

ADDENDUM NO. 1

ISSUE DATE: April 19, 2017

PROJECT: City of Chehalis
Coal Creek Sewer Project

PROJECT NO.: 155.1076

TIME BIDS DUE: 1:30 P.M., Tuesday, April 25, 2017

TO: Prospective Bidders and Other Interested Parties

This addendum is hereby made part of the Contract Documents to the same extent as though it were originally included therein. The following changes, additions, or alterations to the Contract Documents and/or Drawings are hereby made a part of the requirements and conditions of Addendum No. 1.

Acknowledge receipt of this Addendum in the space provided on the Bid Proposal.

CONTRACT DOCUMENTS

ITEM LOCATION & DESCRIPTION OF CHANGE

1. Number of Pumps:

The Owner of 115 NE Coal Creek Road has not been responsive so they are hereby deleted from the project. Due to this change, several bid items have changed so **ALL BIDDERS MUST USE THE ATTACHED REVISED BID FORM. FAILURE TO USE THE REVISED BID FORM WILL RESULT IN YOUR BID BEING DEEMED NON RESPONSIVE.**

- A. Bid Form; Use the revised bid form to submit your bid.
- B. As shown on Drawing C2, only install the connection to the main (pentagon 4) and valve box (pentagon 5) for 115 NE Coal Creek Road.

ITEM LOCATION & DESCRIPTION OF CHANGE

2. HDD

The Contractor may use HDD instead of open cut to install pipeline at his discretion. If HDD is used to install the casing pipe across NE Coal Creek Road, the PSE representative must be present during all drilling activities and the two gas mains must be potholed and left exposed during all drilling activities.

- A. New Specification Section 02311 Horizontal Direction Drilling is hereby included.

ITEM LOCATION & DESCRIPTION OF CHANGE

3. Pump Special Provisions Section

Replace Bid Item 10: Grinder Pumps with the following;

BID ITEM 10: GRINDER PUMPS

The Contractor is responsible for purchasing, installing, testing and starting up eight individual packaged grinder pump stations. Seven stations will serve one house each and one station will serve a house and a mobile home on an adjacent lot.

Accessories included with the grinder pumps shall include the following:

- A. Open Wetwell
- B. Wetwell Cover with Vent and activated carbon filter
- C. Electrical Cable
- D. Grinder Pump Alarm Panel/ Circuit Breaker

Grinder Pump Description

The grinder pumps will be used for single-family residences.

CORE UNIT: The grinder pump station shall be a cartridge type, easily removable core assembly consisting of pump, motor, grinder, all motor controls, check valve, anti-siphon valve, level control, and wiring.

The packaged grinder pumps are to be simplex Hydromatic HPGR200, Submersible Sewage Grinder Pump, Barnes PGPP, or Liberty Pump LSG200, or approved equal.

SHELL: The grinder pumps shall be installed in fiberglass or PVC shell as shown on the drawings. Pumps serving one house shall have a minimum capacity of 80 gallons below the inlet and the shell serving a house and mobile home shall have a minimum capacity of 120 gallons below the inlet. Shell depth is dependent upon inlet pipe depth. Each shell to have check valve, isolation valve and lifting rope. Shell to have three floats for pump control; pump on, pump off and high level alarm.

CONTROL/ALARM PANEL: Each grinder pump station shall include a NEMA 4X, UL-listed control/alarm panel suitable for wall or pole mounting. The NEMA 4X enclosure shall be made of either thermoplastic polyester or fiberglass and include a hinged, lockable cover. The control/alarm panel contains two circuit breakers - one for the pump core's power circuit and one for the alarm circuit. The control/alarm panel shall also contain the following features: external audible and visual alarm; push-to-run switch, push-to-silence switch, and high level alarm capability. Panel to be Orenco Simplex Control Panel, or approved equal. Pump power load is 2 HP.

Execution

The CONTRACTOR shall pothole the existing building sewer piping to determine the depth of the wetwell (shell) that will be needed to serve the property. The CONTRACTOR shall obtain the correct depth of pump shell required based on the depth of the inlet pipe.

The CONTRACTOR shall be responsible for providing a firm subgrade for the grinder pump station. Six (6) inches of Crushed Surfacing Top Course shall be placed in the excavation bottom prior to installing the grinder pump station. The grinder pump station shall not be set into the excavation until the installation procedures and excavation have been approved by the OWNER'S REPRESENTATIVE. Backfill for the grinder pump excavation shall be per Section 4-04 of the Special Provisions.

The grinder pump unit must not be dropped, rolled or laid on its side for any reason. If the grinder pump unit is damaged by the CONTRACTOR, the CONTRACTOR shall provide an identical pump station at no cost to the OWNER.

The grinder pump wetwell shall have all necessary penetrations molded in and factory sealed or field cored and properly sealed to ensure a leak free installation.

The accessway (without the cover) to the grinder pump station shall be 1'-4" above finished grade. The finished grade shall slope away from the unit.

The diameter of the excavation must be large enough to allow for a concrete anchor/ballast which will be provided and installed by the CONTRACTOR. The amount of concrete required for the ballast is provided in the manufacturer's installation instructions. Prior to pouring the anchor, the grinder pump wet well shall be leveled and filled with water to the bottom of the inlet to help prevent the unit from shifting while the concrete is being poured. The concrete must be manually vibrated to ensure there are no voids. If it is necessary to pour the concrete to a level higher than the inlet piping, an 8" sleeve is required over the inlet prior to the concrete being poured.

The grinder pump station will include either a factory installed or field cored socket or grommet to allow connecting to a 4" PVC SDR 35 influent gravity pipe. The CONTRACTOR shall stubout the 4" PVC gravity piping from the grinder pump to the location where the connection will be made to the existing building sewer piping.

The package pumps will come with a standard power cable provided by the grinder pump manufacturer. This cable shall be wired into the control panel circuit breakers. The electrical cable shall be installed inside a CONTRACTOR-supplied 2-inch PVC conduit from the grinder pump station to the control/alarm panel. The electrical conduit shall be installed with a minimum of 18-inches of cover, or per local code, which ever provides more cover. The grinder pump control/alarm panel shall be mounted per national and local codes at a conspicuous location that is agreeable to the City of Chehalis and the property owner. CONTRACTOR shall provide all hardware required to mount the control/alarm panel. The CONTRACTOR will be responsible for providing electrical service to the control/alarm panel under the Electrical Service Allowance bid item.

START-UP/ FIELD TESTING

CONTRACTOR shall coordinate start-up and field testing with the grinder pump manufacturer representative.

RESTORATION

Properties shall be restored per Section 2-01 and 2-02 of the Special Provisions.

Payment

The unit price cost for the grinder pump stations (Bid Item 10) shall include all costs related to purchasing and installing all of the individual grinder pump assemblies; grinder pump control/alarm panels; and electrical wiring from the pump to the control panels. The costs for providing and installing electrical conduit from the pump to the control panel shall also be incorporated into the unit price for the grinder pump stations. Most installations will require 32 feet or less of electrical cable/conduit. Any additional electrical cable/conduit required beyond 32 feet will be considered incidental to that installation.

Other costs incidental to the grinder pump installation shall include, but not be limited to: excavation; concrete ballast; backfill with native materials; bedding; and compaction. Extra excavation may be required to accommodate a deeper set wetwell depending on local site conditions. The extra excavation is considered incidental to the unit price for installing the grinder pumps and the 4 inch gravity inlet pipe (Bid Item 17).

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The Pre-Bid meeting sign in sheet is attached hereto.

The Davis-Bacon wage determination is attached hereto.

The Contractor may use the wastewater treatment plant for equipment parking and material laydown.

END OF ADDENDUM 1

REVISED BID FORM per ADDENDUM 1

Item	Description	Quantity	Unit	Unit Price	Amount
1	Miscellaneous Construction	1	Force Account	\$10,000.00	\$10,000.00
2	Mobilization	1	L.S.		
3	Temporary Traffic Control	1	L.S.		
4	Flaggers and Spotters	70	Hour		
5	Sawcutting	2000	L.F.		
6	Imported Trench Backfill	1200	Ton		
7	Native Soil Trench Backfill	600	C.Y.		
8	Cold Mix Asphalt	5	Ton		
9	HMA Class ½ inch - PG64-22	15	Ton		
10	Grinder Pumps	8	Each		
11	Locate and Connect to Building Sewer	1	L.S.		
12	1.25" HDPE SDR 11 Service Connection Pipe	800	L.F.		
13	2" HDPE SDR 11 Mainline	400	L.F.		
14	3" HDPE SDR 11 Mainline	580	L.F.		
15	3" HDPE Casing Pipe	60	L.F.		
16	6" HDPE Casing Pipe	40	L.F.		
17	4" PVC Inlet Pipe	500	L.F.		
18	Sewer Service Connection on 2" or 3" Pipe Including Valves	9	Each		
19	3" Isolation Valve Assembly	2	Each		
20	2" Air Vacuum Valve Assembly	2	Each		
21	Flush Port Assembly	1	Each		
22	Seeding, Fertilizing and Mulching	1500	S.Y.		
23	Trench Safety Systems	1	L.S.		
24	Electrical Service Allowance	1	Allowance	\$35,000.00	\$35,000.00
25	Septage Pump and Disposal	12	Per 1,000 gal.		
26	Abandon Existing Onsite Sewer Systems	9	Each		

SUBTOTAL	\$ _____
SALES TAX @ 8.0%	\$ _____
TOTAL	\$ _____

SECTION 02311 HORIZONTAL DIRECTIONAL DRILLING AND PIPELINE INSTALLATION

PART1 - GENERAL

1.01 RELATED DOCUMENTS

- A. Drawings and General Provisions for Contract, including General Conditions, Supplementary Conditions and Division 1 – General Requirements, apply to work of this section.

1.02 Contractor Convenience

- A. The Contractor may choose to install HDPE pipeline on this project via HDD instead of open cut as his discretion.
- B. If HDD is used to cross NE Coal Creek Road, both gas mains must be potholed and left exposed during all drilling actives while a PSE representative is on site.
- C. Casing pipe and carrier pipe are both required to comply with Ecology water/sewer pipeline separation requirements.
- D. All HDPE pipe that is drilled using HDD must be SDR 9.

1.03 DESCRIPTION OF WORK

- A. Furnish all labor, material and equipment necessary to install 2" to 6" SDR 9 HDPE pipe by the horizontally drilled, directionally controlled (HDD) method.

1.04 QUALITY ASSURANCE

A. Contractor Qualifications:

- 1. Pipelines shall be installed only by a CONTRACTOR experienced in the work. CONTRACTOR's resident superintendent shall have completed a minimum of three directionally drilled pipe installations, 4-inches or greater in diameter and under similar circumstances.

1.05 SUBMITTALS

- A. The CONTRACTOR shall prepare a schedule for the Work and submit it to the ENGINEER for review. The schedule shall include all major tasks including the following:

- 1. Pipe fabrication
- 2. Pipe delivery
- 3. Rig mobilization and setup
- 4. Pipe assembly
- 5. Target dates
- 6. Target dates for blockage and/or crossing of public/private roadways and anticipated extension of time for each occurrence.
- 7. Pilot hole drilling
- 8. Pre-reaming

9. Pipe pulling
 10. Pipe testing and pre-testing
 11. Restoration and demobilization
 12. Target date for exit from north shore and south shore sites.
 13. Disposal of slurry
- B. The CONTRACTOR shall submit to the ENGINEER documents indicating the capacities of critical equipment components, including pumps, vessels and rig pulling power.
- C. At least 15 days prior to mobilizing equipment, the CONTRACTOR shall submit his detailed installation plan to the ENGINEER for review. The plan shall include a detailed plan and profile of the bore. This plan must also include calculations showing anticipated maximum pipe stresses during pulling, required drilling fluid pressures, and safety factors for potential drilling fluid blowout.
- D. Composition: The composition of all drilling fluids used shall be submitted to the ENGINEER for review prior to utilization. No fluid will be utilized that does not comply with permit requirements and environmental regulations.

PART 2 - PRODUCTS

2.01 MATERIALS

- A. 2" to 6" SDR 9 High Density Polyethylene Pipe placed in the bore shall conform to the requirements of these specifications.

PART 3 – EXECUTION

3.01 INSTALLATION

- A. Pilot Hole
1. General: The CONTRACTOR shall install the pipeline by the horizontally drilled, directionally controlled method of construction. The horizontally drilled, directionally controlled method shall consist of the drilling of a small diameter pilot hole in a vertical arc from near the air vacuum valve vault to the connection point near the river's edge followed by an enlarged diameter hole for the pipeline insertion. The exact method, equipment capacities, materials used and techniques for completing the directionally drilled crossing shall be determined by the CONTRACTOR, subject to the requirements of these Specifications.
 2. Instrumentation: The CONTRACTOR shall at all times provide and maintain instrumentation which will accurately locate the pilot hole and measure drilling fluid flow discharge rate and pressure. The OWNER/ENGINEER shall have access to these instruments and their readings at all times.
- B. Geologic Conditions

No geologic boring has been conducted for this project. This is an option for the Contractor and thereby Contractor assumes ALL RISK associated with the use of HDD for this project.

C. Alignment

1. Contractor shall not change the alignment outside of the parameters identified on the drawings without prior approval by the Engineer. Contractor may propose alternate depth and alignment than indicated on the drawings at Contractor's expense. Approval of the route change is at the sole discretion of the Engineer.
2. Contractor shall monitor and record alignment and depth via tracking system. Contractor shall be able to demonstrate horizontal and vertical alignment at all times. Contractor shall contain excess drilling fluid at entry and exit locations. Drilling fluids shall be removed from the site prior to backfilling and site restoration. Contractor shall expose utility crossings to verify depth and alignment prior to commencing drilling work.
3. Bore pits, staging areas and all associated work shall be conducted within the easements and/or City properties as designated on the drawings. Contractor shall use rolled pipe or other approved methods in areas where staging areas are limited. No additional payment shall be made for use of pipe rolls or other methods to contain pipe staging. Designated bore pit and receiving pit areas shown on drawings shall be used unless otherwise allowed. All work required for additional allowed bore pit areas at the request of the Contractor shall be utilized and restored at no additional cost to the Owner.

D. Tolerances

1. The pipeline installed with this method must be located in plan as shown on the drawings, and must be no higher than the elevations shown on the drawings. The CONTRACTOR shall plot the actual horizontal and vertical alignment of the pilot bore at intervals not exceeding 25 feet. This "record drawing" plan and profile shall be updated as the pilot bore is advanced. The CONTRACTOR shall employ experienced personnel to operate the directional drilling equipment and, in particular, the position monitoring and steering equipment. No information pertaining to the position or inclination of the pilot bore shall be withheld from the ENGINEER. At the completion of the pilot hole, the CONTRACTOR shall provide the ENGINEER access to both the entry and exit points such that the points can be surveyed to verify the locations of the points.
2. The entry point location of the pilot hole shall initially penetrate the ground surface at the exact location shown on the drawings.
3. The exit point shall be located within minus 0-feet to plus 25-feet along the length of the pipe and 8-feet on either side perpendicular to the pipe at the exit point location shown. The alignment of the pilot boring must be such that the pipe will lie entirely with the permanent easement lines shown on the drawings. If the pilot bore fails to conform to the above tolerances, the ENGINEER may, at his option, require a new pilot boring be made.

4. Ground entry angle of the drilling head shall be 15 degrees plus 1 or minus 0 degrees. Ground exit angle of the drilling head shall be 10 degrees plus 2 or minus 0 degrees. Profile (depth) of drilled section shall be plus 0 or minus 10 feet from that shown on drawings. The pipeline shall be installed with no high points that might trap air.

3.02 DRILLING MUD AND CUTTINGS

- A. Disposal: Disposal of drilling fluids shall be the responsibility of the CONTRACTOR and shall be conducted in compliance with all relevant environmental regulations, right-of-way and work space agreements and permit requirements. All costs related to disposal shall be borne by the CONTRACTOR.
- B. Inadvertent Returns: Drilling fluid returns at locations other than the entry and exit points shall be minimized. CONTRACTOR shall immediately clean up any inadvertent returns in accordance with environmental regulatory requirements.

3.03 REAM AND PULL BACK

- A. Prereaming: Prereaming operation shall be conducted at the discretion of the horizontal drilling CONTRACTOR. All provisions of this specification relating to simultaneous reaming and pulling back operations shall also pertain to prereaming operations.
- B. Pulling Loads: CONTRACTOR shall be responsible for determining pulling loads required for his method of installation. Such loads shall be minimized as required to prevent failure of the pipeline during installation.
- C. Torsional Stress: A breakaway swivel shall be used to connect the pipeline pull section to the reaming assembly to minimize torsional stress imposed on the section.
- D. Buckling Stress: CONTRACTOR shall fill the pipe with water, as installation proceeds, as required to prevent buckling and to reduce buoyancy.
- E. Pull Section Support: The pull section shall be supported as it proceeds during pull back so that it moves freely and is not damaged.
- F. Pull Section Length: The pull section shall be installed in one continuous length for each drilled pipe segment.

3.04 HYDROSTATIC TESTING

- A. Pipe for drilled sections shall be subjected to the testing requirements as outlined in these specifications.

3.05 PIPE HANDLING AND JOINING

- A. In shipping, delivering, and installing, pipe, fittings, and accessories shall be handled in such manner as to insure a sound, undamaged condition. The CONTRACTOR shall be responsible for providing adequate storage for all materials and equipment delivered to

the job site. Pipe and fittings shall be handled and stored in accordance with the manufacturer's recommendations and all necessary precautions shall be taken to prevent damage to the pipe. Exposed pipe during pull-back shall be supported on rollers spaced and aligned so as to preclude damage to water filled pipe. Any piping showing significant kinks, buckles, cuts, gouges, or any other damage which will affect the performance of the pipe shall be removed from the site and replaced with sound material without additional expense to the OWNER. Pipe handling and fusion joining shall be performed in accordance with the requirements of these specifications.

PART 4 – MEASUREMENT AND PAYMENT

- 4.01 Should Contractor choose to use the HDD method, all costs will be paid for under the main line and casing piping unit price bid items as shown on the Bid Form.

-- END OF SECTION 02311 --

Sign-In Sheet
 City of Chehalis
 Coal Creek Sewer
 Pre-Bid Meeting – April 12, 2017 at 1:30 pm

Name and Mailing Address	Company	Phone Numbers		Email
		Office	Cell/Pager	
Brian Carl Ingkorse PO Box 8734, Olympia, WA 98509	Trenchman	360 485-6160	—	Brian@TrenchmanSafety.com
NICK ROGNINS	ROGNINS	360-532-5220	—	BIDS@ROGNINS.COM
CRAIG ESPEDAL	ROGNINS	360-532-5220	—	BIDS@ROGNINS.COM
Mike Duman PO Box 14307 Tumwater	WISEMAN UTIL	360-705-0511		Mike@wisemanutil.com
Mike Hoskison	PumpTech	(425)644-8501		mhoskison@pumptechnw.com
Phil Segen	Pepet Sons	253 851 6040		phil@papeinc.com
Garrett Dunsward	Barnfield Const	360 268 9231		Garrett@BarnfieldConstructionInc.com
Patrick Wilkins	City of Chehalis	360-259-3657		patrick.wilkins@chehalis.wa.us
Jason Hartness	Hartness Construction	253 335 1449		hartnessconstruction@gmail.com
MIKE MARSHALL	911th & OLSON	360 352 1120		MMARSHALL@GIBBS-OLSON.COM

General Decision Number: WA170076 03/03/2017 WA76

Superseded General Decision Number: WA20160076

State: Washington

Construction Type: Heavy
including water sewer line construction

County: Lewis County in Washington.

HEAVY CONSTRUCTION PROJECTS (including sewer/water construction).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.20 for calendar year 2017 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.20 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2017. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/06/2017
1	03/03/2017

* CARP0770-004 06/01/2016

	Rates	Fringes
CARPENTER (Including Formwork)...	\$ 40.92	14.59
MILLWRIGHT.....	\$ 42.42	14.59

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

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

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

Zone Pay:

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

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

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

Zone Pay:

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

ELEC0076-005 09/01/2016

	Rates	Fringes
ELECTRICIAN.....	\$ 36.41	24.38

ENGI0612-014 06/01/2014

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
GROUP 1A.....	\$ 38.39	17.40
GROUP 1AA.....	\$ 38.96	17.40
GROUP 1AAA.....	\$ 39.52	17.40
GROUP 1.....	\$ 37.84	17.40
GROUP 2.....	\$ 37.35	17.40
GROUP 3.....	\$ 36.93	17.40
GROUP 4.....	\$ 34.57	17.40

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

BASEPOINTS: CENTRALIA, OLYMPIA, TACOMA

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

- GROUP 1AAA - Cranes-over 300 tons, or 300 ft of boom (including jib with attachments)
- GROUP 1AA - Cranes 200 to 300 tons, or 250 ft of boom (including jib with attachments); Tower crane over 175 ft in height, base to boom; Excavator/Trackhoe, Backhoe: Over 90 metric tons
- GROUP 1A - Cranes, 100 tons thru 199 tons, or 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 100 tons and over; Tower crane up to 175 ft in height base to boom; Excavator/Trackhoe, Backhoe: over 50 metric tons to 90 metric tons; LOADERS-8 yards and over
- GROUP 1 - Cranes 45 tons thru 99 tons, under 150 ft of boom (including jib with attachments); Crane-overhead, bridge type, 45 tons thru 99 tons; Derricks on building work;; Excavator/Trackhoe, Backhoe: over 30 metric tons to 50 metric tons; Loaders- 6 yards to, but not including, 8 yards
- GROUP 2 - Cranes, 20 tons thru 44 tons with attachments; Crane-overhead, bridge type-20 tons through 44 tons; Excavator/Trackhoe, Backhoe: 15 to 30 metric tons; Loader-under 6 yards; Drilling Machine; Grader-finishing
- GROUP 3 - Cranes-thru 19 tons with attachments; A-frame crane over 10 tons; Excavator/Trackhoe, Backhoe: under 15 metric tons; Forklift: 3000 lbs and over with attachments; Oiler; Grader-nonfinishing; Boom Truck over 10 tons
- GROUP 4 -Cranes-A frame-10 tons and under; Forklift: under 3000 lbs with attachments; Boom Truck 10 Tons and under

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

- H-1 Base wage rate when on a hazardous waste site when not outfitted with protective clothing, Class "D" Suit - Base wage rate plus \$.50 per hour.
- H-2 Class "C" Suit - Base wage rate plus \$1.00 per hour.
- H-3 Class "B" Suit - Base wage rate plus \$1.50 per hour.
- H-4 Class "A" Suit - Base wage rate plus \$2.00 per hour.

IRON0086-012 07/01/2016		
	Rates	Fringes
Ironworker (REINFORCING & STRUCTURAL).....	\$ 40.52	24.71

LABO0252-003 06/01/2014

ZONE 1:

	Rates	Fringes
LABORER		
GROUP 2.....	\$ 25.79	10.30
GROUP 3.....	\$ 32.29	10.30
GROUP 4.....	\$ 33.08	10.30
GROUP 5.....	\$ 33.62	10.30

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

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

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

LABORERS CLASSIFICATIONS

- GROUP 2: Flagger
- GROUP 3: General or Common Laborer; Mason Tender-Cement/Concrete; Chipping Guns (Under 30 lbs)
- GROUP 4: Grade Checker; Pipe Layer; Chipping Guns (Over 30 lbs)
- GROUP 5: Mason Tender-Brick

PAIN0005-008 07/01/2015

	Rates	Fringes
PAINTER (Brush, Roller and Spray).....	\$ 23.05	10.85

PLAS0528-004 06/01/2016

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 39.52	16.04

SUWA2009-042 08/07/2009

	Rates	Fringes
FENCE ERECTOR.....	\$ 15.00	0.00
LABORER: Landscape.....	\$ 14.67	0.00
OPERATOR: Bulldozer.....	\$ 29.26	0.00
OPERATOR: Mechanic.....	\$ 25.00	0.00
OPERATOR: Roller.....	\$ 25.25	8.20
PIPEFITTER.....	\$ 33.30	6.51
TRUCK DRIVER: Dump Truck.....	\$ 22.82	5.86
TRUCK DRIVER: Water Truck.....	\$ 24.36	8.30
TRUCK DRIVER: 10 Yard Truck.....	\$ 24.61	8.34

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

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

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

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

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

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

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

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

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

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

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

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

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

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

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

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

END OF GENERAL DECISION