Society | CLKG | caulking |

Section 01 42 13 ABBREVIATIONS & DEFINITIONS Page 2 of 6

| CLR CLT CMU CO COL COMP CONC COND CONN CONST CONT CONTR COORD CR | clear cross laminated timber concrete masonry units clean out column composite/composition concrete condition connect/connection construction continuous Contractor coordinate cold rolled Commercial Standard of U.S. | ELEV EMERG ENAM ENCL ENTR EPX EQ EQJ EQUIP EXC EXIST EXP EXT F | elevation/elevator emergency enamel enlosure/enclosed entrance epoxy equal/earthquake earthquake joint equipment excavate/excavation existing expansion exerior fahrenheit |
|--|--|---|--|
| CS | Department of Commerce | FA | fire alarm |
| CT CTR CTSK CU CW CY d D D DBL DCVA DECID DEPT DET DF DIA DIAG | ceramic tile center countersunk cubic cold water cubic yard penny nails dryer decibel double double check valve assembly deciduous department detail drinking fountain (w/o cooler) diameter diagonal diffuser dimension | FAB FB FD FDC FDN FE FEC FF FG FH FHMS FHWS FIN FL FLASH FLOUR FM FOB FOC | fabricate Flat Bar Floor Drain Fire Department connection foundation fire extinguisher fire extinguisher cab factory finish float glass flathead flathead machine screw flathead wood screw finish(ed) floor flashing flourescent Factory Mutual Research Corporation face of brick face of concrete |
| DISP | disposal/dispenser | FOF | face of finish |
| DL DN DR DS DTL DW DWG DWR E EA EB EJ EL ELECT | dead load down door/drain downspout detail dishwasher drawing drawer east each expansion bolt expansion joint elevation electrical | FOIC FOM FOS FP FPWH FR FS FT FTG FURN FURR FUT G GA | furnished by owner, installed by contractor face of masory face of studs fireproof(ing) freeze proof wall hydrant freezer/fire retardant full size/floor sink foot or feet footing furnish furring future Gas gauge |

| | | | International Desidential |
|---------|---|--------|--------------------------------|
| GALV | Galvanized | IRC | International Residential Code |
| GB | grab bar | JAN | janitor |
| GC | general contractor | JST | joist |
| GD | grabage disposal | JT | joint |
| GFI | ground fault interruptor | KD | kiln-dried |
| GFRC | glass fiber reinforced concrete | KIP | 1000 pounds |
| GFRG | glass fiber reinforced gypsum | KIT | kitchen |
| GFRP | glass fiber reinforced plaster | KO | knock out |
| GL | glass/glazing/glazed | KP | kick plate |
| GLAM | glue-laminated wood | L | left/length |
| GND | ground | LAB | laboratory |
| GWB | gypsum wallboard | LAM | laminated |
| GYP | gypsum | LAV | lavatory |
| Н | high | LB | pound |
| HB | hose bib | LH | left hand |
| HC | hollow core | LHR | left-hand reverse |
| HCT | hollow clay tile | LKR | locker |
| HCW | hollow core wood | LL | live load |
| HDBD | hardboard | LT | light |
| HDNR | hardener | LTWT | lightweight |
| HDR | header | MACH | machine |
| HDWD | hardwood | MAINT | maintenance/maintain |
| HDWE | hardware | MASY | masonry |
| HM | hollow metal | MATL | material |
| HORIZ | horizontal | MAX | maximum |
| HP | horsepower/heat pump | MB | machine bolt/marker board |
| HR | hour/handrail | MC | medicine cabinet |
| HT | height | MDF | medium-density fiberboard |
| HTG | heating | MDO | medium-density overlay |
| HVAC | heating, ventilating & air | MECH | mechanical |
| 1.11.47 | conditioning | NACNAD | |
| HW | hot water | MEMB | membrane |
| HWR | hot water return | MEZZ | mezanine |
| IAPMO | International Association of | MFR | manufacturer |
| IBC | Plumbing & Mechanical Officials International Building Code | MG | mixed grain |
| ICC | International Code Council | MH | mixed grain manhole |
| ID | inside diameter | MIN | minimum |
| IE | invert elevation | MISC | miscellaneous |
| IFC | International Fire Code | MO | masonry opening |
| IG | insulating glass | MOD | module/modify |
| IMC | International Mechanical Code | MS | machine screw |
| IN | inches | MTD | mounted |
| INFO | information | MTL | metal |
| INSP | inspection | MUL | mullion |
| INST | install/installation | N | north |
| | inculation | NDELL | National Bureau of Fire |
| INSUL | insulation | NBFU | Underwriters |
| INT | interior | NEC | National Electrical Code |
| IPC | International Plumbing Code | NEMA | National Electrical |
| • | | | Manufacturers Association |

| NFPA | National Fire Protection | REF | reference |
|--------------|-------------------------------|-----------|---|
| NIC | Association not in contract | REINF | reinforced/reinforcing |
| NO./# | number | REQD | |
| NO./# NOM | nominal | RES | required resilient |
| NTW | not to scale | RET | retaining/return |
| NWMA | National Woodwork | REV | revision |
| | Manufacturers Association | | |
| OA | overall | RH | right hand |
| 00 | on center outside diameter | RM | room |
| OD OFF | office | RO ROW | rough opening right of way |
| OHWS | oval head wood screw | RP ROW | radius point |
| OHWS | Oval flead wood Sciew | IXF | reduced pressure backflow |
| ON | oval head/ over-height | RPBD | preventer device |
| OPNG | opening | RS | rough sawn |
| OPP | opposite | RWL | rainwater leader |
| OSB | oriented strand board | S | south |
| OZ | ounce | S STL | stainless steel |
| pbd | pegboard | S&R | shelf and rod |
| PBD | particleboard | S&V | stain and varnish |
| PC | precast | SAN | sanitary |
| PERF | perforated | SC | solid core |
| PERP | perpendicular | SCHED | schedule |
| PH | phase | SCR | shower curtain rod |
| PL | plate | SCW | solid core wood |
| PLAM | plastic laminate | SDI | Steel Door Institute |
| PLAS | plaster | SEC | second |
| PLWD | plywood | SECT | section |
| PNL | panel | SF | square feet |
| PNT | paint/point | SHM | similar |
| POL | polish | SHR | shower |
| PP | push plate | SHT | sheet |
| PR | pair | SHTG | sheathing |
| PREFAB | prefabricate | SHV | sheet vinyl |
| PSF | pounds per square foot | SLR | sealer |
| DOL | | 0144014 | Sheet Metal and Air |
| PSI | pounds per square inch | SMACNA | Conditioning Contractors National Association, Inc. |
| PT | pressure treated | SMS | sheet-metal screws |
| PTN | partition | SPEC | specification |
| PVC | polyvinyl chloride | SQ | square |
| PVMT | pavement | SS | service sink |
| QT | quarry tile | ST | stone |
| QTR | quarter | STA | station |
| R | radius | STC | sound-transmission class |
| RA | return air | STD | standard |
| RB | rubber base | STL | steel |
| RD | roof drain | STOR | storage |
| REBAR | reinforcing bar | STRUCT | structure/structural |
| RECEPT | receptacle | SUBFL | subfloor |
| RECT | rectangular | SURF | surface |
| | | | |

SUSP suspended WF wide flange SYM symmetrical WH water heater

T&B top and bottom WP work point/waterproof tongue and groove WS weatherstripping

TB towel bar/tack board WT weight

TBB tile backer board WWM welded wire mesh
TC top of curb/top of concrete WWPA Western Wood Products

TEL telephone YD yard/yard drain

TEMP tempered/temporary/temperature

terazzo **TER** TF top of footing THK thick/thickness THR threshold ΤN toenail TOD top of deck TOIL toilet TOL tolerance

TOP top of pavement TOS top of steel TOW top of wall TV television TYP typical

UC under counter/undercut UL Underwriters Laboritories, Inc.

UNFIN infinished

UNO unless noted otherwise

UR urinal UT utility

UV unit ventilator/ultraviolet

V volt

VAR variable/varnish/varies VCT vinyl composition tile

VERT vertical
VEST vestibule
VG vertical grain
VOL volume
VP veneer plaster
VT vinyl tile

VWC vinyl wall covering

W west/water/clothes washer/watt

W/ with W/O without WAIN wainscot WC water closet

WCLIB West Coast Lumber Inspection

WD Bureau
WD wood
WDW window

- 3. Reference herein to specifications issued by the above-named or other organizations names in the Specifications shall mean the edition of said Standard Specifications current at the time of opening Bids for work under this Contract, unless otherwise noted.
- 4. Division 00 00 00 and any modifications to same, or Division 01 00 00 of the Project Manual shall void any of the general, but not technical provisions of any of the referenced Standard Specifications in conflict therewith.

1.3. DEFINITIONS

The following definitions, of terms or words used in this Project Manual, are in addition to those in the General Conditions.

- 1. The term "product" includes materials, systems and equipment.
- 2. The term "Project Manual" is the volume which includes: The Bidding & Contract Requirements and the Specifications, Sections 00 00 00 through 48 00 00, inclusive, as applicable, and as listed in the Table of Contents bound herein.
- 3. The term "Architect" shall mean: Harbor Architects LLC, 345 W Wishkah Street, Aberdeen, WA 98520.
- 4. The term "Owner" shall mean: Grays Harbor Transit acting by and through its Board of Directors.
- 5. "As directed" means: as directed by the Architect.
- 6. Where the words "or approved" or "as approved" or "for approval" are used, the Architect is the sole judge of the quality and suitability of the proposed substitution.
- 7. The word "furnish" shall mean: purchase, pay for, receive and/or store the material, item or equipment at the site ready for installation or erection, unless otherwise specifically noted.
- 8. The word "install" shall mean: pay for, and do all work necessary for installing and/or erecting and/or connecting the item or material complete in place, unless otherwise specifically noted.
- 9. The word "provide" shall mean: furnish and install and pay for, complete in place.
- 10. Where the words "similar to" are used and followed by a manufacturer's name and product, model, or type number, such manufacturer, product, model or type number shall be considered as the standard of quality for the item or material or work specified, in a general and technical sense, not meaning "identical".
- 11. Wherever in these documents an article, device or piece of equipment is referred to in the singular number, such reference shall mean: to include as many such articles as are shown on the Drawings or are required to complete the installation.

END, SECTION 01 42 13

1.1. GENERAL REQUIREMENTS

Conform to:

- 1. Division 00 00 00: Procurement & Contracting Requirements.
- 2. Division 01 00 00: General Requirements.

1.2. DESCRIPTION

- 1. Provide temporary construction, devices, equipment, power and convenience utilities for use, convenience and safety of personnel engaged in the Work of the Contract.
- 2. Unless otherwise noted, the temporary facilities described herein shall be provided by the Contractor.

1.3. JOB CONDITIONS

- 1. Make all required connections to existing utility systems with minimum disruption to services in the existing utility systems.
- 2. When disruption of the existing service is required, do not proceed without the Architect's approval and, when required, provide alternate temporary service if needed by Owner.

2. TEMPORARY FACILITIES

2.1. UTILITIES

- 1. <u>Telephone</u>: Provide cell phone available at all times during working hours.
- 2. <u>Electricity</u>: Owner will provide. Contractor shall provide all required extension cords, lighting outlets, power outlets (ground fault interrupter type), lamps and other required equipment for construction purposes. Comply with all applicable NEMA, NEC & UL standards.
- 3. Water-Drinking: Provide storage and dispensing container with single-use cups.
- 4. <u>Water-Construction</u>: Owner will provide.

2.2. STRUCTURES

- 1. <u>Toilets</u>: Provide portable chemical toilet on premises for use by all those associated with the Work.
- 2. <u>Fences & Barricades</u>: Provide and maintain during the course of the Work in accordance with the requirements of the General Conditions and State Safety Regulations to guard against injury and damage to workers, third persons and property of others due to work on this Project.

2.3. SAFETY MEASURES

- 1. Comply with "Safety Standards for Construction Work" (WAC 296-155), and "General Safety and Health Standards, Operating Near Electric Power Lines" (WAC 296-24-24019), latest edition.
- 2. Contractor shall develop written fall protection plan, as required by above standard, for this particular project and maintain (1) copy on the jobsite. Obtain any necessary approvals from Department of Labor & Industries, Division of Industrial Safety & Health.
- 3. Contractor shall train and instruct all personnel in all items contained in fall protection plan and operation near electric power lines and shall keep a record of employee training and maintain it on the jobsite.

2.4. DUST CONTROL

1. Building Interior:

- a. Provide temporary dust barriers to adequately protect interior spaces away from active project areas from dust encroachment and contamination.
- b. Coordinate placement of dust barriers with Owner to minimize impact to building operations.

- c. Provide temporary protection to existing HVAC equipment and ductwork from dust contamination. Provide temporary filters and change often as necessary to avoid contamination of existing system(s).
- d. Provide necessary cleaning services for work spaces outside project area and HVAC equipment and ductwork where contamination has occurred, at no cost to the Owner.

2.5. NOISE MITIGATION

- 1. When sawcutting concrete, concrete removal and operating general noise making tools and equipment during demolition activities, coordinate schedule with Owner.
- 2. Above demolition work shall occur outside normal work hours of Owner as described in Section 01 11 00.

3. EXECUTION

3.1. MAINTENANCE & REMOVAL

- Maintain all temporary facilities as long as needed for the safe and proper completion of the Work.
- 2. Remove all such temporary facilities as rapidly as progress of the Work will permit, or as directed.

3.2. CLEANING UP

- 1. The Contractor and each Subcontractor shall, at all times, keep the premises free from accumulation of waste materials or rubbish caused by the Work.
- 2. Remove all trash and debris from the site and dispose at Contractor's expense.
- 3. Remove spilled trash and debris from streets, driveways and parking areas in time to prevent such materials from affecting traffic or clogging drainage systems (clean any drains thusly contaminated).

END, SECTION 01 50 00

1.1. GENERAL REQUIREMENTS

Conform to the Bidding and Contract Requirements and Division 1.

1.2. RELATED WORK

- 1. Submittals required before the Work starts and during progress of the Work are covered under Section 01 33 00.
- 2. Cleaning up during the progress of the Work is covered under Section 01 50 00.

1.3. RECORD DRAWINGS

- 1. <u>General</u>: Do not use record drawings for construction purposes. Protect from deterioration and loss in secure, fire-resistive location. Provide access to record drawings for the Architect's reference during normal working hours.
- 2. Maintain a clean, undamaged set of black line prints of Contract Drawings and Shop Drawings. Mark the set(s) to show the actual installation where the installation varies from the Work as originally shown. Mark whichever drawing is most capable of showing conditions fully and accurately. Where Shop Drawings are used, record a cross-reference at the corresponding location on the Contract Drawings. Give particular attention to concealed elements that would be difficult to measure and record later.
- 3. Mark record sets with red, erasable pencil. Mark new information that is important to the Owner, but was not shown on Contract Drawings or Shop Drawings. Attach Change Order sketches, etc. to record set and note related Change Order numbers.
- 4. <u>Format</u>: Provide electronic files in one pdf document copied on (2) flash drives. Record drawings shall be indexed with bookmarks for each trade.

1.4. OPERATION & MAINTENANCE MANUALS

- 1. General: Provide the following information as appropriate:
 - a. complete subcontractor's list including all subcontractors name, address, telephone number, email address and representative name.
 - b. For each section listed in paragraph 3 below, include the following:
 - i. supplier's name, address and telephone number
 - ii. installer's name, address and telephone number
 - iii. manufacturer's model and number
 - iv. exploded parts list
 - v. copies of warranties
 - vi. cleaning and maintenance instructions
 - vii. wiring diagrams
 - viii. inspection procedures
 - ix. Shop Drawings and product data and other information as appropriate.
 - c. Review manuals provided by subcontractors for compliance with this section.
- 2. <u>Format</u>: Provide electronic files in a single pdf document copied on (2) flash drives. O&M Manual shall be indexed with bookmarks for each section listed in paragraph 3 below.
- 3. At a minimum, include above information for all items identified below:

Section or Division No.

| 06 40 00 | Architectural Woodwork |
|----------|-------------------------|
| 09 65 19 | Resilient Tile Flooring |
| 12 30 00 | Manufactured Casework |

2. REQUIREMENTS BEFORE FINAL PAYMENT

2.1. CLEANING UP

Immediately before final acceptance of the Project, the Contractor is to perform the following tasks in all rooms and building areas affected by the Work:

- 1. Wash glass, on both sides and wash mirrors on exposed face, using experienced window washers employed by an approved janitorial service.
- 2. Vacuum clean all floors, floor covering and carpeting. Provide manufacturer's recommended temporary maintenance on resilient floors. Shampoo carpeting if it was not adequately protected after installation and is heavily soiled.
- 3. Clean and hand dust shelving, cabinets, and casework.
- 4. Drag all lawn, planting bed and pavement areas with a magnet to pick up any stray nails and other metal debris.

2.2. CLOSE OUT PROCEDURE

- 1. When the Contractor considers the Work to be substantially complete, the Contractor shall prepare and submit to the Architect a comprehensive list of items that remain to be completed or corrected and request a "punch list" observation from the Architect. Based on this list provided by the Contractor, the Architect will confirm or deny that the project is substantially complete as defined by the Project Manual.
- 2. When the Work is substantially complete, as determined by the Architect, the Architect will prepare a Certificate of Substantial Completion. The "punch list" observation list shall be attached to the Certificate and the Contractor shall establish the time needed to finish all items on the list.
- 3. The Contractor shall inform the Architect, in writing, when the "punch list" items have been completed. The Architect will confirm completion of the "punch list" items.
- 4. If it is necessary for the Architect to make multiple site visits to confirm completion of "punch list" items, the Architect may invoice the Contractor for time spent beyond the initial site visit.

2.3. SUBMITTALS; BEFORE FINAL PAYMENT

- 1. Contractor shall maintain the closeout submittals checklist throughout the closeout process and transmit the checklist and all items **as one submittal**.
- 2. Affadavits of Wages Paid (WA State form: F700-007-000).
- 3. An affidavit attesting payment of all payrolls, bills for materials and other indebtedness.
- 4. Releases and waivers of liens from Contractor, Subcontractors and material suppliers, in form approved by the Owner.
- 5. Letter of Consent of Surety to final payment.
- 6. Equipment and Work guarantees (longer than one year). Complete all required warranty registration forms that are required for all manufactures. It is the General Contractor's responsibility to compile a warranty registration list for all the Work. Obtain necessary signatures that may be required for warranty registration.
- 7. Operations and Maintenance Manuals, as one complete submittal, as described in paragraph 1.4, to include the following:
 - Architectural Work equipment maintenance and operation instruction manuals, complete, in final form
- 8. Asbestos-Free Certificate. Verify that all materials installed on the project are asbestos-free. See form bound in Project Manual.
- 9. List of extra materials, as required by specifications sections and storage location.
- 10. Complete list of all painting materials and colors used including manufacturer and color code identification number and/or formula.

Asbestos-Free Materials Certification

| Project: 23-23, Police Station – Brea | akroom Improveme | nts, City of Ab | erdeen, Abe | erdeen, Wash | iington |
|--|---|---|---|--|--|
| Date: | | | | | |
| undersigned pursuant to this project amounts of asbestos containing nof 40 CFR Part 763 Section 1, polyfree as represented by the Macertification includes all materials other contractors performing work | , certify the ct are free (contain material using the larized light microsenufacturer's "Mainstalled and used | nat all mater in less than of method spe scopy. Mate terial Safety d by the cont | rials install 1%) of any cified in Ap rials are de / Data Sh ractor, all s | laboratory of pendix E, Sescribed as eet" (MSDS outpertable) | ed by the detectable Subpart Easbestos S). This pre and al |
| Project: | | | | | |
| Contractor/Vendor Name: | | | | | |
| Representative Name: | Title | | | | |
| Address: | | | | | |
| Phone: | Fax: | E | Email: | | |
| License No: | | JBI No: | | | |
| Signature: | | | | | |
| Subscribed and sworn to me this_ | day of _ | | | , 20 |) |
| Notary Public: | | | | | |
| My Commission Expires: | | | | | |



PROJECT CLOSEOUT - SUBMITTALS

Date:

Project No: 19-12F

Contractor *Project Name:* Police Station – Breakroom Improv.

address City of Aberdeen

city-state-zip Aberdeen, Washington

The following items must be completed prior to final payment. Contractor shall maintain this checklist throughout the closeout process and transmit the checklist and all items as one submittal. See Section 01 77 00 of the project manual for full closeout requirements. Submittal of documents and checklist certifies that contractor has performed a detailed review of all materials to ensure that they comply with Section 01 77 00.

| Item | Contractor/Sub/Trade | Received |
|---|----------------------|----------|
| | | By HA |
| Affidavits of Wages Paid (WA State form: F700-007-000). | | |
| An affidavit attesting payment of all payrolls, bills for materials and other indebtedness. | | |
| Releases and waivers of liens from Contractor, Subcontractors and material | | |
| suppliers, in form approved by the Owner. | | |
| Letter of Consent of Surety to final payment. | | |
| Equipment and Work guarantees (longer than one year). | | |
| Operations and Maintenance Manuals, complete. | | |
| Asbestos-Free Certificate. Verify that all materials installed on project are asbestos- | | |
| free. See form bound in Project Manual. | | |
| List of extra materials, as required by specifications sections and storage location. | | |
| Complete list of all painting materials and colors used including manufacturer and color code identification number and/or formula. | | |

1.1. GENERAL REQUIREMENTS

Conform to:

- 1. Division 00 00 00: Procurement & Contracting Requirements.
- 2. Division 01 00 00: General Requirements.

1.2. DESCRIPTION

In accordance with pertinent provisions of this Section, carefully demolish, remove from the site and dispose properly those items scheduled to be so demolished.

1.3. RELATED WORK

1. Section 01 50 00: Temporary Facilities.

1.4. QUALITY ASSURANCE

- 1. Use adequate numbers of skilled workers who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specified requirements and the methods needed for proper performance of the work of this Section.
- 2. The Contractor and all related subcontractors shall possess industry standard understanding of the latest editions of the International Building Code (IBC) and all other relevant codes that govern work in this Section and all related Sections.
- 3. In instances of removal of asbestos containing materials, all workers and supervisors shall be certified with the State of Washington.

1.5. REFERENCE BENCHMARKS & MONUMENTS

Locate and carefully maintain all benchmarks, monuments and other reference points and, if disturbed or destroyed, replace as directed at no cost to Owner.

1.6. EXISTING UTILITIES

- 1. <u>Underground</u>: Consult with serving utilities before excavation work starts to determine locations of active existing utilities. Known active utilities will be located by local utility locate service. Contractor shall arrange for utility locate prior to starting work. Protect and repair any damage thereto, without cost to Owner, in manner approved by Serving Utility and/or Owner. Plug or cap pipes or conduits not to be re-used at site improvement lines. Unknown active utilities or private piping or conduits, if encountered, to be protected and any damage thereto shall be repaired in manner approved by Serving Utility and/or Owner with cost to be responsibility of Owner.
- 2. <u>Overhead</u>: Protect all overhead utilities on or adjacent to site from damage caused by the Work and repair any damage thereto at no cost to Owner.
- 3. <u>Inactive Utilities</u>: Remove from within building lines; plug or cap in approved manner at least three (3) feet outside building or site improvement lines as directed.

1.7. PROTECTION

- Provide barriers, safety guards and warning lights as required for public protection by law and ordinance.
- 2. Keep streets, walks and alleys clean and free of obstructions.

1.8. EXISTING IMPROVEMENTS

- 1. Conduct all operations in such a manner as to prevent damage to existing structures and surfaces to remain and to adjacent property.
- 2. Repair any damage incurred because of work in this Section to satisfaction of Architect.
- 3. Resulting damage to existing floor, wall and ceiling finishes shall be replaced or repaired at no additional cost to the Owner.

1.9. ASBESTOS ABATEMENT STANDARDS

1. <u>Hazardous Materials Investigation</u>: See asbestos survey performed by EnviroTech Consulting Services, included in Appendix.

2. EXECUTION

2.1. GENERAL

In all activities, comply with pertinent regulations of governmental agencies having jurisdiction.

2.2. SALVAGE RIGHTS

The Owner shall have the option of claiming any material removed during the course of the Work, not scheduled for reuse.

2.3. DEMOLITION

- 1. By careful study of the Contract Documents, determine the location and extent of selective demolition to be performed.
- 2. Visit the project site and verify the extent and location of selective demolition required. Carefully identify limits of selective demolition. Mark interface surfaces as required to enable workers to identify items to be removed and items to be left in place, intact.
- 3. Prepare and follow an organized plan for demolition and removal of items. Completely remove items scheduled to be so demolished and removed, leaving surfaces clean, solid and ready to receive new materials specified elsewhere.
- 4. Saw cut all existing concrete, maintaining straight and uniform lines.
- 5. Demolished material, not salvaged by the Owner, shall be considered to be property of the Contractor and shall be completely removed from the job site.
- 6. Use means necessary to prevent dust becoming a nuisance to the public, to the Owner's operation, to neighbors and to other work being performed on or near the job site. Erect and maintain necessary dust barriers to seal off the demolition area from unaffected spaces.

2.4. DISPOSAL

- 1. Provide all necessary labor and equipment to haul demolition debris to proper disposal site.
- 2. Pay for all disposal costs.

2.5. REPLACEMENTS

In the event of demolition of items not so scheduled to be demolished, promptly replace such items to the approval of the Architect, at no additional cost to the Owner.

END, SECTION 02 41 19

1.1. GENERAL REQUIREMENTS

Conform to:

- 1. Division 00 00 00: Procurement & Contracting Requirements.
- 2. Division 01 00 00: General Requirements.

1.2. DESCRIPTION

Provide all architectural woodwork shown on the Drawings, as specified herein and as needed for a complete and proper installation.

1.3. RELATED WORK

1. Section 12 30 00: Manufactured Casework.

1.4. QUALITY ASSURANCE

- 1. Use adequate numbers of skilled workers who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specified requirements and the methods needed for proper performance of the work of this Section.
- 2. The Contractor and all related subcontractors shall possess industry standard understanding of the latest editions of the International Building Code (IBC) and all other relevant codes that govern work in this Section and all related Sections.

1.5. REFERENCE STANDARDS

Conform to "Custom" grade as specified in "Quality Standards Illustrated" of the Architectural Woodwork Institute (AWI), unless otherwise specified below.

1.6. SUBMITTALS

- 1. Submit samples of plastic laminate for color selection.
- 2. See Section 01 33 00 for Submittals.

1.7. PRODUCT HANDLING

- 1. Stack level, off floor in shop and in building after delivery.
- 2. Use all means necessary to protect materials of this Section before, during and after installation and to protect installed work and materials of all other trades.

1.8. JOB CONDITIONS

- 1. All drywall and other "wet" work shall be completed not less than ten (10) days prior to delivery of architectural woodwork to the jobsite.
- 2. Building shall be dry to approved condition and continuously heated to 65 degrees F. minimum not less than ten (10) days before materials included in this Section are placed therein. Maintain this same minimum temperature through completion and acceptance of entire project.

2. PRODUCTS

2.1. COUNTERTOPS

- 1. <u>PB Substrate</u>: Provide 3/4 inch thickness, industrial-strength particleboard with minimum density of (45) pcf.
- 2. <u>MDF Substrate</u>: At high moisture areas (where sinks, lavatories, etc. are present), provide Roseburg "Medex", or equal, medium density fiberboard utilizing a synthetic resin system.
- 3. <u>Plastic Laminate Top</u>: Provide WilsonArt , or equal, laminate with "AEON Enhanced Performance" offering high wear and scratch resistance, general purpose (HGS) Type 107, .048 inch thickness.

- 4. <u>Backing Sheet</u>: Where countertop is exposed on underside, provide WilsonArt, or equal, .020 inch thickness backing sheet on underside of substrate.
- 5. Adhesives: Shall be recommended and approved by plastic laminate manufacturer.
- 6. <u>Backsplash Trim</u>: Provide plastic laminate over substrate. Laminate and substrate shall match that provided for countertop. Provide (4) inches high, unless shown otherwise.
- 7. Edge: Provide PVC "T" trim.

3. EXECUTION

3.1. FABRICATION

- 1. Prior to fabrication, field measure all locations to receive work in this Section and verify that actual job conditions match those shown on shop drawings.
- 2. Fabricate per AWI Standard Specifications, per approved shop drawings.

3.2. INSTALLATION

- 1. Install all woodwork to true horizontal and plumb lines, in perfect alignment with no distortions. Provide concealed shims as required.
- 2. Unless shown otherwise, provide HP plastic laminate edge at countertops. Install HP plastic laminate edge before top. Laminate countertop shall overlap laminate edge and shall be eased to eliminate sharp corners
- 3. Provide backsplashes typically where any countertop adjoins a wall. .
- 4. Patch all minor HP laminate nicks and scratches with custom-mixed filler of matching color.
- 5. Fully seal backsplash to countertop joint and backsplash to wall joint to avoid moisture penetration.
- 6. At Restroom Vanity, provide clear finish on semi-exposed surfaces and provide heat-activated wood tape on semi-exposed edges.
- 7. Tape securely in place over completed countertops a layer of protective cardboard to minimize potential damage. Replace all countertop HP laminate deemed unrepairable by Architect.

END, SECTION 06400

1.1. GENERAL REQUIREMENTS

Conform to:

- 1. Division 00 00 00: Procurement & Contracting Requirements.
- 2. Division 01 00 00: General Requirements.

1.2. DESCRIPTION

Provide all resilient flooring, complete in place, as indicated on the Drawings, specified herein, or otherwise needed for a complete and proper installation of the work in this Section.

1.3. RELATED WORK

1. None

1.4. QUALITY ASSURANCE

- 1. Use adequate numbers of skilled workers who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specified requirements and the methods needed for proper performance of the work of this Section.
- 2. The Contractor and all related subcontractors shall possess industry standard understanding of the latest editions of the International Building Code (IBC) and all other relevant codes that govern work in this Section and all related Sections.

1.5. SUBMITTALS

- 1. Submit samples for review and color selection.
- 2. See Section 01 33 00 for Submittals.

1.6. PRODUCT HANDLING

- 1. Deliver materials to the jobsite and store in their original unopened containers with all labels intact and legible at time of use. Store in strict accordance with the manufacturer's recommendations.
- 2. Use all means necessary to protect materials of this Section before, during and after installation and to protect installed work and materials of all other trades.

1.7. WARRANTY

Luxury vinyl tile flooring manufacturer shall furnish written (15) year commercial limited warranty and commercial limited underbed bond

1.8. JOB CONDITIONS

- 1. Maintain a minimum temperature of 70 degrees F. for (48) hours before, during and 48 hours after installation.
- 2. Materials shall be stored in workspace (48) hours before installation.

1.9. PROTECTION

Wait (24) hours before walking on newly installed flooring.

1.10. EXTRA STOCK

Furnish one unopened carton of floor tile from the same "run" as that installed.

2. PRODUCTS

2.1. LUXURY VINYL TILE

- 1. General: Provide products manufactured by Shaw Contract, or equal.
- 2. Tile Style: "Uncommon Ground 6" 0188V, LVT with ExoGuard finish (polish-optional).

- 3. Class-ASTM F1700: Class III, Type B
- 4. Nominal Size: 6" x 36".
- 5. Overall Thickness: 0.118 in.
- 6. Wear Layer: (20) mil.
- 7. Construction: Heavy commercial.
- 8. Edge: Squared.
- 9. Installation: Dry Back direct glue down.
- 10. Installation Method: Stagger.

2.2. RUBBER BASE

- 1. Provide continuous Roppe Rubber Corp., or equal, extruded rubber cove base 1/8 inch thickness with 5/8 inch standard toe base.
- 2. Provide (4) inches high unless shown otherwise on Drawings.

2.3. ACCESSORIES

Provide tile/carpet joiner and other miscellaneous accessories needed for a complete, durable and finished installation.

2.4. ADHESIVES

- 1. Provide the necessary adhesives required for all materials in this Section as recommended by material manufacturers and as required for manufacturer's warranty compliance.
- 2. Adhesives shall contain no solvents, known carcinogens or calculated VOC's.
- 3. Adhesives shall be low in odor and shall conform to all applicable environmental air quality regulations.

3. EXECUTION

3.1. SURFACE PREPARATION

- 1. Verify on site, existing flooring materials that will need to be removed to complete installation of products in this Section.
- 2. Remove existing rubber base and flooring as necessary. Dispose all debris off site.
- 3. Remove all adhesive residue.
- 4. Grind high spots and fill low spots as required.
- 5. Clean floor substrate to remove any items that would adversely affect the bond of the adhesive.

3.2. INSPECTION

- 1. Examine the areas and conditions under which the work of this Section will be performed.
- 2. Measure slab moisture in conformance with LVT manufacturer's written instructions.
- 3. Correct conditions detrimental to the proper and timely completion of the Work.
- 4. Do not proceed with installation until unsatisfactory conditions have been corrected.
- 5. Proceeding with installation of work in this Section constitutes acceptance of the floor substrate surface.

3.3. FLOORING INSTALLATION

- 1. Install flooring in strict compliance with manufacturer's written instructions.
- 2. Butt all tiles tightly, in even, straight, and parallel lines.
- 3. Scribe tightly as necessary around obstructions.
- 4. All cut edges shall be placed against walls.
- 5. Confirm installation method to match existing.

3.4. BASE INSTALLATION

1. Install rubber base in strict compliance with manufacturer's written instructions, using rolled material.

2. Install rubber base around base cabinets, typically, where they occur.

3.5. CLEANING UP

Remove adhesive from finished surfaces of the Work.

END, SECTION 09 65 19

1.1. GENERAL REQUIREMENTS

Conform to:

- 1. Division 00 00 00: Procurement & Contracting Requirements.
- 2. Division 01 00 00: General Requirements.

1.2. DESCRIPTION

Provide all manufactured cabinets shown on the Drawings, as specified herein and as needed for a complete and proper installation.

1.3. RELATED WORK

1. Section 06 40 00: Architectural Woodwork.

1.4. QUALITY ASSURANCE

- 1. <u>Manufacturer</u>: Products used in the work of this Section shall be produced by manufacturers regularly engaged in manufacture of similar items and with a history of successful production acceptable to the Architect.
- 2. <u>Installer</u>: Use adequate numbers of skilled workers who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specified requirements and the methods needed for proper performance of the work of this Section.
- 3. The Contractor and all related subcontractors shall possess industry standard understanding of the latest editions of the International Building Code (IBC) and all other relevant codes that govern work in this Section and all related Sections.

1.5. SUBMITTALS

- 1. Submit manufacturer's data and shop drawings for review.
- 2. Submit samples of plastic laminate for color selection.
- 3. See Section 01 33 00 for Submittals.

1.6. PRODUCT HANDLING

- 1. Stack level, off floor in shop and in building after delivery.
- 2. Use all means necessary to protect materials of this Section before, during and after installation and to protect installed work and materials of all other trades.

1.7. JOB CONDITIONS

- 1. All drywall and other "wet" work shall be completed not less than ten (10) days prior to delivery of architectural woodwork to the jobsite.
- 2. Building shall be dry to approved condition and continuously heated to 65 degrees F. minimum not less than ten (10) days before materials included in this Section are placed therein. Maintain this same minimum temperature through completion and acceptance of entire project.

2. PRODUCTS

2.1. LAMINATED WOOD CABINETS

- 1. <u>Manufacturer</u>: Cabinet Makers Inc., Genothen, Master Millwork Inc., Valley Cabinets & More Inc., Viking Cabinets Inc. or equal.
- 2. Design Style: Full overlay style with 3mm PVC edgebanding.
- 3. <u>Exposed Finish</u>: Provide high-pressure, standard pattern laminate, .028 inches minimum thickness, meeting NEMA LD-3 standards.
- 4. <u>Semi-Exposed Finish</u>: Provide low-pressure, thermofused melamine or polyester laminate, meeting ALA standards. At top surface of adjustable shelves and cabinet bottoms, provide high-pressure laminate.

- 5. <u>Laminate Core Material</u>: Provide hardwood plywood, meeting ANSI-HPVA standards.
- 6. <u>Hardware</u>: Provide manufacturer's standard hardware and necessary fasteners for a complete installation including the following requirements:
 - a) Pulls: Provide satin finish, anodized aluminum wire pulls with three (3) inch screw hole spacing.
 - b) Drawer Guides: Shall be full extension. Provide 80 pound load rated, 160 pound minimum for file drawers.
 - c) Hinges: Provide concealed, three-way adjustable, self-closing hinges.

3. EXECUTION

3.1. FIELD MEASURE

Prior to ordering, field measure all locations to receive work in this Section and verify that actual job conditions match those shown on shop drawings.

3.2. LAMINATED WOOD CABINET INSTALLATION

- 1. Install cabinets to true horizontal and plumb lines, in perfect alignment with no distortions. Provide concealed shims as required.
- 2. Connect adjacent cabinets tightly together. Securely anchor woodwork to structure and/or backing.
- 3. Provide backer rod and sealant to fill gap between cabinet ends and wall. If gap is greater than 3/16", provide closure trim matching color and finish of finished cabinet end.
- 4. Adjust cabinet door and drawer front spacing alignment so that all spaces are equal and uniform in width. Adjust cabinet doors so they seat uniformly to cabinet when in closed position. Adjust operation of drawers.

END, SECTION 12 30 00



September 25, 2024

Chief Dale Green Aberdeen Police Department 210 E. Market St. Aberdeen, WA 98520

Subject: Building Material Asbestos Test Results for Police Station Employee Breakroom, 210 E. Market St., Aberdeen, WA 98520 Parcel #029301001000

Dear Chief Green,

On September 24, 2024, I collected a suspect building material sample at the subject structure. The samples were collected from the walls and floor of the employee breakroom to determine if the building materials expected to be disturbed during a planned remodel contain asbestos.

Eight samples were collected and submitted to NVLAB-certified Washington Asbestos Testing LLC for analysis. I am pleased to inform you that the attached lab report indicates that all samples collected at the subject property tested negative for the presence of asbestos.

Please do not hesitate to contact me if you require additional testing or have any questions regarding the findings.

Sincerely,

Gary Randall

AHERA Building Inspector Certification Number 192669

Expiration February 21, 2025



Batch#: WATT240

11200 Kirkland Way #340A Kirkland, WA 98033 (425) 658-7286 WATestingLLC.com

| BULK | ASBESTOS TEST | X POINT C | OUNT (400/600/10 | 00) TAPE | LE/ | AD MOI | LD |
|--------|-----------------|--|---------------------|-------------------|---------------|-------------|----------|
| Chent | ess: P.O. Box | recti Consuming Servi | ices, LLC | | | | |
| | e#: (360) 533 | | City: Aberdeen | | ST: WA | ZIP: 98520 | |
| | | | | | | | |
| Projec | t Manager: Ga | ary Randall | | Email: results@e | nviroteches.c | om | |
| Projec | t Location/Job | Name: Aberdeen Pol | ice Department - Pa | rcel #02930100100 | 00 | | |
| Addre | ess: 210 E Mai | rket St | City: Aberd | en | CT. WA | Zip: 98520 | |
| SAM | PLES: Turn Aro | und Time: 2 Day | N | umber of samples | 8 | | - |
| | Conditio | und Time: 2 Day on: Good D | amaged S | evere Damage | | | |
| SEQ# | | Sample Location | | T = = | Sample | Description | |
| 1 | Employee Br | eakroom Closet E W | Vall Cove Base | Gry Cove base V | | | |
| 2 | Employee Br | eakroom Closet Floo | or | Brn-Gry Carpet | W/Mastic | | |
| 3 | Employee Br | eakroom Floor | | Brn Sheet Vinyl | W/Yel Mast | ic | |
| 4 | Employee Br | eakroom E Wall Cov | e Base | Bik Cove Base W | //Wht Masti | c | |
| 5 | Employee Br | eakroom S Wall | | GWB W/Tex, JC | | | |
| 6 | Employee Br | eakroom S Wall | | GWB W/Tex, JC | | - | |
| 7 | Employee Br | eakroom S Wall | | GWB W/Tex, JC | | | |
| 8 | Employee Bro | eakroom Sink | | Wht Coating | | | |
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| 15 | | | Male | }_ | | | |
| | | Print Name | //Signature | Comp | any Name | Date | Time |
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| Hov | w would you lil | ke to be notified? | Email X | Phone | | 1 | |

Phone Washington Asbestos Testing LLC guarantees the test results provided are of a precision normal with the type of methods recognized in asbestos analysis. Washington Asbestos Testing LLC accepts no legal responsibility for the purpose for which the client uses the test results. By signing on this Chain of Custody form the client agrees to relieve Washington Asbestos Testing LLC of any and all liability that may arise from the test results.



Washington Asbestos Testing LLC · watestinglic.com 11200 Kirkland Way Ste. 340A, Kirkland, WA 98033 • (425) 658-7286 12811 8th Ave W Ste. B101, Everett, WA 98204 • (425) 374-8706 15 S Oregon Ave Ste. 204, Tacoma, WA 98409 • (253) 301-1852

Batch #: WATT2403319

NVLAP Lab Code 600040-0

Asbestos Analysis of Bulk Materials by App. E to Sub. E of 40 CFR Part 763 and EPA 600/R-93/116 Methods Using Polarized Light Microscopy

Attn: Gary Randall

EnviroTech Consulting Services, LLC PO BOX 658, Aberdeen, WA 98520

Office Phone:

(360) 533-8117

Date Received: Date Analyzed: 9/25/2024 9/25/2024

Samples Received: 8 Samples Analyzed: 8

Project: Aberdeen Police Department - Parcel #029301001000

210 E Market St Aberdeen, WA 98520

Analyzed By Alexis Heath

Approved By Approved Signatory (If Necessary)

| | Approved signatory (in necessary) | | | | | | | |
|--|---------------------------------------|-----------------------|--|-----------|----------------------|------------------------|------------------------|---------------|
| SEQ# | SAMPLE ID | LAYER | DESCRIPTION | % | NON-ASBESTOS FIBERS | % | NON-FIBROUS % | ASBESTOS TYPE |
| Employee 1 Breakroom Closel E Wall Cove Base | 1 | Gray rubbery material | 2% | Cellulose | 98% | Non-fibrous (Other) | None Detected | |
| | E Wall Cove Base | 2 | Light beige mastic with paint and paper | 2% | Cellulose | 98% | Non-fibrous (Other) | None Detected |
| 2 | Employee Breakroom Closet Floor | 1 | Brown and gray woven fibrous material | 85% | Synthetic | 15% | Non-fibrous (Other) | None Detected |
| | | 2 | Yellow mastic | 3% | Synthetic, Cellulose | 97% | Non-fibrous (Other) | None Detected |
| | | 1 | Brown sheet vinyl | | None Detected | 100% | Non-fibrous (Other) | None Detected |
| 3 | Employee Breakroom Floor | 2 | Gray fibrous material | 65% | Cellulose | 35% | Non-fibrous (Other) | None Detected |
| | | 3 | Yellow mastic | 2% | Cellulose | 98% | Non-fibrous (Other) | None Detected |
| 4 Breakroom | Employee | 1 | Black rubbery material | 2% | Cellulose | 98% | Non-fibrous (Other) | None Detected |
| | Breakroom E Wall Cove Base | 2 | Light beige mastic | 2% | Cellulose | 98% | Non-fibrous (Other) | None Detected |
| | COVE DAGE | 3 | White chalky material with paper | 20% | Cellulose | 80% | Non-fibrous (Other) | None Detected |
| 5 | Employee | 1 | Trace white compact powdery texture with paint | 3% | Cellulose | 97% | Non-fibrous (Other) | None Detected |
| , | Breakroom S Wail | 2 | White chalky material with paper | 20% | Cellulose | 80% | Non-fibrous (Other) | None Detected |
| 6 | Employee Breakroom S Wall | 1 | Trace white compact powdery texture with paint | 3% | Cellulose | 97% | Non-fibrous (Other) | None Detected |
| | | 2 | White chalky material with paper | 20% | Cellulose | 80% | Non-fibrous (Other) | None Detected |
| 7 | Employee Breakroom S Wall | 1 | White compact powdery texture with paint | 3% | Cellulose | 97% | Non-fibrous (Other) | None Detected |
| 8 | Employee Breakroom Sink | 1 | White soft/loose material | 5% | Cellulose | 95% | Non-fibrous (Other) | None Detected |



NOW Environmental Services

Of Federal Way, Washington certifies to all that

Gary Randall

From November 15th - November 17th, 2023 has fulfilled the requirements of

AHERA PROJECT DESIGNER

Has attended and satisfactorily completed the requirements to be accredited as an Asbestos Abatement Project Designer in accordance with the Toxic Substance Control Act Title (Section 206) and 40 CFR 763 All requirements to the accreditation as an Asbestos Abatement Project Designer in accordance with the ACCREDITATION NO. PD-NES-11-17-23-02.

Expiration: November 17th 2024

Mike Lawrence - Instructor

Mil & Les

Certificate of Completion

This is to certify that

Gary A. Randall

has satisfactorily completed 4 hours of online refresher training as an AHERA Building Inspector

to comply with the training requirements of TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

192669 Certificate Number

Instructor: Sue Maas

Lusa N Mars

ierracon

= Facilitie: = Environmental = Geotechnical Feb 21, 2024

Date(s) of Training

Expires in 1 year.

Exam Score: N/A (if applicable)

STATE OF WASHINGTON

Department of Commerce

Lead-Based Paint Activities Program

Gary Allen Randall

Has fulfilled the certification requirements of WAC 365-230 and has been certified to conduct lead based paint activities as a Risk Assessor.

Certification #

Issuance Date 07/17/2023 Expiration Date 07/17/2026

United States Department of Commerce National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 600040-0

Washington Asbestos Testing LLC

Kirkland, WA

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2023-10-01 through 2024-09-30

Effective Dates



For the National Voluntary Laboratory Accreditation Program