

# Attachment A

## PREVAILING WAGE RATES

for

Public Works Contracts in Oregon

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## Public Works Contracts in Oregon



**OREGON BUREAU OF LABOR AND INDUSTRIES**

**Val Hoyle  
Commissioner  
Bureau of Labor and Industries**

**Effective: July 1, 2019**





**VAL HOYLE**  
**COMMISSIONER**

**DUKE SHEPARD**  
**DEPUTY COMMISSIONER**

## **BUREAU OF LABOR AND INDUSTRIES**

July 1, 2019

In January and July of each year, the Bureau of Labor and Industries publishes the prevailing wage rates that are required to be paid to workers on non-residential public works projects in the state of Oregon. Quarterly updates are published in April and October.

A separate publication, entitled “[Definitions of Covered Occupations for Public Works Contracts in Oregon](#),” provides occupational definitions used to classify the duties performed on public works projects.

These publications are available electronically on the bureau’s website at [www.oregon.gov/boli](http://www.oregon.gov/boli). In order to contain costs and preserve limited budget resources, BOLI is no longer automatically mailing copies of these publications to contracting agencies, contractors, and other interested parties. Those on the agency’s mailing list will receive an email notification whenever the publications are amended in the future. One complimentary hard copy of each PWR publication is available upon request by emailing BOLI at [pwremail@boli.state.or.us](mailto:pwremail@boli.state.or.us) or calling 971-673-0838. Additional copies are available at cost, plus postage.

Also available on the bureau’s website is a link to the federal Davis-Bacon rates. This link is posted in order to assist contractors and public agencies in determining which rates to pay on projects in Oregon subject to BOTH the state PWR and federal Davis-Bacon Act. The higher of the wage rates must be paid on such projects.

Unless specifically exempted by state law, prevailing wage rates are the minimum wages that must be paid to all workers employed on all public works. These rates are determined using data collected from a statewide construction industry wage survey of occupations and crafts performing commercial building and heavy and highway construction in 14 geographic regions of the state.

ORS 279C.830 requires that the applicable wage rates be incorporated into all bid specifications for public works contracts subject to the PWR law. A statement incorporating the applicable prevailing wage rate publication and any amendments thereto or Davis-Bacon wage rate determination into the specifications *by reference* will satisfy these requirements. Such reference must include the title of the applicable wage rates publication or determination and the date of the publication or determination as well as the date of any applicable amendments. A provision that prevailing wage rates must be paid must also appear in the contract.

Generally, the rates in effect at the time the bid specifications are first advertised are those that apply for the duration of the project. There are some exceptions to this rule. For example, if during the bidding process, the prevailing wage rates change, the public agency has the option of amending the bid specifications to reflect such changes. If a Construction Manager/General Contractor (CM/GC) is used on the project, the rates in effect at the time the CM/GC contract becomes a public works contract are the applicable rates to be used for the duration of the project. (See OAR 839-025-0020 for more information.) Note that the applicable rates for purposes of compliance with the federal Davis-Bacon Act may be different than the applicable rates for purposes of compliance with Oregon’s prevailing wage rate laws. The effective federal rates will be those as determined under 29 CFR 1.6.

If you have any questions regarding application of the state PWR law or the applicable rates to be paid on any project, contact the bureau’s Prevailing Wage Coordinator in Portland at (971) 673-0839.

Val Hoyle  
Commissioner  
Bureau of Labor and Industries



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BOLI forms necessary to comply with ORS 279C.800 through ORS 279C.870 may be found in the back of this booklet. Contractors are encouraged to use and keep on file the forms provided as master copies for use on future prevailing wage rate projects.

**All of the information in this booklet can be accessed and printed from the Internet at: [www.oregon.gov/BOLI](http://www.oregon.gov/BOLI)**

Pursuant to ORS 279C.800 to ORS 279C.870, the prevailing wage rates contained in this booklet have been adopted for use on public works contracts in Oregon. Additional copies of this booklet are available at cost, plus postage.



# HOW TO LOOK UP A RATE

## 1. When was the project first advertised for bid?

For purposes of compliance with Oregon's prevailing wage rate laws, the rates in effect at the time the bid specifications are first advertised are those that apply for the duration of the project. (See OAR 839-025-0020(6) for information about projects using a CM/GC.)

## 2. What type of work is being performed by the employee?

Using the booklet, [Definitions of Covered Occupations](#) find the definition that most closely matches the actual work being performed by the worker. If you have any questions about work classifications, contact BOLI at the number below.

## 3. Where is the work being performed – what region?

Find the occupation in the correct region pages associated with the county where the project construction is taking place.

## 4. Is there a rate listed next to the classification?

If so, use it. The prevailing wage rate is made up of an hourly base rate and an hourly fringe rate; it is the combination of these two amounts that must be paid to the worker.

## 5. If the book directs you to "See Appendix," go to the back of the book and use the rate listed in the Appendix pages. It may include a group number, shift differential, hazard pay and/or zone pay which are added to the hourly base rate.

## 6. Apprentices must be paid the full fringe rate in those regions where the appendix rate does not apply. However, if the book directs you to "See Appendix," and the worker is registered in a bona fide apprenticeship program, you may contact BOLI at (971) 673-0839 for the applicable hourly fringe rate.

## 7. If you still don't know CALL BOLI at (971) 673-0839.

A short video is also available at [www.oregon.gov/boli/WHD/PWR/Pages/pwr\\_state.aspx](http://www.oregon.gov/boli/WHD/PWR/Pages/pwr_state.aspx).

For specific information or questions regarding the prevailing wage law, you may obtain a "Prevailing Wage Rate Laws" handbook by contacting the nearest Oregon Bureau of Labor and Industries office listed below. An order form is in the back of this booklet.

### BOLI Office Locations

Eugene	1400 Executive Parkway, Suite 200 Eugene, OR 97401	(541) 686-7623
Portland	800 NE Oregon St., #1045 Portland, OR 97232	(971) 673-0761
Salem	3865 Wolverine St. NE, Bldg. E-1 Salem, OR 97305	(503) 378-3292

# PUBLIC WORKS BONDS

**EVERY CONTRACTOR AND SUBCONTRACTOR** who works on public works projects subject to the prevailing wage rate (PWR) law is required to file a **\$30,000** [“PUBLIC WORKS BOND”](#) with the Construction Contractor’s Board (CCB). (ORS 279C.836) This includes flagging and landscaping companies, temporary employment agencies, and sometimes sole proprietors.

- This bond is to be **USED EXCLUSIVELY FOR UNPAID WAGES** determined to be due by the Bureau of Labor and Industries (BOLI).
- The bond **MUST** be filed **BEFORE STARTING WORK** on a prevailing wage rate project.
- The bond is in effect **CONTINUOUSLY** (do not have to have one per project).
- **BEFORE PERMITTING A SUBCONTRACTOR TO START WORK** on a public works project, **CONTRACTORS MUST VERIFY** their subcontractors have either filed the bond, or have elected not to file a public works bond due to a bona fide exemption.
- A public works bond is in addition to any other required bond the contractor or subcontractor is required to obtain.

## Exemptions:

- Allowed for a disadvantaged business enterprise, a minority-owned business, woman-owned business, a business that a service-disabled veteran owns or an emerging small business certified under ORS 200.055, for the first FOUR years of certification;
  - Exempt contractor must still file written verification of certification with the CCB, and give the CCB written notice that they elect not to file a bond.
  - The prime contractor must give written notice to the public agency that they elect not to file a public works bond.
  - Subcontractors must give written notice to the prime contractor that they elect not to file a public works bond.
- For projects with a total project cost of \$100,000 or less, a public works bond is not required. (Note this is the total project cost, not an individual contract amount.)
- Emergency projects, as defined in ORS 279A.010(f).

## ORS 279C.830(2) requires:

That the **specifications** for every contract for public works shall contain a provision stating that the contractor and every subcontractor must have a public works bond filed with the CCB before starting work on the project, unless otherwise exempt.

**Every contract awarded** by a contracting agency shall contain a provision requiring the contractor:

- To have a public works bond filed with the CCB before starting work on the project, unless otherwise exempt;
- To include in every subcontract a provision requiring the subcontractor to have a public works bond filed with the CCB before starting work on the project unless otherwise exempt.

**Every subcontract** that a contractor or subcontractor awards in connection with a public works contract must require any subcontractor to have a public works bond filed with the Construction Contractors Board before starting work on the public works project, unless otherwise exempt.

# PWR SURVEY WAGE RATE APPEAL PROCESS

- 1) Anyone wishing to challenge or appeal a survey rate determination should submit their request in writing to the commissioner.
- 2) The appeal should include:
  - a) a complete description of the “problem,” including the affected trade(s), and documentation or evidence (if available) supporting why the rate determination is incorrect
  - b) recommendations for how the rate could be more accurately determined.
- 3) The written appeal will be reviewed by the Wage and Hour Division which will recommend to the commissioner a course of action and proposed time frame for addressing the issue (such as a recommendation that further information be obtained, an investigation or study of the matter be conducted, a rate amendment or correction be issued, the next survey be modified, etc.).
- 4) The commissioner will review the division’s recommendation and either approve, disapprove or modify the recommendation. (The PWR Advisory Committee may be consulted in some matters as deemed appropriate by the commissioner.)
- 5) The requesting party will be notified of the commissioner’s decision.

# **PWR REQUIRED POSTINGS**

## **ALL CONTRACTORS AND SUBCONTRACTORS**

### **PREVAILING WAGE RATES**

Each and every contractor and subcontractor engaged in work on a public works must post the applicable prevailing wage rates for that project in a conspicuous place at the work site so workers have ready access to the information. ORS 279C.840(4); OAR 839-025-0033(1).

### **DETAILS OF FRINGE BENEFIT PROGRAMS**

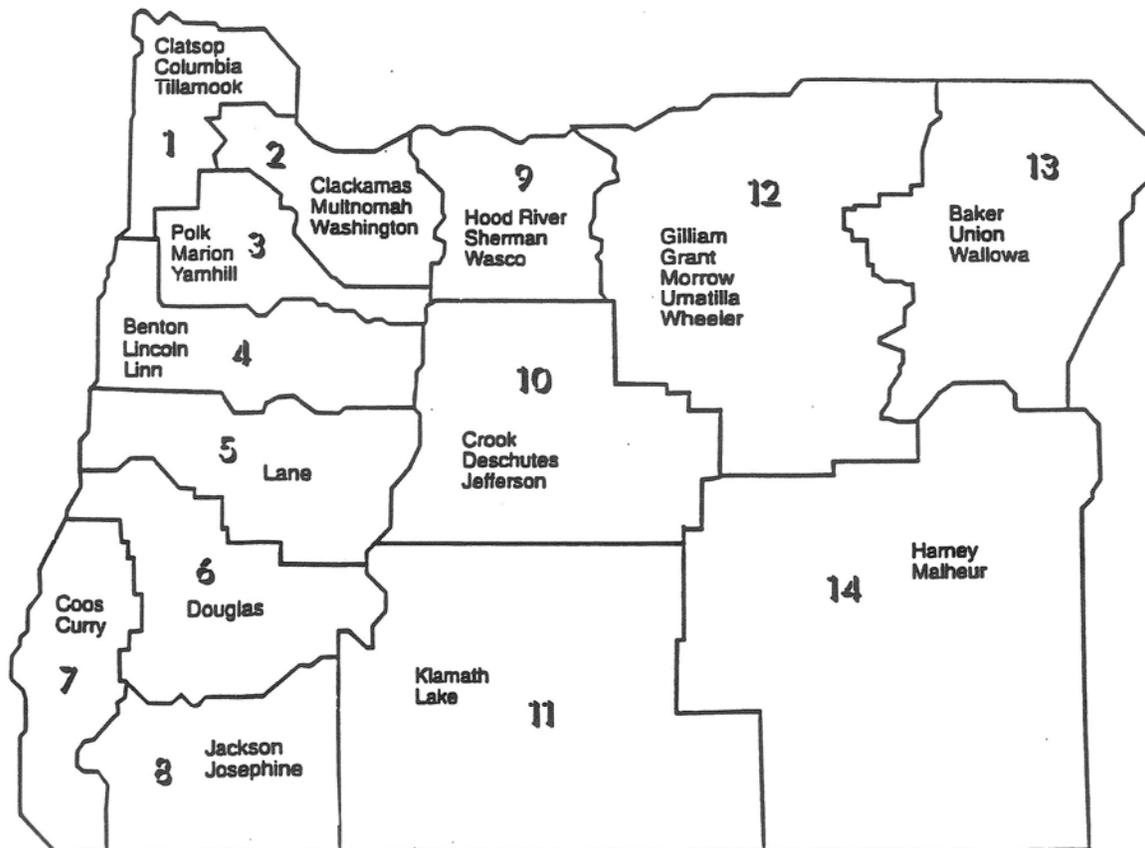
When a contractor or subcontractor provides for or contributes to a health and welfare plan or a pension plan, or both, for the contractor or subcontractor's employees who are working on a public works project, the details of all fringe benefit plans or programs must be posted on the work site. The posting must include a description of the plan or plans, information about how and where claims can be made and where to obtain more information. The notice must be posted in a conspicuous place at the work site in the same location as the prevailing wage rates (see above). ORS 279C.840(5); OAR 839-025-0033(2)

### **WORK SCHEDULE**

Contractors and subcontractors must give workers the regular work schedule (days of the week and number of hours per day) in writing, before beginning work on the project. Contractors and subcontractors may provide the schedule at the time of hire, prior to starting work on the contract, or by posting the schedule in a location frequented by employees, along with the prevailing wage rate information and any fringe benefit information. If an employer fails to give written notice of the worker's schedule, the work schedule will be presumed to be a five-day schedule. The schedule may only be changed if the change is intended to be permanent and is not designed to evade the PWR overtime requirements. ORS 279C.540(2); OAR 839-025-0034.

# PREVAILING WAGE RATES OCCUPATIONS BY REGIONS

## PREVAILING WAGE RATE REGIONS



REGION #1  
Clatsop, Columbia and Tillamook Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	See Appendix	See Appendix
Bricklayer/Stonemason	See Appendix	See Appendix
Bridge and Highway Carpenter	\$36.07	\$15.26
Carpenter Group 1 & 2	\$31.51	\$12.63
Cement Mason	\$28.77	\$14.17
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	See Appendix	See Appendix
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	See Appendix	See Appendix
Drywall Taper	\$32.24	\$13.19
Electrician	See Appendix	See Appendix
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger (See Laborer Group 3)	See Appendix	See Appendix
Glazier	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	See Appendix	See Appendix
Highway and Parking Striper	\$26.11	\$8.20
Ironworker	\$33.00	\$19.35
Laborer Group 1	See Appendix	See Appendix
Laborer Group 2	See Appendix	See Appendix
Laborer Group 3	See Appendix	See Appendix
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	\$30.78	\$10.06
Line Constructor	See Appendix	See Appendix
Marble Setter	See Appendix	See Appendix
Millwright Group 1 & 2 (See Carpenter Group 3 & 4)	See Appendix	See Appendix
Painter	See Appendix	See Appendix
Piledriver	\$35.95	\$15.48
Plasterer and Stucco Mason	\$23.81	\$18.19
Plumber/Pipefitter/Steamfitter	See Appendix	See Appendix
Power Equipment Operator Group 1	See Appendix	See Appendix
Power Equipment Operator Group 1A	See Appendix	See Appendix
Power Equipment Operator Group 1B	See Appendix	See Appendix
Power Equipment Operator Group 2	See Appendix	See Appendix
Power Equipment Operator Group 3	See Appendix	See Appendix
Power Equipment Operator Group 4	See Appendix	See Appendix
Power Equipment Operator Group 5	See Appendix	See Appendix
Power Equipment Operator Group 6	See Appendix	See Appendix

REGION # 1  
 Clatsop, Columbia and Tillamook Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	\$26.19	\$11.19
Sheet Metal Worker	See Appendix	See Appendix
Soft Floor Layer	See Appendix	See Appendix
Sprinkler Fitter	See Appendix	See Appendix
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	See Appendix	See Appendix
Tender to Plasterer and Stucco Mason	\$26.12	\$12.29
Testing, Adjusting, and Balancing (TAB) Technician	See Appendix	See Appendix
Tilesetter/Terrazzo Worker: Hard Tilesetter	\$29.90	\$17.67
Tile, Terrazzo, and Marble Finisher	See Appendix	See Appendix
Truck Driver – All Groups	\$22.25	\$6.74

REGION #2  
Clackamas, Multnomah and Washington Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	\$37.31	\$22.73
Bricklayer/Stonemason	See Appendix	See Appendix
Bridge & Highway Carpenter (See Carpenter Group 5)	\$36.07	\$15.26
Carpenter Group 1 & 2	See Appendix	See Appendix
Cement Mason	See Appendix	See Appendix
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	\$42.22	\$14.33
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	See Appendix	See Appendix
Drywall Taper (See Painter & Drywall Taper)	See Appendix	See Appendix
Electrician	See Appendix	See Appendix
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger (See Laborer Group 3)	See Appendix	See Appendix
Glazier	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	\$19.71	\$9.12
Highway and Parking Striper	\$26.11	\$8.20
Ironworker	See Appendix	See Appendix
Laborer Group 1	See Appendix	See Appendix
Laborer Group 2	See Appendix	See Appendix
Laborer Group 3	See Appendix	See Appendix
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	\$30.78	\$10.06
Line Constructor	See Appendix	See Appendix
Marble Setter	See Appendix	See Appendix
Millwright Group 1 & 2	\$29.32	\$10.68
Painter	\$22.89	\$7.69
Piledriver (See Carpenter Group 6)	See Appendix	See Appendix
Plasterer and Stucco Mason	See Appendix	See Appendix
Plumber/Pipefitter/Steamfitter	See Appendix	See Appendix
Power Equipment Operator Group 1	See Appendix	See Appendix
Power Equipment Operator Group 1A	See Appendix	See Appendix
Power Equipment Operator Group 1B	See Appendix	See Appendix
Power Equipment Operator Group 2	See Appendix	See Appendix
Power Equipment Operator Group 3	See Appendix	See Appendix
Power Equipment Operator Group 4	See Appendix	See Appendix
Power Equipment Operator Group 5	See Appendix	See Appendix
Power Equipment Operator Group 6	See Appendix	See Appendix

REGION #2  
 Clackamas, Multnomah, and Washington Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	See Appendix	See Appendix
Sheet Metal Worker	See Appendix	See Appendix
Soft Floor Layer	\$25.02	\$11.16
Sprinkler Fitter	See Appendix	See Appendix
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	See Appendix	See Appendix
Tender to Plasterer and Stucco Mason	See Appendix	See Appendix
Testing, Adjusting, and Balancing (TAB) Technician	\$34.14	\$13.04
Tilesetter/Terrazzo Worker: Hard Tilesetter	See Appendix	See Appendix
Tile, Terrazzo, and Marble Finisher	See Appendix	See Appendix
Truck Driver – All Groups	\$22.25	\$6.74

REGION #3  
 Marion, Polk and Yamhill Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	\$37.31	\$22.73
Bricklayer/Stonemason	See Appendix	See Appendix
Bridge and Highway Carpenter (See Carpenter Group 5)	See Appendix	See Appendix
Carpenter Group 1 & 2	\$31.51	\$12.63
Cement Mason	See Appendix	See Appendix
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	See Appendix	See Appendix
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	See Appendix	See Appendix
Drywall Taper (See Painter & Drywall Taper)	See Appendix	See Appendix
Electrician	See Appendix	See Appendix
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger (See Laborer Group 3)	See Appendix	See Appendix
Glazier	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	See Appendix	See Appendix
Highway and Parking Striper	\$26.11	\$8.20
Ironworker	\$33.00	\$19.35
Laborer Group 1	See Appendix	See Appendix
Laborer Group 2	See Appendix	See Appendix
Laborer Group 3	See Appendix	See Appendix
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	\$30.78	\$10.06
Line Constructor	See Appendix	See Appendix
Marble Setter	\$34.28	\$19.08
Millwright Group 1 & 2	\$29.32	\$10.68
Painter	\$22.89	\$7.69
Piledriver (See Carpenter Group 6)	See Appendix	See Appendix
Plasterer and Stucco Mason	\$23.81	\$18.19
Plumber/Pipefitter/Steamfitter	See Appendix	See Appendix
Power Equipment Operator Group 1	See Appendix	See Appendix
Power Equipment Operator Group 1A	See Appendix	See Appendix
Power Equipment Operator Group 1B	See Appendix	See Appendix
Power Equipment Operator Group 2	See Appendix	See Appendix
Power Equipment Operator Group 3	See Appendix	See Appendix
Power Equipment Operator Group 4	See Appendix	See Appendix
Power Equipment Operator Group 5	See Appendix	See Appendix
Power Equipment Operator Group 6	See Appendix	See Appendix

REGION #3  
 Marion, Polk and Yamhill Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	See Appendix	See Appendix
Sheet Metal Worker	\$34.44	\$14.17
Soft Floor Layer	\$25.02	\$11.16
Sprinkler Fitter	See Appendix	See Appendix
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	See Appendix	See Appendix
Tender to Plasterer and Stucco Mason	\$26.12	\$12.29
Testing, Adjusting, and Balancing (TAB) Technician	See Appendix	See Appendix
Tilesetter/Terrazzo Worker: Hard Tilesetter	See Appendix	See Appendix
Tile, Terrazzo, and Marble Finisher	See Appendix	See Appendix
Truck Driver – All Groups	\$22.25	\$6.74

REGION #4  
 Benton, Lincoln and Linn Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	See Appendix	See Appendix
Bricklayer/Stonemason	See Appendix	See Appendix
Bridge and Highway Carpenter (See Carpenter Group 5)	See Appendix	See Appendix
Carpenter Group 1 & 2	See Appendix	See Appendix
Cement Mason	See Appendix	See Appendix
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	\$42.22	\$14.33
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	See Appendix	See Appendix
Drywall Taper (See Painter & Drywall Taper)	See Appendix	See Appendix
Electrician	See Appendix	See Appendix
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger (See Labor Group 3)	See Appendix	See Appendix
Glazier	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	See Appendix	See Appendix
Highway and Parking Striper	\$26.11	\$8.20
Ironworker	\$33.00	\$19.35
Laborer Group 1	See Appendix	See Appendix
Laborer Group 2	See Appendix	See Appendix
Laborer Group 3	See Appendix	See Appendix
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	\$30.78	\$10.06
Line Constructor	\$45.93	\$16.25
Marble Setter	See Appendix	See Appendix
Millwright Group 1 & 2	\$29.32	\$10.68
Painter	\$22.89	\$7.69
Piledriver	\$35.95	\$15.48
Plasterer and Stucco Mason	See Appendix	See Appendix
Plumber/Pipefitter/Steamfitter	See Appendix	See Appendix
Power Equipment Operator Group 1	See Appendix	See Appendix
Power Equipment Operator Group 1A	See Appendix	See Appendix
Power Equipment Operator Group 1B	See Appendix	See Appendix
Power Equipment Operator Group 2	See Appendix	See Appendix
Power Equipment Operator Group 3	See Appendix	See Appendix
Power Equipment Operator Group 4	See Appendix	See Appendix
Power Equipment Operator Group 5	See Appendix	See Appendix
Power Equipment Operator Group 6	See Appendix	See Appendix

REGION #4

Benton, Lincoln and Linn Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	\$26.19	\$11.19
Sheet Metal Worker	\$34.44	\$14.17
Soft Floor Layer	See Appendix	See Appendix
Sprinkler Fitter	\$36.07	\$16.41
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	See Appendix	See Appendix
Tender to Plasterer and Stucco Mason	\$26.12	\$12.29
Testing, Adjusting, and Balancing (TAB) Technician	\$34.14	\$13.04
Tilesetter/Terrazzo Worker: Hard Tilesetter	See Appendix	See Appendix
Tile, Terrazzo, and Marble Finisher	See Appendix	See Appendix
Truck Driver – All Groups	\$22.25	\$6.74

REGION #5  
Lane County

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	See Appendix	See Appendix
Bricklayer/Stonemason	See Appendix	See Appendix
Bridge and Highway Carpenter (See Carpenter Group 5)	See Appendix	See Appendix
Carpenter Group 1 & 2	\$31.51	\$12.63
Cement Mason	See Appendix	See Appendix
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	See Appendix	See Appendix
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	See Appendix	See Appendix
Drywall Taper (See Painter & Drywall Taper)	See Appendix	See Appendix
Electrician	See Appendix	See Appendix
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger (See Laborer Group 3)	See Appendix	See Appendix
Glazier	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	See Appendix	See Appendix
Highway and Parking Striper	\$26.11	\$8.20
Ironworker	\$33.00	\$19.35
Laborer Group 1	See Appendix	See Appendix
Laborer Group 2	See Appendix	See Appendix
Laborer Group 3	See Appendix	See Appendix
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	\$30.78	\$10.06
Line Constructor	See Appendix	See Appendix
Marble Setter	\$34.28	\$19.08
Millwright Group 1 & 2	\$29.32	\$10.68
Painter	\$22.89	\$7.69
Piledriver (See Carpenter Group 6)	See Appendix	See Appendix
Plasterer and Stucco Mason	See Appendix	See Appendix
Plumber/Pipefitter/Steamfitter	See Appendix	See Appendix
Power Equipment Operator Group 1	See Appendix	See Appendix
Power Equipment Operator Group 1A	See Appendix	See Appendix
Power Equipment Operator Group 1B	See Appendix	See Appendix
Power Equipment Operator Group 2	See Appendix	See Appendix
Power Equipment Operator Group 3	See Appendix	See Appendix
Power Equipment Operator Group 4	See Appendix	See Appendix
Power Equipment Operator Group 5	See Appendix	See Appendix
Power Equipment Operator Group 6	See Appendix	See Appendix

REGION #5  
Lane County

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	\$26.19	\$11.19
Sheet Metal Worker	\$34.44	\$14.17
Soft Floor Layer	\$25.02	\$11.16
Sprinkler Fitter	\$36.07	\$16.41
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	See Appendix	See Appendix
Tender to Plasterer and Stucco Mason	\$26.12	\$12.29
Testing, Adjusting, and Balancing (TAB) Technician	\$34.14	\$13.04
Tilesetter/Terrazzo Worker: Hard Tilesetter	\$29.90	\$17.67
Tile, Terrazzo, and Marble Finisher	See Appendix	See Appendix
Truck Driver – All Groups	\$22.25	\$6.74

REGION #6  
Douglas County

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	See Appendix	See Appendix
Bricklayer/Stonemason	\$35.03	\$17.37
Bridge and Highway Carpenter (See Carpenter Group 5)	See Appendix	See Appendix
Carpenter Group 1 & 2	\$31.51	\$12.63
Cement Mason	\$28.77	\$14.17
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	See Appendix	See Appendix
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	See Appendix	See Appendix
Drywall Taper	\$32.24	\$13.19
Electrician	See Appendix	See Appendix
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger	\$21.03	\$10.45
Glazier	See Appendix	See Appendix
Hazardous Material Handler/Mechanic	\$19.71	\$9.12
Highway and Parking Striper	See Appendix	See Appendix
Ironworker	\$33.00	\$19.35
Laborer Group 1	\$24.25	\$10.01
Laborer Group 2	\$26.56	\$11.43
Laborer Group 3	\$22.22	\$12.73
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	\$30.78	\$10.06
Line Constructor	\$45.93	\$16.25
Marble Setter	\$34.28	\$19.08
Millwright Group 1 & 2	\$29.32	\$10.68
Painter	\$22.89	\$7.69
Piledriver (See Carpenter Group 6)	See Appendix	See Appendix
Plasterer and Stucco Mason	\$23.81	\$18.19
Plumber/Pipefitter/Steamfitter	\$43.17	\$24.74
Power Equipment Operator Group 1	See Appendix	See Appendix
Power Equipment Operator Group 1A	See Appendix	See Appendix
Power Equipment Operator Group 1B	See Appendix	See Appendix
Power Equipment Operator Group 2	See Appendix	See Appendix
Power Equipment Operator Group 3	See Appendix	See Appendix
Power Equipment Operator Group 4	See Appendix	See Appendix
Power Equipment Operator Group 5	See Appendix	See Appendix
Power Equipment Operator Group 6	See Appendix	See Appendix

REGION #6  
Douglas County

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	\$26.19	\$11.19
Sheet Metal Worker	\$34.44	\$14.17
Soft Floor Layer	\$25.02	\$11.16
Sprinkler Fitter	\$36.07	\$16.41
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	\$28.57	\$12.55
Tender to Plasterer and Stucco Mason	\$26.12	\$12.29
Testing, Adjusting, and Balancing (TAB) Technician	\$34.14	\$13.04
Tilesetter/Terrazzo Worker: Hard Tilesetter	\$29.90	\$17.67
Tile, Terrazzo, and Marble Finisher	See Appendix	See Appendix
Truck Driver – All Groups	\$22.25	\$6.74

REGION #7  
Coos and Curry Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	\$37.31	\$22.73
Bricklayer/Stonemason	See Appendix	See Appendix
Bridge and Highway Carpenter	\$36.07	\$15.26
Carpenter Group 1 & 2	\$31.51	\$12.63
Cement Mason	\$28.77	\$14.17
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	\$42.22	\$14.33
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	See Appendix	See Appendix
Drywall Taper (See Painter & Drywall Taper)	See Appendix	See Appendix
Electrician	See Appendix	See Appendix
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger	\$21.03	\$10.45
Glazier	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	\$19.71	\$9.12
Highway and Parking Striper	\$26.11	\$8.20
Ironworker	See Appendix	See Appendix
Laborer Group 1	\$24.25	\$10.01
Laborer Group 2	\$26.56	\$11.43
Laborer Group 3	\$22.22	\$12.73
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	See Appendix	See Appendix
Line Constructor	\$45.93	\$16.25
Marble Setter	\$34.28	\$19.08
Millwright Group 1 & 2	\$29.32	\$10.68
Painter	\$22.89	\$7.69
Piledriver (See Carpenter Group 6)	See Appendix	See Appendix
Plasterer and Stucco Mason	\$23.81	\$18.19
Plumber/Pipefitter/Steamfitter	See Appendix	See Appendix
Power Equipment Operator Group 1	See Appendix	See Appendix
Power Equipment Operator Group 1A	See Appendix	See Appendix
Power Equipment Operator Group 1B	See Appendix	See Appendix
Power Equipment Operator Group 2	See Appendix	See Appendix
Power Equipment Operator Group 3	See Appendix	See Appendix
Power Equipment Operator Group 4	See Appendix	See Appendix
Power Equipment Operator Group 5	See Appendix	See Appendix
Power Equipment Operator Group 6	See Appendix	See Appendix

REGION #7  
 Coos and Curry Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	\$26.19	\$11.19
Sheet Metal Worker	See Appendix	See Appendix
Soft Floor Layer	\$25.02	\$11.16
Sprinkler Fitter	See Appendix	See Appendix
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	See Appendix	See Appendix
Tender to Plasterer and Stucco Mason	See Appendix	See Appendix
Testing, Adjusting, and Balancing (TAB) Technician	\$34.14	\$13.04
Tilesetter/Terrazzo Worker: Hard Tilesetter	See Appendix	See Appendix
Tile, Terrazzo, and Marble Finisher	\$22.99	\$14.00
Truck Driver – All Groups	\$22.25	\$6.74

REGION #8  
 Jackson and Josephine Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	See Appendix	See Appendix
Bricklayer/Stonemason	\$35.03	\$17.37
Bridge and Highway Carpenter	\$36.07	\$15.26
Carpenter Group 1 & 2	\$31.51	\$12.63
Cement Mason	\$28.77	\$14.17
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	See Appendix	See Appendix
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	\$34.31	\$15.27
Drywall Taper	\$32.24	\$13.19
Electrician	See Appendix	See Appendix
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger	\$21.03	\$10.45
Glazier	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	\$19.71	\$9.12
Highway and Parking Striper	\$26.11	\$8.20
Ironworker	\$33.00	\$19.35
Laborer Group 1	\$24.25	\$10.01
Laborer Group 2	\$26.56	\$11.43
Laborer Group 3	\$22.22	\$12.73
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	\$30.78	\$10.06
Line Constructor	See Appendix	See Appendix
Marble Setter	See Appendix	See Appendix
Millwright Group 1 & 2	\$29.32	\$10.68
Painter	\$22.89	\$7.69
Piledriver (See Carpenter Group 6)	See Appendix	See Appendix
Plasterer and Stucco Mason	\$23.81	\$18.19
Plumber/Pipefitter/Steamfitter	See Appendix	See Appendix
Power Equipment Operator Group 1	See Appendix	See Appendix
Power Equipment Operator Group 1A	See Appendix	See Appendix
Power Equipment Operator Group 1B	See Appendix	See Appendix
Power Equipment Operator Group 2	See Appendix	See Appendix
Power Equipment Operator Group 3	See Appendix	See Appendix
Power Equipment Operator Group 4	See Appendix	See Appendix
Power Equipment Operator Group 5	See Appendix	See Appendix
Power Equipment Operator Group 6	See Appendix	See Appendix

REGION #8  
 Jackson and Josephine Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	\$26.19	\$11.19
Sheet Metal Worker	\$34.44	\$14.17
Soft Floor Layer	\$25.02	\$11.16
Sprinkler Fitter	See Appendix	See Appendix
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	\$28.57	\$12.55
Tender to Plasterer and Stucco Mason	\$26.12	\$12.29
Testing, Adjusting, and Balancing (TAB) Technician	\$34.14	\$13.04
Tilesetter/Terrazzo Worker: Hard Tilesetter	\$29.90	\$17.67
Tile, Terrazzo, and Marble Finisher	\$22.99	\$14.00
Truck Driver – All Groups	\$22.25	\$6.74

REGION #9  
Hood River, Sherman and Wasco Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	\$37.31	\$22.73
Bricklayer/Stonemason	\$35.03	\$17.37
Bridge and Highway Carpenter (See Carpenter Group 5)	See Appendix	See Appendix
Carpenter Group 1 & 2	\$31.51	\$12.63
Cement Mason	\$28.77	\$14.17
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	See Appendix	See Appendix
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	\$34.31	\$15.27
Drywall Taper	\$32.24	\$13.19
Electrician	See Appendix	See Appendix
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger (See Laborer Group 3)	See Appendix	See Appendix
Glazier	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	\$19.71	\$9.12
Highway and Parking Striper	See Appendix	See Appendix
Ironworker	See Appendix	See Appendix
Laborer Group 1	See Appendix	See Appendix
Laborer Group 2	See Appendix	See Appendix
Laborer Group 3	See Appendix	See Appendix
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	See Appendix	See Appendix
Line Constructor	See Appendix	See Appendix
Marble Setter	See Appendix	See Appendix
Millwright Group 1 & 2 (See Carpenter Group 3 & 4)	See Appendix	See Appendix
Painter	\$22.89	\$7.69
Piledriver (See Carpenter Group 5)	See Appendix	See Appendix
Plasterer and Stucco Mason	See Appendix	See Appendix
Plumber/Pipefitter/Steamfitter	See Appendix	See Appendix
Power Equipment Operator Group 1	See Appendix	See Appendix
Power Equipment Operator Group 1A	See Appendix	See Appendix
Power Equipment Operator Group 1B	See Appendix	See Appendix
Power Equipment Operator Group 2	See Appendix	See Appendix
Power Equipment Operator Group 3	See Appendix	See Appendix
Power Equipment Operator Group 4	See Appendix	See Appendix
Power Equipment Operator Group 5	See Appendix	See Appendix
Power Equipment Operator Group 6	See Appendix	See Appendix

REGION #9  
Hood River, Sherman and Wasco Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	\$26.19	\$11.19
Sheet Metal Worker	See Appendix	See Appendix
Soft Floor Layer	\$25.02	\$11.16
Sprinkler Fitter	\$36.07	\$16.41
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	See Appendix	See Appendix
Tender to Plasterer and Stucco Mason	\$26.12	\$12.29
Testing, Adjusting, and Balancing (TAB) Technician	\$34.14	\$13.04
Tilesetter/Terrazzo Worker: Hard Tilesetter	See Appendix	See Appendix
Tile, Terrazzo, and Marble Finisher	See Appendix	See Appendix
Truck Driver – All Groups	\$22.25	\$6.74

REGION #10  
 Crook, Deschutes and Jefferson Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	\$37.31	\$22.73
Bricklayer/Stonemason	\$35.03	\$17.37
Bridge and Highway Carpenter (See Carpenter Group 5)	See Appendix	See Appendix
Carpenter Group 1 & 2	\$31.51	\$12.63
Cement Mason	\$28.77	\$14.17
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	See Appendix	See Appendix
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	\$34.31	\$15.27
Drywall Taper	\$32.24	\$13.19
Electrician	See Appendix	See Appendix
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger	\$21.03	\$10.45
Glazier	\$35.65	\$17.38
Hazardous Materials Handler/Mechanic	\$19.71	\$9.12
Highway and Parking Striper	\$26.11	\$8.20
Ironworker	See Appendix	See Appendix
Laborer Group 1	\$24.25	\$10.01
Laborer Group 2	\$26.56	\$11.43
Laborer Group 3	\$22.22	\$12.73
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	\$30.78	\$10.06
Line Constructor	See Appendix	See Appendix
Marble Setter	\$34.28	\$19.08
Millwright Group 1 & 2	\$29.32	\$10.68
Painter	\$22.89	\$7.69
Piledriver (See Carpenter Group 6)	See Appendix	See Appendix
Plasterer and Stucco Mason	\$23.81	\$18.19
Plumber/Pipefitter/Steamfitter	See Appendix	See Appendix
Power Equipment Operator Group 1	See Appendix	See Appendix
Power Equipment Operator Group 1A	See Appendix	See Appendix
Power Equipment Operator Group 1B	See Appendix	See Appendix
Power Equipment Operator Group 2	See Appendix	See Appendix
Power Equipment Operator Group 3	See Appendix	See Appendix
Power Equipment Operator Group 4	See Appendix	See Appendix
Power Equipment Operator Group 5	See Appendix	See Appendix
Power Equipment Operator Group 6	See Appendix	See Appendix

REGION #10  
 Crook, Deschutes and Jefferson Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	\$26.19	\$11.19
Sheet Metal Worker	See Appendix	See Appendix
Soft Floor Layer	\$25.02	\$11.16
Sprinkler Fitter	See Appendix	See Appendix
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	See Appendix	See Appendix
Tender to Plasterer and Stucco Mason	\$26.12	\$12.29
Testing, Adjusting, and Balancing (TAB) Technician	\$34.14	\$13.04
Tilesetter/Terrazzo Worker: Hard Tilesetter	\$29.90	\$17.67
Tile, Terrazzo, and Marble Finisher	See Appendix	See Appendix
Truck Driver – All Groups	\$22.25	\$6.74

REGION #11  
Klamath and Lake Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	See Appendix	See Appendix
Bricklayer/Stonemason	\$35.03	\$17.37
Bridge and Highway Carpenter	\$36.07	\$15.26
Carpenter Group 1 & 2	\$31.51	\$12.63
Cement Mason	\$28.77	\$14.17
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	See Appendix	See Appendix
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	\$34.31	\$15.27
Drywall Taper	\$32.24	\$13.19
Electrician	See Appendix	See Appendix
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructors (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger (See Laborer Group 3)	See Appendix	See Appendix
Glazier	\$35.65	\$17.38
Hazardous Materials Handler/Mechanic	\$19.71	\$9.12
Highway and Parking Striper	\$26.11	\$8.20
Ironworker	\$33.00	\$19.35
Laborer Group 1	See Appendix	See Appendix
Laborer Group 2	See Appendix	See Appendix
Laborer Group 3	See Appendix	See Appendix
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	\$30.78	\$10.06
Line Constructor	See Appendix	See Appendix
Marble Setter	See Appendix	See Appendix
Millwright Group 1 & 2	\$29.32	\$10.68
Painter	\$22.89	\$7.69
Piledriver	\$35.95	\$15.48
Plasterer and Stucco Mason	\$23.81	\$18.19
Plumber/Pipefitter/Steamfitter	\$43.17	\$24.74
Power Equipment Operator Group 1	See Appendix	See Appendix
Power Equipment Operator Group 1A	See Appendix	See Appendix
Power Equipment Operator Group 1B	See Appendix	See Appendix
Power Equipment Operator Group 2	See Appendix	See Appendix
Power Equipment Operator Group 3	See Appendix	See Appendix
Power Equipment Operator Group 4	See Appendix	See Appendix
Power Equipment Operator Group 5	See Appendix	See Appendix
Power Equipment Operator Group 6	See Appendix	See Appendix

REGION #11  
 Klamath and Lake Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	\$26.19	\$11.19
Sheet Metal Worker	\$34.44	\$14.17
Soft Floor Layer	\$25.02	\$11.16
Sprinkler Fitter	\$36.07	\$16.41
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	\$28.57	\$12.55
Tender to Plasterer and Stucco Mason	\$26.12	\$12.29
Testing, Adjusting, and Balancing (TAB) Technician	\$34.14	\$13.04
Tilesetter/Terrazzo Worker: Hard Tilesetter	\$29.90	\$17.67
Tile, Terrazzo, and Marble Finisher	\$22.99	\$14.00
Truck Driver – All Groups	\$22.25	\$6.74

REGION #12  
 Gilliam, Grant, Morrow, Umatilla and Wheeler Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	See Appendix	See Appendix
Bricklayer/Stonemason	See Appendix	See Appendix
Bridge and Highway Carpenter (See Carpenter Group 5)	See Appendix	See Appendix
Carpenter Group 1 & 2	See Appendix	See Appendix
Cement Mason	See Appendix	See Appendix
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	See Appendix	See Appendix
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	See Appendix	See Appendix
Drywall Taper	\$32.24	\$13.19
Electrician	See Appendix	See Appendix
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger (See Laborer Group 3)	See Appendix	See Appendix
Glazier	\$35.65	\$17.38
Hazardous Materials Handler/Mechanic	See Appendix	See Appendix
Highway and Parking Striper	See Appendix	See Appendix
Ironworker	See Appendix	See Appendix
Laborer Group 1	See Appendix	See Appendix
Laborer Group 2	See Appendix	See Appendix
Laborer Group 3	See Appendix	See Appendix
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	\$30.78	\$10.06
Line Constructor	See Appendix	See Appendix
Marble Setter	See Appendix	See Appendix
Millwright Group 1 & 2	\$29.32	\$10.68
Painter	\$22.89	\$7.69
Piledriver (See Carpenter Group 6)	See Appendix	See Appendix
Plasterer and Stucco Mason	\$23.81	\$18.19
Plumber/Pipefitter/Steamfitter	See Appendix	See Appendix
Power Equipment Operator Group 1	See Appendix	See Appendix
Power Equipment Operator Group 1A	See Appendix	See Appendix
Power Equipment Operator Group 1B	See Appendix	See Appendix
Power Equipment Operator Group 2	See Appendix	See Appendix
Power Equipment Operator Group 3	See Appendix	See Appendix
Power Equipment Operator Group 4	See Appendix	See Appendix
Power Equipment Operator Group 5	See Appendix	See Appendix
Power Equipment Operator Group 6	See Appendix	See Appendix

REGION #12  
 Gilliam, Grant, Morrow, Umatilla and Wheeler Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	\$26.19	\$11.19
Sheet Metal Worker	See Appendix	See Appendix
Soft Floor Layer	\$25.02	\$11.16
Sprinkler Fitter	See Appendix	See Appendix
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	See Appendix	See Appendix
Tender to Plasterer and Stucco Mason	\$26.12	\$12.29
Testing, Adjusting, and Balancing (TAB) Technician	See Appendix	See Appendix
Tilesetter/Terrazzo Worker: Hard Tilesetter	\$29.90	\$17.67
Tile, Terrazzo, and Marble Finisher	See Appendix	See Appendix
Truck Driver – All Groups	\$22.25	\$6.74

REGION #13  
 Baker, Union and Wallowa Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	\$37.31	\$22.73
Bricklayer/Stonemason	See Appendix	See Appendix
Bridge and Highway Carpenter (See Carpenter Group 5)	See Appendix	See Appendix
Carpenter Group 1 & 2	\$31.51	\$12.63
Cement Mason	\$28.77	\$14.17
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	See Appendix	See Appendix
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	\$34.31	\$15.27
Drywall Taper	\$32.24	\$13.19
Electrician	\$40.94	\$17.99
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger	\$21.03	\$10.45
Glazier	See Appendix	See Appendix
Hazardous Materials Handler/Mechanic	\$19.71	\$9.12
Highway and Parking Striper	\$26.11	\$8.20
Ironworker	\$33.00	\$19.35
Laborer Group 1	\$24.25	\$10.01
Laborer Group 2	\$26.56	\$11.43
Laborer Group 3	\$22.22	\$12.73
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	\$30.78	\$10.06
Line Constructor	\$45.93	\$16.25
Marble Setter	See Appendix	See Appendix
Millwright Group 1 & 2	\$29.32	\$10.68
Painter	\$22.89	\$7.69
Piledriver (See Carpenter Group 6)	See Appendix	See Appendix
Plasterer and Stucco Mason	\$23.81	\$18.19
Plumber/Pipefitter/Steamfitter	See Appendix	See Appendix
Power Equipment Operator Group 1	\$38.50	\$14.27
Power Equipment Operator Group 1A	\$42.96	\$14.67
Power Equipment Operator Group 1B	\$47.13	\$14.21
Power Equipment Operator Group 2	\$33.07	\$12.72
Power Equipment Operator Group 3	\$31.79	\$11.18
Power Equipment Operator Group 4	\$31.82	\$10.98
Power Equipment Operator Group 5	\$30.93	\$10.49
Power Equipment Operator Group 6	\$27.70	\$11.98

REGION #13  
 Baker, Union and Wallowa Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	\$26.19	\$11.19
Sheet Metal Worker	See Appendix	See Appendix
Soft Floor Layer	\$25.02	\$11.16
Sprinkler Fitter	\$36.07	\$16.41
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	\$28.57	\$12.55
Tender to Plasterer and Stucco Mason	\$26.12	\$12.29
Testing, Adjusting, and Balancing (TAB) Technician	\$34.14	\$13.04
Tilesetter/Terrazzo Worker: Hard Tilesetter	\$29.90	\$17.67
Tile, Terrazzo, and Marble Finisher	See Appendix	See Appendix
Truck Driver – All Groups	\$22.25	\$6.74

REGION #14  
Harney and Malheur Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Asbestos Worker/Insulator	See Appendix	See Appendix
Boilermaker	See Appendix	See Appendix
Bricklayer/Stonemason	\$35.03	\$17.37
Bridge and Highway Carpenter	\$36.07	\$15.26
Carpenter Group 1 & 2	\$31.51	\$12.63
Cement Mason	\$28.77	\$14.17
Diver	See Appendix	See Appendix
Diver Tender	See Appendix	See Appendix
Dredger	See Appendix	See Appendix
Drywall, Lather, Acoustical Carpenter & Ceiling Installer	\$34.31	\$15.27
Drywall Taper	\$32.24	\$13.19
Electrician	\$40.94	\$17.99
Elevator Constructor, Installer and Mechanic	See Appendix	See Appendix
Fence Constructor (Non-metal)	\$25.07	\$10.33
Fence Erector (Metal)	\$20.50	\$5.09
Flagger	\$21.03	\$10.45
Glazier	\$35.65	\$17.38
Hazardous Materials Handler/Mechanic	\$19.71	\$9.12
Highway and Parking Striper	\$26.11	\$8.20
Ironworker	\$33.00	\$19.35
Laborer Group 1	\$24.25	\$10.01
Laborer Group 2	\$26.56	\$11.43
Laborer Group 3	\$22.22	\$12.73
Landscape Laborer/Technician	\$18.54	\$4.82
Limited Energy Electrician	\$30.78	\$10.06
Line Constructor	See Appendix	See Appendix
Marble Setter	See Appendix	See Appendix
Millwright Group 1 & 2	\$29.32	\$10.68
Painter	\$22.89	\$7.69
Piledriver	\$35.95	\$15.48
Plasterer and Stucco Mason	\$23.81	\$18.19
Plumber/Pipefitter/Steamfitter	\$43.17	\$24.74
Power Equipment Operator Group 1	\$38.50	\$14.27
Power Equipment Operator Group 1A	\$42.96	\$14.67
Power Equipment Operator Group 1B	\$47.13	\$14.21
Power Equipment Operator Group 2	\$33.07	\$12.72
Power Equipment Operator Group 3	\$31.79	\$11.18
Power Equipment Operator Group 4	\$31.82	\$10.98
Power Equipment Operator Group 5	\$30.93	\$10.49
Power Equipment Operator Group 6	\$27.70	\$11.98

REGION #14  
Harney and Malheur Counties

Using the booklet, [Definitions of Covered Occupations](#), find the definition that most closely matches the actual work being performed by the worker.

OCCUPATION	BASIC HOURLY RATE	FRINGE RATE
Roofer	\$26.19	\$11.19
Sheet Metal Worker	\$34.44	\$14.17
Soft Floor Layer	\$25.02	\$11.16
Sprinkler Fitter	See Appendix	See Appendix
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier)	\$28.57	\$12.55
Tender to Plasterer and Stucco Mason	\$26.12	\$12.29
Testing, Adjusting, and Balancing (TAB) Technician	\$34.14	\$13.04
Tilesetter/Terrazzo Worker: Hard Tilesetter	\$29.90	\$17.67
Tile, Terrazzo, and Marble Finisher	See Appendix	See Appendix
Truck Driver – All Groups	\$22.25	\$6.74



# APPENDIX

JULY 1, 2019

## Collectively Bargained Rates

(To be used only when referred to in the Regions pages 6-33)



## JULY 1, 2019 APPENDIX

*The Appendix rates are Collectively Bargained Rates to be used **ONLY** for Regions/Trades specified in pages 6 through 33. Refer to pages 6 through 33 **BEFORE** using rates in this section.*

*Rates in this section may include premium pay such as shift differential, hazard pay and/or a zone pay differential which is added to the hourly base rate.*

*Using the booklet, [Definitions of Covered Occupations](#), find the definition and group number, if applicable, that most closely matches the actual work being performed by the worker.*

Asbestos Worker/Insulator .....	38
Boilermaker .....	38
Bricklayer/Stonemason .....	38
Bridge and Highway Carpenter (See Carpenter Group 5) .....	38
Carpenter .....	38
Cement Mason .....	39
Diver .....	39
Diver Tender .....	39
Dredger .....	40
Drywall, Lather, Acoustical Carpenter & Ceiling Installer .....	40
Drywall Taper (See Painter & Drywall Taper) .....	45
Electrician .....	41
Elevator Constructor, Installer and Mechanic .....	43
Glazier .....	43
Hazardous Materials Handler .....	43
Highway/Parking Striper .....	43
Ironworker .....	43
Laborer .....	43
Limited Energy Electrician .....	44
Line Constructor .....	45
Marble Setter .....	45
Millwright Group 1 & 2 (See Carpenter Group 3 & 4) .....	38
Painter .....	45
Piledriver (See Carpenter Group 6) .....	38
Plasterer and Stucco Mason .....	45
Plumber/Pipefitter/Steamfitter .....	46
Power Equipment Operator .....	46
Roofer .....	48
Sheet Metal Worker .....	48
Soft Floor Layer .....	49
Sprinkler Fitter .....	49
Tender to Mason Trades (Brick and Stonemason, Mortar Mixer, Hod Carrier) .....	49
Tender to Plasterer and Stucco Mason .....	49
Testing and Balancing (TAB) Technician .....	50
Tilesetter/Terrazzo Worker: Hard Tilesetter .....	50
Tile, Terrazzo, and Marble Finisher .....	50
Truck Driver .....	50
MAP: Power Equipment Operator, Zone 1 .....	51

<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>	<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>
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**ASBESTOS WORKER/INSULATOR**

**50.67      22.37**

Firestop Containment      **34.91      15.91**

**BOILERMAKER**      **38.56      30.33**

**BRICKLAYER/STONEMASON**

**40.00      20.32**

(This trade is tended by "Tenders to Mason Trades")

(Add \$1.00 per hour to Fringe for Refractory repair work)

**CARPENTER**

Zone A (Base Rate)

Group 1	<b>37.64</b>	<b>16.83</b>
Group 2	<b>37.79</b>	<b>16.83</b>
Group 3	<b>38.17</b>	<b>16.83</b>
Group 4	<b>38.35</b>	<b>16.83</b>
Group 5	<b>38.17</b>	<b>16.83</b>
Group 6	<b>38.71</b>	<b>16.83</b>

Zone Differential for Carpenters  
(Add to Zone A Base Rate)

Zone B	<b>1.25</b> per hour
Zone C	<b>1.70</b> per hour
Zone D	<b>2.00</b> per hour
Zone E	<b>3.00</b> per hour
Zone F	<b>5.00</b> per hour
Zone G	<b>10.00</b> per hour

Zone A: Projects located within 30 miles of the respective city hall of the cities listed.

Zone B: More than 30 miles but less than 40 miles.

Zone C: More than 40 miles but less than 50 miles.

Zone D: More than 50 miles but less than 60 miles.

Zone E: More than 60 miles but less than 70 miles.

Zone F: More than 70 miles but less than 100 miles.

Zone G: More than 100 miles.

**CARPENTER** (continued)

Reference Cities for Group 1 and 2 Carpenters

Albany	Goldendale	Madras	Roseburg
Astoria	Grants Pass	Medford	Salem
Baker City	Hermiston	Newport	The Dalles
Bend	Hood River	Ontario	Tillamook
Brookings	Klamath Falls	Pendleton	Vancouver
Burns	La Grande	Portland	
Coos Bay	Lakeview	Port Orford	
Eugene	Longview	Reedsport	

Group 3  
(Millwright Group-I)

Group 4  
(Millwright Group-II)

Zones for Groups 3 and 4 Carpenter are determined by the distance between the project site and **either**

- 1) The worker's residence; **or**
- 2) City Hall of a reference city listed for the appropriate group shown, whichever is closer

Reference Cities for Group 3 and 4 Carpenters

Eugene	Medford	Portland	Vancouver
Longview	North Bend	The Dalles	

Group 5  
(Bridge & Highway  
Carpenter)

Group 6  
(Piledriver)

Zones for Groups 5 and 6 Carpenter are determined by the distance between the project site and **either**

- 1) The worker's residence; **or**
- 2) City Hall of a reference city listed for the appropriate group shown, whichever is closer

Reference Cities for Group 5 and 6 Carpenters

Bend	Longview	North Bend
Eugene	Medford	Portland

**Note:** All job or project locations shall be computed (determined) on the basis of road miles and in the following manner. A mileage measurement will start at the entrance to the respective city hall, facing the project (if possible), and shall proceed by the normal route (shortest time, best road) to the geographical center on the highway, railroad, and street construction projects (end of measurement). On all project contracts, the geographical center where the major portion of the construction is located, shall be considered the center of the project (end measurement).

<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>	<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>
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**CARPENTER** (continued)

Welders receive \$1.75/hour above their group's rate with an eight (8) hour minimum.

When working with creosote and other toxic, treated wood and steel material, workers shall receive \$.25/hour premium pay for minimum of eight (8) hours.

When working in sheet pile coffer dams or cells up to the external water level, Group 6 workers shall receive \$.15/hour premium pay for minimum of eight (8) hours.

**CEMENT MASON**

(This trade is tended by "Concrete Laborer")

Base Rate

Group 1	<b>32.10</b>	<b>20.17</b>
Group 2	<b>32.80</b>	<b>20.17</b>
Group 3	<b>32.80</b>	<b>20.17</b>
Group 4	<b>33.50</b>	<b>20.17</b>

Zone Differential for Cement Mason  
(Add to Basic Hourly Rate)

Zone A	<b>3.00</b> per hour
Zone B	<b>5.00</b> per hour
Zone C	<b>10.00</b> per hour

Zone A: Projects located 60-79 miles of the respective city hall of the Reference Cities listed below.

Zone B: Projects located 80-99 miles of the respective city hall of the Reference Cities listed below.

Zone C: Projects located 100 or more miles of the respective city hall of the Reference Cities listed below.

Reference Cities for Zones A-C (Cement Mason)

Bend	Eugene	Portland	The Dalles
Corvallis	Medford	Salem	Vancouver

When a contractor takes current employees to a project that is located more than 59 miles from the city hall of the Reference City that is closest to the contractor's place of business, Zone Pay is to be paid for the distance between the city hall of the identified Reference City and the project site.

"Contractor's place of business" shall include not only contractor's principal place of business but also contractor's area office(s) that support contractor's operations in a geographical region. Such area office(s) shall not include project offices(s) established for the duration of a particular project.

**CEMENT MASON** (continued)

**Note:** All miles are to be determined on the basis of road miles using the normal route (shortest time – best road), from the city hall of the Reference City closest to the contractor's place of business and the project.

**DIVER & DIVER TENDER**

Zone 1 (Base Rate)

<b>DIVER</b>	<b>87.73</b>	<b>16.83</b>
<b>DIVER TENDER</b>	<b>43.73</b>	<b>16.83</b>

- 1) For those workers who reside within a reference city below, their zone pay shall be computed from the city hall of the city wherein they reside.
- 2) For those workers who reside nearer to a project than is the city hall of any reference city below, the mileage from their residence may be used in computing their zone pay differential.
- 3) The zone pay for all other projects shall be computed from the city hall of Portland.

Zone Differential for Diver/Diver Tender  
(Add to Zone 1 Base Rate)

Zone 2	<b>.85</b> per hour
Zone 3	<b>1.25</b> per hour
Zone 4	<b>1.70</b> per hour
Zone 5	<b>2.00</b> per hour
Zone 6	<b>3.00</b> per hour
Zone 7	<b>5.00</b> per hour

Zone 1: Projects located within 30 miles of city hall of the reference cities listed.

Zone 2: More than 30 miles, but less than 40 miles.

Zone 3: More than 40 miles, but less than 50 miles.

Zone 4: More than 50 miles, but less than 60 miles.

Zone 5: More than 60 miles, but less than 70 miles.

Zone 6: More than 70 miles, but less than 100 miles.

Zone 7: More than 100 miles from the city hall of employee's home local.

Reference Cities for Diver/Diver Tender

Astoria	Klamath Falls	Newport	Roseburg
Bend	Longview	North Bend	Salem
Eugene	Medford	Portland	The Dalles

<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>	<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>
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**DIVER & DIVER TENDER** (continued)

**Note:** All job or project locations shall be computed (determined) on the basis of road miles and in the following manner. A mileage measurement will start at the entrance to the respective city hall, facing the project (if possible), and shall proceed by the normal route (shortest time, best road) to the geographical center on the highway, railroad, and street construction projects (end of measurement). On all project contracts, the geographical center where the major portion of the construction is located, shall be considered the center of the project (end measurement).

Depth Pay and Enclosure Pay are added to the Divers' Basic Hourly Rate to obtain the Total Hourly Rate for the Diver.

Basic Hourly Rate	+	Hourly Depth Pay	+	Hourly Enclosure Pay	=	Diver Total Hourly Pay Rate
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Diver Depth Pay:

<u>Depth of Dive</u>	<u>Hourly Depth Pay</u>
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50-100 ft.	\$2.00 per foot over 50 feet
101-150 ft.	\$3.00 per foot over 100 feet
151-220 ft.	\$4.00 per foot over 150 feet
Over 220 ft.	\$5.00 per foot over 220 ft.

Depth shall be figured from the surface to the actual depth where the diving work is being performed.

Diver Enclosure Pay (working without vertical escape):

Distance Traveled

<u>In the Enclosure</u>	<u>Hourly Enclosure Pay</u>
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0 - 25ft.	N/C
25 - 300 ft.	\$1.00 per foot from the entrance
300 - 600 ft.	\$1.50 per foot beginning at 300 ft.
Over 600 ft.	\$2.00 per foot beginning at 600 ft.

**DREDGER**

Zone A (Base Rate)

Leverman (Hydraulic & Clamshell)	<b>45.96</b>	<b>14.35</b>
Assistant Engineer (Watch Engineer, Mechanic Machinist)	<b>42.80</b>	<b>14.35</b>
Tenderman (Boatman Attending Dredge Plant) Fireman	<b>41.31</b>	<b>14.35</b>
Fill Equipment Operator	<b>40.14</b>	<b>14.35</b>
Assistant Mate	<b>37.44</b>	<b>14.35</b>

Zone Differential for Dredgers  
(Add to Zone A Base Rate)

Zone B	<b>3.00</b> per hour
Zone C	<b>6.00</b> per hour

Zone mileage based on road miles:

- Zone A: Center of jobsite to no more than 30 miles from the city hall of Portland.
- Zone B: More than 30 miles but not more than 60 miles.
- Zone C: Over 60 miles.

**DRYWALL, LATHER, ACOUSTICAL CARPENTER & CEILING INSTALLER**

Zone 1 (Base Rate)

1. DRYWALL INSTALLER	<b>37.93</b>	<b>16.54</b>
2. LATHER, ACOUSTICAL CARPENTER & CEILING INSTALLER	<b>37.93</b>	<b>16.54</b>

See Zone Differential on page 41

<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>	<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>
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**DRYWALL, LATHER, ACOUSTICAL CARPENTER & CEILING INSTALLER** (continued)

Zone Differential for Drywall, Lather, Acoustical Carpenter & Ceiling Installer  
(Add to Zone 1 Base Rate)

Zone mileage based on road miles:

Zone B	31-40 miles	<b>1.25</b> per hour
Zone C	41-50 miles	<b>1.70</b> per hour
Zone D	51-60 miles	<b>2.00</b> per hour
Zone E	61-70 miles	<b>3.00</b> per hour
Zone F	71-100 miles	<b>5.00</b> per hour
Zone G	101 or more	<b>10.00</b> per hour

The correct transportation allowance shall be based on road mileage from the City Hall of the local union having jurisdiction of the job or other transportation reference cities herein listed.

Reference Cities for Drywall, Lather, Acoustical Carpenter & Ceiling Installer

Albany	Coquille	Medford	Roseburg
Astoria	Eugene	Newport	Salem
Baker	Grants Pass	North Bend	Seaside
Bandon	Hermiston	Pendleton	The Dalles
Bend	Klamath Falls	Portland	Tillamook
Brookings	Kelso-Longview	Reedsport	Vancouver

**ELECTRICIAN**

**Area 1**

Electrician	<b>31.65</b>	<b>15.16</b>
Cable Splicer	<b>34.82</b>	<b>15.34</b>

Reference Counties Area 1

Malheur

**Area 2**

Electrician	<b>46.05</b>	<b>21.06</b>
Cable Splicer	<b>48.35</b>	<b>21.13</b>

Reference Counties Area 2

Baker	Grant	Umatilla	Wallowa
Gilliam	Morrow	Union	Wheeler

Add 50% of the base rate when workers are required to work under the following conditions:

**ELECTRICIAN** (continued)

- 1) Under compressed air with atmospheric pressure exceeding normal pressure by at least 10%.
- 2) From trusses, swing scaffolds, bosun's chairs, open platforms, unguarded scaffolds, open ladders, frames, tanks, stacks, silos and towers where the workman is subject to a direct fall of (a) more than 60 feet or (b) into turbulent water under bridges, powerhouses or spillway faces of dams.

**Area 3**

Electrician	<b>40.00</b>	<b>19.55</b>
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Reference Counties Area 3

Coos Curry	Douglas (a) Lane (a)	Lincoln
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(a) Those portions of Lane and Douglas lying **west** of a line running North and South from the NE corner of Coos County to the SE corner of Lincoln County.

Shift Differential

1 <sup>st</sup> Shift "day"	Between the hours of 8:00am and 4:30pm	8 hours pay for 8 hours work
2 <sup>nd</sup> Shift "swing"	Between the hours of 4:30pm and 1:00am	8 hours pay for 8 hours work plus 17% for all hours worked
3 <sup>rd</sup> Shift "graveyard"	Between the hours of 12:30am and 9:00am	8 hours pay for 8 hours work plus 31% for all hours worked.

When workers are required to work under compressed air or where gas masks are required, or to work from trusses, all scaffolds including mobile elevated platforms, any temporary structure, bosun's chair or on frames, stacks, towers, tanks, within 15' of the leading edges of any building at a distance of:

50 – 75 feet to the ground	Add 1 ½ x the base rate
75+ feet to the ground	Add 2 x the base rate

**OREGON DETERMINATION 2019-02**

<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>	<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>
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**ELECTRICIAN** (continued)

High Time is not required to be paid on any permanent structure with permanent adequate safeguards (handrails, mid-rails, and toe guards). Any vehicle equipped with outriggers are exempted from this section.

**Area 4**

Electrician	<b>43.55</b>	<b>19.25</b>
Cable Splicer	<b>47.91</b>	<b>19.38</b>
Lighting Maintenance/ Material Handlers	<b>19.57</b>	<b>9.84</b>

Reference Counties Area 4

Benton	Jefferson	Marion
Crook	Lane (b)	Polk
Deschutes	Linn	Yamhill (c)

(b) That portion of Lane County lying **east** of a line running North and South from the NE corner of Coos County to the SE corner of Lincoln County.

(c) South half

Shift Differential

1 <sup>st</sup> Shift "day"	Between the hours of 8:00am and 4:30pm	8 hours pay for 8 hours work
2 <sup>nd</sup> Shift "swing"	Between the hours of 4:30pm and 1:00am	8 hours pay for 8 hours work plus 17% for all hours worked
3 <sup>rd</sup> Shift "graveyard"	Between the hours of 12:30am and 9:00am	8 hours pay for 8 hours work plus 31.4% for all hours worked.

**Area 5**

Electrician	<b>44.85</b>	<b>24.87</b>
Electrical Welder	<b>49.34</b>	<b>25.00</b>
Material Handler/ Lighting Maintenance	<b>25.56</b>	<b>16.44</b>

Reference Counties Area 5

Clackamas	Hood River	Tillamook	Yamhill (d)
Clatsop	Multnomah	Wasco	
Columbia	Sherman	Washington	

(d) North Half

**ELECTRICIAN** (continued)

Shift Differential

1 <sup>st</sup> Shift "day"	Between the hours of 8:00am and 4:30pm	8 hours pay for 8 hours work
2 <sup>nd</sup> Shift "swing"	Between the hours of 4:30pm and 1:00am	8 hours pay for 8 hours work plus 17.3% for all hours worked
3 <sup>rd</sup> Shift "graveyard"	Between the hours of 12:30am and 9:00am	8 hours pay for 8 hours work plus 31.4% for all hours worked.

**Zone Pay for Area 5 Electrician and Electrical Welder**

(Add to Basic Hourly Rate)

Zone mileage based on air miles:

Zone 1	31-50 miles	<b>1.50</b> per hour
Zone 2	51-70 miles	<b>3.50</b> per hour
Zone 3	71-90 miles	<b>5.50</b> per hour
Zone 4	Beyond 90	<b>9.00</b> per hour

There shall be a 30-mile free zone from downtown Portland City Hall and a similar 15-mile free zone around the following cities:

Astoria	Seaside	Tillamook
Hood River	The Dalles	

Further, the free zone at the Oregon coast shall extend along Hwy 101 west to the ocean Hwy 101 east 10 miles if not already covered by the above 15-mile free zone.

**Area 6**

Electrician	<b>35.19</b>	<b>16.80</b>
Lighting Maintenance and Material Handlers	<b>16.97</b>	<b>9.76</b>

Reference Counties Area 6

Douglas (e)	Jackson	Klamath
Harney	Josephine	Lake

(e) That portion of Douglas County lying **east** of a line running North and South from the NE corner of Coos County to the SE corner of Lincoln County.

See Shift Differential on page 43

<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>	<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>
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**ELECTRICIAN** (continued)

	<u>Shift Differential</u>	
1 <sup>st</sup> Shift "day"	Between the hours of 8:00am and 4:30pm	8 hours pay for 8 hours work
2 <sup>nd</sup> Shift "swing"	Between the hours of 4:30pm and 1:00am	8 hours pay for 8 hours work plus 7.5% for all hours worked
3 <sup>rd</sup> Shift "graveyard"	Between the hours of 12:30am and 9:00am	8 hours pay for 8 hours work plus 15% for all hours worked.

When workers are required to work under compressed air or to work from trusses, scaffolds, swinging scaffolds, bosun's chair or on building frames, stacks or towers at a distance of 50 to 90 feet from the ground or supporting structures shall be paid 1-1/2 times the base rate of pay.

**ELEVATOR CONSTRUCTOR, INSTALLER AND MECHANIC**

**Area 1**

Mechanic	<b>54.09</b>	<b>39.72</b>
	<u>Reference Counties Area 1</u>	
Baker	Umatilla	Union Wallowa

**Area 2**

Mechanic	<b>54.32</b>	<b>39.74</b>
	<u>Reference Counties Area 2</u>	
	All remaining Counties	

**GLAZIER**                      **39.15**      **22.62**

(Add \$1.00 to base rate if safety belt is required by State safety regulations)

(Add \$4.00 to base rate for work done from a non-motorized single-man bosun chair)

**HAZARDOUS MATERIALS HANDLER**

**25.03      12.68**

**HIGHWAY/PARKING STRIPER**

**35.22      12.90**

Shift Differential  
(Add \$1.85 to base rate for shifts that start between 3:00pm and 4:00am)

**IRONWORKER**

Zone 1 (Base Rate):                      **37.00      25.87**

Zone Differential for Ironworker  
(Add to Basic Hourly Rate)

Zone 2    **5.00/hr.** or \$40.00 maximum per day  
 Zone 3    **8.13/hr.** or \$65.00 maximum per day  
 Zone 4    **10.63/hr.** or \$85.00 maximum per day

Zone 1: Projects located within 45 miles of city hall in the reference cities listed below.  
 Zone 2: More than 45 miles, but less than 60 miles.  
 Zone 3: More than 60 miles, but less than 100 miles.  
 Zone 4: More than 100 miles.

**Note:** Zone pay for Ironworkers shall be determined using AAA road mileage computed from the city hall or dispatch center of the reference cities listed below or the residence of the employee, whichever is nearer to the project.

Reference Cities and Dispatch Center

Medford                                      Portland

**LABORER**

Zone A (Base Rate):

Group 1	<b>30.82</b>	<b>14.57</b>
Group 2	<b>31.97</b>	<b>14.57</b>
Group 3	<b>26.72</b>	<b>14.57</b>

**Note:** A Hazardous Waste Removal Differential must be added to the base rate if work is performed inside the boundary of a Federally Designated Hazardous Waste Site. A Group 1 base rate is used for General Laborer on such a site. For further information on this, call the Prevailing Wage Rate Coordinator at (971) 673-0839.

See Zone Differential on page 44



<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>	<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>
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**LINE CONSTRUCTOR**

**Area 1**

Group 1	<b>59.09</b>	<b>20.50</b>
Group 2	<b>52.76</b>	<b>20.22</b>
Group 3	<b>30.05</b>	<b>12.94</b>
Group 4	<b>45.37</b>	<b>16.69</b>
Group 5	<b>39.57</b>	<b>14.98</b>
Group 6	<b>33.24</b>	<b>14.70</b>
Group 7	<b>18.14</b>	<b>10.44</b>

Reference Counties Area 1

All counties except Malheur County

**Area 2**

Cable Splicer	<b>53.11</b>	<b>16.83</b>
Journeyman Lineman	<b>48.09</b>	<b>16.33</b>
Line Equip. Operator	<b>39.99</b>	<b>15.45</b>
Groundman	<b>28.39</b>	<b>13.07</b>

Reference County Area 2

Malheur County

**MARBLE SETTER**                      **41.00**      **20.32**

(This trade is tended by "Tile, Terrazzo, & Marble Finishers")

**PAINTER & DRYWALL TAPER**

COMMERCIAL PAINTING	<b>23.94</b>	<b>13.04</b>
INDUSTRIAL PAINTING	<b>25.14</b>	<b>13.04</b>
BRIDGE PAINTING	<b>29.96</b>	<b>13.04</b>

(Add \$0.75 to base rate for work over 60 ft. high on swing stage, mechanical climber, spider or bucket truck for all wage classifications)

(Add \$0.60 to base rate for sandblasting, spray painting and working in confined spaces)

**DRYWALL TAPER**

Zone A (Base Rate)

<b>36.98</b>	<b>15.44</b>
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**PAINTER & DRYWALL TAPER** (continued)

Zone Differential for Drywall Taper  
(Add to Zone A Base Rate)

Zone B	<b>1.25</b> per hour
Zone C	<b>1.70</b> per hour
Zone D	<b>2.00</b> per hour
Zone E	<b>3.00</b> per hour
Zone F	<b>5.00</b> per hour
Zone G	<b>10.00</b> per hour

Reference Cities and Dispatch Points for Drywall Taper

Albany	Coquille	Medford	Roseburg
Astoria	Eugene	Newport	Salem
Baker	Grants Pass	North Bend	Seaside
Bandon	Hermiston	Pendleton	The Dalles
Bend	Klamath Falls	Portland	Tillamook
Burns	Kelso-Longview	Reedsport	Vancouver

Local #10  
11105 NE Sandy Blvd.  
Portland, OR 97220

Zone A: Projects located within 30 miles of the respective city hall of the reference cities and dispatch points listed.

Zone B: More than 30 miles, but less than 40 miles.

Zone C: More than 40 miles, but less than 50 miles.

Zone D: More than 50 miles, but less than 60 miles.

Zone E: More than 60 miles, but less than 70 miles.

Zone F: More than 70 miles, but less than 100 miles.

Zone G: More than 100 miles.

**PLASTERER AND STUCCO MASON**

(This trade is tended by "Tenders to Plasterers")

Zone A (Base Rate)

Plasterer	<b>35.79</b>	<b>16.58</b>
Swinging Scaffold	<b>36.79</b>	<b>16.58</b>
Nozzleman	<b>37.79</b>	<b>16.58</b>

Zone Differential for Plasterer and Stucco Mason  
(Add to Zone A Base Rate)

Zone B	<b>.85</b> per hour
Zone C	<b>1.25</b> per hour
Zone D	<b>1.70</b> per hour
Zone E	<b>2.00</b> per hour
Zone F	<b>3.00</b> per hour
Zone G	<b>5.00</b> per hour
Zone H	<b>10.50</b> per hour for 8 hours



<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>	<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>
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**POWER EQUIPMENT OPERATOR** (continued)

**Note:** A Hazardous Waste Removal Differential must be added to the base rate if work is performed inside the boundary of a Federally Designated Waste Site. For information on this differential, call the Prevailing Wage Rate Coordinator at (971) 673-0839.

(Add \$0.40 to the base rate for any and all work performed underground, including operating, servicing and repairing of equipment)

(Add \$0.50 to the base rate per hour for any employee who works suspended by a rope or cable)

(Add \$0.50 to the base rate for employees who do "pioneer" work (break open a cut, build road, etc.) more than one hundred fifty (150) feet above grade elevation)

Shift Differential

Two-Shift Operations:

On a two shift operation, when the second shift starts after 4:30 p.m., second-shift workers shall be paid the base hourly wage rate plus 5% for all hours worked.

When the second shift starts at 8:00 p.m. or later, the second-shift workers shall be paid at the base hourly wage rate plus 10% for all hours worked.

Three-Shift Operations:

On a three-shift operation, the base hourly wage rate plus five percent (5%) shall be paid to all second-shift workers for all hours worked, and the base hourly wage rate plus ten percent (10%) shall be paid to all third shift workers for all hours worked.

Zone Pay Differential for Power Equipment Operator  
(Add to Zone 1 Base Rate)

Zone 2	<b>3.00</b> per hour
Zone 3	<b>6.00</b> per hour

**For projects in the following metropolitan counties:**

Clackamas	Marion	Washington
Columbia	Multnomah	Yamhill

**POWER EQUIPMENT OPERATOR** (continued)

**See map on page 51 for Zone 1 of this classification**

(A) All jobs or projects located in Multnomah, Clackamas and Marion counties, West of the western boundary of Mt. Hood National Forest and West of Mile Post 30 on Interstate 84 and West of Mile Post 30 on State Hwy 26 and West of Mile Post 30 on Hwy 22 and all jobs located in Yamhill County, Washington County and Columbia County shall receive Zone 1 pay for all classifications.

(B) All jobs or projects located in the area outside the *identified boundary* above, but less than 50 miles from the Portland City Hall shall receive Zone 2 pay for all classifications.

(C) All jobs or projects located more than 50 miles from the Portland City Hall, but outside the identified border above, shall receive Zone 3 pay for all classifications.

**Reference cities for projects in all remaining counties:**

Albany	Coos Bay	Grants Pass	Medford
Bend	Eugene	Klamath Falls	Roseburg

(A) All jobs or projects located within 30 miles of the respective city hall of the above mentioned cities shall receive Zone 1 pay for all classifications.

(B) All jobs or projects located more than 30 miles and less than 50 miles from the respective city hall of the above mentioned cities shall receive Zone 2 for all classifications.

(C) All jobs or projects located more than 50 miles from the respective city hall of the above mentioned cities shall receive Zone 3 pay for all classifications.

**Note:** All job or project locations shall be computed (determined) on the basis of road miles and in the following manner. A mileage measurement will start at the entrance to the respective city hall, facing the project (if possible), and shall proceed by the normal route (shortest time-best road) to the geographical center on the highway, railroad, and street construction projects (end of measurement). On all other project contracts, the geographical center where the major portion of the construction is located, shall be considered the center of the project (end measurement).

**OREGON DETERMINATION 2019-02**

<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>	<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>
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**ROOFER**

**Area 1**

Roofer	<b>34.63</b>	<b>19.37</b>
Handling coal tar pitch	<b>38.09</b>	<b>19.37</b>
Remove fiberglass insulation	<b>38.09</b>	<b>19.37</b>

Reference Counties Area 1

Baker	Gilliam	Multnomah	Washington
Clackamas	Grant	Sherman	Wheeler
Clatsop	Hood River	Tillamook	
Columbia	Jefferson	Wasco	

**Area 2**

Roofer	<b>28.05</b>	<b>18.54</b>
Handling coal tar pitch	<b>30.05</b>	<b>18.54</b>
Remove fiberglass insulation	<b>29.55</b>	<b>18.54</b>

Reference Counties Area 2

Benton	Douglas	Lake	Marion
Coos	Harney	Lane	Polk
Crook	Jackson	Lincoln	Yamhill
Curry	Josephine	Linn	
Deschutes	Klamath	Malheur	

**Area 4**

Roofers	<b>27.48</b>	<b>12.73</b>
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Reference Counties Area 4

Umatilla	Union	Wallowa
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(Add \$2.00 to basic hourly rate for employees working with irritable bituminous materials)

(Add \$2.00 to basic hourly rate for employees removing fiberglass insulation)

**Area 5**

Roofers	<b>27.43</b>	<b>12.78</b>
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Reference County for Area 5

Morrow
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(Add \$3.00 to base rate for employees working with irritable and pitch bituminous materials)

**SHEET METAL WORKER**

**Area 1**

<b>40.29</b>	<b>21.61</b>
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Reference Counties Area 1

Benton	Grant	Multnomah	Washington
Clackamas	Hood River	Polk	Wheeler
Clatsop	Lincoln	Sherman	Yamhill
Columbia	Linn	Tillamook	
Gilliam	Marion	Wasco	

(Add \$1.00 to base rate for work performed on any swinging platform, swinging chair or swinging ladder)

(Add \$1.00 to base rate for work where a worker is exposed to resins, chemicals or acid)

**Area 2**

<b>26.66</b>	<b>18.26</b>
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Reference Counties Area 2

Baker	Malheur
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(Add \$1.75 to base rate for work performed in an area where epoxy resins or other injurious chemicals are being applied)

**Area 3**

<b>36.90</b>	<b>21.17</b>
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Reference Counties Area 3

Morrow	Umatilla	Union	Wallowa
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(Add \$1.00 to base rate for work where it is necessary to wear a chemically activated type face mask)

**Area 4**

<b>33.39</b>	<b>19.47</b>
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Reference Counties Area 4

Douglas	Lane
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(Add \$1.00 to base rate for work performed on any swinging platform, swinging chair or swinging ladder)

(Add \$1.00 to base rate for work where a worker is exposed to resins, chemicals or acid)



<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>	<b>TRADE</b>	<b>HOURLY BASE RATE</b>	<b>HOURLY FRINGE RATE</b>
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**TESTING AND BALANCING (TAB) TECHNICIAN**

Air-Handling Equipment, Ductwork

See **SHEET METAL WORKER**

Water Distribution Systems

See **PLUMBER/PIPEFITTER/STEAMFITTER**

**TILESETTER/TERRAZZO WORKER: Hard Tilesetter**

**34.25      18.87**

(This trade is tended by "Tile, Terrazzo, & Marble Finisher")

(Add \$1.00 to base rate when working with a safety belt)

(Add \$1.00 to base rate if work involves epoxy, furnane, alkox or acetylene black grouting)

**TILE, TERRAZZO, AND MARBLE FINISHER**

1. TILE, TERRAZZO FINISHER

**26.10      13.76**

(Add \$1.00 to base rate when working with a safety belt)

(Add \$1.00 to base rate if work involves epoxy, furnane, alkox or acetylene black grouting)

2. BRICK AND MARBLE FINISHER

**26.10      13.89**

(Add \$1.00 to base rate for Refractory work)

**TRUCK DRIVER**

Zone A (Base Rate)

Group 1	<b>29.08</b>	<b>15.27</b>
Group 2	<b>29.20</b>	<b>15.27</b>
Group 3	<b>29.34</b>	<b>15.27</b>
Group 4	<b>29.62</b>	<b>15.27</b>
Group 5	<b>29.85</b>	<b>15.27</b>
Group 6	<b>30.03</b>	<b>15.27</b>
Group 7	<b>30.24</b>	<b>15.27</b>

**TRUCK DRIVER** (continued)

Zone differential for Truck Drivers  
(Add to Zone A Base Rate)

Zone B	<b>.65</b> per hour
Zone C	<b>1.15</b> per hour
Zone D	<b>1.70</b> per hour
Zone E	<b>2.75</b> per hour

Zone A: Projects within 30 miles of the cities listed.  
 Zone B: More than 30 miles but less than 40 miles.  
 Zone C: More than 40 miles but less than 50 miles.  
 Zone D: More than 50 miles but less than 80 miles.  
 Zone E: More than 80 miles.

Reference Cities

Albany	Eugene	Madras	Reedsport
Astoria	Goldendale	Medford	Roseburg
Baker	Grants Pass	McMinnville	Salem
Bend	Hermiston	Newport	The Dalles
Bingen	Hood River	Ontario	Tillamook
Brookings	Klamath Falls	Oregon City	Vancouver
Burns	LaGrande	Pendleton	
Coos Bay	Lakeview	Portland	
Corvallis	Longview	Port Orford	

**Note:** All job or project locations shall be computed (determined) on the basis of road miles and in the following manner. A mileage measurement will start at the entrance to the respective city hall, facing the project (if possible), and shall proceed by the normal route (shortest time-best road) to the geographical center on the highway, railroad, and street construction projects (end of measurement). On all other project contracts, the geographical center where the major portion of the construction is located, shall be considered the center of the project (end measurement).

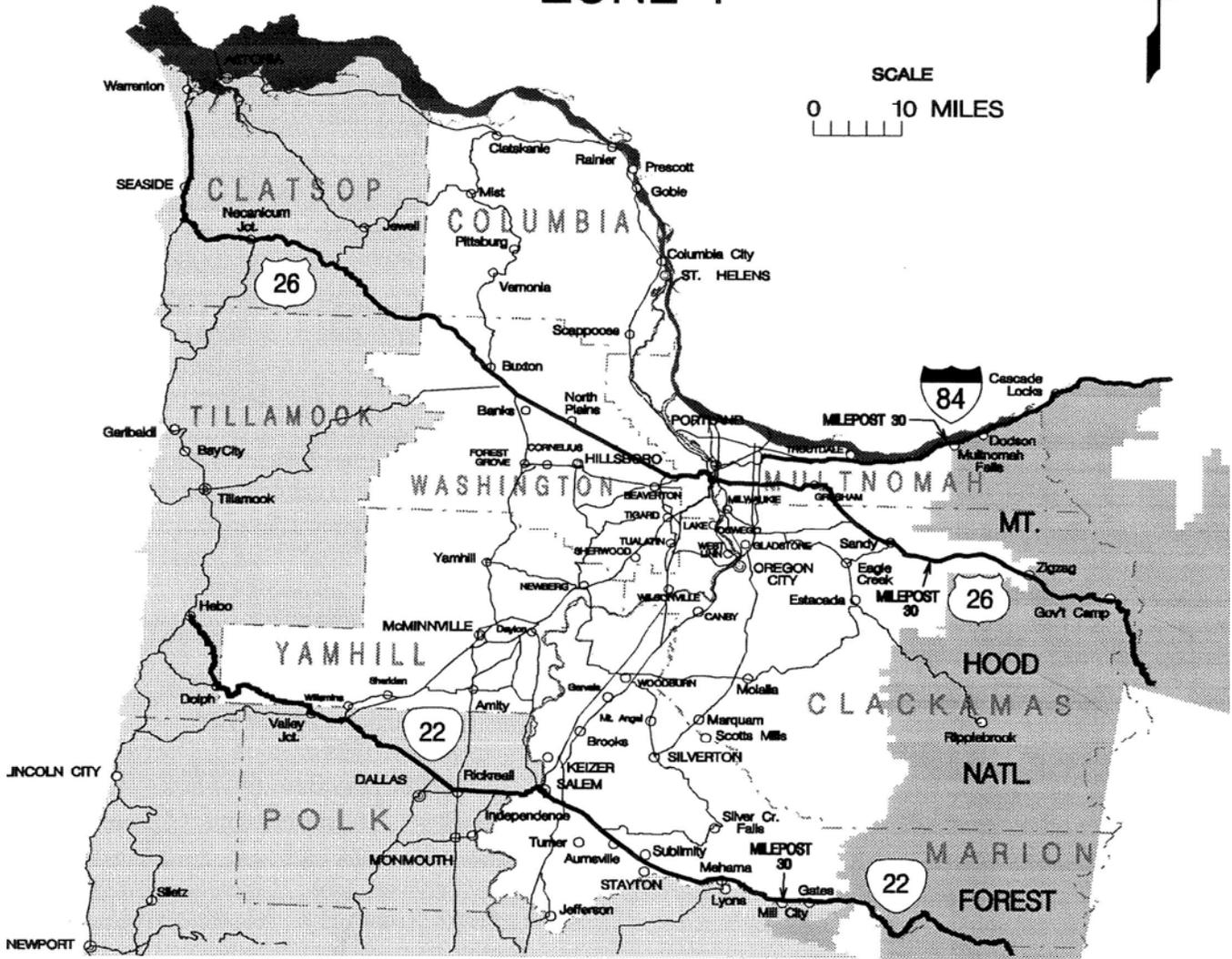
# POWER EQUIPMENT OPERATOR

## ZONE 1



SCALE

0 10 MILES





**LIST OF CONTRACTORS INELIGIBLE  
TO RECEIVE PUBLIC WORKS CONTRACTS  
PUBLICATION DATE: JULY 1, 2019**

**To: All Oregon Contracting Agencies**

Pursuant to ORS 279C.860, contractors on this list are ineligible to receive public works contracts subject to the Prevailing Wage Rate Law. These contractors and subcontractors, as well as any firm, corporation, partnership or association in which the contractor or subcontractor has a financial interest are ineligible to receive public works contracts until removed from this list.

If you have questions regarding the list or for the most current information regarding persons ineligible to receive prevailing wage contracts, please contact the Prevailing Wage Rate Coordinator in Portland at (971) 673-0839.

	<b><u>CONTRACTOR NAME</u></b>	<b><u>DATE PLACED</u></b>	<b><u>REMOVAL DATE</u></b>
1.	<b>A2Z Flagging LLC</b> 731 N Hayden Meadows Dr, #107 Portland, OR 97217	May 2, 2017	May 1, 2020
2.	<b>Atilla, Inc.</b> 5305 River Road N., Ste. B Keizer, OR 97303	August 3, 2018	August 2, 2021
3.	<b>Christy C. Beaver</b> 2570 River Road Eugene, OR 97404	November 25, 2009	November 24, 2019
4.	<b>Beaver Flagging</b> 2239 Dakota Street Eugene, OR 97404	November 25, 2009	November 24, 2019
5.	<b>Kimberly Bell-Eddy</b> 8535 Woodard Ave SE Salem, OR 97317	January 12, 2016	January 11, 2023
6.	<b>Russ Brotnov</b> 22905 S Stormer Rd Estacada, OR 97023	January 5, 2017	January 4, 2020
7.	<b>Cameron Creations</b> <b>Steven Cameron</b> <b>Nancy Cameron</b> PO Box 2 Lowell, OR 97452	May 25, 2000	Not to be Removed
8.	<b>Angela Canell</b> 6020 NE 33 <sup>rd</sup> Circle Vancouver, WA 98661	May 2, 2017	May 1, 2020
9.	<b>Carpentry Plus, Inc.</b> P O Box 998 Boring, OR 97009-0998	January 5, 2017	January 4, 2020
10.	<b>Gentry Ceniga</b> 20949 Knott Road Bend, OR 97702	August 14, 2018	August 13, 2021
11.	<b>Concrete Works, Inc.</b> 2425 Fischer Rd NE Salem, OR 97305	June 15, 2017	June 14, 2020

**LIST OF CONTRACTORS INELIGIBLE  
TO RECEIVE PUBLIC WORKS CONTRACTS  
PUBLICATION DATE: JULY 1, 2019**

	<b><u>CONTRACTOR NAME</u></b>	<b><u>DATE PLACED</u></b>	<b><u>REMOVAL DATE</u></b>
12.	<b>G &amp; K Masonry Inc.</b> 20949 Knott Road Bend, OR 97702	August 14, 2018	August 13, 2021
13.	<b>GNC Construction Services, LLC</b> 309 S. McLoughlin Blvd. Oregon City, OR 97045	July 21, 2015 July 21, 2018	July 20, 2018 July 20, 2021
14.	<b>Eugene Graeme</b> 169 SE Cody Lane Madras, OR 97741	July 3, 2017	July 2, 2027
15.	<b>Armond Harper</b> 4071 N Mississippi Ave., Apt. A Portland, OR 97227	May 30, 2017	May 29, 2020
16.	<b>Kim Bell Flagging, Inc.</b> 8535 Woodard Ave SE Salem, OR 97317	January 12, 2016	January 11, 2023
17.	<b>Mountain View Flagging, Inc.</b> 1122 NE 122 <sup>nd</sup> Ave Portland, OR 97230	September 26, 2016	September 25, 2019
18.	<b>Sang In Nam dba Cornerstone Janitorial Services</b> 130 NE Danbury Ave Hillsboro, OR 97124	September 20, 2016	Not to be Removed
19.	<b>Phoenix Construction Group, Inc.</b> 309 S. McLoughlin Blvd. Oregon City, OR 97045	August 24, 2015 August 24, 2018	August 23, 2018 August 23, 2021
20.	<b>Portland Safety Equipment, LLC</b> 309 S. McLoughlin Blvd. Oregon City, OR 97045	August 24, 2015 August 24, 2018	August 23, 2018 August 23, 2021
21.	<b>Bernadine Raiford</b> 424 NE Shaver Street Portland, OR 97212	September 26, 2016	September 25, 2019
22.	<b>R.B. Development Corporation Inc.</b> 14634 Kasel Court NE Aurora, OR 97002	August 3, 2018	August 2, 2021
23.	<b>SBG Construction Services LLC</b> 309 S. McLoughlin Blvd. Oregon City, OR 97045	August 24, 2015 August 24, 2018	August 23, 2018 August 23, 2021
24.	<b>Cassie Seeley</b> 7991 Little Rd. SE Aumsville, OR 97325-9497	July 13, 2017	July 12, 2020

**LIST OF CONTRACTORS INELIGIBLE  
TO RECEIVE PUBLIC WORKS CONTRACTS  
PUBLICATION DATE: JULY 1, 2019**

	<b><u>CONTRACTOR NAME</u></b>	<b><u>DATE PLACED</u></b>	<b><u>REMOVAL DATE</u></b>
25.	<b>Irma Anita Starr</b> 14634 Kasel Court NE Aurora, OR 97002	August 3, 2018	August 2, 2021
26.	<b>Norman James Starr</b> 14634 Kasel Court NE Aurora, OR 97002	August 3, 2018	August 2, 2021
27.	<b>Alan Tatom</b> 168 Clearwater Avenue NE Salem, OR 97301	July 10, 2015	July 9, 2025
28.	<b>Phillip Walker</b> 580 Market Street NE Salem, OR 97301	July 10, 2015	July 9, 2025
29.	<b>WCI Construction LLC</b> 169 SE Cody Lane Madras, OR 97741	July 3, 2017	July 2, 2027
30.	<b>WWJD Traffic Control, Inc.</b> 168 Clearwater Avenue NE Salem, OR 97301	July 10, 2015	July 9, 2025

**VAL HOYLE, COMMISSIONER  
OREGON BUREAU OF LABOR AND INDUSTRIES**







# **PREVAILING WAGE RATE FORMS**

<b>WH-38</b>	<b>Certified Payroll Form</b>
<b>WH-39</b>	<b>Public Works Fee Information Form</b>
<b>WH-40</b>	<b>Public Works Fee Adjustment Form</b>
<b>WH-81</b>	<b>Notice of Public Works</b>
<b>WH-118</b>	<b>Planned Public Improvement Summary</b>
<b>WH-119</b>	<b>Capital Improvement Cost Comparison Estimate</b>





**BUREAU OF LABOR AND INDUSTRIES, PREVAILING WAGE RATE UNIT**

**INSTRUCTIONS FOR COMPLETING THE PREVAILING WAGE RATE  
PAYROLL/CERTIFIED STATEMENT FORM (WH-38)**

The Payroll/Certified Statement form (WH-38) may be used by contractors for reporting their payroll as required by ORS 279C.845 on public works projects subject to the Prevailing Wage Rate (PWR) Law. Although this form has not been officially approved by the U.S. Department of Labor (US DOL), it is designed to meet the requirements of the federal Davis-Bacon Act. For projects associated with the U.S. Department of Housing and Urban Development (HUD), contact the public agency (owner) associated with the project for assistance with payroll reporting.

Contractors are not required to use the WH-38 form in reporting their payroll; however, the contractor must provide all of the information contained in the form, including the certified statement on page two. The certified statement must be signed by the contractor, certifying the accuracy of the information reported on the payroll, including representations pertaining to the provision of fringe benefits to employees by third parties, and must be submitted with each weekly payroll report. Detailed instructions concerning the preparation of the form follow:

Complete the top third of the form. Be sure to enter the date the contract was first advertised for bid. If you are not sure of this date, contact the public agency (owner) associated with the project. The "Payroll No." is a US DOL requirement and represents the number of weeks the contractor performed work on the project.

**Column 1 – NAME AND ADDRESS:** The employee's full name must be shown on each payroll submitted. The employee's address must also be shown on the first payroll submitted. The address need not be shown on subsequent payrolls submitted unless the address changes. The US DOL requires an employee identification number for each individual employee, on each payroll submitted. This number may be, but does not have to be, the last four digits of the employee's social security number.

**Column 2 – CLASSIFICATION:** For assistance in determining the correct classification, use the Bureau of Labor and Industries' (BOLI's) publication "Definitions of Covered Occupations for Public Works Contracts in Oregon." On the WH-38, list the classification that is most descriptive of the work actually performed by the employee. Give the group number for those classifications that include such information. Indicate which workers are apprentices, if any, and give their current percentage, classification, and group number when applicable. If an employee works in more than one classification, use the highest rate for all hours worked, or use separate line entries to show hours worked and hourly rates for each classification.

**Column 3 – DAY AND DATE:** Enter the day of the week (M, T, W, Th, F, S, and Sn) in the top row of boxes, and the corresponding date below.

**HOURS WORKED EACH DAY:** Enter the total number of straight time hours worked in the row marked "ST." Generally, hours worked over 8 in a day or work performed on Saturdays, Sundays, and legal holidays should be entered as overtime ("OT") hours worked. Contractors who have adopted and followed a written work schedule of four consecutive ten-hour days (Monday through Thursday or Tuesday through Friday) may enter hours worked over 10 in a day as overtime hours. For more information on overtime requirements, see the Contractor Responsibilities section of BOLI's publication, "*Prevailing Wage Rate Laws*."

Check the correct work schedule box to indicate the employee's weekly work schedule: 5/8 or 4/10. Enter the employee's regular hourly schedule for the week being reported next to the "Reg. Hrly. Schd: \_\_\_\_\_ to \_\_\_\_\_." For example: 7:00 a.m. to 4:30 p.m.

**Column 4 – TOTAL HOURS:** Enter separately the total number of straight time and overtime hours worked by the employee (in each classification, if applicable) on the PWR project during the week. The total number of straight time hours worked should be entered in the lower box ("ST"); the total number of overtime hours worked should be entered in the top box ("OT").

**Column 5 – HOURLY BASE RATE:** Enter the hourly base rate (plus zone pay, if any) and the hourly overtime rate (plus zone pay, if any) paid to the employee in the appropriate straight time and overtime boxes. (Payment of not less than one and one half times the base rate of pay, including zone pay but not including fringe benefits, is required to be paid for overtime hours pursuant to ORS 279C.540). Generally, use the appropriate prevailing wage rates in effect at the time the contract was first advertised for bid by the public agency. If this date is not known, or if the project was not advertised for bid, contact the public agency (owner) associated with the project for assistance with applicable rates.

**Column 6 – HOURLY FRINGE BENEFIT AMOUNT PAID AS WAGES TO THE EMPLOYEE:** Enter hourly fringe benefit amounts paid directly to the employee as wages. (For overtime hours worked, it is not necessary to pay time and one half for the fringe benefit portion of the prevailing wage rate.)

**Column 7 – GROSS AMOUNT EARNED:** Enter the gross amount earned for work on the PWR project during the week. If part of the employee's wages for the pay period were earned on projects other than the project described on the WH-38, or if the employee is paid less often than on a weekly basis, enter in column 7 first the gross amount earned on the PWR project for the week, then the total gross amount earned for the pay period. For example: \$567.84 / \$1,267.27.

**Column 8 – ITEMIZED DEDUCTIONS, FICA, FED, STATE, ETC.:** Enter deductions withheld from wages for the pay period. All deductions must be in accordance with the provisions of ORS 652.610 (and as defined in Regulations, Part 3 (29 CFR Subtitle A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 948, 63 Stat. 108, 72 Stat. Stat. 967, 76 Stat. 357; 40 U.S.C 276c) on projects subject to Davis-Bacon Act). For projects subject to the Davis-Bacon Act, itemize the deductions.

**Column 9 – NET WAGES PAID:** Enter the total amount of net wages actually paid to the employee for the pay period. This figure can be calculated by subtracting the total deductions reported in Column 8 from the gross amount of wages for the pay period reported in the bottom portion of Column 7.

**Column 10 – HOURLY FRINGE BENEFITS PAID TO BENEFITS PARTY, PLAN, FUND OR PROGRAM:** Enter the hourly amount of fringe benefits paid to each individually approved party, plan, fund, or program, for each employee. List these amounts separately on the lines provided. Any contractor who is making payments to approved parties, plans, funds or programs in amounts less than the required hourly fringe benefit is obligated to pay the difference directly to the employee as wages in lieu of fringe benefits, and to show that amount in Column 6 of this form. For information on how to calculate hourly fringe benefit credits, see Appendix A in the BOLI's publication, "Prevailing Wage Rate Laws."

**Column 11 – NAME OF BENEFIT PARTY, PLAN, FUND OR PROGRAM:** Enter the name of the party, plan, fund, or program that corresponds to the amount paid as an hourly fringe benefit in Column 10.

### **CALCULATION CHECK**

In order to determine whether the wages and fringe benefits paid are sufficient to meet prevailing wage rate requirements, the following check may be performed:

1. For each classification listed in column 2, compute the sum of:
  - a) the hourly base rate of pay shown in Column 5,
  - b) the hourly fringe benefit amount paid as wages to employee shown in Column 6, and
  - c) the hourly fringe benefits paid to benefit party, plan, fund or program shown in Column 10.
2. This sum must equal or exceed the total of the hourly base rate (including zone pay) and the hourly fringe benefit rate for that classification as listed in the appropriate issue of BOLI's publication, Prevailing Wage Rates for Public Works Contracts in Oregon.

IF YOU HAVE QUESTIONS REGARDING COMPLETION OF THIS FORM, CONTACT THE PREVAILING WAGE RATE UNIT OF THE BUREAU OF LABOR AND INDUSTRIES AT (971) 673-0838.

**NOTE: PAYROLL/CERTIFIED STATEMENTS ARE ONLY REQUIRED TO BE SUBMITTED TO THE PUBLIC AGENCY ASSOCIATED WITH THE PROJECT.**

**CERTIFIED PAYROLL AND OTHER FORMS ARE AVAILABLE ON OUR WEBSITE:  
[WWW.OREGON.GOV/BOLI](http://WWW.OREGON.GOV/BOLI)**

PRIME CONTRACTOR  SUBCONTRACTOR  PAYROLL NO. \_\_\_\_\_ FINAL PAYROLL

Business Name (DBA): \_\_\_\_\_ Phone: ( ) \_\_\_\_\_ CCB Registration Number: \_\_\_\_\_

Project Name: \_\_\_\_\_ Project Number: \_\_\_\_\_ Type of Work: \_\_\_\_\_

Street Address: \_\_\_\_\_ Project Location: \_\_\_\_\_

Mailing Address: \_\_\_\_\_ Project County: \_\_\_\_\_

Date Pay Period Began: \_\_\_\_\_ Date Pay Period Ended: \_\_\_\_\_

**THIS SECTION FOR PRIME CONTRACTORS ONLY** **THIS SECTION FOR SUBCONTRACTORS ONLY**

Public Contracting Agency Name: \_\_\_\_\_ Subcontract Amount: \_\_\_\_\_  
 Phone: ( ) \_\_\_\_\_ Prime Contractor Business Name (DBA): \_\_\_\_\_  
 Date Contract Specifications First Advertised for Bid: \_\_\_\_\_ Prime Contractor Phone: ( ) \_\_\_\_\_  
 Contract Amount: \_\_\_\_\_ Prime Contractor's CCB Registration Number: \_\_\_\_\_  
 Date You Began Work on the Project: \_\_\_\_\_

(1)	(2)	(3) DAY AND DATE							(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
NAME, ADDRESS AND EMPLOYEE'S IDENTIFICATION NUMBER	CLASSIFICATION (INCLUDE GROUP # AND APPRENTICESHIP STEP IF APPLICABLE)	HOURS WORKED EACH DAY							TOTAL HOURS	HOURLY BASE RATE	HOURLY FRINGE BENEFIT AMOUNTS PAID AS WAGES TO EMPLOYEE	GROSS AMOUNT EARNED (see directions)	ITEMIZED DEDUCTIONS FICA, FED, STATE, ETC.	NET WAGES PAID	HOURLY FRINGE BENEFITS PAID TO BENEFIT PARTY, PLAN, FUND, OR PROGRAM	NAME OF BENEFIT PARTY, PLAN, FUND, OR PROGRAM	
		OT															
		ST															
		Schedule: 5/8 <input type="checkbox"/> 4/10 <input type="checkbox"/> ; Reg. Hrly. Schd: _____ to _____.															
		OT															
		ST															
		Schedule: 5/8 <input type="checkbox"/> 4/10 <input type="checkbox"/> ; Reg. Hrly. Schd: _____ to _____.															
		OT															
		ST															
		Schedule: 5/8 <input type="checkbox"/> 4/10 <input type="checkbox"/> ; Reg. Hrly. Schd: _____ to _____.															
		OT															
		ST															
		Schedule: 5/8 <input type="checkbox"/> 4/10 <input type="checkbox"/> ; Reg. Hrly. Schd: _____ to _____.															

\*Although this form has not been officially approved by the U.S. Department of Labor, it is designed to meet the requirements of both the state PWR law and the federal Davis-Bacon Act.

**CERTIFIED STATEMENT**

Date: \_\_\_\_\_

I, \_\_\_\_\_,  
 (NAME OF SIGNATORY PARTY) (TITLE)

do hereby state:

(1) That I pay or supervise the payment of the persons employed by:

\_\_\_\_\_ (CONTRACTOR, SUBCONTRACTOR OR SURETY)  
 on the \_\_\_\_\_; that during the payroll period  
 (BUILDING OR WORK)  
 commencing on the \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, and ending the \_\_\_\_ day  
 (MONTH) (YEAR)

of \_\_\_\_\_, \_\_\_\_\_, all persons employed on said project have been paid the  
 (MONTH) (YEAR)  
 full weekly wages earned, that no rebates have been or will be made either directly or  
 indirectly to or on behalf of said \_\_\_\_\_

(CONTRACTOR, SUBCONTRACTOR OR SURETY)  
 from the full weekly wages earned by any person, and that no deductions have been  
 made either directly or indirectly from the full wages earned by any person, other than  
 permissible deductions as specified in ORS 652.610, and as defined in Regulations, Part  
 3 (29 CFR Subtitle A), issued by the Secretary of Labor under the Copeland Act, as  
 amended (48 Stat. 948, 63 Stat. 108, 72 Stat. 967; 76 Stat. 357; 40 U.S.C. 276c), and  
 described below:

(2) That any payrolls otherwise under this contract required to be submitted for the above  
 period are correct and complete; that the wage rates for workers contained therein are  
 not less than the applicable wage rates contained in any wage determination  
 incorporated into the contract; that the classifications set forth therein for each worker  
 conform with work performed.

(3) That any apprentices employed in the above period are duly registered in a bona fide  
 apprenticeship program registered with a state apprenticeship agency recognized by the  
 Bureau of Apprenticeship and Training, United States Department of Labor, or if no such  
 recognized agency exists in a state, are registered with the Bureau of Apprenticeship  
 and Training, United States Department of Labor.

I HAVE READ THIS CERTIFIED STATEMENT, KNOW THE CONTENTS THEREOF  
 AND IT IS TRUE TO MY KNOWLEDGE:

\_\_\_\_\_  
 (NAME AND TITLE)

\_\_\_\_\_  
 (SIGNATURE AND DATE)

**In addition to completing sections (1) - (3), if your project is subject to the federal  
 Davis-Bacon Act requirements, complete the following section as well:**

(4) That:

(a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS OR  
 PROGRAMS

- In addition to the basic hourly wage rates paid to each laborer or mechanic  
 listed in the above referenced payroll, payments of fringe benefits as listed in  
 the contract have been or will be made to appropriate programs for the benefit  
 of such employees, except as noted in Section 4(c) below.

(b) WHERE FRINGE BENEFITS ARE PAID IN CASH

- Each laborer or mechanic listed in the above referenced payroll has been paid,  
 as indicated on the payroll, an amount not less than the sum of the applicable  
 basic hourly wage rate plus the amount of the required fringe benefits as listed  
 in the contract, except as noted in Section 4(c) below.

(c) EXCEPTIONS:

EXCEPTION (CRAFT)	EXPLANATION

REMARKS:

NAME AND TITLE	SIGNATURE
----------------	-----------

THE WILLFUL FALSIFICATION OF ANY OF THE ABOVE STATEMENTS MAY  
 SUBJECT THE CONTRACTOR OR SUBCONTRACTOR TO CIVIL OR CRIMINAL  
 PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE 31  
 OF THE UNITED STATES CODE.

**FILE THIS FORM WITH THE PUBLIC AGENCY ASSOCIATED WITH THE PROJECT  
 NOTE TO CONTRACTORS: YOU MUST ATTACH COPIES OF THIS FORM TO EACH OF YOUR PAYROLL SUBMISSIONS ON THIS PROJECT.  
 INSTRUCTIONS AND ADDITIONAL FORMS ARE AVAILABLE ON OUR WEBSITE: WWW.OREGON.GOV/BOLI.**



CONTRACT FEE SECTION  
PREVAILING WAGE RATE UNIT  
BUREAU OF LABOR AND INDUSTRIES  
800 N.E. OREGON ST., #1045  
PORTLAND, OR 97232-3601  
PHONE: (971) 673-0852  
FAX: (971) 673-0769

For Office Use Only: Project DB #: _____
---

**PUBLIC WORKS FEE INFORMATION FORM**

For use by public agencies that have contracted with a contractor on a public works project regulated by ORS 279C.800 to 279C.870, in compliance with ORS 279C.825. Also for use by public agencies that are a party to a public works project pursuant to ORS 279C.800(6)(a)(B), (C) (D) or (E).

**PUBLIC AGENCIES:** Please complete and mail this form to BOLI at the above address, along with the public works fee of one-tenth of one percent of the contract price (contract amount x .001), payable to BOLI. **The minimum fee is \$250.00; the maximum fee is \$7,500.00.** Without the following completed information, the bureau may be unable to properly credit you for payment received.

PUBLIC AGENCY: \_\_\_\_\_ AGENCY #: \_\_\_\_\_

AGENCY MAILING ADDRESS: \_\_\_\_\_

CITY, STATE, ZIP \_\_\_\_\_

AGENCY CONTACT PERSON: \_\_\_\_\_ PHONE: ( ) \_\_\_\_\_

PROJECT MANAGER NAME: \_\_\_\_\_ PHONE: ( ) \_\_\_\_\_

PROJECT NAME: \_\_\_\_\_

CONTRACT NAME (if part of larger project): \_\_\_\_\_

PROJECT LOCATION: \_\_\_\_\_

PROJECT NO: \_\_\_\_\_ DATE CONTRACT FIRST ADVERTISED: \_\_\_\_\_

DATE CONTRACT AWARDED: \_\_\_\_\_ CONTRACTOR CCB#: \_\_\_\_\_

CONTRACTOR BUSINESS NAME (DBA): \_\_\_\_\_

CONTRACTOR ADDRESS: \_\_\_\_\_

CITY, STATE ZIP \_\_\_\_\_

CONTRACT AMOUNT: \$ \_\_\_\_\_ FEE AMOUNT DUE/PAID: \$ \_\_\_\_\_

If less than \$50K is it part of a larger project?  yes  no Contract amount x .001 = fee due

(Please duplicate this form for future use.)



CONTRACT FEE SECTION  
PREVAILING WAGE RATE UNIT  
BUREAU OF LABOR AND INDUSTRIES  
800 N.E. OREGON ST., #1045  
PORTLAND, OR 97232-3601  
PHONE: (971) 673-0852  
FAX: (971) 673-0769

For Office Use Only:  
Project DB #: \_\_\_\_\_

**PUBLIC WORKS FEE ADJUSTMENT FORM**

**THIS FORM TO BE USED FOR RECONCILIATION OF FEES UPON COMPLETION OF  
PUBLIC WORKS PROJECTS**

(As required by ORS 279C.825 and OAR 839-025-0210)

**PUBLIC AGENCIES:** Complete and mail this form to BOLI at the above address after completion of the public work project and not less than 30 days after the final progress payment is made to the contractor. Public agencies are required to determine the final contract price, including all change orders or other adjustments to the original contract price, and to calculate the adjusted prevailing wage rate fee based on the revised contract price. Documentation must be included to support the final contract price. Documentation of the final contract price may consist of change orders or other contract documents substantiating the amount of the contract. The prevailing wage rate fee of one-tenth of one percent (.001) shall be applied to the final contract price, with credit taken for fees already submitted. The public agency must submit any additional fee payable to BOLI, or submit any request for refund, with this adjustment form. **THE MINIMUM FEE IS \$250.00; THE MAXIMUM FEE IS \$7,500.00. NO ADDITIONAL FEE IS REQUIRED TO BE PAID, AND REFUNDS WILL NOT BE MADE, IF THE BALANCE DUE OR THE REFUND DUE IS LESS THAN \$100.00.**

**PUBLIC AGENCY:** \_\_\_\_\_ **AGENCY #:** \_\_\_\_\_

**AGENCY CONTACT PERSON:** \_\_\_\_\_ **PHONE :**( ) \_\_\_\_\_

**MAILING ADDRESS:** \_\_\_\_\_

**PROJECT NAME:** \_\_\_\_\_

**CONTRACT NAME (if part of larger project):** \_\_\_\_\_

**PROJECT NUMBER:** \_\_\_\_\_ **PROJECT LOCATION:** \_\_\_\_\_

**CONTRACTOR/BUSINESS NAME (DBA):** \_\_\_\_\_

**CONTRACTOR CCB#:** \_\_\_\_\_ **DATE AWARDED:** \_\_\_\_\_

**FINAL CONTRACT/PROJECT AMOUNT:** \_\_\_\_\_ **FINAL FEE DUE:** \_\_\_\_\_

(Include all change orders and adjustments to the contract price) (Final Contract amount X .001)

**ORIGINAL CONTRACT AMOUNT:** \_\_\_\_\_ **INITIAL FEE PAID:** \_\_\_\_\_

(Original Contract amount X .001)

**TOTAL ADJUSTMENT:** \_\_\_\_\_ **BALANCE DUE\*:** \_\_\_\_\_

or

**REFUND DUE\*:** \_\_\_\_\_

\*Final contract fee less initial fee paid

Sample Calculation:			
Final Contract Amount:	\$ 400,000.00	Final Fee Due:	\$ 400.00
Original Contract Amount:	- 300,000.00	Initial Fee Paid:	- 300.00
Total Adjustment:	\$ 100,000.00	Additional Amount Due:	\$ 100.00

(Please duplicate this form for future use)



**BUREAU OF LABOR AND INDUSTRIES  
NOTICE OF PUBLIC WORKS**  
(For use by public agencies in complying with ORS 279C.835)

<b>For Office Use Only:</b> Project DB #: _____
--

**NOTE: ORS 279C.835 requires that public contracting agencies include with this form a copy of the disclosure of first-tier subcontractors submitted pursuant to ORS 279C.370.**

**PUBLIC AGENCY INFORMATION**

Agency Name: \_\_\_\_\_  
Agency Division: \_\_\_\_\_ Agency # (if known): \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Email Address: \_\_\_\_\_  
Agency Representative: \_\_\_\_\_ Phone: \_\_\_\_\_

**SECTION A:** To be completed when a public agency awards a contract to a contractor for a public works project, including CM/GC projects. (See reverse for public works projects in which no public agency awards a contract to a contractor.)

**CONTRACT INFORMATION:**

Project Name: \_\_\_\_\_  
Contract Name (if part of larger project): \_\_\_\_\_  
Project #: \_\_\_\_\_ Contract #: \_\_\_\_\_  
Project Manager Name: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Project Location (Street(s), City): \_\_\_\_\_ Project County: \_\_\_\_\_  
Contract Amount: \$ \_\_\_\_\_ If under \$50,000, is this contract part of a larger project? YES  NO   
If yes, total project amount: \$ \_\_\_\_\_  
Will project use federal funds that require compliance with the Davis-Bacon Act? YES  NO   
Date Contract Specifications First Advertised for Bid (if not advertised, date of RFP or first contact with contractor): \_\_\_\_\_  
OR If CM/GC Contract, Date Contract Became a Public Works Contract (see OAR 839-025-0020(8)): \_\_\_\_\_  
Date Contract Awarded: \_\_\_\_\_ Date Work Expected to Begin: \_\_\_\_\_ Date Work Expected to be Complete: \_\_\_\_\_

**PRIME CONTRACTOR INFORMATION:**

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State Zip: \_\_\_\_\_ Phone: \_\_\_\_\_  
Construction Contractors Board Registration #: \_\_\_\_\_  
Name of Bonding Company: \_\_\_\_\_  
Address: \_\_\_\_\_  
Agent Name: \_\_\_\_\_ Phone: \_\_\_\_\_  
Payment Bond #: \_\_\_\_\_

Copy of first-tier subcontractors attached (see NOTE above).

Signature of agency representative completing form: \_\_\_\_\_  
Printed Name: \_\_\_\_\_ Phone: \_\_\_\_\_ Date: \_\_\_\_\_  
Email Address: \_\_\_\_\_

**THIS FORM WILL BE RETURNED TO THE PUBLIC AGENCY FOR CORRECTION AND RESUBMITTAL IF INCOMPLETE.**

**Complete this page for public works projects in which NO PUBLIC AGENCY AWARDS A CONTRACT TO A CONTRACTOR. Complete the CONTRACT INFORMATION AND SECTION B, C, D or E, whichever applies to the project.**

**CONTRACT INFORMATION:**

Name of Project Owner: \_\_\_\_\_ Phone: \_\_\_\_\_  
Project Name: \_\_\_\_\_ Project #: \_\_\_\_\_  
Project Location (Street(s), City): \_\_\_\_\_ Project County: \_\_\_\_\_  
Total Project Cost: \$ \_\_\_\_\_ Amount of Public Funds Provided for the project: \$ \_\_\_\_\_  
Name(s) of Public Agency(ies) Providing Public Funds: \_\_\_\_\_  
Will project use federal funds that require compliance with the Davis-Bacon Act? YES  NO   
Date Work Expected to Begin: \_\_\_\_\_ Date Work Expected to be Complete: \_\_\_\_\_

**SECTION B: To be completed when a project is a public works pursuant to ORS 279C.800(6)(a)(B)** (a project for the construction, reconstruction, major renovation or painting of a road, highway, building, structure or improvement of any type **that uses \$750,000 or more of funds of a public agency**).

Date the public agency or agencies committed to the provision of funds for the project: \_\_\_\_\_

**SECTION C: To be completed when a project is a public works pursuant to ORS 279C.800(6)(a)(C)** (a project for the construction of a privately owned road, highway, building, structure or improvement of any type **that uses funds of a private entity and in which 25 percent or more of the square footage of the completed project will be occupied or used by a public agency**).

Total square footage of privately owned road, highway, building, structure or improvement: \_\_\_\_\_

Percent of total square footage of the completed project that will be occupied or used by a public agency: \_\_\_\_\_

Date the public agency or agencies entered into an agreement to occupy or use the completed project: \_\_\_\_\_

**SECTION D: To be completed when a project is a public works pursuant to ORS 279C.800(6)(a)(D)** (a project that includes the construction or installation of a **device, structure or mechanism that uses solar radiation** on public property, regardless of project cost or whether the project uses funds of a public agency).

Date the public agency entered into an agreement for the project: \_\_\_\_\_

**SECTION E: To be completed when a project is a public works pursuant to ORS 279C.800(6)(a)(E)** (a project for the construction, reconstruction, major renovation or painting of a road, highway, building, structure, or improvement of any type that occurs, with or without using funds of a public agency, **on real property that a public university listed in ORS 352.002 owns**).

Date the public agency entered into an agreement for the project: \_\_\_\_\_

Signature of agency representative completing form: \_\_\_\_\_

Printed Name: \_\_\_\_\_ Phone: \_\_\_\_\_ Date: \_\_\_\_\_

Email Address: \_\_\_\_\_

**THIS FORM WILL BE RETURNED TO THE PUBLIC AGENCY FOR CORRECTION AND RESUBMITTAL IF INCOMPLETE.**

**RETURN THIS COMPLETED FORM TO:**

Prevailing Wage Rate Unit • Bureau of Labor and Industries • 800 NE Oregon Street, #1045 • Portland, OR 97232-3601  
Telephone (971) 673-0852 • FAX (971) 673-0769 • [pwremail@boli.state.or.us](mailto:pwremail@boli.state.or.us)





# PUBLIC IMPROVEMENT PROJECT COST ANALYSIS

Contracting Agency: \_\_\_\_\_

Project Name/Number: \_\_\_\_\_

Department: \_\_\_\_\_

Estimated Construction Period: \_\_\_\_\_

ESTIMATED CONTRACTOR COSTS			
Item Description	Estimated Quantity	Unit Cost	Total Estimated Cost Per Item
			<b>TOTAL OF ALL CONTRACTOR COSTS</b>
			\$ _____

ESTIMATED CONTRACTING AGENCY COSTS						
Labor	Equipment	Administration and Overhead	Tools and Materials	Cost of Any Contracts Agency Must Enter	Quality Control Testing	Any Other Necessary and Related Costs
						<b>TOTAL OF ALL PUBLIC AGENCY COSTS</b>
						\$ _____

The above-named agency has determined that this project can be performed at the least cost by: \_\_\_\_\_ Agency \_\_\_\_\_ Contractor (check one)

ORS 279C.305 requires that not less than 30 days prior to adoption of its budget for the subsequent budget period, or before starting to construct a public improvement, each contracting agency shall prepare and file with the Commissioner of the Bureau of Labor and Industries a list of every public improvement that the contracting agency plans to fund in the budget period, identifying each improvement by name and estimating the total on-site construction costs. The list must also state whether the contracting agency intends to perform the construction through a private contractor. If the contracting agency intends to use the contracting agency's own equipment or personnel to perform construction work on a public improvement, and the estimated value of the construction work that the contracting agency intends to perform with the contracting agency's own equipment or personnel exceeds \$200,000 (or \$125,000 if the public improvement involves the resurfacing of highways, roads or streets at a depth of two or more inches), the contracting agency shall file with the commissioner not later than 180 days before construction begins on the public improvement an analysis that shows that the contracting agency's decision conforms to the state's policy that contracting agencies make every effort to construct public improvements at the least cost to the contracting agency. Public agencies are required to keep and preserve a full, true and accurate account of the costs of performing the work, including all categories of costs described in ORS 279C.305(3)(b). The final account of the costs is a public record. Form WH-118 (Planned Public Improvement Summary) may be used to list planned public improvements. This form (WH-119) may be used to report the agency's cost analysis.

Completed forms should be mailed to:

Prevailing Wage Rate Unit  
 Wage and Hour Division, #1045  
 Bureau of Labor and Industries  
 800 N.E. Oregon St.  
 Portland, OR 97232-2180

\_\_\_\_\_  
 (Name of Agency Official)

\_\_\_\_\_  
 (Signature of Agency Official)

The 2018 edition of the **Prevailing Wage Rate Laws Handbook** are now available. One complimentary hard copy of each Prevailing Wage Rate (PWR) publication is available upon request by emailing BOLI at [pwremail@boli.state.or.us](mailto:pwremail@boli.state.or.us) or calling (971) 673-0838. Additional copies are available at cost, plus postage.

In addition to providing this and other PWR publications, the Bureau of Labor and Industries' PWR Unit regularly offers free, informational seminars for both public agencies and contractors. The current schedule is available online at <http://www.oregon.gov/boli/WHD/PWR/docs/pwrsched.pdf>.

Prior to responding below, please consider that all PWR-related information is available online at <http://www.oregon.gov/BOLI/WHD/PWR/Pages/index.aspx>. If you are interested in receiving the handbook and/or being included on our mailing lists for future seminar notifications, please complete the form below and return it to the bureau's PWR Unit. You may mail this form to the address on the opposite side of the form, or fax it to (971) 673-2372.

- 
- Please send me the 2018 edition of the **Prevailing Wage Rate Laws Handbook**.
  - Please add me to the mailing list to receive information about BOLI PWR seminars.
  - Please add me to the e-mailing list to receive information about BOLI PWR seminars.

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AGENCY OR CONTRACTOR BUSINESS NAME and PHONE NUMBER (Required)

---

AGENCY OR CONTRACTOR BUSINESS E-MAIL ADDRESS (Please print clearly)

---

MAILING ADDRESS

---

CITY, STATE, ZIP

---

NAME OF REPRESENTATIVE and PHONE NUMBER if different from above.

place  
stamp  
here

BOLI - PREVAILING WAGE RATE UNIT  
800 NE OREGON #1045  
PORTLAND, OR 97232





# PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

*Apprentices must be paid the full fringe rate in those regions where the appendix rate does not apply. However, if the book directs you to "See Appendix," and the worker is registered in a bona fide apprenticeship program, you may use the rates listed below, plus full zone pay if applicable. Contact BOLI at (971) 673-0839 if you have any questions regarding the use of these apprenticeship rates.*

*The percentages shown for the various apprentice periods are taken from union agreements and may differ from the committee standard (ATD) for that trade. Please verify these percentages before using them.*

## CLASSIFICATION

Journeyman Base Hourly Rate	Percentage	Base Hourly	Fringe
Journeyman Fringe Rate	Base Rate	Rate	Rate

---

### ASBESTOS WORKER

	<i>Period</i>	Percentage	Base Hourly	Fringe
\$48.67	1st Year	50%	\$24.34	\$14.95
\$22.12	2nd Year	65%	\$31.64	\$14.95
	3rd Year	75%	\$36.50	\$25.82
	4th Year	85%	\$41.37	\$25.82

### BOILERMAKER

	<i>Hours</i>	Percentage	Base Hourly	Fringe
\$38.60	0-1000	70%	\$27.02	\$29.04
\$29.04	1001-2000	75%	\$28.95	\$29.04
	2001-3000	80%	\$30.88	\$29.04
	3001-4000	85%	\$32.81	\$29.04
	4001-5000	90%	\$34.74	\$29.04
	5001-6000	95%	\$36.67	\$29.04

### BRICKLAYER

	<i>Hours</i>	Percentage	Base Hourly	Fringe
\$38.00	1-1000	50%	\$19.00	\$19.83
\$19.83	1000-2000	55%	\$20.90	\$19.83
	2000-3000	60%	\$22.80	\$19.83
	3000-4000	70%	\$26.60	\$19.83
	4000-5000	80%	\$30.40	\$19.83
	5000-6000	90%	\$34.20	\$19.83

### BRICK AND MARBLE FINISHER

\$25.29		1-500hrs	\$15.79	\$12.82
\$13.24		500-2000hrs	\$19.42	\$12.82

### CARPENTER

	<i>Group 1</i>	<i>Period</i>	Percentage	Base Hourly	Fringe
\$37.64		1st	50%	\$18.82	\$16.83
\$16.83		2nd	58%	\$21.83	\$16.83
		3rd	64%	\$24.09	\$16.83
		4th	70%	\$26.35	\$16.83
		5th	76%	\$28.61	\$16.83
		6th	82%	\$30.86	\$16.83
		7th	88%	\$33.12	\$16.83
		8th	94%	\$35.38	\$16.83

# PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

*Apprentices must be paid the full fringe rate in those regions where the appendix rate does not apply. However, if the book directs you to "See Appendix," and the worker is registered in a bona fide apprenticeship program, you may use the rates listed below, plus full zone pay if applicable. Contact BOLI at (971) 673-0839 if you have any questions regarding the use of these apprenticeship rates.*

*The percentages shown for the various apprentice periods are taken from union agreements and may differ from the committee standard (ATD) for that trade. Please verify these percentages before using them.*

## CLASSIFICATION

Journeyman Base Hourly Rate	Percentage	Base Hourly	Fringe
Journeyman Fringe Rate	Base Rate	Rate	Rate

---

### CARPENTER (continued)

	<i>Group 2</i>	<i>Period</i>			
\$37.79		1st	50%	\$18.90	\$16.83
\$16.83		2nd	58%	\$21.92	\$16.83
		3rd	64%	\$24.19	\$16.83
		4th	70%	\$26.45	\$16.83
		5th	76%	\$28.72	\$16.83
		6th	82%	\$30.99	\$16.83
		7th	88%	\$33.26	\$16.83
		8th	94%	\$35.52	\$16.83
	 <i>Group 3</i>	 <i>Period</i>			
\$38.17		1st	50%	\$19.09	\$16.83
\$16.83		2nd	58%	\$22.14	\$16.83
		3rd	64%	\$24.43	\$16.83
		4th	70%	\$26.72	\$16.83
		5th	76%	\$29.01	\$16.83
		6th	82%	\$31.30	\$16.83
		7th	88%	\$33.59	\$16.83
		8th	94%	\$35.88	\$16.83
	 <i>Group 4</i>	 <i>Period</i>			
\$38.35		1st	50%	\$19.18	\$16.83
\$16.83		2nd	58%	\$22.24	\$16.83
		3rd	64%	\$24.54	\$16.83
		4th	70%	\$26.85	\$16.83
		5th	76%	\$29.15	\$16.83
		6th	82%	\$31.45	\$16.83
		7th	88%	\$33.75	\$16.83
		8th	94%	\$36.05	\$16.83
	 <i>Group 5</i>	 <i>Period</i>			
\$38.17		1st	60%	\$22.90	\$16.83
\$16.83		2nd	73%	\$27.86	\$16.83
		3rd	75%	\$28.63	\$16.83
		4th	80%	\$30.54	\$16.83
		5th	83%	\$31.68	\$16.83
		6th	85%	\$32.44	\$16.83
		7th	90%	\$34.35	\$16.83
		8th	95%	\$36.26	\$16.83

# PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

Apprentices must be paid the full fringe rate in those regions where the appendix rate does not apply. However, if the book directs you to "See Appendix," and the worker is registered in a bona fide apprenticeship program, you may use the rates listed below, plus full zone pay if applicable. Contact BOLI at (971) 673-0839 if you have any questions regarding the use of these apprenticeship rates.

The percentages shown for the various apprentice periods are taken from union agreements and may differ from the committee standard (ATD) for that trade. Please verify these percentages before using them.

## CLASSIFICATION

Journeyman Base Hourly Rate	Percentage	Base Hourly	Fringe
Journeyman Fringe Rate	Base Rate	Rate	Rate

---

### CARPENTER (continued)

	<i>Group 6</i>	<i>Period</i>			
\$38.71		1st	60%	\$23.23	\$16.83
\$16.83		2nd	73%	\$28.26	\$16.83
		3rd	75%	\$29.03	\$16.83
		4th	80%	\$30.97	\$16.83
		5th	83%	\$32.13	\$16.83
		6th	85%	\$32.90	\$16.83
		7th	90%	\$34.84	\$16.83
		8th	95%	\$36.77	\$16.83

### CEMENT MASON

		<i>Hours</i>			
\$32.10		1-1000	55%	\$17.91	\$18.64
\$20.17		1001-2000	65%	\$21.40	\$18.64
		2001-3000	70%	\$23.15	\$18.64
		3001-4000	75%	\$24.90	\$18.64
		4001-5000	85%	\$28.39	\$18.64
		5001-6000	90%	\$30.14	\$18.64

### DIVER

		<i>Period</i>			
\$87.73		1st	60%	\$52.64	\$16.83
\$16.83		2nd	73%	\$64.04	\$16.83
		3rd	75%	\$65.80	\$16.83
		4th	80%	\$70.18	\$16.83
		5th	83%	\$72.82	\$16.83
		6th	85%	\$74.57	\$16.83
		7th	90%	\$78.96	\$16.83
		8th	95%	\$83.34	\$16.83

### DIVER TENDER

		<i>Period</i>			
\$43.73		1st	60%	\$26.24	\$16.83
\$16.83		2nd	73%	\$31.92	\$16.83
		3rd	75%	\$32.80	\$16.83
		4th	80%	\$34.98	\$16.83
		5th	83%	\$36.30	\$16.83
		6th	85%	\$37.17	\$16.83
		7th	90%	\$39.36	\$16.83
		8th	95%	\$41.54	\$16.83

# PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

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## CLASSIFICATION

Journeyman Base Hourly Rate	Percentage	Base Hourly	Fringe
Journeyman Fringe Rate	Base Rate	Rate	Rate

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### DRY WALL APPLICATOR

	<i>Period</i>			
\$37.93	1st	50%	\$18.97	\$8.62
\$16.54	2nd	58%	\$22.00	\$8.62
	3rd	64%	\$24.28	\$16.54
	4th	70%	\$26.55	\$16.54
	5th	76%	\$28.83	\$16.54
	6th	82%	\$31.10	\$16.54
	7th	88%	\$33.38	\$16.54
	8th	94%	\$35.65	\$16.54

### DRYWALL TAPER

	<i>Hours</i>			
\$36.98	1st 1000	50%	\$18.49	\$7.40
\$15.44	2nd 1000	55%	\$20.34	\$7.40
	3rd 1000	60%	\$22.19	\$15.44
	4th 1000	70%	\$25.89	\$15.44
	5th 1000	80%	\$29.58	\$15.44
	6th 1000	90%	\$33.28	\$15.44

### WET WALL APPLICATOR

	<i>Period</i>			
\$37.93	1st	50%	\$18.97	\$8.62
\$16.54	2nd	58%	\$22.00	\$8.62
	3rd	64%	\$24.28	\$16.54
	4th	70%	\$26.55	\$16.54
	5th	76%	\$28.83	\$16.54
	6th	82%	\$31.10	\$16.54
	7th	88%	\$33.38	\$16.54
	8th	94%	\$35.65	\$16.54

### ELECTRICIAN

	<i>Area 2</i>	<i>Period</i>		
\$46.05		1st	40%	\$18.42
\$21.06		2nd	45%	\$20.72
		3rd	50%	\$23.03
		4th	65%	\$29.93
		5th	80%	\$36.84
		6th	85%	\$39.14
	<i>Area 3</i>	<i>Period</i>		
\$40.00		1st	50%	\$20.00
\$19.55		2nd	55%	\$22.00
		3rd	60%	\$24.00
		4th	65%	\$26.00
		5th	70%	\$28.00
		6th	80%	\$32.00

# PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

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## CLASSIFICATION

Journeyman Base Hourly Rate	Percentage	Base Hourly	Fringe
Journeyman Fringe Rate	Base Rate	Rate	Rate

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### ELECTRICIAN (continued)

	<b>Area 4</b>	<b>Period</b>			
\$43.55		1st	40%	\$17.42	\$10.32
\$19.25		2nd	45%	\$19.60	\$10.39
		3rd	50%	\$21.78	\$15.08
		4th	60%	\$26.13	\$15.91
		5th	70%	\$30.49	\$16.75
		6th	85%	\$37.02	\$18.00

	<b>Area 5</b>	<b>Period</b>			
\$44.85		1st	40%	\$17.94	\$12.44
\$24.87		2nd	45%	\$20.18	\$12.51
		3rd	50%	\$22.43	\$18.39
		4th	60%	\$26.91	\$19.68
		5th	70%	\$31.40	\$20.98
		6th	85%	\$38.12	\$22.92

	<b>Area 6</b>	<b>Period</b>			
\$35.19		1st	45%	\$15.84	\$11.12
\$16.80		2nd	45%	\$15.84	\$11.12
		3rd	50%	\$17.60	\$13.72
		4th	60%	\$21.11	\$14.33
		5th	70%	\$24.63	\$14.95
		6th	80%	\$28.15	\$15.56

### ELEVATOR CONSTRUCTOR

	<b>Area 1</b>	<b>Period</b>			
\$54.09		Probationary	50%	\$27.05	---
\$39.72		1st Year	55%	\$29.75	\$36.17
		2nd Year	65%	\$35.16	\$36.66
		3rd Year	70%	\$37.86	\$36.91
		4th Year	80%	\$43.27	\$37.40

	<b>Area 2</b>	<b>Period</b>			
\$54.32			50%	\$27.16	---
\$39.74			55%	\$29.88	\$39.74
			65%	\$35.31	\$39.74
			70%	\$38.02	\$39.74
			80%	\$43.46	\$39.74

### FIRE STOP/CONTAINMENT WORKER

	<b>Period</b>			
\$30.41	1st Year	65%	\$19.77	\$7.58
\$17.66	2nd Year	70%	\$21.29	\$14.41
	3rd Year	80%	\$24.33	\$14.41
	4th Year	90%	\$27.37	\$14.41

## PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

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### CLASSIFICATION

Journeyman Base Hourly Rate Journeyman Fringe Rate		<b>Percentage Base Rate</b>	<b>Base Hourly Rate</b>	<b>Fringe Rate</b>
<b><u>GLAZIER</u></b>				
	<i>Period</i>			
\$39.15	1st 6 months	45%	\$17.62	\$20.68
\$22.62	2nd 6 months	55%	\$21.53	\$20.98
	3rd 6 months	65%	\$25.45	\$21.28
	4th 6 months	75%	\$29.36	\$21.58
	5th 6 months	80%	\$31.32	\$21.72
	6th 6 months	85%	\$33.28	\$21.87
	7th 6 months	90%	\$35.24	\$22.02
	8th 6 months	95%	\$37.19	\$22.17
<b><u>HIGHWAY PARKING STRIPER</u></b>				
	<i>Hours</i>			
\$35.22	0-500	60%	\$21.13	\$0.30
\$12.90	500-1000	60%	\$21.13	\$7.85
	1000-1333	60%	\$21.13	\$10.88
	2nd period	73%	\$25.71	\$11.54
	3rd period	88%	\$30.99	\$12.29
<b><u>IRONWORKER</u></b>				
	<i>Period</i>			
\$37.00	1st	60%	\$22.20	\$8.17
\$25.87	2nd	65%	\$24.05	\$8.17
	3rd	70%	\$25.90	\$25.87
	4th	75%	\$27.75	\$25.87
	5th	80%	\$29.60	\$25.87
	6th	85%	\$31.45	\$25.87
	7th	90%	\$33.30	\$25.87
	8th	95%	\$35.15	\$25.87
<b><u>LABORER</u></b>				
	<i>Group 1</i>			
\$30.82		63%	\$19.42	\$14.57
\$14.57		70%	\$21.57	\$14.57
		80%	\$24.66	\$14.57
		90%	\$27.74	\$14.57
	<i>Group 2</i>			
\$31.97		63%	\$20.14	\$14.57
\$14.57		70%	\$22.38	\$14.57
		80%	\$25.58	\$14.57
		90%	\$28.77	\$14.57
	<i>Group 3</i>			
\$26.72		63%	\$16.83	\$14.57
\$14.57		70%	\$18.70	\$14.57
		80%	\$21.38	\$14.57
		90%	\$24.05	\$14.57

# PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

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## CLASSIFICATION

Journeyman Base Hourly Rate	<b>Percentage</b>	<b>Base Hourly</b>	<b>Fringe</b>
Journeyman Fringe Rate	<b>Base Rate</b>	<b>Rate</b>	<b>Rate</b>

### LIMITED ENERGY ELECTRICIAN

	<b>Area 4</b>	<b>Period</b>			
\$32.63		1st	55%	\$17.95	\$14.04
\$14.48		2nd	60%	\$19.58	\$14.09
		3rd	65%	\$21.21	\$14.14
		4th	70%	\$22.84	\$14.19
		5th	75%	\$24.47	\$14.23
		6th	85%	\$27.74	\$14.33

	<b>Area 5</b>	<b>Period</b>			
\$36.00		1st 6 months	50%	\$18.00	\$12.39
\$21.21		2nd 6 months	55%	\$19.80	\$12.44
		3rd 6 months	60%	\$21.60	\$17.47
		4th 6 months	65%	\$23.40	\$17.93
		5th 6 months	70%	\$25.20	\$18.40
		6th 6 months	80%	\$28.80	\$19.34
		7th 6 months	90%	\$32.40	\$20.27

### LINE CONSTRUCTOR

	<b>Area 1/Group 2</b>	<b>Period</b>			
Lineman Only		1st	60%	\$31.04	\$12.64
\$51.73		2nd	63%	\$32.59	\$12.70
\$18.62		3rd	67%	\$34.66	\$12.79
		4th	72%	\$37.25	\$12.89
		5th	78%	\$40.35	\$13.01
		6th	86%	\$44.49	\$13.18
		7th	90%	\$46.56	\$13.26

	<b>Area 2/Group 2</b>	<b>Period</b>			
Lineman Only		1st	65%	\$30.42	\$12.90
\$46.80		2nd	75%	\$35.10	\$13.22
\$15.79		3rd	78%	\$36.50	\$13.50
		4th	81%	\$37.91	\$13.77
		5th	84%	\$39.31	\$14.06
		6th	87%	\$40.72	\$14.33
		7th	90%	\$42.12	\$14.62

### MARBLE SETTER

	<b>Hours</b>				
\$39.00	1-1000	50%	\$19.50	\$19.83	
\$19.83	1000-2000	55%	\$21.45	\$19.83	
	2000-3000	60%	\$23.40	\$19.83	
	3000-4000	70%	\$27.30	\$19.83	
	4000-5000	80%	\$31.20	\$19.83	
	5000-6000	90%	\$35.10	\$19.83	

## PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

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### CLASSIFICATION

Journeyman Base Hourly Rate		Percentage	Base Hourly	Fringe
Journeyman Fringe Rate		Base Rate	Rate	Rate
<b><u>PAINTER</u></b>				
	<i>Commercial</i>			
\$23.94		70%	\$16.76	\$7.65
\$13.04		70%	\$16.76	\$7.65
		80%	\$19.15	\$7.65
		85%	\$20.35	\$12.90
		90%	\$21.55	\$12.90
		95%	\$22.74	\$12.90
	<i>Industrial</i>			
\$25.14		70%	\$17.60	\$7.65
\$13.04		70%	\$17.60	\$7.65
		80%	\$20.11	\$7.65
		85%	\$21.37	\$12.90
		90%	\$22.63	\$12.90
		95%	\$23.88	\$12.90
	<i>Bridge</i>			
\$29.96		70%	\$20.97	\$7.65
\$13.04		70%	\$20.97	\$7.65
		80%	\$23.97	\$7.65
		85%	\$25.47	\$12.90
		90%	\$26.96	\$12.90
		95%	\$28.46	\$12.90
<b><u>PLASTERER</u></b>				
\$35.79		55%	\$19.68	\$16.58
\$16.58		60%	\$21.47	\$16.58
		65%	\$23.26	\$16.58
		70%	\$25.05	\$16.58
		75%	\$26.84	\$16.58
		80%	\$28.63	\$16.58
		90%	\$32.21	\$16.58
	<i>Swinging Scaffold</i>			
\$36.79		55%	\$20.23	\$16.58
\$16.58		60%	\$22.07	\$16.58
		65%	\$23.91	\$16.58
		70%	\$25.75	\$16.58
		75%	\$27.59	\$16.58
		80%	\$29.43	\$16.58
		90%	\$33.11	\$16.58
	<i>Nozzleman</i>			
\$37.79		55%	\$20.78	\$16.58
\$16.58		60%	\$22.67	\$16.58
		65%	\$24.56	\$16.58
		70%	\$26.45	\$16.58
		75%	\$28.34	\$16.58
		80%	\$30.23	\$16.58
		90%	\$34.01	\$16.58

## PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

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### CLASSIFICATION

Journeyman Base Hourly Rate	Percentage	Base Hourly	Fringe
Journeyman Fringe Rate	Base Rate	Rate	Rate

### PLUMBER/PIPEFITTER/STEAMFITTER

#### *Area 1*

\$31.00		40%	\$12.40	\$14.37
\$15.57		45%	\$13.95	\$14.37
		50%	\$15.50	\$14.37
		55%	\$17.05	\$14.37
		60%	\$18.60	\$14.37
		65%	\$20.15	\$14.37
		70%	\$21.70	\$14.37
		75%	\$23.25	\$14.37
		80%	\$24.80	\$14.37

#### *Area 2      Period*

\$50.47		45%	\$22.71	\$22.52
\$32.17		50%	\$25.24	\$23.40
		55%	\$27.76	\$24.28
		60%	\$30.28	\$25.15
		65%	\$32.81	\$26.03
		70%	\$35.33	\$26.91
		75%	\$37.85	\$27.79
		80%	\$40.38	\$28.66
		85%	\$42.90	\$29.54
		85%	\$42.90	\$29.54

#### *Area 3      Period*

\$45.95		40%	\$18.38	\$17.93
\$31.50		50%	\$22.98	\$17.93
		55%	\$25.27	\$25.39
		60%	\$27.57	\$26.07
		65%	\$29.87	\$26.75
		70%	\$32.17	\$27.43
		75%	\$34.46	\$28.11
		80%	\$36.76	\$28.79
		85%	\$39.06	\$29.46
		90%	\$41.36	\$30.14

### POWER EQUIPMENT OPERATOR

#### *Group 1      Period*

\$43.15		80%	\$33.32	\$8.10
\$14.60		85%	\$36.68	\$14.60
		90%	\$38.84	\$14.60
		95%	\$40.99	\$14.60

#### *Group 1A      Period*

\$45.31		80%	\$36.25	\$8.10
\$14.60		85%	\$38.51	\$14.60
		90%	\$40.78	\$14.60
		95%	\$43.04	\$14.60

## PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

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### CLASSIFICATION

Journeyman Base Hourly Rate			Percentage	Base Hourly	Fringe
Journeyman Fringe Rate			Base Rate	Rate	Rate
<b><u>POWER EQUIPMENT OPERATOR</u></b> (continued)					
	<b>Group 1B</b>	<b>Period</b>			
\$47.47		1st	80%	\$37.98	\$8.10
\$14.60		2nd	85%	\$40.35	\$14.60
		3rd	90%	\$42.72	\$14.60
		4th	95%	\$45.10	\$14.60
	<b>Group 2</b>	<b>Period</b>			
\$41.24		1st	80%	\$32.99	\$8.10
\$14.60		2nd	85%	\$35.05	\$14.60
		3rd	90%	\$37.12	\$14.60
		4th	95%	\$39.18	\$14.60
	<b>Group 3</b>	<b>Period</b>			
\$40.09		1st	80%	\$32.07	\$8.10
\$14.60		2nd	85%	\$34.08	\$14.60
		3rd	90%	\$36.08	\$14.60
		4th	95%	\$38.09	\$14.60
	<b>Group 4</b>	<b>Period</b>			
\$39.01		1st	80%	\$31.21	\$8.10
\$14.60		2nd	85%	\$33.16	\$14.60
		3rd	90%	\$35.11	\$14.60
		4th	95%	\$37.06	\$14.60
	<b>Group 5</b>	<b>Period</b>			
\$37.77		1st	80%	\$30.22	\$8.10
\$14.60		2nd	85%	\$32.10	\$14.60
		3rd	90%	\$33.99	\$14.60
		4th	95%	\$35.88	\$14.60
	<b>Group 6</b>	<b>Period</b>			
\$34.55		1st	80%	\$27.64	\$8.10
\$14.60		2nd	85%	\$29.37	\$14.60
		3rd	90%	\$31.10	\$14.60
		4th	95%	\$32.82	\$14.60
	<b>Area 1</b>				
<b><u>ROOFER</u></b>					
\$34.63			60%	\$20.78	\$14.12
\$19.37			65%	\$22.51	\$14.12
			70%	\$24.24	\$14.12
			75%	\$25.97	\$18.41
			80%	\$27.70	\$18.41
			85%	\$29.44	\$18.41
			90%	\$31.17	\$18.41
			95%	\$32.90	\$18.41

# PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

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## CLASSIFICATION

Journeyman Base Hourly Rate Journeyman Fringe Rate	Percentage Base Rate	Base Hourly Rate	Fringe Rate
<b>ROOFER</b> (continued)			
<i>Handling Coal Tar Pitch</i>			
\$38.09	60%	\$22.85	\$14.12
\$19.37	65%	\$24.76	\$14.12
	70%	\$26.66	\$14.12
	75%	\$28.57	\$18.41
	80%	\$30.47	\$18.41
	85%	\$32.38	\$18.41
	90%	\$34.28	\$18.41
	95%	\$36.19	\$18.41
<i>Remove Fiberglass Insulation</i>			
\$36.55	60%	\$21.93	\$14.12
\$18.77	65%	\$23.76	\$14.12
	70%	\$25.59	\$14.12
	75%	\$27.41	\$18.41
	80%	\$29.24	\$18.41
	85%	\$31.07	\$18.41
	90%	\$32.90	\$18.41
	95%	\$34.72	\$18.41
<b>ROOFER</b> <i>Area 2</i>			
\$28.05	60%	\$16.83	\$12.02
\$18.54	65%	\$18.23	\$12.02
	70%	\$19.64	\$12.02
	75%	\$21.04	\$14.52
	80%	\$22.44	\$14.52
	85%	\$23.84	\$14.52
	90%	\$25.25	\$14.52
	95%	\$26.65	\$14.52
<i>Handling Coal Tar Pitch</i>			
\$30.05	60%	\$18.03	\$12.02
\$18.54	65%	\$19.53	\$12.02
	70%	\$21.04	\$12.02
	75%	\$22.54	\$14.52
	80%	\$24.04	\$14.52
	85%	\$25.54	\$14.52
	90%	\$27.05	\$14.52
	95%	\$28.55	\$14.52
<i>Remove Fiberglass Insulation</i>			
\$29.55	60%	\$17.73	\$12.02
\$18.54	65%	\$19.21	\$12.02
	70%	\$20.69	\$12.02
	75%	\$22.16	\$14.52
	80%	\$23.64	\$14.52
	85%	\$25.12	\$14.52
	90%	\$26.60	\$14.52
	95%	\$28.07	\$14.52

## PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

*Apprentices must be paid the full fringe rate in those regions where the appendix rate does not apply. However, if the book directs you to "See Appendix," and the worker is registered in a bona fide apprenticeship program, you may use the rates listed below, plus full zone pay if applicable. Contact BOLI at (971) 673-0839 if you have any questions regarding the use of these apprenticeship rates.*

*The percentages shown for the various apprentice periods are taken from union agreements and may differ from the committee standard (ATD) for that trade. Please verify these percentages before using them.*

### CLASSIFICATION

Journeyman Base Hourly Rate Journeyman Fringe Rate		Percentage Base Rate	Base Hourly Rate	Fringe Rate
<b><u>ROOFER</u></b> (continued)				
	<b>Area 4</b>			
\$27.48		60.0%	\$16.49	\$12.73
\$12.73		70.0%	\$19.24	\$12.73
		80.0%	\$21.98	\$12.73
		85.0%	\$23.36	\$12.73
		90.0%	\$24.73	\$12.73
		95.0%	\$26.11	\$12.73
	<b>Area 5</b>			
\$27.43		60.0%	\$16.46	\$12.78
\$12.78		70.0%	\$19.20	\$12.78
		80.0%	\$21.94	\$12.78
		85.0%	\$23.32	\$12.78
		90.0%	\$24.69	\$12.78
		95.0%	\$26.06	\$12.78
<b><u>SHEET METAL WORKER</u></b>				
	<b>Area 1</b>			
\$40.29		50%	\$20.15	\$17.64
\$21.61		55%	\$22.16	\$17.83
		60%	\$24.17	\$18.03
		65%	\$26.19	\$18.22
		70%	\$28.20	\$18.42
		75%	\$30.22	\$18.61
		80%	\$32.23	\$18.81
		85%	\$34.25	\$19.00
		90%	\$36.26	\$19.20
	<b>Area 2</b>	<b>Period</b>		
\$26.66		1st 6 months	45%	\$12.00
\$18.26		2nd 6 months	50%	\$13.33
		3rd 6 months	55%	\$14.66
		4th 6 months	60%	\$16.00
		5th 6 months	65%	\$17.33
		6th 6 months	70%	\$18.66
		7th 6 months	75%	\$20.00
		8th 6 months	80%	\$21.33
	<b>Area 3</b>			
\$36.90		50%	\$18.45	\$13.46
\$21.17		55%	\$20.30	\$14.25
		60%	\$22.14	\$15.21
		70%	\$25.83	\$16.32
		75%	\$27.68	\$17.41
		85%	\$31.37	\$18.68

## PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

*Apprentices must be paid the full fringe rate in those regions where the appendix rate does not apply. However, if the book directs you to "See Appendix," and the worker is registered in a bona fide apprenticeship program, you may use the rates listed below, plus full zone pay if applicable. Contact BOLI at (971) 673-0839 if you have any questions regarding the use of these apprenticeship rates.*

*The percentages shown for the various apprentice periods are taken from union agreements and may differ from the committee standard (ATD) for that trade. Please verify these percentages before using them.*

### CLASSIFICATION

Journeyman Base Hourly Rate Journeyman Fringe Rate	Percentage Base Rate	Base Hourly Rate	Fringe Rate
<b><u>SHEET METAL WORKER</u></b> (continued)			
<b>Area 4</b>			
\$33.67	50%	\$16.84	\$16.31
\$20.48	55%	\$18.52	\$16.44
	60%	\$20.20	\$16.58
	65%	\$21.89	\$16.71
	70%	\$23.57	\$16.85
	75%	\$25.25	\$16.98
	80%	\$26.94	\$17.12
	85%	\$28.62	\$17.25
	90%	\$30.30	\$17.39
<b>Area 5</b>			
\$33.67	50%	\$16.84	\$17.08
\$20.48	55%	\$18.52	\$17.21
	60%	\$20.20	\$17.35
	65%	\$21.89	\$17.48
	70%	\$23.57	\$17.62
	75%	\$25.25	\$17.75
	80%	\$26.94	\$17.89
	85%	\$28.62	\$18.02
	90%	\$30.30	\$18.16
<b>Area 6</b>			
\$28.37	50%	\$14.19	\$15.57
\$18.50	55%	\$15.60	\$15.70
	60%	\$17.02	\$15.84
	65%	\$18.44	\$15.97
	70%	\$19.86	\$16.11
	75%	\$21.28	\$16.24
	80%	\$22.70	\$16.38
	85%	\$24.11	\$16.51
	90%	\$25.53	\$16.65
<b>Area 7</b>			
\$31.12	50%	\$15.56	\$16.06
\$18.15	55%	\$17.12	\$16.11
	60%	\$18.67	\$16.16
	65%	\$20.23	\$16.20
	70%	\$21.78	\$16.25
	75%	\$23.34	\$16.30
	80%	\$24.90	\$16.35
	85%	\$26.45	\$16.40
	90%	\$28.01	\$16.44

# PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

*Apprentices must be paid the full fringe rate in those regions where the appendix rate does not apply. However, if the book directs you to "See Appendix," and the worker is registered in a bona fide apprenticeship program, you may use the rates listed below, plus full zone pay if applicable. Contact BOLI at (971) 673-0839 if you have any questions regarding the use of these apprenticeship rates.*

*The percentages shown for the various apprentice periods are taken from union agreements and may differ from the committee standard (ATD) for that trade. Please verify these percentages before using them.*

## CLASSIFICATION

Journeyman Base Hourly Rate	Percentage	Base Hourly	Fringe
Journeyman Fringe Rate	Base Rate	Rate	Rate

### SOFT FLOOR LAYER

	<i>Period</i>			
\$29.50	1st 6 months	60%	\$17.70	\$7.57
\$18.24	2nd 6 months	65%	\$19.18	\$15.31
	3rd 6 months	70%	\$20.65	\$15.65
	4th 6 months	75%	\$22.13	\$15.98
	5th 6 months	80%	\$23.60	\$16.31
	6th 6 months	85%	\$25.08	\$16.65
	7th 6 months	90%	\$26.55	\$16.98
	8th 6 months	95%	\$28.03	\$17.32

### SPRINKLER FITTER

	Area 1	Class			
\$39.21		1	45%	\$17.64	\$8.27
\$24.37		2	50%	\$19.61	\$8.27
		3	55%	\$21.57	\$18.04
		4	60%	\$23.53	\$18.04
		5	65%	\$25.49	\$18.29
		6	70%	\$27.45	\$18.29
		7	75%	\$29.41	\$18.29
		8	80%	\$31.37	\$18.29
		9	85%	\$33.33	\$18.29
		10	90%	\$35.29	\$18.29
	Area 2	Class			
\$33.75		1	45%	\$15.19	\$8.27
\$24.11		2	50%	\$16.88	\$8.27
		3	55%	\$18.56	\$18.04
		4	60%	\$20.25	\$18.04
		5	65%	\$21.94	\$18.29
		6	70%	\$23.63	\$18.29
		7	75%	\$25.31	\$18.29
		8	80%	\$27.00	\$18.29
		9	85%	\$28.69	\$18.29
		10	90%	\$30.38	\$18.29

### TENDERS TO MASON

\$33.74		63%	\$21.26	\$14.60
\$14.60		70%	\$23.62	\$14.60
		80%	\$26.99	\$14.60
		90%	\$30.37	\$14.60

### TENDERS TO PLASTERER

\$33.30		63%	\$20.98	\$14.79
\$14.79		70%	\$23.31	\$14.79
		80%	\$26.64	\$14.79
		90%	\$29.97	\$14.79

## PWR APPRENTICESHIP RATES EFFECTIVE JULY 1, 2019

*Apprentices must be paid the full fringe rate in those regions where the appendix rate does not apply. However, if the book directs you to "See Appendix," and the worker is registered in a bona fide apprenticeship program, you may use the rates listed below, plus full zone pay if applicable. Contact BOLI at (971) 673-0839 if you have any questions regarding the use of these apprenticeship rates.*

*The percentages shown for the various apprentice periods are taken from union agreements and may differ from the committee standard (ATD) for that trade. Please verify these percentages before using them.*

### CLASSIFICATION

Journeyman Base Hourly Rate	Percentage	Base Hourly	Fringe
Journeyman Fringe Rate	Base Rate	Rate	Rate

---

### TILE TERRAZZO SETTER

	<i>Hours</i>			
\$33.00	1-1000	50%	\$16.50	\$18.33
\$18.33	1000-2000	55%	\$18.15	\$18.33
	2000-3000	60%	\$19.80	\$18.33
	3000-4000	70%	\$23.10	\$18.33
	4000-5000	80%	\$26.40	\$18.33
	5000-6000	90%	\$29.70	\$18.33

### TILE TERRAZZO FINISHER

\$25.29		1-500hrs	\$15.79	\$12.82
\$13.24		500-2000hrs	\$19.42	\$12.82

**AMENDMENTS TO OREGON DETERMINATION 2019-02  
EFFECTIVE OCTOBER 1, 2019**

**TRADE**

**BASIC  
HOURLY  
RATE**

**HOURLY  
FRINGE**

**TRADE**

**BASIC  
HOURLY  
RATE**

**HOURLY  
FRINGE**

**CEMENT MASON**

(This trade is tended by "Concrete Laborer")

Base Rate

Group 1	<b>33.85</b>	<b>20.77</b>
Group 2	<b>34.58</b>	<b>20.77</b>
Group 3	<b>34.58</b>	<b>20.77</b>
Group 4	<b>35.32</b>	<b>20.77</b>

Zone Differential for Cement Mason  
(Add to Basic Hourly Rate)

Zone A	<b>3.00</b> per hour
Zone B	<b>5.00</b> per hour
Zone C	<b>10.00</b> per hour

- Zone A: Projects located 60-79 miles of the respective city hall of the Reference Cities listed below.
- Zone B: Projects located 80-99 miles of the respective city hall of the Reference Cities listed below.
- Zone C: Projects located 100 or more miles of the respective city hall of the Reference Cities listed below.

Reference Cities for Zones A-C (Cement Mason)

Bend	Eugene	Portland	The Dalles
Corvallis	Medford	Salem	Vancouver

When a contractor takes current employees to a project that is located more than 59 miles from the city hall of the Reference City that is closest to the contractor's place of business, Zone Pay is to be paid for the distance between the city hall of the identified Reference City and the project site.

"Contractor's place of business" shall include not only contractor's principal place of business but also contractor's area office(s) that support contractor's operations in a geographical region. Such area office(s) shall not include project offices(s) established for the duration of a particular project.

**Note:** All miles are to be determined on the basis of road miles using the normal route (shortest time – best road), from the city hall of the Reference City closest to the contractor's place of business and the project.

**DRYWALL TAPER**

Zone A (Base Rate)

**38.48**                      **16.71**

Zone Differential for Drywall Taper  
(Add to Zone A Base Rate)

Zone B	<b>1.25</b> per hour
Zone C	<b>1.70</b> per hour
Zone D	<b>2.00</b> per hour
Zone E	<b>3.00</b> per hour
Zone F	<b>5.00</b> per hour
Zone G	<b>10.00</b> per hour

Reference Cities and Dispatch Points for Drywall Taper

Albany	Coquille	Medford	Roseburg
Astoria	Eugene	Newport	Salem
Baker	Grants Pass	North Bend	Seaside
Bandon	Hermiston	Pendleton	The Dalles
Bend	Klamath Falls	Portland	Tillamook
Burns	Kelso-Longview	Reedsport	Vancouver

Local #10  
11105 NE Sandy Blvd.  
Portland, OR 97220

- Zone A: Projects located within 30 miles of the respective city hall of the reference cities and dispatch points listed.
- Zone B: More than 30 miles, but less than 40 miles.
- Zone C: More than 40 miles, but less than 50 miles.
- Zone D: More than 50 miles, but less than 60 miles.
- Zone E: More than 60 miles, but less than 70 miles.
- Zone F: More than 70 miles, but less than 100 miles.
- Zone G: More than 100 miles.



This addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated **December 02, 2019** as noted below. Acknowledge receipt of this addendum in the space provided on the Official Bid Form. Failure to do so may subject the Bidder to disqualification.

### **SUBSTITUTION REQUESTS**

#### **NOT APPROVED**

1. Section: 10160 2.1 Metal Toilet Compartments  
Product: Toilet Partitions & Screens  
Paragraph: 2.1

#### Proposed Substitution

Manufacturer: Scranton Products  
Description: Hiny Hiders Solid Plastic

2. Section: 09 51 00 Acoustical Ceilings  
Product: Armstrong Fine Fissured 741, Tongue and Groove, 1x1  
Paragraph: 2.1

#### Proposed Substitution

Manufacturer: Rockfon Alaska 10350  
Description: Direct Mounted Acoustical Ceiling Tiles, 2x2

### **PRE-BID SIGN IN SHEET FROM ORIGINAL OCTOBER 23, 2019 MEETING**

Please review the attached sign in sheet; if corrections are required please send them to [Anna.chamberlin@hmkco.org](mailto:Anna.chamberlin@hmkco.org)



# SUBSTITUTION REQUEST

We believe our acoustical ceiling and wall solutions are a fast and simple way to create beautiful, comfortable spaces. Easy to install and durable, they protect people from noise and the spread of fire while making a constructive contribution towards a sustainable future.

**Project Name:** Restroom Modernization  
**Project Number:**  
**Location:** Albany & Tangent, Oregon  
**Submitted To:** Anderson Shirley Architects  
**Attn:** John Shirley  
**Address:** [john@andersonshirley.com](mailto:john@andersonshirley.com)  
**Phone Number:** (503) 731-1140  
**Section Number:** 09 51 00  
**Section Title:** Acoustical Ceilings  
**Paragraph(s):** 2.1  
**Specification Page(s):** 267 - 269  
**Additional support materials included:** [ X ] Product Data

**Bid Date:**  
**Request Date:**  
**Submitted By:** Kyla Ward  
**Company:** ROCKFON LLC  
**Address:** 4849 S. Austin Ave.  
**Chicago IL, 60638**  
**Phone Number:** 800-323-7164  
**Local Distributor:** Valhalla Construction Products  
**Address:** 5904 NE 112th  
**Portland, Oregon 97220**  
**Phone Number:** (503) 387-5773  
**[ ] Samples [ ] Other:**

Specified Product ACT-1	Proposed Product ACT-1
Product: Armstrong Fine Fissured	Product: Rockfon Alaska
Item Number: 741	Item Number: 10350
Size: 1x1	Size: 2x2
Edge Detail: Tongue and Groove	Edge Detail: Direct Mount
Color: White	Color: White
NRC: .55	NRC: .90
LR: .85	LR: .86
Other: Made of paper. Additives for mold, mildew, sag, water, and fire resistance.	Other: Made of stone wool. Naturally mold, mildew, sag, water, and fire resistant. Has a high end look with superior performance, and competitive pricing. Larger tile reduces labor and installation.

Approved:

Print Name \_\_\_\_\_

Signature \_\_\_\_\_  
 Date \_\_\_\_\_

SUBSTITUTION REQUEST: DATE SUBMITTED 10/24/2019

1.01 SUBMIT TO: Architect: Anderson Shirley Architects Attn: John Shirley

1.02 PROJECT: Greater Albany Public School Restroom Modernization Albany & Tangent, OR

1.03 SPECIFIED ITEM:

A. SECTION NAME AND NUMBER: Acoustical Ceilings 09 51 00

B. PRODUCT TYPE AND NAME AND MODEL: Armstrong Fine Fissured 741

C. PARAGRAPH AND PRODUCT DESCRIPTION: 2.1 Ceiling Tiles

1.04 PROPOSED SUBSTITUTION:

A. MANUFACTURER AND MODEL NUMBER(S): Rockfon Alaska 10350

B. PRODUCT DESCRIPTION: Direct Mounted Acoustical Ceiling Tiles

C. Attached data includes product description, specifications, drawings, photographs, performance and test data and point by point comparative matrix adequate for evaluation of request including identification of applicable data portions. Attached data also includes description of changes to Contract Documents the proposed substitution requires for proper installation.

D. It is the responsibility of the requestee to assemble a comparative matrix outlining key elements of proposed substitution.

1.05 UNDERSIGNED CERTIFIES FOLLOWING ITEMS, UNLESS MODIFIED BY ATTACHMENTS, ARE CORRECT:

A. Proposed substitution does not affect dimensions shown on the drawings.

B. Undersigned pays for changes to building design, including engineering design, detailing, and construction costs caused by proposed substitution.

C. Proposed substitution has no adverse effect on other trades, construction schedule, or specified warranty requirements.

D. Maintenance and service parts are available locally or readily obtainable for proposed substitution.

1.06 UNDERSIGNED FURTHER CERTIFIES FUNCTION, APPEARANCE, AND QUALITY OF PROPOSED SUBSTITUTION ARE EQUIVALENT OR SUPERIOR TO SPECIFIED ITEM.

1.07 UNDERSIGNED FURTHER CERTIFIES THAT THE MANUFACTURER OF THE PROPOSED SUBSTITUTION IS AWARE OF THIS SUBSTITUTION REQUEST AND AGREES TO THE STATEMENTS NOTED ABOVE.

1.08 UNDERSIGNED AGREES THAT THE TERMS AND CONDITIONS FOR SUBSTITUTIONS FOUND IN BIDDING DOCUMENTS APPLY TO THIS PROPOSED SUBSTITUTION.

1.09 SUBMITTED BY:

A. NAME: Kyla Ward SIGNATURE: 

B. FIRM NAME: Vallhalla Construction Products

C. FULL MAILING ADDRESS: 5904 NE 112th Ave Portland, OR 97220

D. PHONE: (503) 387-5773 E-MAIL: kyla@vallahaproducts.com

1.10 FOR USE BY ARCHITECT OR ENGINEER

A. APPROVED OR APPROVED AS NOTED BY: \_\_\_\_\_

B. NOT APPROVED BY: John Shirley, ASA

C. RECEIVED TOO LATE: \_\_\_\_\_

D. REMARKS: Does not match specified product

E. DATE OF RESPONSE: \_\_\_\_\_

END OF SECTION

**SUBSTITUTION REQUEST**  
(During the Bidding/Negotiating Stage)

Project: Greater Albany 202 Liberty Restroom (19-860412)  
 ALBANY, OR  
 To: Sterling Bristow, HMK Company - Albany Office  
 sterling.bristow@hmkco.org, 971-304-0710  
 Re: Metal Toilet Compartments

Substitution Request Number: SubReq-06186  
 From: Erik Muir, Scranton Products  
 Date: 10/21/2019  
 A/E Project Number: Contract For: Greater Albany Public School District 8J  
 Description: Toilet Partitions & Screens

Specification Title: Metal Toilet Compartments  
 Section: 10160  
 Page: 1  
 Article/Paragraph: 2.1

Proposed Substitution: Hiny Hiders Solid Plastic  
 Manufacturer: Scranton Products  
 Address: scrantonproducts.com  
 Phone: 570-348-0997  
 Trade Name: Scranton Hiny Hiders Solid Plastic  
 Model No.: N/A

Attached data includes product description, specifications, drawings, photographs, and performance and test data adequate for evaluation of the request; applicable portions of the data are clearly identified.  
 Attached data also includes a description of changes to the Contract Documents that the proposed substitution will require for its proper installation.

**The Undersigned certifies:**

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product.
- Same maintenance service and source of replacement parts, as applicable, is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Proposed substitution does not affect dimensions and functional clearances.

Submitted by: Erik Muir

Signed by: Erik Muir

Firm: Scranton Products

Address: 801 E. Corey Street

Scranton, Pennsylvania 18504

Telephone: (570) 348-0997, erik.muir@azekco.com

**A/E's REVIEW AND ACTION**

- Substitution approved - Make submittals in accordance with Specification Substitution Procedures.
- Substitution approved as noted - Make submittals in accordance with Specification Substitution Procedures.
- Substitution rejected - Use specified materials. *specification is for metal partitions*
- Substitution Request received too late - Use specified materials.

Signed by: *Erik Muir A.S.A.*

Date: 10/21/19

Supporting Data Attached:  Drawings  Product Data  Samples  Tests  Reports



Company: Columbia Construction Contact: Jeff Dirks

Address: 10749 Oak St, 17B, Donald, OR

Email: [jeff@columbiaci.com](mailto:jeff@columbiaci.com)

Phone: 971-322-7610 Cell: \_\_\_\_\_

Company: First Cascade Contact: Scott Conway

Address: Po Box 2158, Lake Oswego, OR 97035

Email: [scottc@firstcascade.com](mailto:scottc@firstcascade.com)

Phone: 503-699-8970 Fax: 503-699-8985

Company: Complete Plumbing Systems Contact: Robert Hoby

Address: 422 Cleveland St. SE, Albany ,OR

Email: [completeplumbingsystems@comcast.net](mailto:completeplumbingsystems@comcast.net)

Phone: 541-791-2100 Cell: 541-979-2356

Company: Anderson Shirley Architects Contact: John Shirley

Address: 695 Commercial St. SE, Suite 5, Salem, OR

Email: [john@andersonshirley.com](mailto:john@andersonshirley.com)

Phone: 503-371-1140 Cell: \_\_\_\_\_

Company: Andy Medcalf Construction Contact: Andy Medcalf

Address: 1485 20<sup>th</sup> St. SE, Salem, OR 97302

Email: [bids@andymedcalfconstruction.com](mailto:bids@andymedcalfconstruction.com)

Phone: 503-584-1416 Cell: \_\_\_\_\_

Company: Hydro Temp Contact: Plumbing/Mech

Address: 28465 SW Boberg Road, Wilsonville, OR 97070

Email: [jaredc@hydrotemptech.com](mailto:jaredc@hydrotemptech.com)

Phone: 503-582-8525 Cell: 971-563-4112



Company: DSL Builders Contact: Ernie Morreira and Wayne Sedrgent  
Address: 195 Pine Street NE, Salem, OR 97301  
Email: [erniem@dsl-builders.com](mailto:erniem@dsl-builders.com) [waynes@dsl-builders.com](mailto:waynes@dsl-builders.com)  
Phone: 503-363-0202 Cell: 503-710-1066

The District will only accept Bids from those firms who signed in at the Mandatory Pre-Bid Meeting. The District will not accept responses where an attendee subrogates their attendance to a firm not in attendance.



consultants

# Limited Asbestos Survey

Purpose: Pre-Renovation

Client:

**Greater Albany Public Schools  
3610 Grand Prairie  
Albany, Oregon 97322**

Project:

**Liberty Elementary School  
Re-Pipe and Renovation Project  
2345 SW Liberty Street  
Albany, Oregon 97321**

G2 Project #: 10197-52

October 1, 2019

Prepared By:

G2 Consultants  
16869 SW 65th Avenue, #15  
Lake Oswego, Oregon 97035  
[www.g2ci.com](http://www.g2ci.com)  
CCB #223539

# Limited Asbestos Building Inspection Report

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G2 Consultants Project #: 10197-52

**Purpose of Inspection:** Pre-Renovation

**Scope of Inspection:** Interior Materials Impacted by Re-Pipe and Renovation Project

**Project Address:** 2345 SW Liberty Street

**Project Address 2:** Albany, Oregon 97321

**Project Description:** Elementary School

**Owner or Facility Operator:** Greater Albany Public Schools

**Owner or Facility Operator Phone #:** (541) 967-4513

Technical Certifications				
Consultant	Discipline	Certification #	Regulatory Agency	Phone Number
Dan Rouse	Asbestos Building Inspector	174637	EPA	(503) 701-7325

## Table of Contents

- Executive Summary
- Description of Structure(s)
- Scope of Inspection
- Inspection Findings
- Recommended Response Actions
- Methodology
- Limitations

### **Appendices**

Appendix A: Sample and ACM Locations Drawings

Appendix B: Laboratory Analysis Results & Chain of Custody

Appendix C: Certifications & Accreditation

**Executive Summary**

G2 Consultants (G2) was retained by Greater Albany Public Schools (GAPS) to conduct a building inspection for asbestos-containing materials (ACM). The survey was conducted at Liberty Elementary School located at 2345 SW Liberty Street, in Albany, Oregon. Authorization was provided by Ken Gruenwald, Project Manager with HMK.

**Date(s) of Inspection:** August 21, 2019.

**Purpose of Inspection:** Survey for upcoming re-pipe and renovation project.

**Scope of Inspection:** All interior suspect asbestos-containing materials that might be impacted during the re-pipe and renovation project.

**Results of the inspection have determined that asbestos is present in the following materials:**

Asbestos-Containing Materials Identified or Presumed - Overview				
Material Description	Material Location	Approx. Quantity	Condition	Friable Y/N
Floor Tile, 9" x 9" and 12" x 12" Various Colors, and Black Mastic	Throughout	Not Quantified*	Good	N
Mastic under Various Colors of 12" x 12" Floor Tile, Black	Throughout	Not Quantified*	Good	N
Drywall w/ AC Joint Compound	Throughout	Not Quantified*	Good	N
Pipe Insulation Debris	Interstitial Space above the East Hallway and above the Original Portion of the West Hallway	Not Quantified*	Poor	Y
Chalkboard Adhesive (P)	Classrooms	Not Quantified*	Good	N
Adhesive Behind Wood Paneling (Previously Sampled)	Hallways	Not Quantified*	Good	N

(P) - Presumed

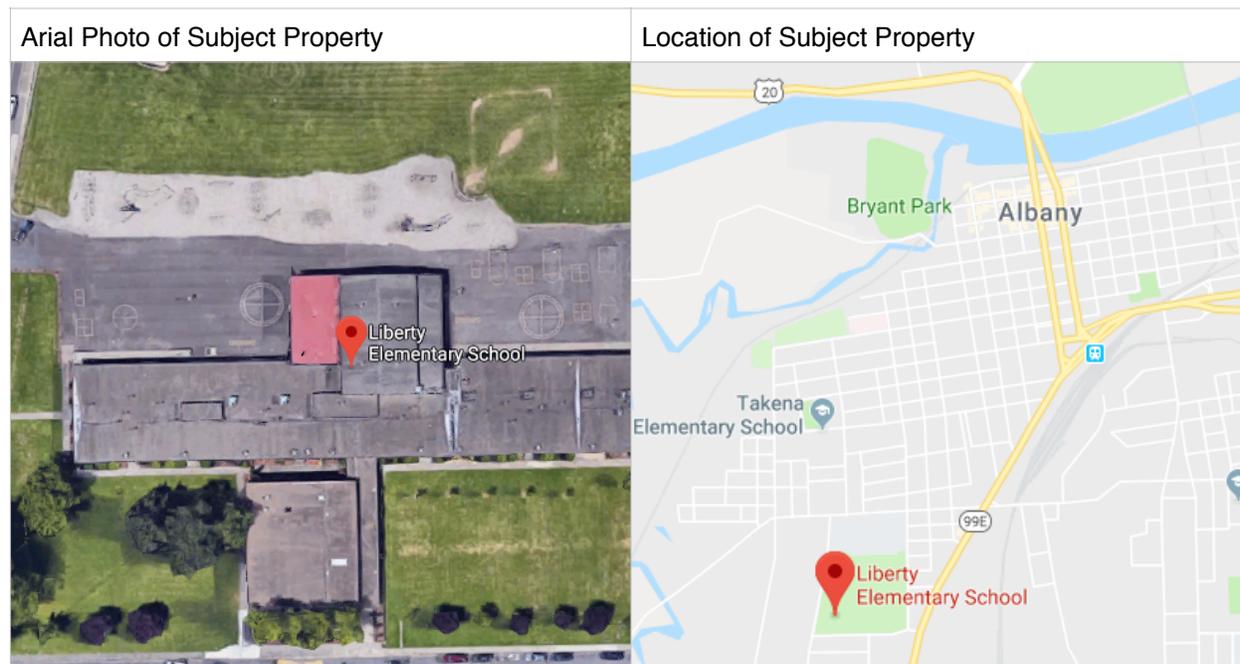
\* - Exact quantities depend on the renovation scope of work. These materials may also be present in areas not expected to be impacted by the renovation project.

\*

Details of the inspection, descriptions and locations of materials, quantities, condition and friability can be found in the following sections of this report.

**Description of Structure(s)**

Type of facility:	Elementary School
Past uses:	N/A
Age of construction:	1949, Remodels in 1985 and 1996
Approximate square footage:	55,000 sq. ft.
Number of floors:	1
Outbuildings included in inspection:	None



**Scope of Inspection**

G2 was contracted by GAPS to perform a limited building inspection for ACM. The survey was conducted at Liberty Elementary School, located at 2345 SW Liberty Street in Albany, Oregon. The sampling was limited to only those interior suspect asbestos-containing materials present that have the potential to be impacted during the upcoming re-pipe and renovation project.

The scope of services was to perform a visual and tactile inspection, and identify the presence, quantity and location of the accessible ACM, within the area(s) of the scope of work. All identified accessible suspect materials were sampled. The building was occupied at the time of the survey.

Limited destructive sampling techniques were utilized to gain access to potentially hidden materials, such as hidden layers under finished floors, within wall cavities, etc. Additional suspect materials may be present in these and other interstitial spaces that were inaccessible at the time of the site visit.

## Inspection Findings

Asbestos-Containing Materials Identified							
HM No. †	Material Description	Material Location	No. of Samples	Approx. Quantity	Asb. Type & %	Condition	Friable Y/N
6	Floor Tile, 9" x 9" Red w/ White and Black Streaks	Closets between Classrooms 2 and 4, Classrooms 1 and 3, Custodial Closet between Restrooms 38 and 39	3	175 sq. ft.	Chrysotile 5% Tile  Chrysotile 2% Mastic	Good	N
7	Floor Tile, 12" x 12" White w/ Brown Streaks, and Black Mastic	Classroom 3, Main Office Areas (Partially under Carpet)	3	2,950 sq. ft.	ND Tile  Chrysotile 2% Mastic	Good	N
13	Drywall w/ AC Joint Compound	Throughout  This Material is in the Restrooms and Storage Rooms, and is Difficult to Distinguish from the Non-AC Plaster on Drywall Lath that is Present Throughout the Structure	7	Not Quantified	ND Drywall  Chrysotile 2% Joint Compound	Good	N

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 October 1, 2019

15	Floor Tile, 12" x 12" Off White w/ Brown and White Specks, and Black Mastic	Gym and Adjacent Storage Closets	3	6,150 sq. ft.	Chrysotile 2% Tile  Chrysotile 5% Mastic	Good	N
16	Floor Tile, 9" x 9" Tan w/ Brown and Off White Streaks, and Black Mastic	Closet off of Classroom 10	3	16 sq. ft.	Chrysotile 5% Tile  Chrysotile 5% Mastic	Good	N
17	Floor Tile, 9" x 9" Tan w/ Red and Yellow Streaks, and Black Mastic	Classroom 14, Storage Room between Classrooms 15 and 18	3	800 sq. ft.	Chrysotile 5% Tile  ND Mastic	Good	N
24	Floor Tile, 12" x 12" White w/ Taupe Specks, and Black Mastic	Cafeteria, Work Room	3	6,075 sq. ft.	Chrysotile 2% Tile  Chrysotile 5% Mastic	Good	N
29	Pipe Insulation Debris	Interstitial Space above the East Hallway and above the Original Portion of the West Hallway	2	Not Quantified	Amosite 10%  Chrysotile 2%	Poor	Y
30	Chalkboard Adhesive (P)	Behind Classroom Chalkboards	N/A	Not Quantified	Presumed	Good	N
31	Adhesive behind Wood Paneling	Hallways	Previously Sampled	Not Quantified	Previously Sampled	Good	N
32	Floor Tile, 9" x 9" Yellow w/ Green Streaks, and Black Mastic	Classroom 16	N/A	105 sq. ft.	Presumed	Good	N

† - Homogeneous material number

(P) - Presumed ACM

Non-Asbestos-Containing Materials			
HM No. †	Material Description	Material Location	No. of Samples
1	Carpet Adhesive, Brown	Classrooms	3
2	Plaster Walls/Ceilings	Throughout	7
3	Ceiling Tile, 12" x 12" w/ Holes	Throughout	5
4	Sheet Vinyl, Orange Pebble Pattern	Classrooms 1-4 Restrooms	3
5	Floor Tile, 12" x 12" Off White w/ Tan Specks, and Tan Mastic	Hallways	3
8	Formica Countertops, White w/ Gold Flakes	Classrooms	2
9	Ceiling Tile, 2' x 4' Gouged w/ Pinholes	Classroom 7	3
10	Cove Base, 4" Brown, and Brown Adhesive	Throughout	3
11	Cove Base, 4" Black, and Brown Adhesive	Throughout	3
12	Sink Undercoating, Grey	Staff Room, Classroom 8	2
14	Ceiling Tile, 2' x 4' Textured w/ Pinholes	Main Office, Staff Lounge, Server Area	3
18	Ceiling Tile, 14" x 18"	Classrooms	2
19	Plaster on Drywall Lath	E/W Hallway	7
20	Ceramic Wall Tile Mortar	East Restrooms	2
21	Countertop Material, Grey w/White Streaks	Classroom 18	2
22	Non-Slip Entry Tile Adhesive, Tan	East End of E/W Hallway	2
23	Ceiling Tile, 12" x 12" Fissured w/ Pinholes	South Hallway, Entrance to Cafeteria	3
25	Ceiling Tile, 12" x 12" Random Hole, and Brown Adhesive	Kitchen	2
26	Wall Texture	Office, Reading Lab	3
27	Plaster Ceiling	Boiler Room	3
28	Adhesive behind Drinking Fountain Backsplash	Behind Classroom Drinking Fountains	2

Details of the samples collected, including locations of individual samples can be found in Appendix A: Laboratory Results and Chain of Custody.

## Recommended Response Actions

### Asbestos-Containing Materials (ACM)

Any building material which contains asbestos in an amount greater than 1% is considered ACM by the the United States Environmental Protection Agency (EPA) and Occupational Safety and Health Administration (OSHA), and by the State of Oregon Department of Environmental Quality (DEQ) and the Oregon Occupational Safety and Health Division (OR-OSHA).

Numerous suspect materials identified are considered ACM.

All identified and presumed ACM must be removed by licensed asbestos abatement contractor, or other certified individual, prior to impact if they are to be disturbed during renovation activities. ACM remaining in the building should be managed in good condition, under an Operations and Maintenance Plan, and checked regularly for damage.

OR-OSHA requires a variety of actions when ACM is present in a commercial structure. These include labelling, warning signs, hazard communication and periodic inspections. All of the requirements of a building owner/operator with regard to asbestos can be found in [Oregon Administrative Rules \(OAR\) 437, Division 2](#).

Any ACM likely to be disturbed during renovation or demolition activities, other than by incidental contact with no generation of debris related to other construction activities, should be abated by a licensed asbestos-abatement contractor. Any activities conducted where the primary object of the activity is the removal of ACM must be conducted by a licensed asbestos abatement contractor or other properly trained individuals.

The National Emissions Standards for Hazardous Air Pollutants (NESHAPs) requires that all Regulated Asbestos-Containing Materials (RACMs) be removed from a building prior to demolition.

### Asbestos-Containing Materials - 1% Asbestos or Less

Any building material which contains asbestos in an amount of 1% or less is considered asbestos-containing by OSHA, and OR-OSHA. Although these materials aren't considered ACMs, workers must be protected from exposure to asbestos, regardless of the percentage.

No materials were identified that contained 1% or less asbestos during this inspection.

## Methodology

The field work was conducted using industry best practices. Samples of representative accessible suspect materials within the scope of work were collected during the course of the inspection. Materials were sampled according to homogeneous groupings using the [Asbestos Hazard Emergency Response Act \(AHERA\)](#) sampling guidelines.

Samples were collected in such a manner as to minimize release of the material into the surroundings. Sample number, material description, sample location and material location were recorded at the time of sampling. Each sample was placed in a sample container labeled with a unique sample number and submitted to Forensic Analytical Laboratories Inc., a NVLAP-accredited laboratory, for analysis under chain of custody documentation. Samples were analyzed in accordance with EPA Method 600/R-93-116, using PLM with dispersion staining and using visual area estimation to determine percent asbestos content. This method allows for the identification of the primary types of asbestos used in building materials. The lower limit of detection for this method is one percent. Samples containing one percent or less asbestos by PLM with visual area estimation are reported as "Trace".

## Limitations

G2 has performed this inspection in accordance with best industry methods and practices of the profession, and consistent with the level of care and skill ordinarily exercised by reputable environmental consultants under similar circumstances and conditions. The observations contained within this assessment are based upon site conditions readily accessible at the time of the site inspection. No other representation, guarantee or warranty, express or implied, is included or intended in this hazardous materials survey report.

If any untested suspect asbestos-containing materials are encountered during renovation activities, they should be assumed to be ACM and not disturbed, unless sampling and analysis of the materials proves otherwise.

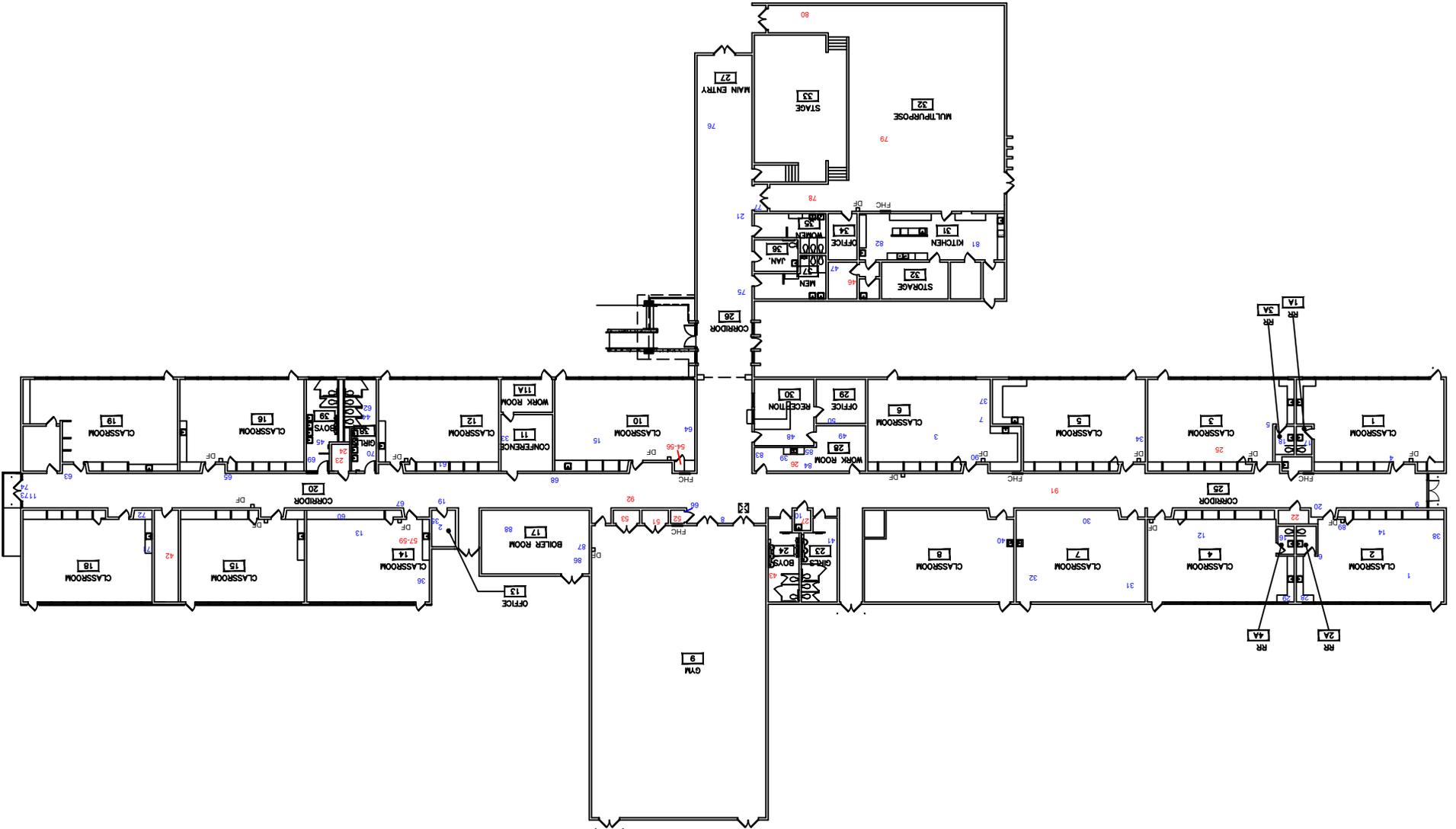
As with all environmental investigations, this inspection is limited to the defined scope and does not purport to set forth all hazards, nor indicate that other hazards do not exist.

Respectfully Submitted and Reviewed By:



Dan Rouse, CIEC, CMC  
Vice President of Operations  
G2 Consultants

Appendix A:  
Sample and ACM Locations Drawings





## Appendix B:

# Laboratory Analysis Results and Chain of Custody Record

# Bulk Asbestos Analysis

(EPA Method 40CFR, Part 763, Appendix E to Subpart E and EPA 600/R-93-116, Visual Area Estimation)  
NVLAP Lab Code: 101459-0

G2 Consultants Inc.  
Noal Kraft  
16869 SW 65th Avenue  
#15  
Lake Oswego, OR 97035

**Client ID:** L1159  
**Report Number:** B292321  
**Date Received:** 08/26/19  
**Date Analyzed:** 08/30/19  
**Date Printed:** 08/30/19  
**First Reported:** 08/30/19

**Job ID/Site:** 10197-52

**SGSFL Job ID:** L1159  
**Total Samples Submitted:** 92  
**Total Samples Analyzed:** 92

**Date(s) Collected:** 08/21/2019

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-1</b>	12207380						
Layer: Brown Mastic			<b>ND</b>				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER		Date Analyzed: 08/30/19					
<b>10197-52-2</b>	12207381						
Layer: Brown Mastic			<b>ND</b>				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER		Date Analyzed: 08/30/19					
<b>10197-52-3</b>	12207382						
Layer: Brown Mastic			<b>ND</b>				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER		Date Analyzed: 08/30/19					
<b>10197-52-4</b>	12207383						
Layer: White Plaster			<b>ND</b>				
Layer: Paint			<b>ND</b>				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER		Date Analyzed: 08/30/19					
<b>10197-52-5</b>	12207384						
Layer: White Plaster			<b>ND</b>				
Layer: Paint			<b>ND</b>				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER		Date Analyzed: 08/30/19					
<b>10197-52-6</b>	12207385						
Layer: White Plaster			<b>ND</b>				
Layer: Paint			<b>ND</b>				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER		Date Analyzed: 08/30/19					

Client Name: G2 Consultants Inc.

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-7</b>	12207386						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-8</b>	12207387						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-9</b>	12207388						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-10</b>	12207389						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-11</b>	12207390						
Layer: Tan Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (95 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-12</b>	12207391						
Layer: Tan Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (95 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-13</b>	12207392						
Layer: Tan Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (95 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-14</b>	12207393						
Layer: Tan Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (95 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-15</b>	12207394						
Layer: Tan Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (95 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-16</b>	12207395						
Layer: Orange Sheet Flooring			ND				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-17</b>	12207396						
Layer: Orange Sheet Flooring			ND				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-18</b>	12207397						
Layer: Orange Sheet Flooring			ND				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-19</b>	12207398						
Layer: Off-White Tile			ND				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-20</b>	12207399						
Layer: Off-White Tile			ND				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						

Client Name: G2 Consultants Inc.

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-21</b>	12207400						
Layer: Off-White Tile			ND				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-22</b>	12207401						
Layer: Red Tile		Chrysotile	5 %				
Layer: Black Mastic		Chrysotile	2 %				
Total Composite Values of Fibrous Components:		<b>Asbestos (5%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-23</b>	12207402						
Layer: Red Tile		Chrysotile	5 %				
Layer: Black Mastic		Chrysotile	2 %				
Total Composite Values of Fibrous Components:		<b>Asbestos (5%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-24</b>	12207403						
Layer: Red Tile		Chrysotile	5 %				
Layer: Black Mastic		Chrysotile	2 %				
Total Composite Values of Fibrous Components:		<b>Asbestos (5%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-25</b>	12207404						
Layer: White Tile			ND				
Layer: Black Mastic			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-26</b>	12207405						
Layer: White Tile			ND				
Layer: Black Mastic			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-27</b>	12207406						
Layer: White Tile			ND				
Layer: Black Mastic		Chrysotile	2 %				
Total Composite Values of Fibrous Components:		<b>Asbestos (Trace)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-28</b>	12207407						
Layer: White Non-Fibrous Material			ND				
Layer: Clear Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-29</b>	12207408						
Layer: White Non-Fibrous Material			ND				
Layer: Clear Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-30</b>	12207409						
Layer: White Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (35 %) Fibrous Glass (45 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-31</b>	12207410						
Layer: White Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (35 %) Fibrous Glass (45 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-32</b>	12207411						
Layer: White Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (35 %) Fibrous Glass (45 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-33</b>	12207412						
Layer: Brown Non-Fibrous Material			ND				
Layer: Off-White Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-34</b>	12207413						
Layer: Brown Non-Fibrous Material			ND				
Layer: Off-White Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						

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Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-35</b>	12207414						
Layer: Brown Non-Fibrous Material			ND				
Layer: Brown Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-36</b>	12207415						
Layer: Black Non-Fibrous Material			ND				
Layer: Brown Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-37</b>	12207416						
Layer: Black Non-Fibrous Material			ND				
Layer: Off-White Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-38</b>	12207417						
Layer: Black Non-Fibrous Material			ND				
Layer: Off-White Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-39</b>	12207418						
Layer: Grey Coating			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-40</b>	12207419						
Layer: Grey Coating			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-41</b>	12207420						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						

Client Name: G2 Consultants Inc.

Report Number: B292321

Date Printed: 08/30/19

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-42</b>	12207421						
Layer: White Drywall			ND				
Layer: Off-White Joint Compound		Chrysotile	2 %				
Total Composite Values of Fibrous Components:		<b>Asbestos (Trace)</b>					
Cellulose (20 %)	Fibrous Glass (10 %)						
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-43</b>	12207422						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-44</b>	12207423						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-45</b>	12207424						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-46</b>	12207425						
Layer: White Drywall			ND				
Layer: Off-White Joint Compound		Chrysotile	2 %				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (Trace)</b>					
Cellulose (20 %)	Fibrous Glass (10 %)						
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-47</b>	12207426						
Layer: White Drywall			ND				
Layer: White Joint Compound			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (20 %)	Fibrous Glass (10 %)						
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-48</b>	12207427						
Layer: Beige Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (35 %)	Fibrous Glass (45 %)						
Analyst: TTHROWER	Date Analyzed: 08/30/19						

Client Name: G2 Consultants Inc.

Report Number: B292321

Date Printed: 08/30/19

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-49</b>	12207428						
Layer: Beige Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (35 %)    Fibrous Glass (45 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-50</b>	12207429						
Layer: Beige Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (35 %)    Fibrous Glass (45 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-51</b>	12207430						
Layer: Off-White Tile		Chrysotile	2 %				
Layer: Black Mastic		Chrysotile	5 %				
Total Composite Values of Fibrous Components:		<b>Asbestos (2%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-52</b>	12207431						
Layer: Off-White Tile		Chrysotile	2 %				
Layer: Black Mastic		Chrysotile	5 %				
Total Composite Values of Fibrous Components:		<b>Asbestos (2%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-53</b>	12207432						
Layer: Off-White Tile		Chrysotile	2 %				
Layer: Black Mastic			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (2%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-54</b>	12207433						
Layer: Tan Tile		Chrysotile	5 %				
Layer: Black Mastic		Chrysotile	5 %				
Total Composite Values of Fibrous Components:		<b>Asbestos (5%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-55</b>	12207434						
Layer: Tan Tile		Chrysotile	5 %				
Layer: Black Mastic		Chrysotile	5 %				
Total Composite Values of Fibrous Components:		<b>Asbestos (5%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						

Client Name: G2 Consultants Inc.

Report Number: B292321

Date Printed: 08/30/19

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-56</b>	12207435						
Layer: Tan Tile		Chrysotile	5 %				
Layer: Black Mastic		Chrysotile	5 %				
Total Composite Values of Fibrous Components:		<b>Asbestos (5%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-57</b>	12207436						
Layer: Tan Tile		Chrysotile	5 %				
Layer: Black Mastic			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (5%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-58</b>	12207437						
Layer: Tan Tile		Chrysotile	5 %				
Layer: Black Mastic			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (5%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-59</b>	12207438						
Layer: Tan Tile		Chrysotile	5 %				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (5%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-60</b>	12207439						
Layer: Tan Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (95 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-61</b>	12207440						
Layer: Tan Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (95 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-62</b>	12207441						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						

Client Name: G2 Consultants Inc.

Report Number: B292321

Date Printed: 08/30/19

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-63</b>	12207442						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-64</b>	12207443						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-65</b>	12207444						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-66</b>	12207445						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-67</b>	12207446						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-68</b>	12207447						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-69</b>	12207448						
Layer: White Mortar			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						

Client Name: G2 Consultants Inc.

Report Number: B292321

Date Printed: 08/30/19

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-70</b>	12207449						
Layer: White Mortar			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-71</b>	12207450						
Layer: Grey Non-Fibrous Material			ND				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-72</b>	12207451						
Layer: Grey Non-Fibrous Material			ND				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-73</b>	12207452						
Layer: Brown Adhesive			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-74</b>	12207453						
Layer: Brown Adhesive			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-75</b>	12207454						
Layer: Brown Mastic			ND				
Layer: White Fibrous Tile			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (2 %) Fibrous Glass (90 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-76</b>	12207455						
Layer: Brown Mastic			ND				
Layer: White Fibrous Tile			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (2 %) Fibrous Glass (90 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						

Client Name: G2 Consultants Inc.

Report Number: B292321

Date Printed: 08/30/19

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-77</b>	12207456						
Layer: Brown Mastic			ND				
Layer: White Fibrous Tile			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (2 %) Fibrous Glass (90 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-78</b>	12207457						
Layer: White Tile		Chrysotile	2 %				
Layer: Black Mastic		Chrysotile	5 %				
Total Composite Values of Fibrous Components:		<b>Asbestos (2%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-79</b>	12207458						
Layer: White Tile		Chrysotile	2 %				
Layer: Yellow Mastic			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (2%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-80</b>	12207459						
Layer: White Tile		Chrysotile	2 %				
Layer: Black Mastic		Chrysotile	5 %				
Total Composite Values of Fibrous Components:		<b>Asbestos (2%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-81</b>	12207460						
Layer: Brown Mastic			ND				
Layer: Tan Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (95 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-82</b>	12207461						
Layer: Brown Mastic			ND				
Layer: Tan Fibrous Material			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (95 %)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-83</b>	12207462						
Layer: White Texture			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		<b>Asbestos (ND)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						

Client Name: G2 Consultants Inc.

Report Number: B292321

Date Printed: 08/30/19

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-84</b>	12207463						
Layer: White Texture			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-85</b>	12207464						
Layer: White Texture			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-86</b>	12207465						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-87</b>	12207466						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-88</b>	12207467						
Layer: White Plaster			ND				
Layer: Paint			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-89</b>	12207468						
Layer: Yellow Adhesive			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-90</b>	12207469						
Layer: Yellow Adhesive			ND				
Total Composite Values of Fibrous Components:		Asbestos (ND)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						
<b>10197-52-91</b>	12207470						
Layer: White Semi-Fibrous Material		Amosite	10 %	Chrysotile	2 %		
Total Composite Values of Fibrous Components:		Asbestos (12%)					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						

Client Name: G2 Consultants Inc.

Report Number: B292321

Date Printed: 08/30/19

Sample ID	Lab Number	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer	Asbestos Type	Percent in Layer
<b>10197-52-92</b>	12207471						
Layer: White Semi-Fibrous Material		Amosite	10 %	Chrysotile	2 %		
Total Composite Values of Fibrous Components:		<b>Asbestos (12%)</b>					
Cellulose (Trace)							
Analyst: TTHROWER	Date Analyzed: 08/30/19						



Tad Thrower, Laboratory Supervisor, Hayward Laboratory

Note: Limit of Quantification ('LOQ') = 1%. 'Trace' denotes the presence of asbestos below the LOQ. 'ND' = 'None Detected'.

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**CHAIN OF CUSTODY RECORD**

Client: G2 Consultants  
 Address: 16869 SW 65th Ave, #15  
 Lake Oswego, OR 97035  
 G2 Contact: Dan Rouse  
 Phone #: 888-998-4224

Page #: 1 of 10

G2 Job #: 10197-52  
 Sample Date: 8/21/19  
 Submit Date: 8/22/19  
 Sampled by: DKR

Analysis Type:	Mold:	Asbestos:	Lead:	<input type="checkbox"/> Other:		
	<input type="checkbox"/> Tapelift	<input type="checkbox"/> PCM	<input type="checkbox"/> Wipe			
	<input type="checkbox"/> Bulk	<input type="checkbox"/> PLM	<input type="checkbox"/> Bulk			
Turn-Around Time:	<input type="checkbox"/> RUSH	<input type="checkbox"/> 24-Hour	<input type="checkbox"/> 48-Hour	<input checked="" type="checkbox"/> 72-Hour	Notes:	
Results to:	<a href="mailto:labresults@g2ci.com">labresults@g2ci.com</a>					
Sample #	Material Description	Sample Location	Material Extent	Condition	Quantity	
10197-52-1	CARPET ADH, BROWN	Rm 2				
2	↓	Rm 3				
3	↓	Rm 6				
4	plaster	Rm 1				
5	↓	Rm 3				
6	↓	Rm 2				
7	↓	Rm 6				
8	↓	Gym Entrance				
9	↓	E/W Hall - West End				
10	↓	Custodian Room				

**RECEIVED**  
 AUG 28 2019  
 By: [Signature]

Samples Relinquished by: ~~DKR~~ DKR  
 Date and Time: 8/22/19 @ 3:30  
 Samples Received by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_

Samples Relinquished by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_



**CHAIN OF CUSTODY RECORD**

Client: G2 Consultants  
 Address: 16869 SW 65th Ave, #15  
 Lake Oswego, OR 97035  
 G2 Contact: Dan Rouse  
 Phone #: 888-998-4224

Page #: 2 of 10

G2 Job #: 10197-52  
 Sample Date: \_\_\_\_\_  
 Submit Date: \_\_\_\_\_  
 Sampled by: \_\_\_\_\_

Analysis Type:	Mold:	Asbestos:	Lead:	<input type="checkbox"/> Other:	
	<input type="checkbox"/> Tapelift <input type="checkbox"/> Bulk	<input type="checkbox"/> PCM <input type="checkbox"/> PLM	<input type="checkbox"/> Wipe <input type="checkbox"/> Bulk		
Turn-Around Time:	<input type="checkbox"/> RUSH	<input type="checkbox"/> 24-Hour	<input type="checkbox"/> 48-Hour	<input type="checkbox"/> 72-Hour	Notes:
Results to:	<a href="mailto:labresults@g2ci.com">labresults@g2ci.com</a>				
Sample #	Material Description	Sample Location	Material Extent	Condition	Quantity
11	Ceiling Tile, 12x12 w/holes	End of E/W hall			
12	↓	Rm 4			
13		Rm 14			
14		Rm 2			
15		Rm 10			
16		Slate Vinyl, orange pebble patt.	Rm 4		
17	↓	Rm 1			
18		Rm 3			
19	Floor tile, 12x12 off-white w/ tan specks	Near Rm 13			
20	↓	Cost, Near Rm 2			

Samples Relinquished by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_

Samples Relinquished by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_





**CHAIN OF CUSTODY RECORD**

Client: G2 Consultants  
 Address: 16869 SW 65th Ave, #15  
 Lake Oswego, OR 97035  
 G2 Contact: Dan Rouse  
 Phone #: 888-998-4224

Page #: 3 of 10

G2 Job #: 10197-52  
 Sample Date: \_\_\_\_\_  
 Submit Date: \_\_\_\_\_  
 Sampled by: \_\_\_\_\_

Analysis Type:	Mold:	Asbestos:	Lead:	<input type="checkbox"/> Other:		
	<input type="checkbox"/> Tapelift <input type="checkbox"/> Bulk	<input type="checkbox"/> PCM <input type="checkbox"/> PLM	<input type="checkbox"/> Wipe <input type="checkbox"/> Bulk			
Turn-Around Time:	<input type="checkbox"/> RUSH	<input type="checkbox"/> 24-Hour	<input type="checkbox"/> 48-Hour	<input type="checkbox"/> 72-Hour	Notes:	
Results to:	<a href="mailto:labresults@g2ci.com">labresults@g2ci.com</a>					
Sample #	Material Description	Sample Location	Material Extent	Condition	Quantity	
21	↓ ↓	Near Cafeteria				
22	Floor tile, 9x9 Red w/wh + VSc streaks	Cust closet Near Rm 2				
23	↓ ↓	Cust-Room Near Rm 12				
24	↓ ↓	Cust-Room Near Rm 12				
25	Floor tile, 12x12 offwhite w/ brown streaks	Rm 3				
26	↓ ↓	Staff Lounge				
27	↓ ↓	Cust closet Near office				
28	Formica Countertops, white w/ gold/Alake	Rm 2				
29	↓ ↓	Rm 4				
30	Ceiling tiles, Grouted w/P-inholes	Rm 7				

Samples Relinquished by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_

Samples Relinquished by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_





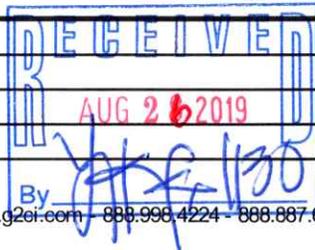
**CHAIN OF CUSTODY RECORD**

Client: G2 Consultants  
 Address: 16869 SW 65th Ave, #15  
 Lake Oswego, OR 97035  
 G2 Contact: Dan Rouse  
 Phone #: 888-998-4224

Page #: 4 of 10  
 G2 Job #: 10197-52  
 Sample Date: \_\_\_\_\_  
 Submit Date: \_\_\_\_\_  
 Sampled by: \_\_\_\_\_

Analysis Type:	Mold:	Asbestos:	Lead:	<input type="checkbox"/> Other:		
	<input type="checkbox"/> Tapelift <input type="checkbox"/> Bulk	<input type="checkbox"/> PCM <input type="checkbox"/> PLM	<input type="checkbox"/> Wipe <input type="checkbox"/> Bulk			
Turn-Around Time:	<input type="checkbox"/> RUSH	<input type="checkbox"/> 24-Hour	<input type="checkbox"/> 48-Hour	<input type="checkbox"/> 72-Hour	Notes:	
Results to:	<a href="mailto:labresults@g2ci.com">labresults@g2ci.com</a>					
Sample #	Material Description	Sample Location	Material Extent	Condition	Quantity	
31	↓ ↓	Rm 7				
32	↓ ↓	Rm 7				
33	Cave base, 4" Brown	Rm 11				
34	↓ ↓	Rm 5				
35	↓ ↓	Rm 13				
36	Cave Base, 4" Black	Rm 14				
37	↓ ↓	Rm 6				
38	↓ ↓	Rm 2				
39	Sink UC, Grey	Staff Rm				
40	↓ ↓	Rm 8				

Samples Relinquished by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_



Samples Relinquished by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_



**CHAIN OF CUSTODY RECORD**

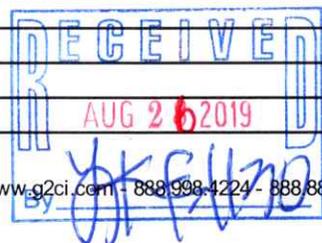
Client: G2 Consultants  
 Address: 16869 SW 65th Ave, #15  
 Lake Oswego, OR 97035  
 G2 Contact: Dan Rouse  
 Phone #: 888-998-4224

Page #: 5 of 10

G2 Job #: 10197-52  
 Sample Date: \_\_\_\_\_  
 Submit Date: \_\_\_\_\_  
 Sampled by: \_\_\_\_\_

Analysis Type:	Mold:	Asbestos:	Lead:	<input type="checkbox"/> Other:	
	<input type="checkbox"/> Tapelift <input type="checkbox"/> Bulk	<input type="checkbox"/> PCM <input type="checkbox"/> PLM	<input type="checkbox"/> Wipe <input type="checkbox"/> Bulk		
Turn-Around Time:	<input type="checkbox"/> RUSH	<input type="checkbox"/> 24-Hour	<input type="checkbox"/> 48-Hour	<input type="checkbox"/> 72-Hour	Notes:
Results to:	<a href="mailto:labresults@g2ci.com">labresults@g2ci.com</a>				
Sample #	Material Description	Sample Location	Material Extent	Condition	Quantity
41	↓	Restroom W			
42		Storage between 15-19			
43		Restroom <del>W</del> W			
44		Restroom E			
45		Restroom E			
46		Cafe Storage			
47		Cafe Storage			
48	↓	Office			
49		Server Area			
50		Staff lounge			

Samples Relinquished by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_



Samples Relinquished by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_



**CHAIN OF CUSTODY RECORD**

Client: G2 Consultants  
 Address: 16869 SW 65th Ave, #15  
 Lake Oswego, OR 97035  
 G2 Contact: Dan Rouse  
 Phone #: 888-998-4224

Page #: 6 of 10

G2 Job #: 10197-52  
 Sample Date: \_\_\_\_\_  
 Submit Date: \_\_\_\_\_  
 Sampled by: \_\_\_\_\_

Analysis Type:	Mold:	Asbestos:	Lead:	<input type="checkbox"/> Other:	
	<input type="checkbox"/> Tapelift <input type="checkbox"/> Bulk	<input type="checkbox"/> PCM <input type="checkbox"/> PLM	<input type="checkbox"/> Wipe <input type="checkbox"/> Bulk		
Turn-Around Time:	<input type="checkbox"/> RUSH <input type="checkbox"/> 24-Hour <input type="checkbox"/> 48-Hour <input type="checkbox"/> 72-Hour				Notes:
Results to:	<a href="mailto:labresults@g2ci.com">labresults@g2ci.com</a>				
Sample #	Material Description	Sample Location	Material Extent	Condition	Quantity
51	Floor tile, 12x12 off white w/ Brn w/hs specks	Storage closet			
52	↓	↓			
53	↓	↓			
54	9x9 Acoustile, tan w/ Blk + off wh specks	Rm 16			
55	↓	↓			
56	↓	↓			
57	Floor tile 9x9 tan w/ Red + yellow streaks	Rm 14			
58	↓	↓			
59	↓	↓			
60	Ceiling tile, 14x28	Rm 14			

Samples Relinquished by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_



Samples Relinquished by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_  
 Date and Time: \_\_\_\_\_



**CHAIN OF CUSTODY RECORD**

Client: G2 Consultants  
 Address: 16869 SW 65th Ave, #15  
 Lake Oswego, OR 97035

G2 Contact: \_\_\_\_\_  
 Phone #: (888) 998-4224

Page #: \_\_\_\_\_ of 7 of 10

G2 Job #: \_\_\_\_\_  
 Sample Date: \_\_\_\_\_  
 Submit Date: \_\_\_\_\_  
 Sampled by: \_\_\_\_\_

Analysis Type:	Mold:	Asbestos:	Lead:	<input type="checkbox"/> Other:		
	<input type="checkbox"/> Tapelift <input type="checkbox"/> Bulk	<input type="checkbox"/> PCM <input type="checkbox"/> PLM	<input type="checkbox"/> Wipe <input type="checkbox"/> Bulk			
Turn-Around Time: <input type="checkbox"/> RUSH <input type="checkbox"/> 24-Hour <input type="checkbox"/> 48-Hour <input type="checkbox"/> 72-Hour				Notes:		
Results to: <a href="mailto:labresults@g2ci.com">labresults@g2ci.com</a>						
Sample #	Material Description	Sample Location	Material Extent	Condition	Quantity	
61	↓ ↓	Rm 12				
62	Plaster on Drywall Lath (Ehall)	Girls Restroom Ceiling				
63	↓	East hall				
64	↓	Rm 10				
65	↓	East hall				
66	↓	Phone room				
67	↓	East hall				
68	↓	East hall				
69	Ceramic wall tile mortar	East boys restroom				
70	↓	East boys restroom				

Samples Relinquished by: \_\_\_\_\_ Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_ Date and Time: \_\_\_\_\_

RECEIVED  
 AUG 28 2019  
 By: [Signature]



**CHAIN OF CUSTODY RECORD**

Client: G2 Consultants  
 Address: 16869 SW 65th Ave, #15  
 Lake Oswego, OR 97035

G2 Contact: \_\_\_\_\_  
 Phone #: (888) 998-4224

Page #: \_\_\_\_\_ of 85-10

G2 Job #: \_\_\_\_\_  
 Sample Date: \_\_\_\_\_  
 Submit Date: \_\_\_\_\_  
 Sampled by: \_\_\_\_\_

Analysis Type:	Mold:	Asbestos:	Lead:	<input type="checkbox"/> Other:		
	<input type="checkbox"/> Tapelift <input type="checkbox"/> Bulk	<input type="checkbox"/> PCM <input type="checkbox"/> PLM	<input type="checkbox"/> Wipe <input type="checkbox"/> Bulk			
Turn-Around Time: <input type="checkbox"/> RUSH <input type="checkbox"/> 24-Hour <input type="checkbox"/> 48-Hour <input type="checkbox"/> 72-Hour				Notes:		
Results to: <a href="mailto:labresults@g2ci.com">labresults@g2ci.com</a>						
Sample #	Material Description	Sample Location	Material Extent	Condition	Quantity	
71	Countertop material, grey w/whitetracks	Rm 18				
72	↓	↓ Rm 18				
73	Non-slip entry tile Adh	E end of E/W hall				
74	↓	↓ E end of E/W hall				
75	Ceiling tile, 12x12 p/p	South hallway				
76	↓	↓ South hallway				
77	↓	↓ Entrance to Cafeteria				
78	Floor tile, 12x12 whitewal beige Specks	Cafeteria				
79	↓	↓ Cafeteria				
80	↓	↓ Cafeteria				

Samples Relinquished by: \_\_\_\_\_ Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_ Date and Time: \_\_\_\_\_

**RECEIVED**  
 AUG 26 2019  
 By: [Signature]



**CHAIN OF CUSTODY RECORD**

Client: G2 Consultants  
 Address: 16869 SW 65th Ave, #15  
 Lake Oswego, OR 97035

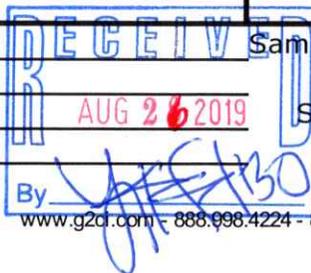
G2 Contact: \_\_\_\_\_  
 Phone #: (888) 998-4224

Page #: \_\_\_\_\_ of 9 of 10

G2 Job #: \_\_\_\_\_  
 Sample Date: \_\_\_\_\_  
 Submit Date: \_\_\_\_\_  
 Sampled by: \_\_\_\_\_

Analysis Type:	Mold:	Asbestos:	Lead:	<input type="checkbox"/> Other:		
	<input type="checkbox"/> Tapelift <input type="checkbox"/> Bulk	<input type="checkbox"/> PCM <input type="checkbox"/> PLM	<input type="checkbox"/> Wipe <input type="checkbox"/> Bulk			
Turn-Around Time: <input type="checkbox"/> RUSH <input type="checkbox"/> 24-Hour <input type="checkbox"/> 48-Hour <input type="checkbox"/> 72-Hour				Notes:		
Results to: <a href="mailto:labresults@g2ci.com">labresults@g2ci.com</a>						
Sample #	Material Description	Sample Location	Material Extent	Condition	Quantity	
81	Ceiling tile, 12x12, brown adh	Kitchen				
82	↓	↓ Kitchen				
83	Wall texture	Office				
84	↓	↓ Office				
85	↓	↓ Reading Lab				
86	Plaster Ceiling	Boiler Room				
87	↓	↓ Boiler Room				
88	↓	↓ Boiler Room				
89	Adh behind drinking fount. backsplash	Drinking fount.				
90	↓	↓ Drinking fount.				

Samples Relinquished by: \_\_\_\_\_ Date and Time: \_\_\_\_\_  
 Samples Received by: \_\_\_\_\_ Date and Time: \_\_\_\_\_





# Appendix C:

## Certifications & Accreditation

# Certificate of Completion

This is to certify that  
**Dan K. Rouse**  
has satisfactorily completed  
4 hours of refresher training as an  
**AHERA Building Inspector**

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

EPA Provider # 1085

174637  
Certificate Number



Sep 10, 2019  
Date(s) of Training

Expires in 1 year.

Exam Score: N/A  
(if applicable)

A handwritten signature in black ink, appearing to read "David M. Ferman".

Instructor