April 24, 2020

COUNTY OF SAN MATEO

PREVENTATIVE MAINTENANCE FOR MADERA LANE BRIDGE IN THE SAN GREGORIO AREA OF UNINCORPORATED SAN MATEO COUNTY

TOTAL PROJECT APPROXIMATELY 60 FEET IN LENGTH WITH APPURTENANT WORK THERETO IN SAN MATEO COUNTY

COUNTY PROJECT NO. RW914
PROJECT FILE NO. E4892

FEDERAL-AID PROJECT NO. BPMP-5935(069)
ADDENDUM NO. 1

TO ALL PLAN HOLDERS:

The following Addendum No. 1 to the above referenced project, dated March 20, 2020, shall be included in the project plans and specifications.

1. Pages 4 and 5 of the NC (Notice to Contractors) Section shall be replaced in the Project Specifications:

   Replace pages 4 and 5 of the NC Section with pages 4 (rev) and 5 (rev).

2. Page 28 of the SP (Special Provisions) Section shall be replaced in the Project Specifications:

   Replace page 28 of the SP Section with page 28 (rev).

3. Pages FR-19 through FR-19(94) of the FR (Federal Requirements) for “Federal-Aid Construction Projects,” Section shall be replaced in the Project Specifications:

To All Plan Holders

Preventative Maintenance for Madera Lane Bridge
County Project No. RW914
Project File No. E4892
Federal-Aid Project No. BPMP-5935(069)

Addendum No. 1
April 24, 2020

Page 2

4. Page 1 of the PR (Proposal) Section shall be replaced in the Project Specifications:

Replace page 1 of the PR Section with pages 1 (rev) & 1a (rev).

5. Page 4 of the PR (Proposal) Section shall be replaced in the Project Specifications:

Replace page 4 of the PR Section with page 4 (rev).

6. Pages 12 through 15 of the AG (Agreement) Section shall be replaced in the Project Specifications:

Replace pages 12 through 15 of the AG Section with pages 12 (rev) through 16 (rev).

Please sign and return the attached “Receipt of Addendum No. 1” form. The “Receipt of Addendum No. 1” form MUST be submitted with the Bid Proposal, or received in this office no later than 2:30 PM, Thursday, April 30, 2020 (Time of Bid Opening) – if received after the bid opening time, the bid will NOT be considered. The Receipt of Addendum can be faxed to Gil Tourel’s attention at (650) 361-8220 or emailed to gtourel@smcgov.org.

If you have any questions or require additional information, please contact Anthony Lum or Gil Tourel of our office at (650) 363-4100. They can also be reached by e-mail at:

alum@smcgov.org
gtourel@smcgov.org

Very truly yours,

[Signature]

James C. Porter
Director of Public Works

Encl. – “Receipt of Addendum No. 1” Form

cc: Ann M. Stillman, Deputy Director, Engineering and Resource Protection
    Gil Tourel, Principal Civil Engineer, Engineering and Construction
    Anthony Lum, Senior Civil Engineer (WOC), Project Development and Design
April 24, 2020

COUNTY OF SAN MATEO

PREVENTATIVE MAINTENANCE FOR MADERA LANE BRIDGE
IN THE SAN GREGORIO AREA OF
UNINCORPORATED SAN MATEO COUNTY

TOTAL PROJECT APPROXIMATELY 60 FEET IN LENGTH
WITH APPURTESTANT WORK THERETO
IN SAN MATEO COUNTY

COUNTY PROJECT NO. RW914
PROJECT FILE NO. E4892

FEDERAL-AID PROJECT NO. BPMP-5935(069)

RECEIPT OF ADDENDUM NO. 1

I, ________________________________, an authorized representative for ________________________________, have received Addendum No. 1 for the Preventative Maintenance for Madera Lane Bridge Project from an authorized representative of the County of San Mateo, to be included in the Specifications for the above referenced project.

This form must be signed and received in the offices of the County of San Mateo, Department of Public Works no later than 2:30 PM, Thursday, April 30, 2020 or submitted with the Bid Proposal at time of bid opening.

“Contractor”

_________________________________________
(Print)

_________________________________________
(Signature)

____________________
(Date)
ENGINEER’S ESTIMATE

PREVENTATIVE MAINTENANCE FOR MADERA LANE BRIDGE
IN THE SAN GREGORIO AREA OF
UNINCORPORATED SAN MATEO COUNTY

TOTAL PROJECT APPROXIMATELY 60 FEET IN LENGTH
WITH APPURTENANT WORK THERETO
IN SAN MATEO COUNTY

FEDERAL-AID PROJECT NO. BPMP-5935(069)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Section No.</th>
<th>Estimated Quantity</th>
<th>Unit of Measure</th>
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<td>12</td>
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<td>Remove Unsound Concrete</td>
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<td>51-3 (S)</td>
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<td>EA</td>
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<td>51-4</td>
<td>123</td>
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</table>
The following quantities are approximate only, being given as a basis for the comparison of bids, and the County of San Mateo does not, expressly or by implication, agree that the actual amount of work will correspond herewith, but reserves the right to increase or decrease the amount of any class or portion of the work, or to omit any portion of the work, as may be deemed necessary or expedient by the Engineer.

Payment to the Contractor for materials furnished and work completed shall be made by the County in accordance with Section 9 of the "Special Provisions" portion of these Contract Documents. Pursuant to Section 22300 of the Public Contract Code, Contractor may, upon his request and at Contractor's expense, substitute equivalent securities for any moneys retained from such payment for the fulfillment of the Contract.

Pursuant to Section 1773 of the Labor Code, prevailing wage rates in the County have been established by the California Department of Industrial Relations, and copies are available in the office of the Director of Public Works. Said prevailing wage rates shall be made available to any interested party on request, and the successful Bidder shall post a copy of the wage rates at the job site. The Contractor’s attention is directed to Section 7-1,01A(2), “Prevailing Wage,” of the Standard Specifications and the Federal Requirements section of these Special Provisions. More specifically, reference is made to section FR-2, “Federal Wage Rates (North County)”.

Additionally:
SECTION 7.
LEGAL RELATIONS AND RESPONSIBILITY


7-0.10. Federal Forms, Posters and Data Required of Contractor During Construction

The Contractor is advised that there are Federal forms required to be submitted during construction. Reference is made to the “Federal Requirements for Federal-Aid Construction Projects” section of these Special Provisions for a listing of the most-commonly required forms.

The Contractor is further advised that, should Contractor fail to provide the Federal forms in a timely manner without due cause, as determined by the Engineer, the Engineer shall have the option, at his discretion, to either withhold the progress payment or issue a stop work order until such forms have been submitted to the Engineer.

7-0.11. Required Listing of Proposed Subcontractors

All proposed subcontractors shall be listed by the Contractor in conformance with Section 2-1.054, “Required Listing of Proposed Subcontractors,” of the Standard Specifications.

Each proposal shall have listed therein the name and address of each subcontractor to whom the bidder proposed to subcontract portions of the work in an amount in excess of one-half of one percent (0.5%) of his total bid or $10,000, whichever is greater, in accordance with the Subletting and Subcontracting Fair Practices Act, commencing with Section 4100 of the Public Contract Code. The bidder's attention is directed to other provisions of said Act related to the imposition of penalties for a failure to observe its provisions by using unauthorized subcontractors or by making unauthorized substitutions.

A sheet for listing the subcontractors, as required herein, is included in the Proposal.

Bidders are cautioned that this listing requirement is in addition to the requirement to provide a list of DBE subcontractor after the opening of the proposals via completion and submittal of Exhibit 15-G included in the Proposal.
"General Decision Number: CA20200018 04/17/2020

Superseded General Decision Number: CA20190018

State: California

Construction Types: Building, Heavy (Heavy and Dredging) and Highway


BUILDING CONSTRUCTION PROJECTS; DREDGING PROJECTS (does not include hopper dredge work); HEAVY CONSTRUCTION PROJECTS (does not include water well drilling); HIGHWAY CONSTRUCTION PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of $10.80 for calendar year 2020 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least $10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2020. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.
### FEDERAL WAGE RATES (NORTH COUNTY)

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<td>7</td>
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ASBE0016-004 01/01/2019

AREA 1: CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, STANISLAUS & TOULMNE COUNTIES

AREA 2: ALAMEDA, CONTRA COSTA, SAN FRANSICO, SAN MATEO & SANTA CLARA COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asbestos Removal</td>
<td>Fringes</td>
</tr>
<tr>
<td>worker/hazardous material handler (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials from mechanical systems, whether they contain asbestos or not)</td>
<td></td>
</tr>
<tr>
<td>Area 1.................$ 28.20  9.27</td>
<td></td>
</tr>
<tr>
<td>Area 2.................$ 36.53  9.27</td>
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ASBE0016-008 01/01/2020

AREA 1: ALAMEDA, CONTRA COSTA, MONTEREY, SAN BENITO, SAN FRANSICO, SAN MATEO, SANTA CLARA, & SANTA CRUZ

AREA 2: CALAVERAS, COLUSA, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS, & TUOLMNE

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asbestos Workers/Insulator</td>
<td>Fringes</td>
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</table>

FR-19(2) (rev)
(Includes the application of all insulating materials, Protective Coverings, Coatings, and Finishes to all types of mechanical systems)

<table>
<thead>
<tr>
<th>Area</th>
<th>Rates</th>
<th>Fringes</th>
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</thead>
<tbody>
<tr>
<td>Area 1</td>
<td>$ 71.16</td>
<td>23.39</td>
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<tr>
<td>Area 2</td>
<td>$ 54.26</td>
<td>23.39</td>
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**Boilermaker**

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<td>37.91</td>
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<td>Area 2</td>
<td>$ 39.68</td>
<td>35.71</td>
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**Marble Finisher**

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<tr>
<td>$ 35.41</td>
<td>16.45</td>
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**Marble Mason**

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<tbody>
<tr>
<td>$ 49.42</td>
<td>27.86</td>
</tr>
</tbody>
</table>

**Bricklayer**

- (1) Fresno, Kings, Madera, Mariposa, Merced...$ 41.88 22.19
- (7) San Francisco, San Mateo...$ 42.34 25.83
- (8) Alameda, Contra Costa, San Benito, Santa Clara...$ 44.16 21.71
- (9) Calaveras, San Joaquin, Stanislaus,
FEDERAL WAGE RATES (NORTH COUNTY)

Toulumne..........................$ 39.66          20.76
(16) Monterey, Santa Cruz...$ 39.51          23.49

BRCA0003-008 07/01/2019

Rates Fringes

TERRAZZO FINISHER.................$ 37.58        17.33
TERRAZZO WORKER/SETTER...........$ 48.53        26.84

BRCA0003-011 04/01/2019

AREA 1: Alameda, Contra Costa, Monterey, San Benito, San Francisco, San Mateo, Santa Clara, Santa Cruz

AREA 2: Calaveras, San Joaquin, Stanislaus, Tuolumne

AREA 3: Fresno, Kings, Madera, Mariposa, Merced

Rates Fringes

TILE FINISHER

Area 1......................$ 29.94         16.38
Area 2......................$ 25.60         14.30
Area 3......................$ 26.58         15.65

Tile Layer

Area 1......................$ 49.90         19.16
Area 2......................$ 42.67         16.81
Area 3......................$ 40.27         18.58

CARP0022-001 07/01/2019

San Francisco County

Rates Fringes

Carpenters

Bridge Builder/Highway Carpenter.............$ 50.50        30.20
Hardwood Floorlayer,
Shingler, Power Saw
Operator, Steel Scaffold &
Steel Shoring Erector, Saw
Filer..........................$ 50.65        30.20
Journeyman Carpenter........$ 50.50        30.20
Millwright...................$ 50.60        31.79
## FEDERAL WAGE RATES (NORTH COUNTY)

CARP0034-001 07/01/2019

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<tr>
<td>Assistant Tender, ROV</td>
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<tr>
<td>Tender/Technician</td>
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<tr>
<td>Diver standby</td>
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<tr>
<td>Diver wet</td>
<td>$99.27</td>
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<tr>
<td>Manifold Operator (mixed gas)</td>
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</tr>
<tr>
<td>Manifold Operator (Standby)</td>
<td>$54.73</td>
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**DEPTH PAY (Surface Diving):**
- 050 to 100 ft  $2.00 per foot
- 101 to 150 ft  $3.00 per foot
- 151 to 220 ft  $4.00 per foot
- 221 ft.-deeper $5.00 per foot

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

**DIVING IN ENCLOSURES:**
Where it is necessary for Divers to enter pipes or tunnels, or other enclosures where there is no vertical ascent, the following premium shall be paid: Distance traveled from entrance 26 feet to 300 feet: $1.00 per foot. When it is necessary for a diver to enter any pipe, tunnel or other enclosure less than 48" in height, the premium will be $1.00 per foot.

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

-----------------------------------------------------------------
CARP0034-003 07/01/2019

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<td>Piledriver</td>
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FR-19(5) (rev)
FEDERAL WAGE RATES (NORTH COUNTY)

CARP0035-007 07/01/2019

AREA 1: Alameda, Contra Costa, San Francisco, San Mateo, Santa Clara counties

AREA 2: Monterey, San Benito, Santa Cruz Counties

AREA 3: Calaveras, Fresno, Kings, Madera, Mariposa, Merced, San Joaquin, Stanislaus, Tuolumne Counties

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<td>Master Installer</td>
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CARP0035-008 08/01/2019

AREA 1: Alameda, Contra Costa, San Francisco, San Mateo, Santa Clara counties

AREA 2: Monterey, San Benito, Santa Cruz Counties

AREA 3: San Joaquin

AREA 4: Calaveras, Fresno, Kings, Madera, Mariposa, Merced, Stanislaus, Tuolumne Counties

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### FEDERAL WAGE RATES (NORTH COUNTY)

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<td>Fringes</td>
<td>Rates</td>
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Contra Costa County

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</table>

Carpenters

- Bridge Builder/Highway Carpenter: $50.50, 30.20
- Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer: $50.65, 30.20
- Journeyman Carpenter: $50.50, 30.20
- Millwright: $50.60, 31.79

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San Joaquin County

<table>
<thead>
<tr>
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<th>Fringes</th>
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Carpenters

- Bridge Builder/Highway Carpenter: $50.50, 30.20
- Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer: $44.77, 30.20
- Journeyman Carpenter: $44.62, 30.20
- Millwright: $47.12, 31.79

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Calaveras, Mariposa, Merced, Stanislaus and Tuolumne Counties

<table>
<thead>
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<th>Rates</th>
<th>Fringes</th>
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FR-19(7) (rev)
### San Mateo County

<table>
<thead>
<tr>
<th>Rate Description</th>
<th>Rate</th>
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<tbody>
<tr>
<td>Bridge Builder/Highway Carpenter</td>
<td>$50.50</td>
<td>30.20</td>
</tr>
<tr>
<td>Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold &amp; Steel Shoring Erector, Saw Filer</td>
<td>$43.42</td>
<td>30.20</td>
</tr>
<tr>
<td>Journeyman Carpenter</td>
<td>$43.27</td>
<td>30.20</td>
</tr>
<tr>
<td>Millwright</td>
<td>$45.77</td>
<td>31.79</td>
</tr>
</tbody>
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### Santa Clara County

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<tr>
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</thead>
<tbody>
<tr>
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<td>Journeyman Carpenter</td>
<td>$50.50</td>
<td>30.20</td>
</tr>
<tr>
<td>Millwright</td>
<td>$50.60</td>
<td>31.79</td>
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<tr>
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<tr>
<td><strong>San Benito County</strong></td>
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<tr>
<td><strong>Carpenters</strong></td>
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<tr>
<td>Bridge Builder/Highway Carpenter</td>
<td>$50.50</td>
<td>30.20</td>
</tr>
<tr>
<td>Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold &amp; Steel Shoring Erector, Saw Filer</td>
<td>$44.68</td>
<td>30.20</td>
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<tr>
<td>Journeyman Carpenter</td>
<td>$44.62</td>
<td>30.20</td>
</tr>
<tr>
<td>Millwright</td>
<td>$47.12</td>
<td>31.79</td>
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<tr>
<td><strong>Santa Cruz County</strong></td>
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<tr>
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<tr>
<td><strong>Monterey County</strong></td>
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<td>31.79</td>
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FEDERAL WAGE RATES (NORTH COUNTY)

--------------------------------------------------------------------------------
CARP0701-001 07/01/2019

Fresno and Madera Counties

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Carpenters</td>
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<tr>
<td>Bridge Builder/Highway Carpenter</td>
<td>$50.50  30.20</td>
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<tr>
<td>Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold &amp; Steel Shoring Erector, Saw Filer</td>
<td>$43.42  30.20</td>
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<td>Journeyman Carpenter</td>
<td>$43.27  30.20</td>
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<tr>
<td>Millwright</td>
<td>$45.77  31.79</td>
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CARP0713-001 07/01/2019

Alameda County

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CARP1109-001 07/01/2019

Kings County

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FEDERAL WAGE RATES (NORTH COUNTY)

<table>
<thead>
<tr>
<th>Filer</th>
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<tr>
<td>$ 43.42</td>
<td>30.20</td>
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SAN FRANCISCO COUNTY

<table>
<thead>
<tr>
<th>Rates</th>
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<tbody>
<tr>
<td>Sound &amp; Communications</td>
<td></td>
</tr>
<tr>
<td>Installer</td>
<td>$ 40.52</td>
</tr>
<tr>
<td>Technician</td>
<td>$ 46.60</td>
</tr>
</tbody>
</table>

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

FRESNO, KINGS, AND MADERA COUNTIES

| ELECTRICIAN                  | $ 74.50 | 3%+33.715 |

FR-19(11) (rev)
FEDERAL WAGE RATES (NORTH COUNTY)

Rates Fringes

ELECTRICIAN........................$ 39.75 24.09

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ELEC0100-005 12/01/2019

FRESNO, KINGS, MADERA

Rates Fringes

Communications System
  Installer.......................$ 35.25 20.86
  Technician....................$ 40.54 21.02

SCOPE OF WORK
Includes the installation testing, service and maintenance, of the following systems which utilize the transmission and/or transference of voice, sound, vision and digital for commercial, education, security and entertainment purposes for the following: TV monitoring and surveillance, background-foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, burglar alarms, and low voltage master clock systems.

A. SOUND AND VOICE TRANSMISSION/TRANSFERENCE SYSTEMS
Background foreground music, Intercom and telephone interconnect systems, Telephone systems Nurse call systems, Radio page systems, School intercom and sound systems, Burglar alarm systems, Low voltage, master clock systems, Multi-media/multiplex systems, Sound and musical entertainment systems, RF systems, Antennas and Wave Guide,

B. FIRE ALARM SYSTEMS Installation, wire pulling and testing

C. TELEVISION AND VIDEO SYSTEMS Television monitoring and surveillance systems Video security systems, Video entertainment systems, Video educational systems, Microwave transmission systems, CATV and CCTV

D. SECURITY SYSTEMS Perimeter security systems Vibration sensor systems Card access systems Access control systems, Sonar/infrared monitoring equipment

E. COMMUNICATIONS SYSTEMS THAT TRANSMIT OR RECEIVE INFORMATION AND/OR CONTROL SYSTEMS THAT ARE INTRINSIC TO
THE ABOVE LISTED SYSTEMS  SCADA (Supervisory Control and Data Acquisiton)  PCM (Pulse Code Modulation) Inventory Control Systems, Digital Data Systems  Broadband and Baseband and Carriers Point of Sale Systems, VSAT Data Systems  Data Communication Systems  RF and Remote Control Systems, Fiber Optic Data Systems

WORK EXCLUDED Raceway systems are not covered (excluding Ladder-Rack for the purpose of the above listed systems). Chases and/or nipples (not to exceed 10 feet) may be installed on open wiring systems. Energy management systems. SCADA (Supervisory Control and Data Acquisition) when not intrinsic to the above listed systems (in the scope). Fire alarm systems when installed in raceways (including wire and cable pulling) shall be performed at the electrician wage rate, when either of the following two (2) conditions apply:
1. The project involves new or major remodel building trades construction.
2. The conductors for the fire alarm system are installed in conduit.

MONTEREY, SAN BENITO AND SANTA CRUZ COUNTIES

Rates Fringes

ELECTRICIAN
Zone A...............$ 51.47  26.64
Zone B...............$ 56.62  26.80

Zone A: All of Santa Cruz, Monterey, and San Benito Counties within 25 air miles of Highway 1 and Dolan Road in Moss Landing, and an area extending 5 miles east and west of Highway 101 South to the San Luis Obispo County Line

Zone B: Any area outside of Zone A

MONTEREY, SAN BENITO, AND SANTA CRUZ COUNTIES

Rates Fringes

Sound & Communications
FEDERAL WAGE RATES (NORTH COUNTY)

Installer...................$ 40.02            19.75  
Technician..................$ 46.02            19.75  

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

----------------------------------------------------------------
ELEC0302-001 02/25/2019
CONTRA COSTA COUNTY

Rates Fringes
CABLE SPLICER..................$ 60.48            26.06  
ELECTRICIAN..................$ 53.76            25.86  
----------------------------------------------------------------
ELEC0302-003 12/01/2018
CONTRA COSTA COUNTY

Rates Fringes
Sound & Communications
Installer..................$ 38.42            19.70  
Technician..................$ 44.18            19.88  

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.
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ELEC0332-001 06/01/2019
SANTA CLARA COUNTY

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<th>Rates</th>
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<tr>
<td>CABLE SPLICER $ 78.60</td>
<td>38.564</td>
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<tr>
<td>ELECTRICIAN $ 68.52</td>
<td>38.256</td>
</tr>
</tbody>
</table>

FOOTNOTES: Work under compressed air or where gas masks are required, or work on ladders, scaffolds, stacks, ""Bosun's chairs,"" or other structures and where the workers are not protected by permanent guard rails at a distance of 40 to 60 ft. from the ground or supporting structures: to be paid one and one-half times the straight-time rate of pay. Work on structures of 60 ft. or over (as described above): to be paid twice the straight-time rate of pay.

----------------------------------------------------------------------------------------
* ELEC0332-003 12/01/2019
SANTA CLARA COUNTY

<table>
<thead>
<tr>
<th>Rates</th>
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<tbody>
<tr>
<td>Sound &amp; Communications Installer $ 42.93</td>
<td>21.08</td>
</tr>
<tr>
<td>Technician $ 49.37</td>
<td>21.28</td>
</tr>
</tbody>
</table>
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FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

ALAMEDA COUNTY

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<tr>
<th>Rate Type</th>
<th>Rate</th>
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<tbody>
<tr>
<td>Cable Splicer</td>
<td>$65.90</td>
<td>3%+36.82</td>
</tr>
<tr>
<td>Electrician</td>
<td>$57.30</td>
<td>3%+36.82</td>
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CALAVERAS AND SAN JOAQUIN COUNTIES

<table>
<thead>
<tr>
<th>Rate Type</th>
<th>Rate</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cable Splicer</td>
<td>$43.99</td>
<td>7.75%+24.83</td>
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<tr>
<td>Electrician (1) Tunnel work</td>
<td>$40.16</td>
<td>7.75%+24.83</td>
</tr>
<tr>
<td>Electrician (2) All other work</td>
<td>$38.25</td>
<td>7.75%+24.83</td>
</tr>
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</table>

ALAMEDA COUNTY
FEDERAL WAGE RATES (NORTH COUNTY)

Sound & Communications

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<tbody>
<tr>
<td>Installer.................$ 42.93</td>
<td>3%+20.22</td>
</tr>
<tr>
<td>Technician..................$ 53.66</td>
<td>3%+20.22</td>
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SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

ELEC0595-008 12/01/2019

CALAVERAS AND SAN JOAQUIN COUNTIES

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<tbody>
<tr>
<td>Installer.................$ 35.25</td>
<td>3%+20.22</td>
</tr>
<tr>
<td>Technician..................$ 44.06</td>
<td>3%+20.22</td>
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FR-19(17) (rev)
installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

ELECO617-001 06/01/2019
SAN MATEO COUNTY

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<tr>
<th>Rates</th>
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<tbody>
<tr>
<td>ELECTRICIAN....</td>
<td>$63.00</td>
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ELECO617-003 12/01/2019
SAN MATEO COUNTY

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<td>Installer........</td>
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<td>Technician........</td>
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FOOTNOTE: Fire alarm work when installed in raceways
(including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.

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ELEC0684-001 06/01/2019
MARIPOSA, MERCED, STANISLAUS AND TUOLUMNE COUNTIES

Rates Fringes
ELECTRICIAN......................$ 40.25 3%+22.83
CABLE SPLICER = 110% of Journeyman Electrician

----------------------------------------------------------------
ELEC0684-004 12/01/2019
MARIPOSA, MERCED, STANISLAUS AND TUOLUMNE COUNTIES

Rates Fringes
Communications System
   Installer.....................$ 35.25 20.86
   Technician....................$ 40.54 21.02

SCOPE OF WORK: Including any data system whose only function is to transmit or receive information; excluding all other data systems or multiple systems which include control function or power supply; inclusion or exclusion of terminations and testings of conductors determined by their function; excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs for which the conductors for the fire alarm system are installed in conduit; excluding installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excluding energy management systems.

FOOTNOTE: Fire alarm work when installed in raceways (including wire and cable pulling), on projects which involve new or major remodel building construction, for which the conductors for the fire alarm system are installed in the conduit, shall be performed by the inside electrician.
ELEC1245-001  01/01/2020

Rates     Fringes

LINE CONSTRUCTION
(1) Lineman; Cable splicer...$ 58.09  19.74
(2) Equipment specialist
(operates crawler tractors, commercial motor vehicles, backhoes,
trenchers, cranes (50 tons and below), overhead & underground distribution
line equipment).........$ 46.40  18.55
(3) Groundman.............$ 35.47  18.17
(4) Powderman.............$ 51.87  18.79


ELEV0008-001  01/01/2020

Rates     Fringes

ELEVATOR MECHANIC...............$ 69.78  34.765+a+b

FOOTNOTE:
a. PAID VACATION: Employer contributes 8% of regular hourly rate as vacation pay credit for employees with more than 5 years of service, and 6% for 6 months to 5 years of service.

ENGI0003-001  06/24/2019

"AREA 1" WAGE RATES ARE LISTED BELOW

"AREA 2" RECEIVES AN ADDITIONAL $2.00 PER HOUR ABOVE AREA 1 RATES.

SEE AREA DEFINITIONS BELOW
## FEDERAL WAGE RATES (NORTH COUNTY)

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
</table>
| OPERATOR: Power Equipment (AREA 1:)
| GROUP 1.................$ 49.02 | 30.74 |
| GROUP 2.................$ 47.49 | 30.74 |
| GROUP 3.................$ 46.01 | 30.74 |
| GROUP 4.................$ 44.63 | 30.74 |
| GROUP 5.................$ 43.36 | 30.74 |
| GROUP 6.................$ 42.04 | 30.74 |
| GROUP 7.................$ 40.90 | 30.74 |
| GROUP 8.................$ 39.76 | 30.74 |
| GROUP 8-A..............$ 37.55 | 30.74 |
| OPERATOR: Power Equipment (Cranes and Attachments - AREA 1:)
| GROUP 1
| Cranes..................$ 50.65 | 30.74 |
| Oiler...................$ 36.63 | 30.39 |
| Truck crane oiler.......$ 43.55 | 30.74 |
| GROUP 2
| Cranes..................$ 48.14 | 30.74 |
| Oiler...................$ 36.36 | 30.39 |
| Truck crane oiler.......$ 43.33 | 30.74 |
| GROUP 3
| Cranes..................$ 46.40 | 30.74 |
| Hydraulic..............$ 38.32 | 30.39 |
| Oiler...................$ 36.14 | 30.39 |
| Truck Crane Oilier......$ 43.06 | 30.74 |
| GROUP 4
| Cranes..................$ 43.36 | 30.74 |
| OPERATOR: Power Equipment (Piledriving - AREA 1:)
| GROUP 1
| Lifting devices.........$ 45.89 | 30.39 |
| Oiler...................$ 36.63 | 30.39 |
| Truck crane oiler.......$ 39.20 | 30.39 |
| GROUP 2
| Lifting devices.........$ 44.07 | 30.39 |
| Oiler...................$ 36.36 | 30.39 |
| Truck Crane Oilier......$ 38.98 | 30.39 |
| GROUP 3
| Lifting devices.........$ 42.39 | 30.39 |
| Oiler...................$ 36.14 | 30.39 |
| Truck Crane Oilier......$ 38.71 | 30.39 |
| GROUP 4
| Lifting devices.........$ 40.62 | 30.39 |
GROUP 5
Lifting devices............ $ 39.32  30.39
GROUP 6
Lifting devices............ $ 37.98  30.39
OPERATOR: Power Equipment
(Steel Erection - AREA 1:)
GROUP 1
Cranes..................... $ 46.30  30.39
Oiler...................... $ 36.63  30.39
Truck Crane Oiler........ $ 39.20  30.39
GROUP 2
Cranes..................... $ 43.79  30.39
Oiler...................... $ 36.36  30.39
Truck Crane Oiler........ $ 38.98  30.39
GROUP 3
Cranes..................... $ 42.05  30.39
Hydraulic.................. $ 38.32  30.39
Oiler...................... $ 36.14  30.39
Truck Crane Oiler........ $ 38.71  30.39
GROUP 4
Cranes..................... $ 39.01  30.39
GROUP 5
Cranes..................... $ 35.13  30.39
OPERATOR: Power Equipment
(Tunnel and Underground Work
- AREA 1:)
SHAFTS, STOPES, RAISES:
GROUP 1.................... $ 40.77  30.39
GROUP 1-A.................. $ 43.24  30.39
GROUP 2.................... $ 39.51  30.39
GROUP 3.................... $ 38.18  30.39
GROUP 4.................... $ 37.04  30.39
GROUP 5.................... $ 35.90  30.39
UNDERGROUND:
GROUP 1.................... $ 40.67  30.39
GROUP 1-A.................. $ 43.14  30.39
GROUP 2.................... $ 39.41  30.39
GROUP 3.................... $ 38.08  30.39
GROUP 4.................... $ 36.94  30.39
GROUP 5.................... $ 35.80  30.39
FOOTNOTE: Work suspended by ropes or cables, or work on a
Yo-Yo Cat: $.60 per hour additional.

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Operator of helicopter (when used in erection work);
Hydraulic excavator, 7 cu. yds. and over; Power shovels, over 7 cu. yds.

GROUP 2: Highline cableway; Hydraulic excavator, 3-1/2 cu. yds. up to 7 cu. yds.; Licensed construction work boat operator, on site; Power blade operator (finish); Power shovels, over 1 cu. yd. up to and including 7 cu. yds. m.r.c.

GROUP 3: Asphalt milling machine; Cable backhoe; Combination backhoe and loader over 3/4 cu. yds.; Continuous flight tie back machine assistant to engineer or mechanic; Crane mounted continuous flight tie back machine, tonnage to apply; Crane mounted drill attachment, tonnage to apply; Dozer, slope brd; Gradall; Hydraulic excavator, up to 3 1/2 cu. yds.; Loader 4 cu. yds. and over; Long reach excavator; Multiple engine scraper (when used as push pull); Power shovels, up to and including 1 cu. yd.; Pre-stress wire wrapping machine; Side boom cat, 572 or larger; Track loader 4 cu. yds. and over; Wheel excavator (up to and including 750 cu. yds. per hour)

GROUP 4: Asphalt plant engineer/box person; Chicago boom; Combination backhoe and loader up to and including 3/4 cu. yd.; Concrete batch plant (wet or dry); Dozer and/or push cat; Pull- type elevating loader; Gradesetter, grade checker (GPS, mechanical or otherwise); Grooving and grinding machine; Heading shield operator; Heavy-duty drilling equipment, Hughes, LDH, Watson 3000 or similar; Heavy-duty repairperson and/or welder; Lime spreader; Loader under 4 cu. yds.; Lubrication and service engineer (mobile and grease rack); Mechanical finishers or spreader machine (asphalt, Barber-Greene and similar); Miller Formless M-9000 slope paver or similar; Portable crushing and screening plants; Power blade support; Roller operator, asphalt; Rubber-tired scraper, self-loading (paddle-wheels, etc.); Rubber- tired earthmoving equipment (scrapers); Slip form paver (concrete); Small tractor with drag; Soil stabilizer (P & H or equal); Spider plow and spider puller; Tubex pile rig; Unlicensed construction work boat operator, on site; Timber skidder; Track loader up to 4 yds.; Tractor-drawn scraper; Tractor, compressor drill combination; Welder; Woods-Mixer (and other similar Pugmill equipment)

GROUP 5: Cast-in-place pipe laying machine; Combination slusher and motor operator; Concrete conveyor or concrete pump, truck or equipment mounted; Concrete conveyor,
building site; Concrete pump or pumpcrete gun; Drilling equipment, Watson 2000, Texoma 700 or similar; Drilling and boring machinery, horizontal (not to apply to waterliners, wagon drills or jackhammers); Concrete mixer/all; Person and/or material hoist; Mechanical finishers (concrete) (Clary, Johnson, Bidwell Bridge Deck or similar types); Mechanical burn, curb and/or curb and gutter machine, concrete or asphalt); Mine or shaft hoist; Portable crusher; Power jumbo operator (setting slip-forms, etc., in tunnels); Screed (automatic or manual); Self-propelled compactor with dozer; Tractor with boom D6 or smaller; Trenching machine, maximum digging capacity over 5 ft. depth; Vermeer T-600B rock cutter or similar

GROUP 6: Armor-Coater (or similar); Ballast jack tamper; Boom- type backfilling machine; Assistant plant engineer; Bridge and/or gantry crane; Chemical grouting machine, truck-mounted; Chip spreading machine operator; Concrete saw (self-propelled unit on streets, highways, airports and canals); Deck engineer; Drilling equipment Texoma 600, Hughes 200 Series or similar up to and including 30 ft. m.r.c.; Drill doctor; Helicopter radio operator; Hydro-hammer or similar; Line master; Skidsteer loader, Bobcat larger than 743 series or similar (with attachments); Locomotive; Lull hi-lift or similar; Oiler, truck mounted equipment; Pavement breaker, truck-mounted, with compressor combination; Paving fabric installation and/or laying machine; Pipe bending machine (pipelines only); Pipe wrapping machine (tractor propelled and supported); Screed (except asphaltic concrete paving); Self- propelled pipeline wrapping machine; Tractor; Self-loading chipper; Concrete barrier moving machine

GROUP 7: Ballast regulator; Boom truck or dual-purpose A-frame truck, non-rotating - under 15 tons; Cary lift or similar; Combination slurry mixer and/or cleaner; Drilling equipment, 20 ft. and under m.r.c.; Firetender (hot plant); Grouting machine operator; Highline cableway signalperson; Stationary belt loader (Kolman or similar); Lift slab machine (Vagtborg and similar types); Maginnes internal full slab vibrator; Material hoist (1 drum); Mechanical trench shield; Pavement breaker with or without compressor combination; Pipe cleaning machine (tractor propelled and supported); Post driver; Roller (except asphalt); Chip Seal; Self-propelled automatically applied concrete curing machine (on streets, highways, airports and canals); Self-propelled compactor (without dozer); Signalperson; Slip-form pumps (lifting device for concrete forms); Tie
spacer; Tower mobile; Trenching machine, maximum digging capacity up to and including 5 ft. depth; Truck-type loader

GROUP 8: Bit sharpener; Boiler tender; Box operator; Brakeperson; Combination mixer and compressor (shotcrete/shotcrete); Compressor operator; Deckhand; Fire tender; Forklift (under 20 ft.); Generator; Gunite/shotcrete equipment operator; Hydraulic monitor; Ken seal machine (or similar); Mixermobile; Oiler; Pump operator; Refrigeration plant; Reservoir-debris tug (self-propelled floating); Ross Carrier (construction site); Rotomist operator; Self-propelled tape machine; Shuttlecar; Self-propelled power sweeper operator (includes vacuum sweeper); Slusher operator; Surface heater; Switchperson; Tar pot firetender; Tugger hoist, single drum; Vacuum cooling plant; Welding machine (powered other than by electricity)

GROUP 8-A: Elevator operator; Skidsteer loader-Bobcat 743 series or smaller, and similar (without attachments); Mini excavator under 25 H.P. (backhoe-trencher); Tub grinder wood chipper

ALL CRANES AND ATTACHMENTS

GROUP 1: Clamshell and dragline over 7 cu. yds.; Crane, over 100 tons; Derrick, over 100 tons; Derrick barge pedestal-mounted, over 100 tons; Self-propelled boom-type lifting device, over 100 tons

GROUP 2: Clamshell and dragline over 1 cu. yd. up to and including 7 cu. yds.; Crane, over 45 tons up to and including 100 tons; Derrick barge, 100 tons and under; Self-propelled boom-type lifting device, over 45 tons; Tower crane

GROUP 3: Clamshell and dragline up to and including 1 cu. yd.; Cranes 45 tons and under; Self-propelled boom-type lifting device 45 tons and under;

GROUP 4: Boom Truck or dual purpose A-frame truck, non-rotating over 15 tons; Truck-mounted rotating telescopic boom type lifting device, Manitex or similar (boom truck) over 15 tons; Truck-mounted rotating telescopic boom type lifting device, Manitex or similar (boom truck) - under 15 tons;
PILEDRIVERS

GROUP 1: Derrick barge pedestal mounted over 100 tons; Clamshell over 7 cu. yds.; Self-propelled boom-type lifting device over 100 tons; Truck crane or crawler, land or barge mounted over 100 tons

GROUP 2: Derrick barge pedestal mounted 45 tons to and including 100 tons; Clamshell up to and including 7 cu. yds.; Self-propelled boom-type lifting device over 45 tons; Truck crane or crawler, land or barge mounted, over 45 tons up to and including 100 tons; Fundex F-12 hydraulic pile rig

GROUP 3: Derrick barge pedestal mounted under 45 tons; Self-propelled boom-type lifting device 45 tons and under; Skid/scow piledriver, any tonnage; Truck crane or crawler, land or barge mounted 45 tons and under

GROUP 4: Assistant operator in lieu of assistant to engineer; Forklift, 10 tons and over; Heavy-duty repairperson/welder

GROUP 5: Deck engineer

GROUP 6: Deckhand; Fire tender

STEEL ERECTORS

GROUP 1: Crane over 100 tons; Derrick over 100 tons; Self-propelled boom-type lifting device over 100 tons

GROUP 2: Crane over 45 tons to 100 tons; Derrick under 100 tons; Self-propelled boom-type lifting device over 45 tons to 100 tons; Tower crane

GROUP 3: Crane, 45 tons and under; Self-propelled boom-type lifting device, 45 tons and under

GROUP 4: Chicago boom; Forklift, 10 tons and over; Heavy-duty repair person/welder

GROUP 5: Boom cat
TUNNEL AND UNDERGROUND WORK

GROUP 1-A: Tunnel bore machine operator, 20' diameter or more

GROUP 1: Heading shield operator; Heavy-duty repairperson; Mucking machine (rubber tired, rail or track type); Raised bore operator (tunnels); Tunnel mole bore operator

GROUP 2: Combination slusher and motor operator; Concrete pump or pumacrete gun; Power jumbo operator

GROUP 3: Drill doctor; Mine or shaft hoist

GROUP 4: Combination slurry mixer cleaner; Grouting Machine operator; Motorman

GROUP 5: Bit Sharpener; Brakeman; Combination mixer and compressor (gunite); Compressor operator; Oiler; Pump operator; Slusher operator

AREA DESCRIPTIONS:

POWER EQUIPMENT OPERATORS, CRANES AND ATTACHMENTS, TUNNEL AND UNDERGROUND [These areas do not apply to Piledrivers and Steel Erectors]

AREA 1: ALAMEDA, CALAVERAS, CONTRA COSTA, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN FRANCISCO, SAN JOAQUIN, SAN MATEO, SANTA CLARA, SANTA CRUZ, STANISLAUS, TUOLUMNE

AREA 2 - NOTED BELOW

THE REMAINING COUNTIES ARE SPLIT BETWEEN AREA 1 AND AREA 2 AS NOTED BELOW:

CALAVERAS COUNTY:
Area 1: Remainder
Area 2: Eastern Part

FRESNO COUNTY:
Area 1: Remainder
Area 2: Eastern Part

MADERA COUNTY:
FEDERAL WAGE RATES (NORTH COUNTY)

Area 1: Remainder
Area 2: Eastern Part

MARIPOSA COUNTY:
Area 1: Remainder
Area 2: Eastern Part

MONTEREY COUNTY:
Area 1: Remainder
Area 2: Southwestern part

TUOLUMNE COUNTY:
Area 1: Remainder
Area 2: Eastern Part

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

ENGI0003-008 07/01/2017

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dredging: (DREDGING: CLAMSHELL &amp; DIPPER DREDGING; HYDRAULIC SUCTION DREDGING:)</td>
<td></td>
</tr>
</tbody>
</table>

AREA 1:
1. Leverman.........$ 44.77 31.25
2. Dredge Dozer; Heavy duty repairman.........$ 39.81 31.25
3. Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator...............$ 38.69 31.25
4. Bargeman; Deckhand; Fireman; Leveehand; Oiler..$ 35.39 31.25

AREA 2:
1. Leverman.........$ 46.77 31.25
2. Dredge Dozer; Heavy duty repairman.........$ 41.81 31.25
3. Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator...............$ 40.69 31.25
4. Bargeman; Deckhand; Fireman; Leveehand; Oiler..$ 37.39 31.25

AREA DESCRIPTIONS

FR-19(28) (rev)
FEDERAL WAGE RATES (NORTH COUNTY)

AREA 1: ALAMEDA, BUTTE, CONTRA COSTA, KINGS, MARIN, MERCED, NAPA, SACRAMENTO, SAN BENITO, SAN FRANCISCO, SAN JOAQUIN, SAN MATEO, SANTA CLARA, SANTA CRUZ, SOLANO, STANISLAUS, SUTTER, YOLO, AND YUBA COUNTIES

AREA 2: MODOC COUNTY

THE REMAINGING COUNTIES ARE SPLIT BETWEEN AREA 1 AND AREA 2 AS NOTED BELOW:

ALPINE COUNTY:
Area 1: Northernmost part
Area 2: Remainder

CALAVERAS COUNTY:
Area 1: Remainder
Area 2: Eastern part

COLUSA COUNTY:
Area 1: Eastern part
Area 2: Remainder

ELDORADO COUNTY:
Area 1: North Central part
Area 2: Remainder

FRESNO COUNTY:
Area 1: Remainder
Area 2: Eastern part

GLENN COUNTY:
Area 1: Eastern part
Area 2: Remainder

LASSEN COUNTY:
Area 1: Western part along the Southern portion of border with Shasta County
Area 2: Remainder

MADERA COUNTY:
Area 1: Except Eastern part
Area 2: Eastern part

MARIPOSA COUNTY
Area 1: Except Eastern part
Area 2: Eastern part

MONTERREY COUNTY
FEDERAL WAGE RATES (NORTH COUNTY)

Area 1: Except Southwestern part
Area 2: Southwestern part

NEVADA COUNTY:
  Area 1: All but the Northern portion along the border of Sierra County
  Area 2: Remainder

PLACER COUNTY:
  Area 1: All but the Central portion
  Area 2: Remainder

PLUMAS COUNTY:
  Area 1: Western portion
  Area 2: Remainder

SHASTA COUNTY:
  Area 1: All but the Northeastern corner
  Area 2: Remainder

SIERRA COUNTY:
  Area 1: Western part
  Area 2: Remainder

SISKIYOU COUNTY:
  Area 1: Central part
  Area 2: Remainder

SONOMA COUNTY:
  Area 1: All but the Northwestern corner
  Area 2: Remainder

TEHAMA COUNTY:
  Area 1: All but the Western border with Mendocino & Trinity Counties
  Area 2: Remainder

TRINITY COUNTY:
  Area 1: East Central part and the Northeastern border with Shasta County
  Area 2: Remainder

TUOLUMNE COUNTY:
  Area 1: Except Eastern part
  Area 2: Eastern part
SEE AREA DESCRIPTIONS BELOW

Rates Fringes

OPERATOR: Power Equipment
(LANDSCAPE WORK ONLY)

GROUP 1
AREA 1.....................$ 34.05 28.73
AREA 2.....................$ 36.05 28.73

GROUP 2
AREA 1.....................$ 30.45 28.73
AREA 2.....................$ 32.45 28.73

GROUP 3
AREA 1.....................$ 25.84 28.73
AREA 2.....................$ 27.84 28.73

GROUP DESCRIPTIONS:

GROUP 1: Landscape Finish Grade Operator: All finish grade work regardless of equipment used, and all equipment with a rating more than 65 HP.

GROUP 2: Landscape Operator up to 65 HP: All equipment with a manufacturer's rating of 65 HP or less except equipment covered by Group 1 or Group 3. The following equipment shall be included except when used for finish work as long as manufacturer's rating is 65 HP or less: A-Frame and Winch Truck, Backhoe, Forklift, Hydragraphic Seeder Machine, Roller, Rubber-Tired and Track Earthmoving Equipment, Skiploader, Straw Blowers, and Trencher 31 HP up to 65 HP.

GROUP 3: Landscape Utility Operator: Small Rubber-Tired Tractor, Trencher Under 31 HP.

AREA DESCRIPTIONS:

AREA 1: ALAMEDA, BUTTE, CONTRA COSTA, KINGS, MARIN, MERCED, NAPA, SACRAMENTO, SAN BENITO, SAN FRANCISCO, SAN JOAQUIN, SAN MATEO, SANTA CLARA, SANTA CRUZ, SOLANO, STANISLAUS, SUTTER, YOLO, AND YUBA COUNTIES

AREA 2 - MODOC COUNTY

THE REMAINING COUNTIES ARE SPLIT BETWEEN AREA 1 AND AREA 2 AS NOTED BELOW:
ALPINE COUNTY:
Area 1: Northernmost part
Area 2: Remainder

CALAVERAS COUNTY:
Area 1: Except Eastern part
Area 2: Eastern part

COLUSA COUNTY:
Area 1: Eastern part
Area 2: Remainder

DEL NORTE COUNTY:
Area 1: Extreme Southwestern corner
Area 2: Remainder

ELDORADO COUNTY:
Area 1: North Central part
Area 2: Remainder

FRESNO COUNTY
Area 1: Except Eastern part
Area 2: Eastern part

GLENN COUNTY:
Area 1: Eastern part
Area 2: Remainder

HUMBOLDT COUNTY:
Area 1: Except Eastern and Southwestern parts
Area 2: Remainder

LAKE COUNTY:
Area 1: Southern part
Area 2: Remainder

LASSEN COUNTY:
Area 1: Western part along the Southern portion of border with Shasta County
Area 2: Remainder

MADERA COUNTY
Area 1: Remainder
Area 2: Eastern part

MARIPOSA COUNTY
Area 1: Remainder
Area 2: Eastern part
MENDOCINO COUNTY:
Area 1: Central and Southeastern parts
Area 2: Remainder

MONTEREY COUNTY
Area 1: Remainder
Area 2: Southwestern part

NEVADA COUNTY:
   Area 1: All but the Northern portion along the border of
           Sierra County
   Area 2: Remainder

PLACER COUNTY:
Area 1: All but the Central portion
Area 2: Remainder

PLUMAS COUNTY:
Area 1: Western portion
Area 2: Remainder

SHASTA COUNTY:
Area 1: All but the Northeastern corner
Area 2: Remainder

SIERRA COUNTY:
Area 1: Western part
Area 2: Remainder

SISKIYOU COUNTY:
Area 1: Central part
Area 2: Remainder

SONOMA COUNTY:
Area 1: All but the Northwestern corner
Area 2: Remainder

TEHAMA COUNTY:
   Area 1: All but the Western border with mendocino & Trinity
           Counties
   Area 2: Remainder

TRINITY COUNTY:
   Area 1: East Central part and the Northeaster border with
           Shasta County
   Area 2: Remainder
TULARE COUNTY:
Area 1: Remainder
Area 2: Eastern part

TUOLUMNE COUNTY:
Area 1: Remainder
Area 2: Eastern Part

IRON0377-002 07/01/2019

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
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<tbody>
<tr>
<td>Fence Erector</td>
<td>$ 33.58</td>
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<tr>
<td>Ornamental, Reinforcing and Structural</td>
<td>$ 40.00</td>
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</table>

PREMIUM PAY:

$6.00 additional per hour at the following locations:

China Lake Naval Test Station, Chocolate Mountains Naval Reserve-Niland,
Edwards AFB, Fort Irwin Military Station, Fort Irwin Training Center-Goldstone, San Clemente Island, San Nicholas Island,

$4.00 additional per hour at the following locations:

Army Defense Language Institute - Monterey, Fallon Air Base,
Naval Post Graduate School - Monterey, Yermo Marine Corps Logistics Center

$2.00 additional per hour at the following locations:

Port Hueneme, Port Mugu, U.S. Coast Guard Station - Two Rock

LABO0067-002 01/01/2020

AREA ""A"" - ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO AND SANTA CLARA COUNTIES

AREA ""B"" - CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN JOAQUIN, STANISLAUS, AND
### TUOLUMNE COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
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<tbody>
<tr>
<td>Asbestos Removal Laborer</td>
<td></td>
</tr>
<tr>
<td>All Counties.......$ 24.00</td>
<td>11.30</td>
</tr>
<tr>
<td>LABORER (Lead Removal)</td>
<td></td>
</tr>
<tr>
<td>Area A...............$ 31.81</td>
<td>24.61</td>
</tr>
<tr>
<td>Area B...............$ 30.81</td>
<td>24.61</td>
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</table>

ASBESTOS REMOVAL-SCOPE OF WORK: Site mobilization; initial site clean-up; site preparation; removal of asbestos-containing materials from walls and ceilings; or from pipes, boilers and mechanical systems only if they are being scrapped; encapsulation, enclosure and disposal of asbestos-containing materials by hand or with equipment or machinery; scaffolding; fabrication of temporary wooden barriers; and assembly of decontamination stations.

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LABO0073-002 06/25/2018

### CALAVERAS AND SAN JOAQUIN COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
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<tbody>
<tr>
<td>LABORER (TRAFFIC CONTROL/LANE CLOSURE)</td>
<td></td>
</tr>
<tr>
<td>Escort Driver, Flag Person..$ 29.54</td>
<td>23.65</td>
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<tr>
<td>Traffic Control Person I....$ 29.84</td>
<td>23.65</td>
</tr>
<tr>
<td>Traffic Control Person II...$ 27.34</td>
<td>23.65</td>
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</tbody>
</table>

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

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LABO0073-003 07/01/2018

### SAN JOAQUIN COUNTY

<table>
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<tr>
<th>Rates</th>
<th>Fringes</th>
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<tbody>
<tr>
<td>LABORER</td>
<td></td>
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</tbody>
</table>

FR-19(35) (rev)
### Federal Wage Rates (North County)

- **Mason Tender-Brick**: $31.20
- **Fringes**: $22.20

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<table>
<thead>
<tr>
<th>Labor Classifications</th>
<th>Rates</th>
<th>Fringes</th>
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<tbody>
<tr>
<td><strong>Tunnel and Shaft Laborers:</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>GROUP 1</strong></td>
<td>$37.82</td>
<td>24.11</td>
</tr>
<tr>
<td><strong>GROUP 2</strong></td>
<td>$37.59</td>
<td>24.11</td>
</tr>
<tr>
<td><strong>GROUP 3</strong></td>
<td>$37.34</td>
<td>24.11</td>
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<tr>
<td><strong>GROUP 4</strong></td>
<td>$36.89</td>
<td>24.11</td>
</tr>
<tr>
<td><strong>GROUP 5</strong></td>
<td>$36.35</td>
<td>24.11</td>
</tr>
<tr>
<td><strong>Shotcrete Specialist</strong></td>
<td>$38.34</td>
<td>24.11</td>
</tr>
</tbody>
</table>

**Tunnel and Shaft Classifications**

- **GROUP 1**: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen
- **GROUP 2**: Rodmen; Shaft work & raise (below actual or excavated ground level)
- **GROUP 3**: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house
- **GROUP 4**: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)
- **GROUP 5**: Grout crew; Reboundman; Swamper/ Brakeman
LABORERS)
  Construction Specialist
  Group...................$ 30.49  23.20
  GROUP 1..................$ 29.79  23.20
  GROUP 1-a..............$ 30.01  23.20
  GROUP 1-c..............$ 29.84  23.20
  GROUP 1-e..............$ 30.34  23.20
  GROUP 1-f..............$ 30.37  23.20
  GROUP 2..................$ 29.64  23.20
  GROUP 3..................$ 29.54  23.20
  GROUP 4..................$ 23.23  23.20
  See groups 1-b and 1-d under laborer classifications.
LABORER (GARDENERS,
HORTICULTURAL & LANDSCAPE
LABORERS)
  (1) New Construction....$ 29.54  23.20
  (2) Establishment Warranty
     Period......................$ 23.23  23.20
LABORER (GUNITE)
  GROUP 1....................$ 29.75  22.31
  GROUP 2....................$ 29.25  22.31
  GROUP 3....................$ 28.66  22.31
  GROUP 4....................$ 28.54  22.31
LABORER (WRECKING)
  GROUP 1....................$ 29.79  23.20
  GROUP 2....................$ 29.64  23.20

FOOTNOTES:
  Laborers working off or with or from bos'n chairs, swinging
  scaffolds, belts shall receive $0.25 per hour above the
  applicable wage rate. This shall not apply to workers
  entitled to receive the wage rate set forth in Group 1-a
  below.

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LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker;
Chainsaw; Laser beam in connection with laborers' work;
Cast-in- place manhole form setter; Pressure pipelayer;
Davis trencher - 300 or similar type (and all small
  trenchers); Blaster; Diamond driller; Multiple unit drill;
Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker
  and similar type tampers; Buggymobile; Caulker, bander,
pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucker; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive $4.00 per day above Group 1 wage rates. "Sewer cleaner" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer
manholes shall receive $5.00 per day above Group 1 wage
rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive $ .25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shotcrete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or
similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification ""material cleaner"" is to be utilized under the following conditions:
A: at demolition site for the salvage of the material.
B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.
C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of ""form stripping, cleaning and oiling and moving to the next point of erection"".

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

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Gunite laborer

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WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

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LABO0073-009 07/01/2018

CALAVERAS AND SAN JOAQUIN COUNTIES

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FR-19(40) (rev)
Work on a swing stage scaffold: $1.00 per hour additional.

LABO0261-003 06/25/2018

SAN FRANCISCO AND SAN MATEO COUNTIES

Rates Fringes

LABORER (TRAFFIC CONTROL/LANE CLOSURE)
- Escort Driver, Flag Person..$ 20.54 23.65
- Traffic Control Person I..$ 30.84 23.65
- Traffic Control Person II..$ 28.34 23.65

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

LABO0261-005 06/25/2018

SAN FRANCISCO AND SAN MATEO COUNTIES

Rates Fringes

Tunnel and Shaft Laborers:
- GROUP 1.................$ 37.82 24.11
- GROUP 2.................$ 37.59 24.11
- GROUP 3.................$ 37.34 24.11
- GROUP 4.................$ 36.89 24.11
- GROUP 5.................$ 36.35 24.11
- Shotcrete Specialist......$ 38.34 24.11

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen

GROUP 2: Rodmen; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headermen; High
pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

SAN FRANCISCO, AND SAN MATEO COUNTIES

Rates Fringes

LABORER (CONSTRUCTION CRAFT)
LABORERS - AREA A:)
Construction Specialist
Group ..................... $ 31.49  23.20
GROUP 1..................... $ 30.79  23.20
GROUP 1-a................... $ 31.01  23.20
GROUP 1-c................... $ 30.84  23.20
GROUP 1-e................... $ 31.34  23.20
GROUP 1-f................... $ 31.37  23.20
GROUP 2..................... $ 30.64  23.20
GROUP 3..................... $ 30.54  23.20
GROUP 4..................... $ 24.23  23.20
See groups 1-b and 1-d under laborer classifications.
LABORER (GARDENERS, HORTICULTURAL & LANDSCAPE)
LABORERS - AREA A:)
(1) New Construction....... $ 30.54  23.20
(2) Establishment Warranty Period............. $ 24.23  23.20
LABORER (WRECKING - AREA A:)
GROUP 1..................... $ 30.79  23.20
GROUP 2..................... $ 30.64  23.20
LABORER (GUNITE - AREA A:)
GROUP 1..................... $ 30.75  22.31
GROUP 2..................... $ 30.25  22.31
GROUP 3..................... $ 29.66  22.31
GROUP 4..................... $ 29.54  22.31
FOOTNOTES:
Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive $0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

----------------------------------------
LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in-place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucker; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonemaster and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete
chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive $4.00 per day above Group 1 wage rates. ""Sewer cleaner"" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive $5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive $.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shotcrete
GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification ""material cleaner"" is to be utilized under the following conditions:
A: at demolition site for the salvage of the material.
B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.
C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of ""form stripping, cleaning and oiling and moving to the next point of erection"".

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman
GROUP 4: Gunite laborer

---------------------------------------------------------------------------------
WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

---------------------------------------------------------------------------------
LABO0261-011 05/01/2018

SAN FRANCISCO AND SAN MATEO COUNTIES:

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<tbody>
<tr>
<td>MASON TENDER, BRICK.........$ 35.37</td>
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</table>

FOOTNOTES: Underground work such as sewers, manholes, catch basins, sewer pipes, telephone conduits, tunnels and cut trenches: $5.00 per day additional. Work in live sewage: $2.50 per day additional.

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LABO0261-014 07/01/2017

SAN FRANCISCO AND SAN MATEO COUNTIES:

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<td>PLASTER TENDER................$ 34.70</td>
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Work on a swing stage scaffold: $1.00 per hour additional.

---------------------------------------------------------------------------------
LABO0270-003 06/25/2018

AREA A: SANTA CLARA

AREA B: MONTEREY, SAN BENITO AND SANTA CRUZ COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
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<tr>
<td>LABORER (TRAFFIC CONTROL/LANE</td>
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FR-19(46) (rev)
Federal Wage Rates (North County)

Closure)

Escort Driver, Flag Person
Area A.....................$ 30.54 23.65
Area B.....................$ 29.54 23.65

Traffic Control Person I
Area A.....................$ 30.84 23.65
Area B.....................$ 29.84 23.65

Traffic Control Person II
Area A.....................$ 28.34 23.65
Area B.....................$ 27.34 23.65

Traffic Control Person I: Layout of traffic control, crash cushions, construction area and roadside signage.

Traffic Control Person II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

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Labor0270-004 06/25/2018

Monterey, San Benito, Santa Clara, and Santa Cruz Counties

Rates Fringes

Tunnel and Shaft Laborers:
GROUP 1.....................$ 37.82 24.11
GROUP 2.....................$ 37.59 24.11
GROUP 3.....................$ 37.34 24.11
GROUP 4.....................$ 36.89 24.11
GROUP 5.....................$ 36.35 24.11
Shotcrete Specialist........$ 38.34 24.11

Tunnel and Shaft Classifications

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen

GROUP 2: Rodmen; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headers; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman; Robotic Shotcrete Placer,
Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

LABO0270-005 07/01/2018

MONTEREY AND SAN BENITO COUNTIES

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LABO0270-007 06/25/2018

MONTEREY, SAN BENITO, AND SANTA CRUZ, COUNTIES

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<tr>
<td>GROUP 1.....................$ 29.79</td>
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<tr>
<td>GROUP 1-a..............$ 30.01</td>
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<td>GROUP 1-c..............$ 29.84</td>
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<td>GROUP 1-e..............$ 30.34</td>
<td>23.20</td>
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<td>GROUP 1-f..............$ 30.37</td>
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<tr>
<td>GROUP 2.....................$ 29.64</td>
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<td>GROUP 3.....................$ 29.54</td>
<td>23.20</td>
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<tr>
<td>GROUP 4.....................$ 23.23</td>
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See groups 1-b and 1-d under laborer classifications.

LABORER (GARDENERS, HORTICULTURAL & LANDSCAPE LABORERS - AREA B) (1) New Construction........$ 29.54 | 23.20 |

(2) Establishment Warranty Period..............$ 23.23 | 23.20 |

LABORER (GUNITE - AREA B) GROUP 1.....................$ 29.75 | 22.31 |
GROUP 2.....................$ 29.25            22.31  
GROUP 3.....................$ 28.66            22.31  
GROUP 4.....................$ 28.54            22.31  
LABORER (WRECKING - AREA B)  
GROUP 1.....................$ 29.79            23.20  
GROUP 2.....................$ 29.64            23.20  

FOOTNOTES:  
Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive $0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.  

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LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in-place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucker; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter;
Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonemover and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive $4.00 per day above Group 1 wage rates. "Sewer cleaner" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive $5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive $.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep
footing wage rate would apply to all employees for each and
every day worked on or in the excavation of the footing
from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting
or shot crete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry
cement or gypsum; Choke-setter and rigger (clearing work);
Concrete bucket dumper and chute; Concrete chipping and
grinding; Concrete laborer (wet or dry); Driller tender,
chuck tender, nipper; Guinea chaser (stake), grout crew;
High pressure nozzle, adductor; Hydraulic monitor (over 100
lbs. pressure); Loading and unloading, carrying and hauling
of all rods and materials for use in reinforcing concrete
construction; Pittsburgh chipper and similar type brush
shredders; Sloper; Single foot, hand-held, pneumatic
tamper; All pneumatic, air, gas and electric tools not
listed in Groups 1 through 1-f; Jacking of pipe - under 12
inches

GROUP 3: Construction laborers, including bridge and general
laborer; Dump, load spotter; Flag person; Fire watcher;
Fence erector; Guardrail erector; Gardener, horticultural
and landscape laborer; Jetting; Limber, brush loader and
piler; Pavement marker (button setter); Maintenance, repair
track and road beds; Streetcar and railroad construction
track laborer; Temporary air and water lines, Victaulic or
similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building
including but not limited to: street cleaner; cleaning and
washing windows; brick cleaner (jobsite only); material
cleaner (jobsite only). The classification ""material
cleaner"" is to be utilized under the following conditions:
A: at demolition site for the salvage of the material.
B: at the conclusion of a job where the material is to be
salvaged and stocked to be reused on another job.
C: for the cleaning of salvage material at the jobsite or
temporary jobsite yard.

The material cleaner classification should not be used in
the performance of ""form stripping, cleaning and oiling
and moving to the next point of erection"".

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

GUNITE LABORER CLASSIFICATIONS
GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Gunite laborer

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

SANTA CLARA COUNTY

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<th>Rates</th>
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<tr>
<td>Construction Specialist</td>
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<tr>
<td>Group ......................... $ 31.49</td>
<td>23.20</td>
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<tr>
<td>GROUP 1 ....................... $ 30.79</td>
<td>23.20</td>
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<tr>
<td>GROUP 1-a ..................... $ 31.01</td>
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</tr>
<tr>
<td>GROUP 1-c ..................... $ 30.84</td>
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<td>GROUP 1-e ..................... $ 31.34</td>
<td>23.20</td>
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<tr>
<td>GROUP 1-f ..................... $ 30.37</td>
<td>23.20</td>
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<td>GROUP 2 ....................... $ 30.64</td>
<td>23.20</td>
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<td>GROUP 3 ....................... $ 30.54</td>
<td>23.20</td>
</tr>
<tr>
<td>GROUP 4 ....................... $ 24.23</td>
<td>23.20</td>
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</tbody>
</table>

See groups 1-b and 1-d under laborer classifications.

LABORER (GARDENERS, HORTICULTURAL & LANDSCAPE LABORERS - AREA A:)

(1) New Construction........ $ 30.54 | 23.20 |
(2) Establishment Warranty Period........ $ 24.23 | 23.20 |

LABORER (GUNITE - AREA A:)

GROUP 1 ....................... $ 30.75 | 22.31 |
GROUP 2 ....................... $ 30.25 | 22.31 |
### FEDERAL WAGE RATES (NORTH COUNTY)

<table>
<thead>
<tr>
<th>Group</th>
<th>Rate 1</th>
<th>Rate 2</th>
</tr>
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<tbody>
<tr>
<td>GROUP 3</td>
<td>$29.66</td>
<td>22.31</td>
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<tr>
<td>GROUP 4</td>
<td>$29.54</td>
<td>22.31</td>
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**LABORER (WRECKING - AREA A):**

<table>
<thead>
<tr>
<th>Group</th>
<th>Rate 1</th>
<th>Rate 2</th>
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<tbody>
<tr>
<td>GROUP 1</td>
<td>$30.79</td>
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<tr>
<td>GROUP 2</td>
<td>$30.64</td>
<td>23.20</td>
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</table>

**FOOTNOTES:**

Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive $0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

---

**LABORER CLASSIFICATIONS**

**CONSTRUCTION SPECIALIST GROUP:** Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in-place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

**GROUP 1:** Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and bucker; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and...
electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonelayer and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototillers; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive $4.00 per day above Group 1 wage rates. "Sewer cleaner" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive $5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive $.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and
every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shotcrete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification ""material cleaner"” is to be utilized under the following conditions:
A: at demolition site for the salvage of the material.  
B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.  
C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of ""form stripping, cleaning and oiling and moving to the next point of erection"".

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

GUNITE LABORER CLASSIFICATIONS
GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Gunite laborer

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

LABO0270-011 07/01/2017
MONTEREY, SAN BENITO, SANTA CRUZ, SANTA CLARA COUNTIES

Rates          Fringes
LABORER (Plaster Tender).........$ 34.70            21.22
Work on a swing stage scaffold: $1.00 per hour additional.

LABO0294-001 07/01/2018
FRESNO, KINGS AND MADERA COUNTIES

Rates          Fringes
LABORER (Brick)
   Mason Tender-Brick...........$ 31.20            22.20

LABO0294-002 06/25/2018
FRESNO, KINGS, AND MADERA COUNTIES

Rates          Fringes
LABORER (TRAFFIC CONTROL/LANE CLOSURE)
   Escort Driver, Flag Person..$ 29.54            23.65
   Traffic Control Person I....$ 29.84            23.65

FR-19(56) (rev)
TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

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

LABO0294-005 06/25/2018

FRESNO, KINGS, AND MADERA COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
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<tbody>
<tr>
<td>Tunnel and Shaft Laborers:</td>
<td></td>
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<tr>
<td>GROUP 1..........$ 37.82</td>
<td>24.11</td>
</tr>
<tr>
<td>GROUP 2..........$ 37.59</td>
<td>24.11</td>
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<tr>
<td>GROUP 3..........$ 37.34</td>
<td>24.11</td>
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<td>GROUP 4..........$ 36.89</td>
<td>24.11</td>
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<tr>
<td>GROUP 5..........$ 36.35</td>
<td>24.11</td>
</tr>
<tr>
<td>Shotcrete Specialist........$ 38.34</td>
<td>24.11</td>
</tr>
</tbody>
</table>

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen

GROUP 2: Rodmen; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedmen; Grout pumpman and potman; Gunite & shotcrete gunner & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)
GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

FRESNO, KINGS, AND MADERA COUNTIES

Rates Fringes

LABORER (CONSTRUCTION CRAFT)
LABORERS - AREA B:)

Construction Specialist
Group.......................$ 30.49 23.20
GROUP 1.....................$ 29.79 23.20
GROUP 1-a...................$ 30.01 23.20
GROUP 1-c...................$ 29.84 23.20
GROUP 1-e...................$ 30.34 23.20
GROUP 1-f...................$ 30.37 23.20
GROUP 2.....................$ 29.64 23.20
GROUP 3.....................$ 29.54 23.20
GROUP 4.....................$ 23.23 23.20

See groups 1-b and 1-d under laborer classifications.

LABORER (GARDENERS, HORTICULTURAL & LANDSCAPE)
LABORERS - AREA B:)

(1) New Construction.......$ 29.54 23.20
(2) Establishment Warranty
Period.......................$ 23.23 23.20

LABORER (GUNITE - AREA B:)

GROUP 1.....................$ 29.75 22.31
GROUP 2.....................$ 29.25 22.31
GROUP 3.....................$ 28.66 22.31
GROUP 4.....................$ 28.54 22.31

LABORER (WRECKING - AREA B:)

GROUP 1.....................$ 29.79 23.20
GROUP 2.....................$ 29.64 23.20

FOOTNOTES:
Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive $0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

LABORER CLASSIFICATIONS

FR-19(58) (rev)
CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in-place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete saw; Cribber and/or shoring; Cut granite curb setter; Dri-pak-it machine; Faller, logloader and buckler; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder;
All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive $4.00 per day above Group 1 wage rates. ""Sewer cleaner"" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive $5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive $.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof; and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shotcrete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not
listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification ""material cleaner"" is to be utilized under the following conditions:
A: at demolition site for the salvage of the material.
B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.
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The material cleaner classification should not be used in the performance of ""form stripping, cleaning and oiling and moving to the next point of erection"".

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GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Gunite laborer

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

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)
CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS & TUOLUMNE

Rates          Fringes
Plasterer tender.................$ 32.02            23.00

Work on a swing stage scaffold: $1.00 per hour additional.

FRESNO, KINGS, AND MADERA COUNTIES

Rates          Fringes
LABORER (Plaster Tender).........$ 31.02            22.52

Work on a swing stage scaffold: $1.00 per hour additional.

ALAMEDA COUNTY

Rates          Fringes
LABORER (TRAFFIC CONTROL/LANE CLOSURE)
  Escort Driver, Flag Person..$ 30.54            23.65
  Traffic Control Person I...$ 30.84            23.65
  Traffic Control Person II...$ 28.34            23.65

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.
FEDERAL WAGE RATES (NORTH COUNTY)

<table>
<thead>
<tr>
<th>Rate</th>
<th>Fringe</th>
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<tbody>
<tr>
<td><strong>Tunnel and Shaft Laborers:</strong></td>
<td></td>
</tr>
<tr>
<td>GROUP 1: $36.60</td>
<td>24.83</td>
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<td>GROUP 2: $36.37</td>
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<td>GROUP 3: $36.12</td>
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<td>GROUP 4: $35.67</td>
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<tr>
<td>Shotcrete Specialist: $37.12</td>
<td>24.83</td>
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</tbody>
</table>

**TUNNEL AND SHAFT CLASSIFICATIONS**

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen

GROUP 2: Rodmen; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

LABO0304-004 06/25/2018

ALAMEDA COUNTY

<table>
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<tr>
<th>Rate</th>
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<tr>
<td><strong>LABORER (CONSTRUCTION CRAFT LABORERS - AREA A):</strong></td>
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<td>Construction Specialist Group: $31.49</td>
<td>23.20</td>
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<tr>
<td>GROUP 1: $30.79</td>
<td>23.20</td>
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</table>

FR-19(63) (rev)
FEDERAL WAGE RATES (NORTH COUNTY)

GROUP 1-a...................$ 31.01            23.20
GROUP 1-c...................$ 30.84            23.20
GROUP 1-e...................$ 31.34            23.20
GROUP 1-f...................$ 30.37            23.20
GROUP 2.....................$ 30.64            23.20
GROUP 3.....................$ 30.54            23.20
GROUP 4.....................$ 24.23            23.20

See groups 1-b and 1-d under laborer classifications.

LABORER (GARDENERS,
HORTICULTURAL & LANDSCAPE
LABORERS - AREA A:)
(1) New Construction........$ 30.54            23.20
(2) Establishment Warranty
   Period....................$ 24.23            23.20

LABORER (GUNITE - AREA A:)
GROUP 1.....................$ 30.75            22.31
GROUP 2.....................$ 30.25            22.31
GROUP 3.....................$ 29.66            22.31
GROUP 4.....................$ 29.54            22.31

LABORER (WRECKING - AREA A:)
GROUP 1.....................$ 30.79            23.20
GROUP 2.....................$ 30.64            23.20

FOOTNOTES:
Laborers working off or with or from bos'n chairs, swinging
scaffolds, belts shall receive $0.25 per hour above the
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GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and
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A: at demolition site for the salvage of the material.  
B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.  
C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Gunite laborer

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

LABO0304-005 05/01/2018

ALAMEDA COUNTY

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brick Tender</td>
<td>$35.37</td>
</tr>
</tbody>
</table>

FOOTNOTES: Work on jobs where heat-protective clothing is required: $2.00 per hour additional. Work at grinders: $.25 per hour additional. Manhole work: $2.00 per day additional.
ALAMEDA AND CONTRA COSTA COUNTIES:

Rates Fringes
Plasterer tender.................$ 34.70  23.11

Work on a swing stage scaffold: $1.00 per hour additional.

CONTRA COSTA COUNTY

Rates Fringes
LABORER (TRAFFIC CONTROL/LANE CLOSURE)
   Escort Driver, Flag Person..$ 30.54    23.65
   Traffic Control Person I....$ 30.84    23.65
   Traffic Control Person II...$ 28.34    23.65

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete
**FEDERAL WAGE RATES (NORTH COUNTY)**

nozzlemen

GROUP 2: Rodmen; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzlemian on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

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**CONTRA COSTA COUNTY**

<table>
<thead>
<tr>
<th></th>
<th>Rates</th>
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<tbody>
<tr>
<td>LABORER (CONSTRUCTION CRAFT LABORERS - AREA A:)</td>
<td></td>
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<tr>
<td>Construction Specialist</td>
<td></td>
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</tr>
<tr>
<td>Group.......................$ 31.49</td>
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<tr>
<td>GROUP 1.....................$ 30.79</td>
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<tr>
<td>GROUP 1-a...............$ 31.01</td>
<td>23.20</td>
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<td>GROUP 1-e...............$ 30.84</td>
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<tr>
<td>GROUP 1-e.............$ 31.34</td>
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<td>GROUP 1-f...............$ 30.37</td>
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<tr>
<td>GROUP 1-g...............$ 30.99</td>
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<td>GROUP 2..................$ 30.64</td>
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<tr>
<td>GROUP 3...............$ 30.54</td>
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<td></td>
</tr>
<tr>
<td>GROUP 4...............$ 24.23</td>
<td>23.20</td>
<td></td>
</tr>
</tbody>
</table>

See groups 1-b and 1-d under laborer classifications.

**LABORER (GARDENERS, HORTICULTURAL & LANDSCAPE LABORERS - AREA A:)**

(1) New Construction........$ 30.54 | 23.20

FR-19(69) (rev)
(2) Establishment Warranty
Period......................$ 24.23 23.20

LABORER (GUNITE - AREA A:)
  GROUP 1.....................$ 30.75 22.31
  GROUP 2.....................$ 30.25 22.31
  GROUP 3.....................$ 29.66 22.31
  GROUP 4.....................$ 29.54 22.31

LABORER (WRECKING - AREA A:)
  GROUP 1.....................$ 30.79 23.20
  GROUP 2.....................$ 30.64 23.20

FOOTNOTES:
Laborers working off or with or from bos'n chairs, swinging
scaffolds, belts shall receive $0.25 per hour above the
applicable wage rate. This shall not apply to workers
entitled to receive the wage rate set forth in Group 1-a
below.

LABORER CLASSIFICATIONS

CONSTRUCTION SPECIALIST GROUP: Asphalt ironer and raker;
Chainsaw; Laser beam in connection with laborers' work;
Cast-in- place manhole form setter; Pressure pipelayer;
Davis trencher - 300 or similar type (and all small
trenchers); Blaster; Diamond driller; Multiple unit drill;
Hydraulic drill

GROUP 1: Asphalt spreader boxes (all types); Barko, Wacker
and similar type tampers; Buggymobile; Caulker, bander,
pipewrapper, conduit layer, plastic pipelayer; Certified
hazardous waste worker including Leade Abatement;
Compactors of all types; Concrete and magnesite mixer, 1/2
yd. and under; Concrete pan work; Concrete sander; Concrete
saw; Cribber and/or shoring; Cut granite curb setter;
Dri-pak-it machine; Faller, logloader and bucker; Form
raiser, slip forms; Green cutter; Headerboard, Hubsetter,
aligner, by any method; High pressure blow pipe (1-1/2" or
over, 100 lbs. pressure/over); Hydro seeder and similar
type; Jackhammer operator; Jacking of pipe over 12 inches;
Jackson and similar type compactor; Kettle tender, pot and
worker applying asphalt, lay-kold, creosote, lime, caustic
and similar type materials (applying means applying,
dipping or handling of such materials); Lagging, sheeting,
whaling, bracing, trenchjacking, lagging hammer; Magnesite,
epoxyresin, fiberglass, mastic worker (wet or dry); No
joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive $4.00 per day above Group 1 wage rates. "Sewer cleaner" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive $5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding

GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive $.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts
thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shot crete

GROUP 1-g, CONTRA COSTA COUNTY: Pipelayer (including grade checking in connection with pipelaying); Caulker; Bander; Pipewrapper; Conduit layer; Plastic pipe layer; Pressure pipe tester; No joint pipe and stripping of same, including repair of voids; Precast manhole setters, cast in place manhole form setters

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watchet; Fence erectet; Guardrail erectet; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions: A: at demolition site for the salvage of the material. B: at the conclusion of a job where the material is to be
salvaged and stocked to be reused on another job.
C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzlemam
GROUP 2: Nozzlemam, Gunman, Potman, Groundman
GROUP 3: Reboundman
GROUP 4: Gunite laborer

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)
GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

GROUP 1-g, CONTRA COSTA COUNTY: Pipelayer (including grade checking in connection with pipelaying); Caulker; Bander; Pipewrapper; Conduit layer; Plastic pipe layer; Pressure pipe tester; No joint pipe and stripping of same, including repair of voids; Precast manhole setters, cast in place manhole form setters

CONTRA COSTA COUNTY:

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
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<tbody>
<tr>
<td>Brick Tender</td>
<td>$35.37</td>
</tr>
</tbody>
</table>

FOOTNOTES: Work on jobs where heat-protective clothing is
required: $2.00 per hour additional. Work at grinders: $.25 per hour additional. Manhole work: $2.00 per day additional.

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LABO0324-018 07/01/2018

ALAMEDA AND CONTRA COSTA COUNTIES:

<table>
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<th>Rates</th>
<th>Fringes</th>
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<tbody>
<tr>
<td>Plasterer tender $ 37.14</td>
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</table>

Work on a swing stage scaffold: $1.00 per hour additional.

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LABO1130-002 06/25/2018

MARIPOSA, MERCED, STANISLAUS, AND TUOLUMNE COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
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<tbody>
<tr>
<td>LABORER (TRAFFIC CONTROL/LANE CLOSURE)</td>
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<tr>
<td>Escort Driver, Flag Person $ 29.54</td>
<td>23.65</td>
</tr>
<tr>
<td>Traffic Control Person I $ 29.84</td>
<td>23.65</td>
</tr>
<tr>
<td>Traffic Control Person II $ 27.34</td>
<td>23.65</td>
</tr>
</tbody>
</table>

TRAFFIC CONTROL PERSON I: Layout of traffic control, crash cushions, construction area and roadside signage.

TRAFFIC CONTROL PERSON II: Installation and removal of temporary/permanent signs, markers, delineators and crash cushions.

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LABO1130-003 06/26/2017

MARIPOSA, MERCED, STANISLAUS, AND TUOLUMNE COUNTIES

<table>
<thead>
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<th>Rates</th>
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<td>Tunnel and Shaft Laborers:</td>
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<tr>
<td>GROUP 1 $ 36.60</td>
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<td>GROUP 2 $ 36.37</td>
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<tr>
<td>GROUP 3 $ 36.12</td>
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<td>GROUP 4 $ 35.67</td>
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<td>GROUP 5 $ 35.13</td>
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<tr>
<td>Shotcrete Specialist $ 37.12</td>
<td>24.83</td>
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</table>
TUNNEL AND SHAFT CLASSIFICATIONS

GROUP 1: Diamond driller; Groundmen; Gunite and shotcrete nozzlemen

GROUP 2: Rodmen; Shaft work & raise (below actual or excavated ground level)

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickermen - where car is lifted; Concrete finisher in tunnel; Concrete screedman; Grout pumpman and potman; Gunite & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

GROUP 4: Vibrator operator, pavement breaker; Bull gang - muckers, trackmen; Concrete crew - includes rodding and spreading, Dumpmen (any method)

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

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LABO1130-005 07/01/2018

MARIPOSA, MERCED, STANISLAUS AND TUOLUMNE COUNTIES

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<tr>
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<tr>
<td>Mason Tender-Brick.........$ 31.20</td>
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LABO1130-007 06/25/2018

MARIPOSA, MERCED, STANISLAUS, AND TUOLUMNE , COUNTIES

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<th>Rates</th>
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<tr>
<td>LABORER (CONSTRUCTION CRAFT LABORERS - AREA B:)</td>
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<tr>
<td>Construction Specialist</td>
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<tr>
<td>Group..............$ 30.49</td>
<td>23.20</td>
</tr>
<tr>
<td>GROUP 1.............$ 29.79</td>
<td>23.20</td>
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<tr>
<td>GROUP 1-a...........$ 30.01</td>
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FR-19(75) (rev)
### FEDERAL WAGE RATES (NORTH COUNTY)

<table>
<thead>
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<th>GROUP 1-c</th>
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<tbody>
<tr>
<td>GROUP 1-e</td>
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<tr>
<td>GROUP 1-f</td>
<td>$29.37</td>
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<tr>
<td>GROUP 2</td>
<td>$29.64</td>
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<tr>
<td>GROUP 3</td>
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<tr>
<td>GROUP 4</td>
<td>$23.23</td>
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</table>

See groups 1-b and 1-d under laborer classifications.

**LABORER (GARDENERS, HORTICULTURAL & LANDSCAPE)**

**LABORERS - AREA B:**

1. New Construction........ $29.54   23.20
2. Establishment Warranty Period..................... $23.23   23.20

**LABORER (GUNITE - AREA B):**

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<tr>
<th>GROUP 1</th>
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<tbody>
<tr>
<td>GROUP 2</td>
<td>$29.25</td>
<td>22.31</td>
</tr>
<tr>
<td>GROUP 3</td>
<td>$28.66</td>
<td>22.31</td>
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<tr>
<td>GROUP 4</td>
<td>$28.54</td>
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**LABORER (WRECKING - AREA B):**

<table>
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<tr>
<th>GROUP 1</th>
<th>$29.79</th>
<th>23.20</th>
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</thead>
<tbody>
<tr>
<td>GROUP 2</td>
<td>$29.64</td>
<td>23.20</td>
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</table>

**FOOTNOTES:**

Laborers working off or with or from bos'n chairs, swinging scaffolds, belts shall receive $0.25 per hour above the applicable wage rate. This shall not apply to workers entitled to receive the wage rate set forth in Group 1-a below.

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

**LABORER CLASSIFICATIONS**

**CONSTRUCTION SPECIALIST GROUP:** Asphalt ironer and raker; Chainsaw; Laser beam in connection with laborers' work; Cast-in-place manhole form setter; Pressure pipelayer; Davis trencher - 300 or similar type (and all small trenchers); Blaster; Diamond driller; Multiple unit drill; Hydraulic drill

**GROUP 1: **Asphalt spreader boxes (all types); Barko, Wacker and similar type tampers; Buggymobile; Caulker, bander, pipewrapper, conduit layer, plastic pipelayer; Certified hazardous waste worker including Leade Abatement; Compactors of all types; Concrete and magnesite mixer, 1/2 yd. and under; Concrete pan work; Concrete sander; Concrete saw; Cribber and/or shoring; Cut granite curb setter;

FR-19(76) (rev)
Dri-pak-it machine; Faller, logloader and bucker; Form raiser, slip forms; Green cutter; Headerboard, Hubsetter, aligner, by any method; High pressure blow pipe (1-1/2"" or over, 100 lbs. pressure/over); Hydro seeder and similar type; Jackhammer operator; Jacking of pipe over 12 inches; Jackson and similar type compactor; Kettle tender, pot and worker applying asphalt, lay-kold, creosote, lime, caustic and similar type materials (applying means applying, dipping or handling of such materials); Lagging, sheeting, whaling, bracing, trenchjacking, lagging hammer; Magnesite, epoxyresin, fiberglass, mastic worker (wet or dry); No joint pipe and stripping of same, including repair of voids; Pavement breaker and spader, including tool grinder; Perma curb; Pipelayer (including grade checking in connection with pipelaying); Precast-manhole setter; Pressure pipe tester; Post hole digger, air, gas and electric; Power broom sweeper; Power tampers of all types (except as shown in Group 2); Ram set gun and stud gun; Riprap stonepaver and rock-slinger, including placing of sacked concrete and/or sand (wet or dry) and gabions and similar type; Rotary scarifier or multiple head concrete chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

GROUP 1-b: Sewer cleaners shall receive $4.00 per day above Group 1 wage rates. ""Sewer cleaner"" means any worker who handles or comes in contact with raw sewage in small diameter sewers. Those who work inside recently active, large diameter sewers, and all recently active sewer manholes shall receive $5.00 per day above Group 1 wage rates.

GROUP 1-c: Burning and welding in connection with laborers' work; Synthetic thermoplastics and similar type welding
GROUP 1-d: Maintenance and repair track and road beds. All employees performing work covered herein shall receive $0.25 per hour above their regular rate for all work performed on underground structures not specifically covered herein. This paragraph shall not be construed to apply to work below ground level in open cut. It shall apply to cut and cover work of subway construction after the temporary cover has been placed.

GROUP 1-e: Work on and/or in bell hole footings and shafts thereof, and work on and in deep footings. (A deep footing is a hole 15 feet or more in depth.) In the event the depth of the footing is unknown at the commencement of excavation, and the final depth exceeds 15 feet, the deep footing wage rate would apply to all employees for each and every day worked on or in the excavation of the footing from the date of inception.

GROUP 1-f: Wire winding machine in connection with guniting or shotcrete

GROUP 2: Asphalt shoveler; Cement dumper and handling dry cement or gypsum; Choke-setter and rigger (clearing work); Concrete bucket dumper and chute; Concrete chipping and grinding; Concrete laborer (wet or dry); Driller tender, chuck tender, nipper; Guinea chaser (stake), grout crew; High pressure nozzle, adductor; Hydraulic monitor (over 100 lbs. pressure); Loading and unloading, carrying and hauling of all rods and materials for use in reinforcing concrete construction; Pittsburgh chipper and similar type brush shredders; Sloper; Single foot, hand-held, pneumatic tamper; All pneumatic, air, gas and electric tools not listed in Groups 1 through 1-f; Jacking of pipe - under 12 inches

GROUP 3: Construction laborers, including bridge and general laborer; Dump, load spotter; Flag person; Fire watcher; Fence erector; Guardrail erector; Gardener, horticultural and landscape laborer; Jetting; Limber, brush loader and piler; Pavement marker (button setter); Maintenance, repair track and road beds; Streetcar and railroad construction track laborer; Temporary air and water lines, Victaulic or similar; Tool room attendant (jobsite only)

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material
cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:
A: at demolition site for the salvage of the material.
B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.
C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling and moving to the next point of erection".

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Gunite laborer

WRECKING WORK LABORER CLASSIFICATIONS

GROUP 1: Skilled wrecker (removing and salvaging of sash, windows and materials)

GROUP 2: Semi-skilled wrecker (salvaging of other building materials)

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plasterer tender</td>
<td>$32.02</td>
</tr>
</tbody>
</table>

Work on a swing stage scaffold: $1.00 per hour additional.
MARIPOSA, MERCED, STANISLAUS, AND TUOLUMNE COUNTIES

Rates          Fringes
LABORER (Plaster Tender)........$ 32.02            23.00

Work on a swing stage scaffold: $1.00 per hour additional.

PAIN0016-001 01/01/2019

ALAMEDA, CONTRA COSTA, MONTEREY, SAN BENITO, SAN MATEO, SANTA CLARA, AND SANTA CRUZ COUNTIES

Rates          Fringes
Painters:.....................$ 42.67            24.03

PREMIUMS:

EXOTIC MATERIALS - $0.75 additional per hour.
SPRAY WORK: - $0.50 additional per hour.
INDUSTRIAL PAINTING - $0.25 additional per hour
[Work on industrial buildings used for the manufacture and processing of goods for sale or service; steel construction (bridges), stacks, towers, tanks, and similar structures]

HIGH WORK:
over 50 feet - $2.00 per hour additional
100 to 180 feet - $4.00 per hour additional
Over 180 feet - $6.00 per hour additional

PAIN0016-003 01/01/2020

AREA 1: ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO & SANTA CLARA COUNTIES

AREA 2: CALAVERAS, MARIPOA, MERCED, MONTEREY, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, STANISLAUS & TUOLUMNE COUNTIES

Rates          Fringes
Drywall Finisher/Taper
    AREA 1.....................$ 51.51            27.39
    AREA 2.....................$ 47.38            25.99

FR-19(80) (rev)
### FEDERAL WAGE RATES (NORTH COUNTY)

<table>
<thead>
<tr>
<th>Counties</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALAMEDA, CONTRA COSTA, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN FRANCISCO, SAN MATEO, SANTA CLARA AND SANTA CRUZ COUNTIES</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SOFT FLOOR LAYER</strong></td>
<td>$48.60</td>
<td>27.43</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Counties</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CALAVERAS, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS &amp; TUOLUMNE COUNTIES</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PAINTER</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brush</td>
<td>$33.68</td>
<td>20.24</td>
</tr>
</tbody>
</table>

**FOOTNOTES:**
- SPRAY/SANDBLAST: $0.50 additional per hour.
- EXOTIC MATERIALS: $1.00 additional per hour.
- HIGH TIME: Over 50 ft above ground or water level $2.00 additional per hour. 100 to 180 ft above ground or water level $4.00 additional per hour. Over 180 ft above ground or water level $6.00 additional per hour.

<table>
<thead>
<tr>
<th>Counties</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAN FRANCISCO COUNTY</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PAINTER</strong></td>
<td>$46.29</td>
<td>24.03</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Counties</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRESNO, KINGS, MADERA, MARIPOSA AND MERCED COUNTIES:</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>GLAZIER</strong></td>
<td>$40.00</td>
<td>26.76</td>
</tr>
</tbody>
</table>

FR-19(81) (rev)
### FEDERAL WAGE RATES (NORTH COUNTY)

**ALAMEDA CONTRA COSTA, MONTEREY, SAN BENITO, SAN FRANCISCO, SAN MATEO, SANTA CLARA & SANTA CRUZ COUNTIES**

<table>
<thead>
<tr>
<th></th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLAZIER</td>
<td>$50.62</td>
<td>29.10</td>
</tr>
</tbody>
</table>

---

**FRESNO, KINGS AND MADERA COUNTIES**

<table>
<thead>
<tr>
<th></th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PAINTER</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brush, Roller</td>
<td>$31.68</td>
<td>19.71</td>
</tr>
<tr>
<td>Drywall Finisher</td>
<td>$40.10</td>
<td>25.00</td>
</tr>
</tbody>
</table>

**FOOTNOTE:**
Spray Painters & Paperhangers receive $1.00 additional per hour. Painters doing Drywall Patching receive $1.25 additional per hour. Lead Abaters & Sandblasters receive $1.50 additional per hour. High Time - over 30 feet (does not include work from a lift) $0.75 per hour additional.

---

**FRESNO, KINGS & MADERA**

<table>
<thead>
<tr>
<th></th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SOFT FLOOR LAYER</strong></td>
<td>$33.30</td>
<td>21.42</td>
</tr>
</tbody>
</table>

---

**CALAVERAS, SAN JOAQUIN, STANISLAUS AND TUOLUMNE COUNTIES:**

<table>
<thead>
<tr>
<th></th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLAZIER</td>
<td>$39.06</td>
<td>29.31</td>
</tr>
</tbody>
</table>


Employee required to wear a body harness shall receive $1.50
per hour above the basic hourly rate at any elevation.

PAIN1176-001 07/01/2019

HIGHWAY IMPROVEMENT

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parking Lot Striping/Highway Marking:</td>
<td></td>
</tr>
<tr>
<td>GROUP 1.....................$ 37.68</td>
<td>15.38</td>
</tr>
<tr>
<td>GROUP 2.....................$ 32.03</td>
<td>15.38</td>
</tr>
<tr>
<td>GROUP 3.....................$ 32.40</td>
<td>15.38</td>
</tr>
</tbody>
</table>

CLASSIFICATIONS

GROUP 1: Striper: Layout and application of painted traffic stripes and marking; hot thermo plastic; tape, traffic stripes and markings

GROUP 2: Gamecourt & Playground Installer

GROUP 3: Protective Coating, Pavement Sealing

PAIN1237-003 01/01/2020

CALAVERAS; SAN JOAQUIN COUNTIES; STANISLAUS AND TUOLUMNE COUNTIES:

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOFT FLOOR LAYER..................$ 39.61</td>
<td>22.59</td>
</tr>
</tbody>
</table>

PLAS0066-002 07/01/2019

ALAMEDA, CONTRA COSTA, SAN MATEO AND SAN FRANCISCO COUNTIES:

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLASTERER.........................$ 42.41</td>
<td>30.73</td>
</tr>
</tbody>
</table>

PLAS0300-001 07/01/2018
PLASTERER
AREA 188: Fresno............$ 32.70 31.68
AREA 224: San Benito,
Santa Clara, Santa Cruz.....$ 32.88 31.68
AREA 295: Calaveras & San
Joaquin Counties...........$ 32.70 31.68
AREA 337: Monterey County..$ 32.88 31.68
AREA 429: Mariposa,
Merced, Stanislaus,
Tuolumne Counties.........$ 32.70 31.68

-----------------------------------------------
PLAS0300-005 07/01/2017

Rates Fringes
CEMENT MASON/CONCRETE FINISHER...$ 33.49 23.67

-----------------------------------------------
PLUM0038-001 07/01/2019

SAN FRANCISCO COUNTY

Rates Fringes
PLUMBER (Plumber,
Steamfitter, Refrigeration
Fitter).........................$ 74.16 43.59

-----------------------------------------------
PLUM0038-005 07/01/2019

SAN FRANCISCO COUNTY

Rates Fringes
Landscape/Irrigation Fitter
(Underground/Utility Fitter)....$ 63.04 31.48

-----------------------------------------------
PLUM0062-001 01/01/2020

MONTEREY AND SANTA CRUZ COUNTIES

Rates Fringes
PLUMBER & STEAMFITTER.........$ 44.30 35.19

-----------------------------------------------
PLUM0159-001 07/01/2019

CONTRA COSTA COUNTY
FEDERAL WAGE RATES (NORTH COUNTY)

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plumber and steamfitter</td>
<td></td>
</tr>
<tr>
<td>(1) Refrigeration...........</td>
<td>$ 56.93</td>
</tr>
<tr>
<td>(2) All other work...........</td>
<td>$ 57.82</td>
</tr>
</tbody>
</table>

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

PLUM0246-001 01/01/2020

FRESNO, KINGS & MADERA COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLUMBER &amp; STEAMFITTER............</td>
<td>$ 41.90</td>
</tr>
</tbody>
</table>

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

PLUM0246-004 01/01/2017

FRESNO, MERCED & SAN JOAQUIN COUNTIES

<table>
<thead>
<tr>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLUMBER (PIPE TRADESMAN)...........</td>
<td>$ 13.00</td>
</tr>
</tbody>
</table>

PIPE TRADESMAN SCOPE OF WORK:
Installation of corrugated metal piping for drainage, as well as installation of corrugated metal piping for culverts in connection with storm sewers and drains; Grouting, dry packing and diapering of joints, holes or chases including paving over joints, in piping; Temporary piping for dirt work for building site preparation; Operating jack hammers, pavement breakers, chipping guns, concrete saws and spades to cut holes, chases and channels for piping systems; Digging, grading, backfilling and ground preparation for all types of pipe to all points of the jobsite; Ground preparation including ground leveling, layout and planting of shrubbery, trees and ground cover, including watering, mowing, edging, pruning and fertilizing, the breaking of concrete, digging, backfilling and tamping for the preparation and completion of all work in connection with lawn sprinkler and landscaping; Loading, unloading and distributing materials at jobsite; Putting away materials in storage bins in jobsite secure storage area; Demolition of piping and fixtures for remodeling and additions; Setting up and tearing down work benches, ladders and job shacks; Clean-up and sweeping of jobsite; Pipe wrapping and waterproofing where tar or similar material is applied for protection of buried piping; Flagman

-----------------------------------------------------------------
FEDERAL WAGE RATES (NORTH COUNTY)

ALAMEDA & CONTRA COSTA COUNTIES

Rates  Fringes

PIPEFITTER
  CONTRA COSTA COUNTY.........$ 58.68  42.40
PLUMBER, PIPEFITTER,
STEAMFITTER
  ALAMEDA COUNTY............$ 58.68  42.40

ALAMEDA, CALAVERAS, CONTRA COSTA, FRESNO, KINGS, MADERA,
MARIPOSA, MERCE, MONTEREY, SAN BENITO, SAN JOAQUIN, SAN MATEO,
SANTA CLARA, SANTA CRUZ, STANISLAUS, AND TUOLUMNE COUNTIES:

Rates  Fringes

Underground Utility Worker
  /Landscape Fitter.........$ 29.00  15.80

SAN BENITO AND SANTA CLARA COUNTIES

Rates  Fringes

PLUMBER/PIPEFITTER.........$ 63.91  42.68

CALAVERAS, MARIPOSA, MERCE, SAN JOAQUIN, STANISLAUS & TUOLUMNE
COUNTIES

Rates  Fringes

PLUMBER & STEAMFITTER.........$ 44.50  31.39

SAN MATEO COUNTY
## FEDERAL WAGE RATES (NORTH COUNTY)

<table>
<thead>
<tr>
<th>Trade</th>
<th>Rate</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plumber/Pipefitter/Steamfitter</td>
<td>$67.61</td>
<td>36.50</td>
</tr>
</tbody>
</table>

ROOF0027-002 01/01/2020

### FRESNO, KINGS, AND MADERA COUNTIES

<table>
<thead>
<tr>
<th>Trade</th>
<th>Rate</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roofer</td>
<td>$31.11</td>
<td>14.41</td>
</tr>
</tbody>
</table>

FOOTNOTE: Work with pitch, pitch base of pitch impregnated products or any material containing coal tar pitch, on any building old or new, where both asphalt and pitchers are used in the application of a built-up roof or tear off: $2.00 per hour additional.

ROOF0040-002 08/01/2019

### SAN FRANCISCO & SAN MATEO COUNTIES:

<table>
<thead>
<tr>
<th>Trade</th>
<th>Rate</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roofer</td>
<td>$41.88</td>
<td>19.44</td>
</tr>
</tbody>
</table>

ROOF0081-001 08/01/2019

### ALAMEDA AND CONTRA COSTA COUNTIES:

<table>
<thead>
<tr>
<th>Trade</th>
<th>Rate</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roofer</td>
<td>$40.10</td>
<td>18.88</td>
</tr>
</tbody>
</table>

ROOF0081-004 08/01/2019

### CALAVERAS, MARIPOSA, MERCED, SAN JOAQUIN, STANISLAUS AND TUOLUMNE COUNTIES:

<table>
<thead>
<tr>
<th>Trade</th>
<th>Rate</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roofer</td>
<td>$38.28</td>
<td>18.56</td>
</tr>
</tbody>
</table>

ROOF0095-002 08/01/2019

### MONTEREY, SAN BENITO, SANTA CLARA, AND SANTA CRUZ COUNTIES:
## FEDERAL WAGE RATES (NORTH COUNTY)

**ROOFER**

<table>
<thead>
<tr>
<th></th>
<th>Rate</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Journeyman</td>
<td>$44.49</td>
<td>19.49</td>
</tr>
<tr>
<td>Kettle person (2 kettles); Bitumastic, Enameler, Coal Tar, Pitch and Mastic worker</td>
<td>$46.49</td>
<td>19.49</td>
</tr>
</tbody>
</table>

SFCA0483-001 07/29/2019

**ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO AND SANTA CLARA COUNTIES:**

<table>
<thead>
<tr>
<th></th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPRINKLER FITTER (FIRE)</td>
<td>$65.52</td>
<td>32.67</td>
</tr>
</tbody>
</table>

* SFCA0669-011 04/01/2020

**CALAVERAS, FRESNO, KINGS, MADERA, MARIPOSA, MERCED, MONTEREY, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, STANISLAUS AND TUOLUMNE COUNTIES:**

<table>
<thead>
<tr>
<th></th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPRINKLER FITTER</td>
<td>$38.95</td>
<td>25.63</td>
</tr>
</tbody>
</table>

SHEE0104-001 07/01/2019

**AREA 1: ALAMEDA, CONTRA COSTA, SAN FRANCISCO, SAN MATEO, SANTA CLARA**

**AREA 2: MONTEREY & SAN BENITO**

**AREA 3: SANTA CRUZ**

<table>
<thead>
<tr>
<th></th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHEET METAL WORKER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AREA 1: Mechanical Contracts under $200,000</td>
<td>$53.67</td>
<td>44.62</td>
</tr>
<tr>
<td>All Other Work</td>
<td>$61.36</td>
<td>46.11</td>
</tr>
<tr>
<td>AREA 2</td>
<td>$50.82</td>
<td>35.85</td>
</tr>
<tr>
<td>AREA 3</td>
<td>$60.97</td>
<td>34.07</td>
</tr>
</tbody>
</table>

FR-19(88) (rev)
<table>
<thead>
<tr>
<th>SHEET METAL WORKER</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calaveras and San Joaquin Counties:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>$41.20</td>
<td>36.84</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SHEET METAL WORKER</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mariposa, Merced, Stanislaus and Tuolumne Counties:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>$39.09</td>
<td>41.93</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SHEET METAL WORKER</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fresno, Kings, and Madera Counties:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>$40.03</td>
<td>39.06</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SHEET METAL WORKER</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alameda, Contra Costa, Monterey, San Benito, San Francisco, San Mateo, Santa Clara and Santa Cruz Counties:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>$42.33</td>
<td>35.30</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SHEET METAL WORKER</th>
<th>Rates</th>
<th>Fringes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calaveras, Fresno, Kings, Madera, Mariposa, Merced, San Joaquin, Stanislaus and Tuolumne Counties:</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>$42.33</td>
<td>35.30</td>
</tr>
</tbody>
</table>

FR-19(89) (rev)
Rates Fringes

Truck drivers:
   GROUP 1.....................$ 31.68            27.86
   GROUP 2.....................$ 31.98            27.86
   GROUP 3.....................$ 32.28            27.86
   GROUP 4.....................$ 32.63            27.86
   GROUP 5.....................$ 32.98            27.86

FOOTNOTES:
Articulated dump truck; Bulk cement spreader (with or without auger); Dumpcrete truck; Skid truck (debris box); Dry pre-batch concrete mix trucks; Dumpster or similar type;
Slurry truck: Use dump truck yardage rate.
Heater planer; Asphalt burner; Scarifier burner; Industrial lift truck (mechanical tailgate); Utility and clean-up truck: Use appropriate rate for the power unit or the equipment utilized.

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Dump trucks, under 6 yds.; Single unit flat rack (2-axle unit); Nipper truck (when flat rack truck is used appropriate flat rack shall apply); Concrete pump truck (when flat rack truck is used appropriate flat rack shall apply); Concrete pump machine; Fork lift and lift jitneys; Fuel and/or grease truck driver or fuel person; Snow buggy; Steam cleaning; Bus or personhaul driver; Escort or pilot car driver; Pickup truck; Teamster oiler/greaser and/or serviceperson; Hook tender (including loading and unloading); Team driver; Tool room attendant (refineries)

GROUP 2: Dump trucks, 6 yds. and under 8 yds.; Transit mixers, through 10 yds.; Water trucks, under 7,000 gals.; Jetting trucks, under 7,000 gals.; Single-unit flat rack (3-axle unit); Highbed heavy duty transport; Scissor truck; Rubber-tired muck car (not self-loaded); Rubber-tired truck jumbo; Winch truck and "A" frame drivers; Combination winch truck with hoist; Road oil truck or bootperson; Buggymobile; Ross, Hyster and similar straddle carriers; Small rubber-tired tractor

GROUP 3: Dump trucks, 8 yds. and including 24 yds.; Transit mixers, over 10 yds.; Water trucks, 7,000 gals. and over; Jetting trucks, 7,000 gals. and over; Vacuum trucks under
FEDERAL WAGE RATES (NORTH COUNTY)

7500 gals. Trucks towing tilt bed or flat bed pull trailers; Lowbed heavy duty transport; Heavy duty transport tiller person; Self-propelled street sweeper with self-contained refuse bin; Boom truck - hydro-lift or Swedish type extension or retracting crane; P.B. or similar type self-loading truck; Tire repairperson; Combination bootperson and road oiler; Dry distribution truck (A bootperson when employed on such equipment, shall receive the rate specified for the classification of road oil trucks or bootperson); Ammonia nitrate distributor, driver and mixer; Snow Go and/or plow

GROUP 4: Dump trucks, over 25 yds. and under 65 yds.; Water pulls - DW 10's, 20's, 21's and other similar equipment when pulling Aqua/pak or water tank trailers; Helicopter pilots (when transporting men and materials); Lowbed Heavy Duty Transport up to including 7 axles; DW10's, 20's, 21's and other similar Cat type, Terra Cobra, LeTourneau Pulls, Tournorocker, Euclid and similar type equipment when pulling fuel and/or grease tank trailers or other miscellaneous trailers; Vacuum Trucks 7500 gals and over and truck repairman

GROUP 5: Dump trucks, 65 yds. and over; Holland hauler; Low bed Heavy Duty Transport over 7 axles

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

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

================================================================

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

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

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

Union Rate Identifiers

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

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

Survey Rate Identifiers

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

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

Union Average Rate Identifiers

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

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

---

WAGE DETERMINATION APPEALS PROCESS

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

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

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

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

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

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

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

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

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

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

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

================================================================

END OF GENERAL DECISION"
PROPOSAL TO THE COUNTY OF SAN MATEO
STATE OF CALIFORNIA

PREVENTATIVE MAINTENANCE FOR MADERA LANE BRIDGE
IN THE SAN GREGORIO AREA OF
UNINCORPORATED SAN MATEO COUNTY

TOTAL PROJECT APPROXIMATELY 60 FEET IN LENGTH
WITH APPURtenant WORK THERETO
IN SAN MATEO COUNTY

COUNTY PROJECT NO. RW914
PROJECT FILE NO. E4892

FEDERAL-AID PROJECT NO. BPMP-5935(069)

NAME OF BIDDER: _______________________________________________
STREET ADDRESS: _______________________________________________
MAILING ADDRESS: ______________________________________________
TELEPHONE NUMBER: (_____)_____________________________________
FAX NUMBER: (_____)____________________________________________

The work for which this proposal is submitted is for construction in accordance with the Special Provisions and Agreement annexed hereto, the project plans described below, and the Department of Transportation Standard Plans, dated May 2006, the Standard Specifications, dated May 2006, the Labor Surcharge and Equipment Rental Rates and the General Prevailing Wage Rates in effect on the date the work is accomplished.

It is the Contractor’s obligation and responsibility to ensure that all work associated with this Project complies with all current Orders of the Health Officer of the County of San Mateo related to the Novel Coronavirus Disease 2019 (COVID-19). The County of San Mateo assumes no responsibility for work performed by Contractor that is not in compliance with all current Orders. The Contractor is advised to review the Orders of the Health Officer of the County of San Mateo, which can be found at the following link:

https://www.smchealth.org/post/health-officer-statements-and-orders
LOCATION OF WORK

The work will be done in accordance with the Special Provisions and Agreement annexed hereeto, and in accordance with the Standard Specifications of the County of San Mateo. The location and details of said work are further shown on the Plans titled “Preventative Maintenance for Madera Lane Bridge in the San Gregorio Area of San Mateo County,” File E4892 in the Department of Public Works.
PROPOSAL TO THE COUNTY OF SAN MATEO
PREVENTATIVE MAINTENANCE FOR MADERA LANE BRIDGE
IN THE SAN GREGORIO AREA OF
UNINCORPORATED SAN MATEO COUNTY
TOTAL PROJECT APPROXIMATELY 60 FEET IN LENGTH
WITH APPURTENANT WORK THERETO
IN SAN MATEO COUNTY

NOTICE TO CONTRACTORS:
THE FOLLOWING FORMS MUST BE COMPLETED IN FULL BY AN OFFICIAL
OF THE COMPANY AND SUBMITTED

1. Local Agency Bidder – DBE Commitment (Construction Contracts), Exhibit 15
2. DBE Information – Good Faith Efforts, Exhibit 15-H
(Note: Exhibit 15-H may be submitted with the bid, but shall be submitted no later
than 4 p.m. on the 4th business day after bid opening.)
3. Bidder’s List of Subcontractors (DBE and Non-DBE), Exhibit 12-B

FAILURE TO COMPLETE AND SUBMIT THE REQUIRED FORMS SHALL BE
CONSIDERED AS REASON FOR DISQUALIFICATION FROM BIDDING.

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Proposal – Continued on next page
on the site of the work, and necessary therefore. In such cases, the Contractor shall not be entitled to receive any further payment until the work is completed.

XIV. **Compliance with Laws:** The Contractor shall comply with all existing and future State and Federal and regulating laws and all ordinances and regulations of the County of San Mateo which in any manner affect those engaged or employed in the work, or the materials used in the work, or which in any way affect the conduct of the work, and of all such orders and decrees of bodies or tribunals having any jurisdiction or authority over the same.

Controlling Law: The validity of this Agreement and of its terms or provisions, as well as the rights and duties of the parties hereunder, the interpretation, and performance of this Agreement shall be governed by the laws of the State of California.

XV. **COVID-19:** This Provision relates to issues associated with the Novel Coronavirus Disease 2019 (COVID-19) and shall supersede any other conflicting sections or provisions of this Contract and its attachments. The ongoing COVID-19 pandemic may impact the County’s ability to proceed with this Project.

Although this Project is proceeding as an Essential Infrastructure Project as determined by the County Board of Supervisors/County Manager, this determination could change in the future based on Health Orders issued by the San Mateo County Health Officer or State of California, or future determinations of the County Board of Supervisors/County Manager. Should future Health Orders or the County Board of Supervisors/County Manager directives preclude the Project from proceeding as scheduled, the County reserves the right to:

- Cancel the Project, terminate the Contractor’s work once the Contractor has safely secured the work area, and compensate the Contractor for work completed and materials purchased prior to cancellation of the Project and labor and materials, as approved by the Engineer, required to safely secure the work area such that work can be discontinued on the Project; **or**

- The County and Contractor may reach a mutually agreeable extension for completion of the Project such that the work can resume after being halted provided it complies with all Health Orders issued by the Health Officer of the County of San Mateo or the State of California and as approved by the County Board of Supervisors/County Manager.

It is the Contractor’s obligation and responsibility to ensure that all work associated with
this Project complies with all current Orders of the Health Officer of the County of San Mateo related to the Novel Coronavirus Disease 2019 (COVID-19). The County of San Mateo assumes no responsibility for work performed by Contractor that is not in compliance with all current Orders. The Contractor is advised to review the Orders of the Health Officer of the County of San Mateo, which can be found at the following link:
https://www.smchealth.org/post/health-officer-statements-and-orders

XVI. **Contract Assignability:** Neither party to the Contract shall assign the Contract or sublet it as a whole without written consent of the other, nor shall the Contractor assign any monies due or to become due to him hereunder without the previous written consent of the County. The Contractor shall neither mortgage nor convey title to equipment or material to be used in this work, without the written permission of the County.

XVII. **Contract Materials:** The County hereby promises and agrees with the said Contractor to employ and does hereby employ the said Contractor to provide the materials, unless otherwise specified, and to do the work according to the terms and conditions herein contained and referred to, for the prices aforesaid and hereby contracts to pay the same at the time, in the manner and upon the conditions above set forth, and the said parties for themselves, their heirs, executors, administrators, successors, and assigns, do hereby agree to the full performance of the covenants herein contained.

XVIII. **Retention of Records, Right to Monitor and Audit:**

A. CONTRACTOR shall maintain all required records for three (3) years after the COUNTY makes final payment and all other pending matters are closed, and shall be subject to the examination and/or audit of the County, a Federal grantor agency, and the State of California.

B. Reporting and Record Keeping: CONTRACTOR shall comply with all program and fiscal reporting requirements set forth by appropriate Federal, State and local agencies and as required by the COUNTY.

C. CONTRACTOR agrees upon reasonable notice to provide to COUNTY, to any Federal or State department having monitoring or review authority, to COUNTY’s authorized representatives, and/or their appropriate audit agencies upon reasonable
notice, access to and the right to examine all records and documents necessary to
determine compliance with relevant Federal, State, and local statutes, rules and
regulations, and this Agreement, and to evaluate the quality, appropriateness and
timeliness of services performed.

XIX. Notices: Any notice, request, demand or other communication required or
permitted hereunder shall be deemed to be properly given when both: (1) transmitted via email to
the email address listed below or transmitted via facsimile, if available, to the number listed
below; and (2) sent to the physical address listed below by either being deposited in the United
States mail, postage prepaid, or deposited for overnight delivery, charges prepaid, with an
established overnight courier that provides a tracking number showing confirmation of receipt.

In the case of County, to:

James C. Porter, Director of Public Works
County of San Mateo
555 County Center, 5th Floor
Redwood City, CA  94063-1665
Facsimile: 650-361-8220
Email: jporter@smcgov.org

In the case of Contractor, to:

(Contractor Name)
(Contractor Address)
(City, State  Zip)
Facsimile:
Email:

XX. Contract Amount and Change Orders:

A. Contract Amount

The amount payable to Contractor under the terms of this agreement is
____________________ DOLLARS ($__________).

B. Change Orders

The Board of Supervisors has authorized the Director of Public Works to execute
change orders to modify the scope of work provided under this agreement, and to
increase the County’s maximum fiscal obligation to correspond to those changes. The
Board of Supervisors has directed that in the event of change orders, the County’s maximum fiscal obligation shall not exceed _____________________DOLLARS ($_______). Any payments in excess of the amount authorized by the Board of Supervisors will require additional approval of the Board of Supervisors.

XXI. **Proprietary Rights and Confidentiality:** The requirements of this Agreement pertaining to the protection of proprietary rights and confidentiality shall survive termination of this Agreement.
IN WITNESS WHEREOF, the parties to these presents have hereunto set their hands the year and date first above written.

“County”

COUNTY OF SAN MATEO
State of California

BY:

President, Board of Supervisors
County of San Mateo

ATTEST:

________________________________________
Michael Callagy, County Manager/
Clerk of the Board of Supervisors

“Contractor”

________________________________________
Name of Contractor

BY:

________________________________________
(Authorized Signature and Seal of Bidder)