

**COUNTY OF LASSEN
DEPARTMENT OF PUBLIC WORKS**

STATE OF CALIFORNIA

**NOTICE TO BIDDERS
PROPOSAL AND CONTRACT
SPECIAL PROVISIONS**

**BIEBER LOOKOUT ROAD CR 419 AND BRIDGE STREET CR 417
SB-1 REHABILITATION PROJECT,
LASSEN COUNTY**

For Use in Connection

**State of California
Business, Transportation and Housing Agency
Department of Transportation**

with Standard Specifications 2022, Standard Plans 2022 and Current Labor Surcharge and Equipment Rental Rates.

CONTRACT No. 122-23-419 RMRA SB-1 & 122-23-417 RMRA SB-1

Federal Aid Project: N/A

**Bids Open: 4 p.m. April 20, 2023
Dated: March 20, 2023**

Bid Serial No. _____.

THE SPECIAL PROVISIONS CONTAINED HEREIN HAVE
BEEN PREPARED BY OR UNDER THE DIRECTION OF THE
FOLLOWING REGISTERED PERSON.


REGISTERED CIVIL ENGINEER



IMPORTANT SPECIAL NOTICES

The Bidding Contractor's attention is directed to the Proposal regarding submittal of the Certificates of Insurance within ten (10) days after award.

This project includes, but is not limited to, the following special requirements:

The work embraced herein shall conform to the provisions in the Standard Specifications 2022 and Standard Plans dated 2022 and these special provisions. In case of conflict between the Standard Specifications and these special provisions, the special provisions shall take precedence over and shall be used in lieu of the conflicting portions.

In the case where a bidder claims an inadvertent clerical error in listing subcontractors, a notice of the claim must be submitted to the Lassen County Public Works in writing within two (2) working days after the time of bid opening and send copies of the notice to the subcontractors involved.

The State of California Franchise Tax Board requires that whenever payments are made to a non-resident independent Contractor in excess of \$1,500 for services rendered, 7% of the gross amount must be withheld. A non-resident is anyone who is not a resident of California. An individual who comes into the state to perform a contract of short duration is considered to be a non-resident. A Corporation is also subject to the withholding requirements if it is neither incorporated nor qualified to do business in California.

Attention is directed to Section 1-1.01, "General," of the Amendments to the Standard Specifications, Dated 2022, regarding plain language specifications.

The "Proposal and Contract" book has been re-titled and is now the "Bid" book.

The "Notice of Contractors" has been re-titled and is now the "Notice to Bidders."

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DEPARTMENT OF PUBLIC WORKS

NOTICE TO BIDDER

**SEALED PROPOSALS
FOR**

**BIEBER LOOKOUT ROAD CR 419 AND BRIDGE STREET CR 417 SB-1 REHABILITATION PROJECT,
LASSEN COUNTY**

Will be received at the Office of the Director of Administrative Services, Lassen County, 221 South Roop Street, Susanville, California 96130, until **4:00 pm on April 20 2023**, at which time they will be publicly opened and read in the Office of the Director of Administrative Services at the above address.

General Work Description:

CONTRACTOR shall, at its sole cost and expense, furnish all facilities, equipment, and other materials necessary for the pulverization of the existing asphalt concrete surfacing and installation of a 5" asphalt concrete overlay on a ± 3.8 mile section of Bieber Lookout Road, CR 419, and ± 0.24 mile section of Bridge Street, CR 417, including milling the existing asphalt concrete, 2" asphalt concrete overlay, shoulders and traffic striping, to be constructed to widths and lengths, and at the locations as shown on the construction plans.

A pre-bid meeting is scheduled for this project. The pre-bid meeting is scheduled for 10:00 a.m. on **April 12, 2023** in the Road Conference Room of the Lassen County Public Works Department located at 707 Nevada Street, Suite 4, Susanville, California. Changes discussed during the pre-bid meeting will not be effective unless it is made in writing as an Addendum, at which time it will be sent to all plan holders.

Bids are required for the entire work described herein.

At the time this contract is awarded, the Contractor shall possess either a Class A license or a combination of Class C licenses which constitutes a majority of the work.

Complete the work within 25 Working Days

The estimated cost of the project is \$4,000,000

Inquiries or questions based on alleged patent ambiguity of the plans, specifications or estimate must be communicated as a bidder inquiry prior to bid opening. Any such inquiries or questions, submitted after bid opening, will not be treated as a bid protest.

The Department will consider bidder inquiries only when made in writing and shall be submitted to Lassen County Public Works by either E-mail or Fax:

E-mail: denaga@co.lassen.ca.us

FAX Number: (530) 251-2674

This contract is subject to the provisions of Section 22300 of the California Public Contract Code, which provides for the substitution of securities for any monies withheld by a public agency to ensure performance under a contract. The bidder's attention is directed to said Section 22300 of the Public Contract Code for the specific requirements and provisions for such substitutions of securities if requested by the Contractor.

This contract is subject to state contract nondiscrimination and compliance requirements pursuant to Government Code, Section 12990.

Bid Book with special provisions, and proposal forms for bidding this project may be seen and obtained at the Office of the Department of Public Works of Lassen County, 707 Nevada Street, Suite 4, Susanville, CA 96130, telephone (530) 251-8288, Fax (530) 251-2675, and may be purchased at the following non-refundable prices: **A Bid Book must be obtained from the Office of the Department of Public Works of Lassen County, 707 Nevada Street, Suite 4, Susanville, CA 96130 for the Bidder to submit a bid for this project.**

Plans: \$0.00 Specifications: \$60.00 Mailing Fee: \$20.00

Any Bidder wanting to submit a Sealed Bid for this project must obtain the Bid Book with Special Provisions and the proposal forms for the Office of the Department of Public Works of Lassen County, 707 Nevada Street, Suite 4, Susanville, CA 96130.

Special provisions, Amendments to the Standard Specifications, and project plans can be viewed or downloaded from the Lassen County website at: www.lassencounty.org/dept/public-worksroads/projects-currently-bidding-0

For an informal-bid contract, special provisions, Amendments to the Standard Specifications, and project plans can be viewed or downloaded from the Lassen County website at: www.lassencounty.org/dept/public-worksroads/projects-currently-bidding-0

The Supplemental Project Information for this project can be viewed and downloaded from the Lassen County website at: www.lassencounty.org/dept/public-worksroads/projects-currently-bidding-0

The successful bidder shall furnish a payment bond and a performance bond equal to one hundred percent (100%) of the contract price.

Standard Specifications 2022 and Standard Plans 2022 are available through the State of California, Department of Transportation, Publications Unit at <https://dot.ca.gov/programs/construction/publications>.

Pursuant to Section 1773 of the Labor Code the general prevailing wage rates in the county in which the work is to be done have been determined by the Director of the California Department of Industrial Relations. These wage rates are predetermined and set forth in the serially numbered books issued for bidding purposes entitled, "County of Lassen, Department of Public Works, State of California, Notice to Contractor's, Proposal and Contract - Special Provisions for Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project, Lassen County" and in copies of said book that may be examined at the offices described above where project, special provisions and proposal forms may be seen or are available from the California Department of Industrial Relations' Internet web site at <http://www.dir.ca.gov>. . Addenda to modify wage rates, if necessary, will be issued to holders of the above referenced books. Future effective general prevailing wage rates, which have been predetermined, and are on file with the California Department of Industrial Relations, are referenced but not printed in the general prevailing wage rates.

The Contractor shall also furnish Certificates of Insurance, with the County of Lassen named as additional insured, in amounts and coverage as specified in the Specifications.

Inquiries or questions based on alleged patent ambiguity of the plans, specifications or estimate must be communicated as a bidder inquiry prior to bid opening. Any such inquiries or questions, submitted after bid opening, will not be treated as a bid protest.

The County of Lassen hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex or national origin in consideration for an award.

The County of Lassen may waive any informalities or minor defects or reject any and all bids. Any bid may be withdrawn prior to the above scheduled time for the opening of bids or authorized postponement thereof. Any bid received after the time and date specified shall not be considered. No bidder may withdraw a bid within sixty (60) days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period, the time may be extended by mutual agreement between the County and the bidder.

Board of Supervisors
County of Lassen
State of California

BY: _____



Pete Heimbigner
Director of Transportation

Wherever in the Standard Specifications, Special Provisions, Notice to Contractors, Proposal, Contract, or other contract documents the following terms are used, the intent and meaning shall be interpreted as follows:

- (a) Lassen County Department of Public Works for the Department of Transportation;
- (b) The Board of Supervisors for the Director of Transportation;
- (c) The Lassen County Director of Public Works acting either directly or through duly authorized agents for the Chief Engineer, Caltrans;
- (d) The established laboratory of the Department of Public Works of Lassen County or laboratories authorized by the County to test materials and work involved in the contract, for laboratory;
- (e) The County of Lassen for the State where reference is made to the agency administering the Contract;
- (f) Lassen County Auditor for the State Treasurer where reference is made to Contract payments.

NOT FOR BIDDING

INFORMATION FOR BIDDERS

Bids will be received at the Office of the Director of Administrative Services, Lassen County, 221 South Roop Street, Susanville, California 96130, until **4:00 P.M. on April 20, 2023** at which time they will be publicly opened and read in the Office of the Director of Administrative Services at the above address.

Each Bid must be submitted to the County in a sealed envelope, addressed to Lassen County at 221 South Roop Street, Susanville, California 96130. Each sealed envelope containing a Bid must be plainly marked on the outside as Bid for the Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project, Lassen County, and the envelope should bear on the outside the name of the Bidder, the Bidder's address, and the Bidder's license number if applicable. If forwarded by mail, the sealed envelope containing the bid must be enclosed in another envelope addressed to Lassen County at 221 South Roop Street, Susanville, California 96130.

At any time five (5) days prior to Bid opening, the County Engineer may issue Addenda to the Plans and Specifications. The same shall be made available to those persons who have obtained a Contract Documents package from the County. The receipt of the Addenda shall be noted on the bid and will become part of the Contract Documents.

Bidders must satisfy themselves to the accuracy and completeness of the Bid Schedule by examination of the site and a review of the Drawings and Specifications including Addenda. After Bids have been submitted, the Bidder shall not assert that there was a misunderstanding concerning the quantities of Work or of the nature or scope of the Work to be done.

Individual bidders shall sign the Bid with their full name and address. A partner or a Partnership submitting a Bid shall sign the Bid with his or her full name and the name and address of every member of the Partnership shall be given. A duly authorized officer(s) of a corporation submitting a Bid shall sign the Bid with his/her/their full name(s) attested by the corporate seal, and the names and titles of all officers(s) of the corporation shall be given on the Bid.

The County will not consider for award more than one Bid from an individual, firm, partnership, corporation, or association under the same or different names.

A conditional or qualified bid will not be accepted.

The County may waive any informalities or minor defects or reject any and all bids. Any Bid may be withdrawn prior to the above scheduled time for the opening of Bids or authorized postponement thereof. Any Bid received after the time and date specified shall not be considered. No Bidder may withdraw a Bid within sixty (60) days after the actual date of the opening thereof. Should there be reasons why the Contract cannot be awarded within the specified period, the time may be extended by mutual Agreement between the County and the Bidder.

All applicable laws, ordinances, and the rules and regulations of all authorities having jurisdiction over construction of the Project shall apply to the Contract throughout. Some of the laws regarding wage rates, travel and subsistence payments, payroll records, apprentices, working hours and workers compensation are specified under the General Conditions.

The County will provide to bidders upon request prior to bidding, all information which is pertinent to, and delineates and describes, the land owned and rights-of-way acquired or to be acquired.

The Contract Documents contain the provisions required for the construction of the project. Information obtained at any time from an officer, agent, or employee of the County or any other person shall not affect the risks or obligations assumed by the Contractor or relieve him from fulfilling any of the conditions of the Contract.

Each bid must be accompanied by a Bid Bond payable to the County for ten percent (10%) of the total amount of the Bid. As soon as the qualifications have been received, and the Bid prices compared, the County will return the bonds of all except the three (3) lowest responsible bidders. Lowest responsible will also include "most qualified." When the Agreement is executed the bonds of the two (2) remaining unsuccessful bidders will be returned. The Bid Bond of the successful bidder will be retained until the Payment Bond and Performance Bond have been executed and approved, after which it will be returned. The Bid Bond must be executed on the bond form included in the Contract Documents. A certified check payable to the County of Lassen may be used in lieu of a Bid Bond.

A Performance Bond in the amount of one hundred percent (100%) of the Contract Price and a Payment Bond in the amount of one hundred percent (100%) of the Contract Price, with a corporate surety approved by the County and authorized to do bonding in California, will be required for faithful performance of the Contract. The Performance Bond and the Payment Bond must be executed on the bond forms included in the Contract Documents.

Attorneys-in-fact who sign Bid Bonds, Payment Bonds and Performance Bonds must file with each bond a certified and effective dated copy of their power of attorney.

The party to whom the Contract is awarded will be required to execute the Agreement and obtain the Performance Bond, Payment Bond, and all required insurance within ten (10) calendar days from the date when Notice of Award is delivered to the bidder. The Notice of Award shall be accompanied by the necessary Agreement and bond forms. In case of failure of the bidder to execute the Agreement, the County may at its option consider the bidder in default, in which case the Bid Bond accompanying the proposal shall become the property of the County.

The County within ten (10) calendar days of receipt of acceptable insurance, Performance Bond, Payment Bond and Agreement signed by the party to whom the Agreement was awarded shall sign the Agreement and return to such party an executed duplicate of the Agreement. Should the County not execute the agreement within such period, the bidder may by written notice withdraw his signed Agreement. Such notice of withdrawal shall be effective upon receipt of the notice by the County.

The work on this project shall not begin until on or after June 11, 2023. The Contractor has the option to begin the work on or after this date, but all the work and the project must be completed by September 19, 2023. The Contractor must provide written notice to the County a minimum of 15 calendar days before the Contractor plans to begin work and at that time the "Notice to Proceed" will be issued. Once the work begins the Contractor will have 25 working days to complete the project.

The County may make such investigations as it deems necessary to determine the ability of the bidder to perform the work, and the bidder shall furnish to the County all such information and data for this purpose as the County may request. The County reserves the right to reject any bid if the evidence submitted by, or investigation of, such Bidder fails to satisfy the County that such Bidder is properly qualified to carry out the obligations of the Agreement and to complete the Work contemplated therein. The County reserves the right to reject any or all bids at its sole discretion.

Each bidder and Contractor shall be licensed in accordance with the laws of the State of California including but not limited to Chapter 9, Division III of the Business and Professions Code, Section 7000 et seq. Any bidder or Contractor not so licensed is subject to the penalties imposed by law.

The Contractor shall also furnish Certificates of Insurance, with the County of Lassen and their consultants named as additional insured, in amounts and coverage as specified in the Specifications.

This project is subject to the "Buy America" provisions of the Surface Transportation assistance act of 1982 as amended by the Intermodal Surface Transportation Efficiency act of 1991.

The County of Lassen hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex or national origin in consideration for an award.

Each bidder is responsible for inspecting the site and for reading and being thoroughly familiar with the Contract Documents.

The failure or omission of any bidder to do any of the foregoing shall in no way relieve any bidder from any obligation in respect to his Bid.

The County requests notification of discrepancies in, or omissions from the Contract Documents, if any, are found by a bidder.

A pre-bid meeting is scheduled for this project. The pre-bid meeting is scheduled for 10:00 a.m. on **April 12, 2023** in the Road Conference Room of the Lassen county Public Works Department located at 707 Nevada Street, Suite 4, Susanville, California. Changes discussed during the pre-bid meeting will not be effective unless it is made in writing as an Addendum, at which time it will be sent to all plan holders.

(Because some colored inks will not reproduce in copy machines, please use black ink to complete this proposal.)

**PROPOSAL TO THE COUNTY OF LASSEN
DEPARTMENT OF PUBLIC WORKS
CONTRACT NO. 122-21-419 RMRA SB-1 & 122-23-417 RMRA SB-1
Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project.**

Name of Bidder: _____
Business Address: _____
City, State, Zip: _____
Tel. No., Area Code: () _____
Fax No. Area Code: () _____
Contractor License No. _____

The work for which this proposal is submitted is for the construction in conformance with the special provisions (including the payment of not less than the State general prevailing wage rates, the project plans described below, including any addenda thereto, the contract annexed hereto, and also in conformance with the 2022 California Department of Transportation Standard Plans, the 2022 Standard Specifications, the Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished, and the permits issued for this project.

The Special Provisions for the work to be done are dated March 20, 2023 and are entitled:
COUNTY OF LASSEN, DEPARTMENT OF PUBLIC WORKS, STATE OF CALIFORNIA, NOTICE TO CONTRACTORS, PROPOSAL AND CONTRACT – SPECIAL PROVISIONS FOR BIEBER LOOKOUT ROAD CR 419 AND BRIDGE STREET CR 417 SB-1 REHABILITATION PROJECT, LASSEN COUNTY.

The project plans for the work to be done were approved March 20, 2023 and are entitled:
STATE OF CALIFORNIA, COUNTY OF LASSEN, DEPARTMENT OF PUBLIC WORKS CONSTRUCTION FOR BIEBER LOOKOUT ROAD CR 419 AND BRIDGE STREET CR 417 SB-1 REHABILITATION PROJECT

Bids are to be submitted for the entire work. The amount of the bid for comparison purposes will be the total of all items.

The bidder shall set forth for each unit basis item of work an item price and a total for the item, and for each lump sum item a total for the item, all in clearly legible figures in the respective spaces provided for this purpose. In the case of unit basis items, the amount set forth under the "Item Total" column shall be the product of the item price bid on the basis of the estimated quantity for the item.

In case of discrepancy between the unit price and the total set forth for a unit basis item, the unit price shall prevail, except as provided in (a) or (b), as follows:

(a) If the amount set forth as a unit price is unreadable or otherwise unclear, or is omitted, or is the same as the amount as the entry in the item total column, then the amount set forth in the item total column for the item shall prevail and shall be divided by the estimated quantity for the item and the price thus obtained shall be the unit price;

(b) (Decimal Errors) If the product of the entered unit price and the estimated quantity is exactly off by a factor of ten, one hundred, etc., or one-tenth, or one hundredth, etc. from the entered total, the discrepancy will be resolved by using the entered unit price or item total, whichever most closely approximates percentage wise the unit price or item total in the County of Lassen's Final Estimate of cost.

If both the unit price and the item total are unreadable or otherwise unclear, or are omitted, the bid may be deemed irregular. Likewise, if the item total for a lump sum item is unreadable or otherwise unclear, or is omitted, the bid may be deemed irregular unless the project being bid has only a single item and a clear, readable total bid provided. Symbols such as commas and dollar signs will be ignored and have no mathematical significance in establishing any unit price or item total or lump sums. Written unit prices, item totals and lump sums will be interpreted according to the number of digits and, if applicable, decimal placement. Cents symbols also have no significance in establishing any unit price or item total since all figures are assumed to be expressed in dollar and/or

decimal fractions of a dollar. Bids on lump sum items shall be item totals only; if any unit price for a lump sum item is included in a bid and it differs from the item total, the items total shall prevail.

The foregoing provisions for the resolution of specific irregularities cannot be so comprehensive as to cover every omission, inconsistency, error or other irregularity which may occur in a bid. Any situation not specifically provided for will be determined in the discretion of the County of Lassen, and that discretion will be exercised in the manner deemed by the County of Lassen to best protect the public interest in the prompt and economical completion of the work. The decision of the County of Lassen respecting the amount of a bid, or the existence or treatment of an irregularity in a bid, shall be final.

If this proposal shall be accepted and the undersigned shall fail to enter into the contract, furnish the bond in the sum required by the State Contract Act, with surety satisfactory to the County of Lassen and certificates of insurance that may be required, within 8 days, not including Sundays and legal holidays, after the bidder has received notice from the County that the contract has been awarded, the County of Lassen may, at its option, determine that the bidder has abandoned the contract, and thereupon this proposal and the acceptance thereof shall be null and void and the forfeiture of such security accompanying this proposal shall operate and the same shall be the property of the County of Lassen.

The undersigned, as bidder, declares that the only persons or parties interested in this proposal as principals are those named herein; that this proposal is made without collusion with any other person, firm, or corporation; that he has carefully examined the location of the proposed work, the annexed proposed form of contract, and the plans therein referred to; and he proposes, and agrees if this proposal is accepted, that he will contract with the County of Lassen in the form of the copy of the contract annexed hereto, to provide all necessary machinery, tools, apparatus and other means of construction, and to do all the work and furnish all the materials specified in the contract, in the manner and time therein prescribed, and according to the requirements of the Engineer as therein set forth, and that he will take in full payment therefore the following item prices, to wit:

BID ITEM LIST

Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project.

| Bieber Lookout Road CR 419 SB-1 Rehabilitation Project. | | | | | |
|---|--|-----------------|--------------------|------------|-------------|
| Item No. | Item Description | Unit of Measure | Estimated Quantity | Unit Price | Total Price |
| 1 | Lead Compliance Plan | LS | Lump Sum | | |
| 2 | Traffic Control System | LS | Lump Sum | | |
| 3 | Portable Changeable Message Sign | EA | 4 | | |
| 4 | Automated Flagging Assistance Device | EA | 2 | | |
| 5 | Job Site Management | LS | Lump Sum | | |
| 6 | Excavation Safety Plan | LS | Lump Sum | | |
| 7 | Existing Asphalt Concrete Saw Cut | LF | 48 | | |
| 8 | Prepare Storm Water Pollution Prevention Plan | LS | Lump Sum | | |
| 9 | TL-1 Attenuator - Sled System Crash Cushion | EA | 1 | | |
| 10 | Temporary K-Railing | LF | 260 | | |
| 11 | Structure Excavation (Bridge) | CY | 700 | | |
| 12 | Structure Backfill (Bridge) - Class II Aggregate Base | CY | 700 | | |
| 13 | Geotextile Fabric Class B1 for Excavation Areas | SQYD | 650 | | |
| 14 (F) | Pulverization Existing Asphalt Concrete Surface | SQYD | 52,530 | | |
| 15 (F) | Cold Planing Existing Asphalt Concrete Surface | SQYD | 800 | | |
| 16 | Shoulder Backing - (Class II Aggregate Base) | TON | 2,800 | | |
| 17 | Hot Mix Asphalt - Type A – Type A – 3/4 inch | TON | 16,530 | | |
| 18 | Place Hot Mix Asphalt – Type A – 1/2 inch (Miscellaneous Area) | SQYD | 2,408 | | |
| 19 | Tack Coat | TON | 10 | | |
| 20 | Inertial Profiler | LS | Lump Sum | | |
| 21 | Construction Staking | LS | Lump Sum | | |
| 22 | Thermoplastic Traffic Stripe - (Sparyable) | LF | 60,000 | | |
| 23 | Thermoplastic Pavement Marking | SQFT | 53 | | |
| 24 | Removal of Structure Excavation (Bridge) | CY | 800 | | |
| 25 | Quality Assurance and Control Testing | LS | Lump Sum | | |
| 26 | Mobilization | LS | Lump Sum | | |

Bieber Lookout Road - SUB TOTAL BID AMOUNT: \$ _____

Bridge Street CR 417 SB-1 Rehabilitation Project.

| Item No. | Item Description | Unit of Measure | Estimated Quantity | Unit Price | Total Price |
|----------|--|-----------------|--------------------|------------|-------------|
| 1 | Lead Compliance Plan | LS | Lump Sum | | |
| 2 | Traffic Control System | LS | Lump Sum | | |
| 3 | Portable Changeable Message Sign | EA | 1 | | |
| 4 | Job Site Management | LS | Lump Sum | | |
| 5 | Automated Flagging Assistance Device | EA | 2 | | |
| 6 | Existing Asphalt Concrete Saw Cut | LF | 202 | | |
| 7 | 18" Dia CMP Culvert | LF | 60 | | |
| 8 (F) | Cold Planing Existing Asphalt Concrete Surface | SQYD | 8,200 | | |
| 9 | Prepare Storm Water Pollution Prevention Plan | LS | Lump Sum | | |
| 10 | Shoulder Backing - (Class II Aggregate Base) | TON | 90 | | |
| 11 | Hot Mix Asphalt - Type A – 1/2 inch | TON | 1,325 | | |
| 12 | Place Hot Mix Asphalt – Type A – 1/2 inch (Miscellaneous Area) | SQYD | 728 | | |
| 13 | Tack Coat | TON | 2.5 | | |
| 14 | Inertial Profiler | LS | Lump Sum | | |
| 15 | Construction Staking | LS | Lump Sum | | |
| 16 | Thermoplastic Traffic Stripe - (Sparyable) | LF | 3,900 | | |
| 17 | Thermoplastic Pavement Marking | SQFT | 180 | | |
| 18 | Adjust Utility Cover to Grade | EA | 1 | | |
| 19 | Quality Assurance and Control Testing | LS | Lump Sum | | |
| 20 | Mobilization | LS | Lump Sum | | |

Bridge Street - SUB TOTAL BID AMOUNT: \$_____

TOTAL CONSTRUCTION PROJECT BID AMOUNT: \$_____

COUNTY OF LASSEN
DEPARTMENT OF PUBLIC WORKS

SECTION A-1. GENERAL REQUIREMENTS

The work embraced herein shall conform with the current building codes and the provisions in the Standard Specifications 2022 and Standard Plans 2022, the constructions plans, and these special provisions. In case of a conflict between the Standard specifications and these special provisions, the special provisions shall take precedence over and shall be used in lieu of the conflicting portions.

The project is funded by SB-1 Funds. Contractor shall comply with all requirements for State Funded projects.

SECTION A-2. PROPOSAL REQUIREMENTS AND CONDITIONS –BIDDING FORMS

A-2-1.01 General

The bidder's attention is directed to these Special Provisions for the requirements and conditions, which must be observed in the preparation of the proposal form and the submission of the bid.

The proposal form is contained within these Special Provisions together with the Notice to Contractor's and Contract. The form of the Bidder's Bond will be found following the signature page of the Proposal. This Bidder's Bond must be executed and submitted with the Proposal.

In accordance with Public Contract Code Section 7106, a Noncollusion Affidavit is included in the proposal. Signing the proposal shall also constitute signature of the Noncollusion Affidavit.

A-2.1.02 Proposal Forms

The following forms shall be completed and included with the Contractor's Proposal.

- Proposal
- Bid Schedule (Bid Item List)
- Required Listing of Subcontractors
- Equal Employment Opportunity Certification
- Certification of Performance of Previous Contract
- Public Contract Code Section 10162 Questionnaire
- Public Contract Section 10232 Statement
- Non-Lobbying Certification for Federal-Aid Contracts
- Title 49 – Debarment and Suspension Certification
- Disclosure of Lobbying Activities
- Title 23, U. S. Code, Section 112 – Non-Collusion Affidavit
- Public Contract Code Section 10285.1 Statement
- Signature Sheet
- Bidder's Bond

(Because some colored inks will not reproduce in copy machines, please use black ink to complete this proposal.)

**PROPOSAL TO THE COUNTY OF LASSEN
DEPARTMENT OF PUBLIC WORKS
CONTRACT NO. 122-21-419 RMRA SB-1 & 122-23-417 RMRA SB-1
Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project.**

Name of Bidder: _____
Business Address: _____
City, State, Zip: _____
Tel. No., Area Code: () _____
Fax No. Area Code: () _____
Contractor License No. _____

The work for which this proposal is submitted is for the construction in conformance with the special provisions (including the payment of not less than the State general prevailing wage rates, the project plans described below, including any addenda thereto, the contract annexed hereto, and also in conformance with the 2022 California Department of Transportation Standard Plans, the 2022 Standard Specifications, the Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished, and the permits issued for this project.

The Special Provisions for the work to be done are dated March 20, 2023 and are entitled:
COUNTY OF LASSEN, DEPARTMENT OF PUBLIC WORKS, STATE OF CALIFORNIA, NOTICE TO CONTRACTORS, PROPOSAL AND CONTRACT – SPECIAL PROVISIONS FOR BIEBER LOOKOUT ROAD CR 419 AND BRIDGE STREET CR 417 SB-1 REHABILITATION PROJECT, LASSEN COUNTY.

The project plans for the work to be done were approved March 20, 2023 and are entitled:
STATE OF CALIFORNIA, COUNTY OF LASSEN, DEPARTMENT OF PUBLIC WORKS CONSTRUCTION FOR BIEBER LOOKOUT ROAD CR 419 AND BRIDGE STREET CR 417 SB-1 REHABILITATION PROJECT

Bids are to be submitted for the entire work. The amount of the bid for comparison purposes will be the total of all items.

The bidder shall set forth for each unit basis item of work an item price and a total for the item, and for each lump sum item a total for the item, all in clearly legible figures in the respective spaces provided for this purpose. In the case of unit basis items, the amount set forth under the "Item Total" column shall be the product of the item price bid on the basis of the estimated quantity for the item.

In case of discrepancy between the unit price and the total set forth for a unit basis item, the unit price shall prevail, except as provided in (a) or (b), as follows:

- (a) If the amount set forth as a unit price is unreadable or otherwise unclear, or is omitted, or is the same as the amount as the entry in the item total column, then the amount set forth in the item total column for the item shall prevail and shall be divided by the estimated quantity for the item and the price thus obtained shall be the unit price;
- (b) (Decimal Errors) If the product of the entered unit price and the estimated quantity is exactly off by a factor of ten, one hundred, etc., or one-tenth, or one hundredth, etc. from the entered total, the discrepancy will be resolved by using the entered unit price or item total, whichever most closely approximates percentage wise the unit price or item total in the County of Lassen's Final Estimate of cost.

If both the unit price and the item total are unreadable or otherwise unclear, or are omitted, the bid may be deemed irregular. Likewise, if the item total for a lump sum item is unreadable or otherwise unclear, or is omitted, the bid may be deemed irregular unless the project being bid has only a single item and a clear, readable total bid provided. Symbols such as commas and dollar signs will be ignored and have no mathematical significance in establishing any unit price or item total or lump sums. Written unit prices, item totals and lump sums will be interpreted according to the number of digits and, if applicable, decimal placement. Cents symbols also have no significance in establishing any unit price or item total since all figures are assumed to be expressed in dollar and/or decimal fractions of a dollar. Bids on lump sum items shall be item totals only; if any unit price for a lump sum item is included in a bid and it differs from the item total, the items total shall prevail.

The foregoing provisions for the resolution of specific irregularities cannot be so comprehensive as to cover every omission, inconsistency, error or other irregularity which may occur in a bid. Any situation not specifically provided for will be determined in the discretion of the County of Lassen, and that discretion will be exercised in the manner deemed by the County of Lassen to best protect the public interest in the prompt and economical completion of the work. The decision of the County of Lassen respecting the amount of a bid, or the existence or treatment of an irregularity in a bid, shall be final.

If this proposal shall be accepted and the undersigned shall fail to enter into the contract, furnish the bond in the sum required by the State Contract Act, with surety satisfactory to the County of Lassen and certificates of insurance that may be required, within 8 days, not including Sundays and legal holidays, after the bidder has received notice from the County that the contract has been awarded, the County of Lassen may, at its option, determine that the bidder has abandoned the contract, and thereupon this proposal and the acceptance thereof shall be null and void and the forfeiture of such security accompanying this proposal shall operate and the same shall be the property of the County of Lassen.

The undersigned, as bidder, declares that the only persons or parties interested in this proposal as principals are those named herein; that this proposal is made without collusion with any other person, firm, or corporation; that he has carefully examined the location of the proposed work, the annexed proposed form of contract, and the plans therein referred to; and he proposes, and agrees if this proposal is accepted, that he will contract with the County of Lassen in the form of the copy of the contract annexed hereto, to provide all necessary machinery, tools, apparatus and other means of construction, and to do all the work and furnish all the materials specified in the contract, in the manner and time therein prescribed, and according to the requirements of the Engineer as therein set forth, and that he will take in full payment therefore the following item prices, to wit:

NOT FOR BIDDING

Exhibit 12-B: Bidder's List of subcontractor (DBE and Non-DBE) Part 1

As of March 1, 2015 Contractors (and sub-contractors) wishing to bid on public works contracts shall be registered with the State Division of Industrial Relations and certified to bid on Public Works contracts. Please register at: <https://efiling.dir.ca.gov/PWCR/ActionServlet?action=displayPWCRRegistrationForm>
In accordance with Title 49, Section 26.11 of the Code of Federal Regulations, and Section 4104 of the Public Contract Code of the State of California, as amended, the following information is required for each sub-contractor who will perform work amounting to more than one half of one percent (0.5%) of the Total Base Bid or \$10,000 (whichever is greater). **Photocopy this form for additional firms.** Federal Project Number: _____

| Subcontractor Name and Location | Line Item & Description | Subcontract Amount | Percentage of Bid Item Sub-contracted | Contractor License Number DIR Reg Number | DBE (Y/N) | DBE Cert Number | Annual Gross Receipts |
|---------------------------------|-------------------------|--------------------|---------------------------------------|---|-----------|-----------------|--|
| Name: | | | | | | | <input type="checkbox"/> <\$1 million |
| City, State: | | | | | | | <input type="checkbox"/> <\$5 million |
| | | | | | | | <input type="checkbox"/> <\$10 million |
| | | | | | | | <input type="checkbox"/> <\$15 million |
| | | | | | | | Age of Firm: ____ yrs. |
| Name: | | | | | | | <input type="checkbox"/> <\$1 million |
| City, State: | | | | | | | <input type="checkbox"/> <\$5 million |
| | | | | | | | <input type="checkbox"/> <\$10 million |
| | | | | | | | <input type="checkbox"/> <\$15 million |
| | | | | | | | Age of Firm: ____ yrs. |
| Name: | | | | | | | <input type="checkbox"/> <\$1 million |
| City, State: | | | | | | | <input type="checkbox"/> <\$5 million |
| | | | | | | | <input type="checkbox"/> <\$10 million |
| | | | | | | | <input type="checkbox"/> <\$15 million |
| | | | | | | | Age of Firm: ____ yrs. |
| Name: | | | | | | | <input type="checkbox"/> <\$1 million |
| City, State: | | | | | | | <input type="checkbox"/> <\$5 million |
| | | | | | | | <input type="checkbox"/> <\$10 million |
| | | | | | | | <input type="checkbox"/> <\$15 million |
| | | | | | | | Age of Firm: ____ yrs. |
| Name: | | | | | | | <input type="checkbox"/> <\$1 million |
| City, State: | | | | | | | <input type="checkbox"/> <\$5 million |
| | | | | | | | <input type="checkbox"/> <\$10 million |
| | | | | | | | <input type="checkbox"/> <\$15 million |
| | | | | | | | Age of Firm: ____ yrs. |
| Name: | | | | | | | <input type="checkbox"/> <\$1 million |
| City, State: | | | | | | | <input type="checkbox"/> <\$5 million |
| | | | | | | | <input type="checkbox"/> <\$10 million |
| | | | | | | | <input type="checkbox"/> <\$15 million |
| | | | | | | | Age of Firm: ____ yrs. |

Distribution: 1) Original-Local Agency File

Exhibit 12-B: Bidder's List of subcontractor (DBE and Non-DBE) Part 2

In accordance with Title 49, Section 26 of the Code of Federal Regulations, the Bidder shall list all subcontractor who provide a quote or bid but were not selected to participate as a subcontractor on this project. Photocopy this form for additional firms.

| Subcontractor Name and Location | Line Item & Description | Subcontract Amount | Percentage of Bid Item Sub-contracted | Contractor License Number | DBE (Y/N) | DBE Cert Number | Annual Gross Receipts |
|---------------------------------|-------------------------|--------------------|---------------------------------------|---------------------------|-----------|-----------------|--|
| | | | | DIR Reg Number | | | |
| Name: | | | | | | | <input type="checkbox"/> <\$1 million |
| City, State: | | | | | | | <input type="checkbox"/> <\$5 million |
| | | | | | | | <input type="checkbox"/> <\$10 million |
| | | | | | | | <input type="checkbox"/> <\$15 million |
| | | | | | | | Age of Firm: ____ yrs. |
| Name: | | | | | | | <input type="checkbox"/> <\$1 million |
| City, State: | | | | | | | <input type="checkbox"/> <\$5 million |
| | | | | | | | <input type="checkbox"/> <\$10 million |
| | | | | | | | <input type="checkbox"/> <\$15 million |
| | | | | | | | Age of Firm: ____ yrs. |
| Name: | | | | | | | <input type="checkbox"/> <\$1 million |
| City, State: | | | | | | | <input type="checkbox"/> <\$5 million |
| | | | | | | | <input type="checkbox"/> <\$10 million |
| | | | | | | | <input type="checkbox"/> <\$15 million |
| | | | | | | | Age of Firm: ____ yrs. |
| Name: | | | | | | | <input type="checkbox"/> <\$1 million |
| City, State: | | | | | | | <input type="checkbox"/> <\$5 million |
| | | | | | | | <input type="checkbox"/> <\$10 million |
| | | | | | | | <input type="checkbox"/> <\$15 million |
| | | | | | | | Age of Firm: ____ yrs. |
| Name: | | | | | | | <input type="checkbox"/> <\$1 million |
| City, State: | | | | | | | <input type="checkbox"/> <\$5 million |
| | | | | | | | <input type="checkbox"/> <\$10 million |
| | | | | | | | <input type="checkbox"/> <\$15 million |
| | | | | | | | Age of Firm: ____ yrs. |
| Name: | | | | | | | <input type="checkbox"/> <\$1 million |
| City, State: | | | | | | | <input type="checkbox"/> <\$5 million |
| | | | | | | | <input type="checkbox"/> <\$10 million |
| | | | | | | | <input type="checkbox"/> <\$15 million |
| | | | | | | | Age of Firm: ____ yrs. |

Distribution: 1) Original-Local Agency File

THE BIDDER'S EXECUTION ON THE SIGNATURE PORTION OF THIS PROPOSAL SHALL ALSO CONSTITUTE AN ENDORSEMENT AND EXECUTION OF THOSE CERTIFICATIONS WHICH ARE A PART OF THIS PROPOSAL

EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder, _____, proposed subcontractor, _____, hereby certifies that he has _____, has not _____, participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt).

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such contractors submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

PUBLIC CONTRACT CODE

PUBLIC CONTRACT CODE SECTION 10285.1 STATEMENT

In conformance with Public Contract Code Section 10285.1 (Chapter 376, Stats. 1985), the bidder hereby declares under penalty of perjury under the laws of the State of California that the bidder has _____, has not _____ been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or Federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Public Contract Code Section 1101, with any public entity, as defined in Public Contract Code Section 1100, including the Regents of the University of California or the Trustees of the California State University. The term "bidder" is understood to include any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

Note: The bidder must place a checkmark after "has" or "has not" in one of the blank spaces provided. The above Statement is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Statement. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

PUBLIC CONTRACT CODE SECTION 10162 QUESTIONNAIRE

In accordance with Public Contract Code Section 10162, the Bidder shall complete, under penalty of perjury, the following questionnaire:

Has the bidder, any officer of the bidder, or any employee of the bidder who has a proprietary interest in the bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation?

Yes _____ No _____

If the answer is yes, explain the circumstances in the following space.

PUBLIC CONTRACT SECTION 10232 STATEMENT

In conformance with Public Contract Code Section 10232, the Contractor, hereby states under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the Contractor within the immediately preceding two year period because of the Contractor's failure to comply with an order of a federal court which orders the Contractor to comply with an order of the National Labor Relations Board.

Note: The above Statement and Questionnaire are part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Statement and Questionnaire. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

Noncollusion Affidavit
(Title 23 United States Code Section 112 and
Public Contract Code Section 7106)

To the COUNTY of LASSEN
DEPARTMENT OF PUBLIC WORKS.

In conformance with Title 23 United States Code Section 112 and Public Contract Code 7106 the bidder declares that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

Note: The above Noncollusion Affidavit is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Noncollusion Affidavit.
Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

DEBARMENT AND SUSPENSION CERTIFICATION

TITLE 49, CODE OF FEDERAL REGULATIONS, PART 29

The bidder, under penalty of perjury, certifies that, except as noted below, he/she or any other person associated therewith in the capacity of owner, partner, director, officer, and manager:

- Is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any federal agency;
- Has not been suspended, debarred, voluntarily excluded or determined ineligible by any federal agency within the past 3 years;
- Does not have a proposed debarment pending; and
- Has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

If there are any exceptions to this certification, insert the exceptions in the following space.

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

Notes: Providing false information may result in criminal prosecution or administrative sanctions.
The above certification is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Certification.

**NONLOBBYING CERTIFICATION
FOR FEDERAL-AID CONTRACTS**

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

- (1) No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

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

DISCLOSURE OF LOBBYING ACTIVITIES

COMPLETE THIS FORM TO DISCLOSE LOBBYING ACTIVITIES PURSUANT TO 31 U.S.C. 1352

1. Type of Federal Action:

☐

- a. contract
- b. grant
- c. cooperative agreement
- d. loan
- e. loan guarantee
- f. loan insurance

2. Status of Federal Action:

☐

- a. bid/offer/application
- b. initial award
- c. post-award

3. Report Type:

☐

- a. initial
- b. material change

For Material Change Only:

year _____ quarter _____
date of last report _____

4. Name and Address of Reporting Entity

☐

Prime

☐

Subawardee

Tier _____, if known

Congressional District, if known

6. Federal Department/Agency:

5. If Reporting Entity in No. 4 is Subawardee, Enter Name and Address of Prime:

Congressional District, if known

7. Federal Program Name/Description:

CFDA Number, if applicable _____

8. Federal Action Number, if known:

9. Award Amount, if known:

10. a. Name and Address of Lobby Entity (If individual, last name, first name, MI)

b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI)

(attach Continuation Sheet(s) if necessary)

11. Amount of Payment (check all that apply)

\$ _____ ☐ actual ☐ planned

12. Form of Payment (check all that apply):

☐

a. cash

☐

b. in-kind; specify: nature _____
value _____

13. Type of Payment (check all that apply)

☐
☐
☐
☐
☐
☐

- a. retainer
- b. one-time fee
- c. commission
- d. contingent fee
- e. deferred
- f. other, specify _____

14. Brief Description of Services Performed or to be performed and Date(s) of Service, including officer(s), employee(s), or member(s) contacted, for Payment Indicated in Item 11:

(attach Continuation Sheet(s) if necessary)

15. Continuation Sheet(s) attached:

Yes ☐

No ☐

16. Information requested through this form is authorized by Title 31 U.S.C. Section 1352. This disclosure of lobbying reliance was placed by the tier above when his transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to Congress semiannually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Signature: _____

Print Name: _____

Title: _____

Telephone No.: _____ Date: _____

Federal Use Only:

Authorized for Local Reproduction
Standard Form - LLL

INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime federal recipient, at the initiation or receipt of covered federal action or a material change to previous filing pursuant to title 31 U.S.C. Section 1352. The filing of a form is required for such payment or agreement to make payment to lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress an officer or employee of Congress or an employee of a Member of Congress in connection with a covered federal action. Attach a continuation sheet for additional information if the space on the form is inadequate. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered federal action for which lobbying activity is and/or has been secured to influence, the outcome of a covered federal action.
2. Identify the status of the covered federal action.
3. Identify the appropriate classification of this report. If this is a follow-up report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last, previously submitted report by this reporting entity for this covered federal action.
4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District if known. Check the appropriate classification of the reporting entity that designates if it is or expects to be a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the first tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
5. If the organization filing the report in Item 4 checks "Subawardee" then enter the full name, address, city, State and zip code of the prime federal recipient. Include Congressional District, if known.
6. Enter the name of the federal agency making the award or loan commitment. Include at least one organization level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
7. Enter the federal program name or description for the covered federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans and loan commitments.
8. Enter the most appropriate federal identifying number available for the federal action identification in item 1 (e.g., Request for Proposal (RFP) number, Invitation for Bid (IFB) number, grant announcement number, the contract grant or loan award number, the application/proposal control number assigned by the federal agency). Include prefixes, e.g., "RFP-DE-90-001."
9. For a covered federal action where there has been an award or loan commitment by the Federal agency, enter the federal amount of the award/loan commitments for the prime entity identified in item 4 or 5.
10. (a) Enter the full name, address, city, State and zip code of the lobbying entity engaged by the reporting entity identified in item 4 to influenced the covered federal action.
(b) Enter the full names of the individual(s) performing services and include full address if different from 10 (a). Enter Last Name, First Name and Middle Initial (MI).
11. Enter the amount of compensation paid or reasonably expected to be paid by the reporting entity (item 4) to the lobbying entity (item 10). Indicate whether the payment has been made (actual) or will be made (planned). Check all boxes that apply. If this is a material change report, enter the cumulative amount of payment made or planned to be made.
12. Check the appropriate box(es). Check all boxes that apply. If payment is made through an in-kind contribution, specify the nature and value of the in-kind payment.
13. Check the appropriate box(es). Check all boxes that apply. If other, specify nature.
14. Provide a specific and detailed description of the services that the lobbyist has performed or will be expected to perform and the date(s) of any services rendered. Include all preparatory and related activity not just time spent in actual contact with federal officials. Identify the federal officer(s) or employee(s) contacted or the officer(s) employee(s) or Member(s) of Congress that were contacted.
15. Check whether or not a continuation sheet(s) is attached.
16. The certifying official shall sign and date the form, print his/her name title and telephone number.

Public reporting burden for this collection of information is estimated to average 30 minutes per response, including time for reviewing instruction, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, D.C. 20503.

SF-LLL-Instructions Rev. 06-04-90«ENDIF»

Accompanying this proposal is _____

(Notice: INSERT THE WORDS "CASH (\$_____)," "CASHIER'S CHECK, CERTIFIED CHECK," OR "BIDDER'S BOND," AS THE CASE MAY BE.)

in amount equal to at least ten percent (10%) of the total of the bid.

The name of all persons interested in the foregoing proposal as principals are as follows:

IMPORTANT NOTICE If bidder or other interested person is a corporation, state legal name of corporation, also names of the president, secretary, treasurer, and manager thereof; if a co-partnership, state true name of firm, also names of all individual copartners composing firm; if bidder or other interested person is an individual, state first and last names in full.

Licensed in conformance with an act providing for the registration of Contractors,

License No. _____ Classification(s) _____

ADDENDA

This Proposal is submitted with respect to the changes to the contract included in addendum number(s)

(Fill in addendum number(s) if addenda have been received and insert, in this Proposal, any Engineer's Estimate sheets that were received as part of the addenda.)

WARNING - If an addendum or addenda have been issued by the Department and not noted above as being received by the bidder, this Proposal may be rejected.

By my signature on this proposal I certify, under penalty of perjury under the laws of the State of California, that the foregoing questionnaire and statements of Public Contract Code Sections 10162, 10232 and 10285.1 are true and correct and that the bidder has complied with the requirements of Section 8103 of the Fair Employment and Housing Commission Regulations (Chapter 5, Title 2 of the California Administrative Code). By my signature on this proposal I further certify, under penalty of perjury under the laws of the State of California and the United States of America, that the Non-collusion Affidavit required by Title 23 United States Code, Section 112 and Public Contract Code Section 7106; are true and correct.

Date: _____

SIGN _____

HERE _____

Signature and Title of Bidder

Business Address: _____

Place of Business: _____

Place of Residence: _____

License Number: _____

**COUNTY OF LASSEN
DEPARTMENT OF PUBLIC WORKS**

BIDDER'S BOND

We, _____

_____ as Principal, and

_____ as
Surety, are held and firmly bound unto the County of Lassen, State of California, hereafter referred to as "Obligee," in the penal sum of ten percent (10%) of the total amount of the bid of the Principal submitted to the Obligee for the work described below, for the payment of which sum we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, THAT:

WHEREAS, the Principal has submitted to the Obligee, for the Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project, Lassen County, for which bids are to be opened at 221 South Roop Street, Susanville, California on **April 20, 2023**.

NOW, THEREFORE, if the aforesaid Principal is awarded the contract and, within the time and manner required under the specifications, after the prescribed forms are presented to him for signature, enters into a written contract, in the form prescribed, in conformance with the bid, and files the two bonds with the County, one to guarantee faithful performance of the contract and the other to guarantee payment for labor and materials as provided by law, then this obligation shall be null and void; otherwise, it shall remain in full force and virtue.

In the event suit is brought upon this bond by the Obligee and judgement is recovered, the Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to be fixed by the court.

Dated: _____

Principal

Surety

By: _____

Attorney-in-fact

CERTIFICATE OF ACKNOWLEDGEMENT

State of California

City/County _____ SS

On this _____ day of _____ in the year of _____ before me, _____, personally appeared _____,

Attorney-in-fact

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this instrument as the attorney-in-fact of _____, and acknowledged to me that he (she) subscribed the name of the said company thereto as surety, and his (her) own name as attorney-in-fact.

(SEAL)

Notary Public

Exhibit 17-F Final Report-Utilization of First-Tier Subcontractors

| 1. Local Agency Contract Number | | 2. Federal-Aid Project Number | | 3. Local Agency | | 4. Contract Completion Date | |
|--|--|---------------------------------------|------------------------------|-----------------------|-----|-----------------------------|---------------------------|
| 5. Contractor/Consultant | | | 6. Business Address | | | 7. Final Contract Amount | |
| 8. Contract Item Number | 9. Description of Work, Service, or Materials Supplied | 10. Company Name and Business Address | 11. DBE Certification Number | 12. Contract Payments | | 13. Date Work Completed | 14. Date of Final Payment |
| | | | | Non-DBE | DBE | | |
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| 15. ORIGINAL DBE COMMITMENT AMOUNT \$ _____ | | | | 16. TOTAL | | | |

List all first-tier subcontractors/subconsultants and DBEs regardless of tier whether or not the firms were originally listed for goal credit. If actual DBE utilization (or item of work) was different than that approved at the time of award, provide comments on an additional page. List actual amount paid to each entity. If no subcontractors/subconsultants were used on the contract, indicate on the form.

| | | | |
|--|---|-----------|----------|
| I CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND CORRECT | | | |
| 17. Contractor/Consultant Representative's Signature | 18. Contractor/Consultant Representative's Name | 19. Phone | 20. Date |
| I CERTIFY THAT THE CONTRACTING RECORDS AND ON-SITE PERFORMANCE OF THE DBE(S) HAS BEEN MONITORED | | | |
| 21. Local Agency Representative's Signature | 22. Local Agency Representative's Name | 23. Phone | 24. Date |

DISTRIBUTION: Original – Local Agency, Copy – Caltrans District Local Assistance Engineer. Include with Final Report of Expenditures

ADA NOTICE: For individuals with sensory disabilities, this document is available in alternate formats. For information, call (916) 445-1233, Local Assistance Procedures Manual TTY 711, or write to Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

INSTRUCTIONS – FINAL REPORT-UTILIZATION OF FIRST-TIER SUBCONTRACTORS

- 1. Local Agency Contract Number** - Enter the Local Agency contract number or identifier.
- 2. Federal-Aid Project Number** - Enter the Federal-Aid Project Number.
- 3. Local Agency** - Enter the name of the local or regional agency that is funding the contract.
- 4. Contract Completion Date** - Enter the date the contract was completed.
- 5. Contractor/Consultant** - Enter the contractor/consultant's firm name.
- 6. Business Address** - Enter the contractor/consultant's business address.
- 7. Final Contract Amount** - Enter the total final amount for the contract.
- 8. Contract Item Number** - Enter contract item for work, services, or materials supplied provided. Not applicable for consultant contracts.
- 9. Description of Work, Services, or Materials Supplied** - Enter description of work, services, or materials provided. Indicate all work to be performed by DBEs including work performed by the prime contractor/consultant's own forces, if the prime is a DBE. If 100% of the item is not to be performed or furnished by the DBE, describe the exact portion to be performed or furnished by the DBE. See LAPM Chapter 9 to determine how to count the participation of DBE firms.
- 10. Company Name and Business Address** - Enter the name, address, and phone number of all subcontracted contractors/consultants. Also, enter the prime contractor/consultant's name and phone number, if the prime is a DBE.
- 11. DBE Certification Number** - Enter the DBE's Certification Identification Number. Leave blank if subcontractor is not a DBE.
- 12. Contract Payments** - Enter the subcontracted dollar amount of the work performed or service provided. Include the prime contractor/consultant if the prime is a DBE. The Non-DBE column is used to enter the dollar value of work performed by firms that are not certified DBE or for work after a DBE becomes decertified.
- 13. Date Work Completed** - Enter the date the subcontractor/subconsultant's item work was completed.
- 14. Date of Final Payment** - Enter the date when the prime contractor/consultant made the final payment to the subcontractor/subconsultant for the portion of work listed as being completed.
- 15. Original DBE Commitment Amount** - Enter the "Total Claimed DBE Participation Dollars" from Exhibits 15-G or 10-O2 for the contract.
- 16. Total** - Enter the sum of the "Contract Payments" Non-DBE and DBE columns.
- 17. Contractor/Consultant Representative's Signature** - The person completing the form on behalf of the contractor/consultant's firm must sign their name.
- 18. Contractor/Consultant Representative's Name** - Enter the name of the person preparing and signing the form.
- 19. Phone** - Enter the area code and telephone number of the person signing the form.
- 20. Date** - Enter the date the form is signed by the contractor's preparer.
- 21. Local Agency Representative's Signature** - A Local Agency Representative must sign their name to certify that the contracting records and on-site performance of the DBE(s) has been monitored.
- 22. Local Agency Representative's Name** - Enter the name of the Local Agency Representative signing the form.
- 23. Phone** - Enter the area code and telephone number of the person signing the form.
- 24. Date** - Enter the date the form is signed by the Local Agency Representative.

SECTION A-3. SAMPLE AGREEMENT

**AGREEMENT BETWEEN LASSEN COUNTY
AND**

THIS AGREEMENT is made between the COUNTY OF LASSEN, a political subdivision of the State of California (hereinafter "COUNTY"), and _____, a California Corporation with a principal place of business at _____ (hereinafter "CONTRACTOR").

This Agreement is made with reference to the following facts and circumstances:

WHEREAS COUNTY needs to rehabilitate portions of Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project" using SB-1 funding, and

WHEREAS COUNTY desires to employ a Contractor to provide the services related to this project and,

WHEREAS CONTRACTOR is a qualified licensed Contractor in the State of California, license # _____, and desires to provide those services.

In consideration of the services to be rendered, the sums to be paid, and each and every covenant and condition contained herein, the parties hereto agree as follows:

1. SERVICES.

The CONTRACTOR shall provide those services described in Attachment "A". CONTRACTOR shall provide said services at the time, place and in the manner specified in Attachment "A".

2. TERM.

The term of the agreement shall be per the provisions in Section 8-1.04, "Start of Job Site Activities", in Section 8-1.04F, "Flexible State", in Section 8-1.05, "Time," and Section 8-1.10, "Liquidated Damages," of the State of California, Department of Transportation, Standard Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project, Lassen County dated March 16, 2023.

25 WORKING DAYS

beginning on the date that work begins.

In the event the CONTRACTOR does not complete the work within 25 working days as herein provided, for reasons or causes other than those provided for the Contract Documents hereof, COUNTY will be damaged. After considering such a breach and all aspects of the work, including, but not limited to, the type of installation, the current and future uses of facilities and premises, the disarrangement of the premises and facilities thereof during the work, and the additional cost and difficulty of using the disarranged facilities during the work, the parties agree that a reasonable daily damage for such a breach, if any, will be Five Thousand and Two Hundred Dollars (\$5,200) per day and the payment of the same, if any, is payment of liquidating

damages and not a penalty. It is understood that this agreement for liquidated damages is entered into because the amount is manifestly reasonable under the circumstances existing at the time of this agreement and it would be extremely difficult or impossible to determine with any degree of accuracy the actual damages in case of any such breach. In case of such breach, it is agreed that the Owner may deduct the amount thereof from any money due or to become due said CONTRACTOR under this contract.

3. PAYMENT.

COUNTY shall pay CONTRACTOR for services rendered pursuant to this Agreement at the time and in the amount set forth in Attachment "B". The payment specified in Attachment "B" shall be the only payment made to CONTRACTOR for services rendered pursuant to this Agreement. CONTRACTOR shall submit all billing for said services to COUNTY in the manner specified in Attachment "B".

4. FACILITIES, EQUIPMENT AND OTHER MATERIALS AND OBLIGATIONS OF COUNTY.

CONTRACTOR shall, at its sole cost and expense, furnish all facilities, equipment, and other materials which may be required for furnishing services pursuant to this Agreement.

COUNTY shall:

- 4.1 Monitor CONTRACTOR's performance, expenditures and service levels for compliance with the terms of this Agreement.
- 4.2 Review all invoices submitted by CONTRACTOR for allowable costs and approve for payment as appropriate conditioned in the availability of state funds.
- 4.3 Retain ownership and have prompt access to any report, evaluations, preliminary findings, or data assembled/developed by CONTRACTOR under this Agreement.

5. ADDITIONAL PROVISIONS.

Those additional provisions unique to this Agreement are set forth in Attachment "C".

6. GENERAL PROVISIONS.

The general provisions set forth in Attachment "D" are part of this Agreement. Any inconsistency between said general provisions and any other terms or conditions of this Agreement shall be controlled by the other terms or conditions insofar as the latter are inconsistent with the general provisions.

7. DESIGNATED REPRESENTATIVES.

Pete Heimbigner, Director is the designated representative of the COUNTY and will administer this Agreement for the COUNTY. _____ is the authorized representative for CONTRACTOR. Changes in the designated representatives shall occur only by advance written notice to the other party.

8. ATTACHMENTS.

All attachments referred to herein are attached hereto and by this reference incorporated herein. Attachments include:

Attachment A - Services
Attachment B - Payment
Attachment C - Additional Provisions
Attachment D - General Provisions
Attachment F – CONTRACTOR's Proposal (Bid Item List)

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the dates shown opposite their respective signatures.

CONTRACTOR

Contractor License #
DIR Registration Number:

Dated: _____

By: _____

COUNTY
County of Lassen

Dated: _____

By: _____

Pete Heimbigner
Director of Public Works

Approved as to form:

Lassen County Counsel

Dated: _____

ATTACHMENT A

AGREEMENT BETWEEN LASSEN COUNTY AND

SCOPE OF SERVICES

12 SCOPE OF SERVICES AND DUTIES.

The services to be provided by CONTRACTOR and the scope of CONTRACTOR's duties include the following:

- Contractor shall furnish all materials, supplies, tools, equipment, labor, and other services necessary for the construction and completion of the project described herein, unless otherwise stipulated in the Contract Documents, and to perform all services provided by this agreement as scheduled and, in addition, shall perform the following as scheduled.

A.1.1.1 The services in general, relate to the construction of Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project, to be constructed to widths and lengths, and at the locations as shown on the plans as well as all other work which is required as per the Special Provisions entitled "County of Lassen, Department of Public Works, State of California, Notice to Contractors, Proposal and Contract – Special Provisions for Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project, Lassen County", dated **March 20, 2023** and the project plans entitled "State of California, County of Lassen, Department of Public Works Construction for Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project, dated **March 20, 2023**, also to be supplemented by Caltrans Standard Specifications 2022, Caltrans Standard Plans 2022 and the 2014 California Manual on Uniform Traffic Control Devices for Streets and Highways, bid opening **April 20, 2023**.

END OF ATTACHMENT "A"

ATTACHMENT B
AGREEMENT BETWEEN LASSEN COUNTY
AND
PAYMENT

COUNTY shall pay CONTRACTOR as follows:

Compensation shall consist of the total bid price of \$_____ per the Contractor's proposal for Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project, Lassen County.

The Contractor shall accept the compensation provided in the contract as full payment for furnishing all labor, materials, tools, equipment, and incidentals necessary to complete the work and for performing all work contemplated and embraced under the contract per the conditions in Section 9-1.03 "Payment Scope," State of California, Department of Transportation, Standard Specifications 2022.

Monthly payments (partial payments) may be made based upon approved estimates submitted by the Contractor detailing the total amount of work done and acceptable materials furnished during the billing period per the requirements in Section 9-1.16 "Progress Payments," of the State of California, Department of Transportation, Standard Specifications 2022. The estimates shall detail which bid items work was completed on as well as the quantity or percentage, depending on the unit of measurement of the bid item, of work completed per the Contractor's Proposal and Engineer's Estimate.

Monthly payments will be made within 30 days of an approved estimate.

The total cost shall not exceed the total bid price of \$_____ unless written authorization is issued by the COUNTY through approved Contract Change Orders per the requirements in Section 4-1.05 "Changes and Extra Work" of the State of California, Department of Transportation, Standard Specifications 2022.

END OF ATTACHMENT "B"

ATTACHMENT C

AGREEMENT BETWEEN LASSEN COUNTY AND

ADDITIONAL PROVISIONS

Labor Code Requirements:

The Contractor shall comply with Labor Code Sections 1770 through 1780, inclusive. Pursuant to Section 1773 of the Labor Code, the general prevailing wage rates in the county in which the work is to be done have been determined by the Director of the California Department of Industrial Relations. These wage rates are available at the Lassen county Public Works Office, 707 Nevada Street, Suite 4, Susanville, California.

Future effective general prevailing wage rates, which have been predetermined, and are on file with the California Department of Industrial Relations, are referenced but not printed in the general prevailing wage rates.

Pursuant to Section 1773.2 of the Labor Code, General Prevailing Wage rates shall be posted by the Contractor at a prominent place at the site of the work.

Contractor Registration with California Department of Industrial Relations (DIR): Labor Code Section 1771.1(a):

A contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public works, as defined in this chapter, unless currently registered and qualified to perform public work pursuant to Section 1725.5. It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.

Contract Bonds:

The successful bidder (Contractor) shall procure and maintain at Contractor's expense the following bonds, in the amounts indicated per the provisions in Section 3-1.05 "Contract Bonds" of the State of California, Department of Transportation, Standard Specifications 2018 shall be amended to the following.

Payment Bond - 100 percent of the contract price
Performance Bond - 100 percent of the contract price

The bonds will not be accepted unless each conforms to its respective bond form included within the special provisions, and is properly filled out and executed. Additional bond forms may be obtained at the Office of the Department of Public Works of Lassen County, 707 Nevada Street, Suite 4, Susanville, California 96130.

The provider of the bonds will be required to submit to the County the following:

- (1) A certificate from the clerk of the County in which the court or officer is located that the certificate of authority of the insurer has not been surrendered, revoked, cancelled, annulled, or suspended or, in the event that it has, that renewed authority has been granted.
- (2) The Contractor shall supply or cause to be supplied to the County of Lassen those documents required by California Civil Procedures Section 995.660. Any bond submitted must be issued by an admitted surety insurer to which the Insurance Commissioner of California has issued a certificate of authority to transact surety insurance in this state, as defined in Section 105 of the Insurance Code.

END OF ATTACHMENT "C"

ATTACHMENT D

AGREEMENT BETWEEN LASSEN COUNTY AND

GENERAL PROVISIONS

D.1. INDEPENDENT CONTRACTOR. For all purposes arising out of this Agreement, CONTRACTOR shall be: an independent contractor and CONTRACTOR and each and every employee, agent, servant, partner, and shareholder of CONTRACTOR (collectively referred to as "The Contractor") shall not be, for any purpose of this Agreement, an employee of COUNTY. Furthermore, this Agreement shall not under any circumstance be construed or considered to be a joint powers agreement as described in California Government Code sections 6000, et seq., or otherwise. As an independent contractor, the following shall apply:

D.1.1 CONTRACTOR shall determine the method, details and means of performing the services to be provided by CONTRACTOR as described in this Agreement.

D.1.2 CONTRACTOR shall be responsible to COUNTY only for the requirements and results specified by this Agreement and, except as specifically provided in this Agreement, shall not be subject to COUNTY's control with respect to the physical actions or activities of CONTRACTOR in fulfillment of the requirements of this Agreement.

D.1.3 CONTRACTOR shall be responsible for its own operating costs and expenses, property and income taxes, workers' compensation insurance and any other costs and expenses in connection with performance of services under this Agreement.

D.1.4 CONTRACTOR is not, and shall not be, entitled to receive from or through COUNTY, and COUNTY shall not provide or be obligated to provide the CONTRACTOR with workers' compensation coverage, unemployment insurance coverage or any other type of employee or worker insurance or benefit coverage required or provided by any federal, state or local law or regulation for, or normally afforded to, any employee of COUNTY

D.1.5 The CONTRACTOR shall not be entitled to have COUNTY withhold or pay, and COUNTY shall not withhold or pay, on behalf of the CONTRACTOR any tax or money relating to the Social Security Old Age Pension Program, Social Security Disability Program or any other type of pension, annuity or disability program required or provided by any federal, state or local law or regulation for, or normally afforded to, an employee of COUNTY.

D.1 .6 The CONTRACTOR shall not be entitled to participate in, or receive any benefit from, or make any claim against any COUNTY fringe benefit program including, but not limited to, COUNTY's pension plan, medical and health care plan, dental plan, life insurance plan, or other type of benefit program, plan or coverage designated for, provided to, or offered to COUNTY's employees.

D.1 .7 COUNTY shall not withhold or pay on behalf of CONTRACTOR any federal, state or local tax including, but not limited to, any personal income tax owed by CONTRACTOR.

D.1 .8. The CONTRACTOR is, and at all times during the term of this Agreement shall represent and conduct itself as, an independent contractor and not as an employee of COUNTY.

D.1.9 CONTRACTOR shall not have the authority, express or implied, to act on behalf of, bind or obligate the COUNTY any way without the written consent of the COUNTY.

D.2 LICENSES, PERMITS, ETC. CONTRACTOR represents and warrants to COUNTY that it has all licenses, permits, qualifications, and approvals of whatsoever nature which are legally required for CONTRACTOR to practice its profession. CONTRACTOR represents and warrants to COUNTY that CONTRACTOR shall, at its sole cost and expense, keep in effect or obtain at all times during the term of this Agreement any licenses, permits, and approvals which are legally required for CONTRACTOR to practice its profession at the time the services are performed.

D.3 CHANGE IN STATUTES OR REGULATIONS. If there is a change of statutes or regulations applicable to the subject matter of this Agreement, both parties agree to be governed by the new provisions, unless either party gives notice to terminate pursuant to the terms of this Agreement.

D.4 TIME. CONTRACTOR shall devote such time to the performance of services pursuant to this Agreement as may be reasonably necessary for the satisfactory performance of CONTRACTOR's obligations pursuant to this Agreement. Neither party shall be considered in default of this Agreement to the extent performance is prevented or delayed by any cause, present or future, which is beyond the reasonable control of the party.

D.5 INSURANCE.

D.5.1 Prior to rendering services provided by the terms and conditions of this Agreement, CONTRACTOR shall acquire and maintain during the term of this Agreement insurance coverage (hereinafter referred to as "the insurance") through and with an insurer acceptable to COUNTY. The insurance shall contain the following coverages:

D.5.1.1 Comprehensive general liability insurance including comprehensive public liability insurance with minimum coverage of One Million Dollars (\$1,000,000) per occurrence and with not less than Two Million Dollars (\$2,000,000) aggregate and a Ten Million Dollars (\$10,000,000) Umbrella or excess liability coverage; CONTRACTOR shall insure both COUNTY and CONTRACTOR against any liability arising under or related to this Agreement.

D.5.1.2 Comprehensive automobile liability insurance with minimum coverage of One Million Thousand Dollars (\$1,000,000) per occurrence and with not less than One Million Dollars (\$1,000,000) on reserve in the aggregate, with combined single limit including owned, non-owned and hired vehicles.

D.5.1.3 Workers' Compensation Insurance coverage for all of CONTRACTOR's employees and other persons for whom CONTRACTOR is responsible to provide such insurance coverage, as provided by Division 4 and 4.5 of the California Labor Code.

D.5.2 The limits of insurance herein shall not limit the liability of the CONTRACTOR hereunder.

D.5.3 In respect to any insurance herein, if the aggregate limit available becomes less than that required above, other excess insurance shall be acquired and maintained immediately. For the purpose of any insurance term of this Agreement, "aggregate limit available" is defined as the total policy limits available for all claims made during the policy period.

D.5.4 Except for automobile liability insurance, the insurance shall name the COUNTY and COUNTY's officers, employees, agents and independent contractors as additional insureds and shall include an endorsement that no cancellation or material change adversely affecting any coverage provided by the insurance may be made until twenty (20) days after written notice is delivered to COUNTY.

D.5.5 The insurance policy forms, endorsements and insurer(s) issuing the insurance shall be satisfactory to COUNTY at its sole and absolute discretion. The amount of any deductible payable by the insured shall be subject to the prior approval of the COUNTY and the COUNTY, as a condition of its approval, may require such proof of the adequacy of CONTRACTOR's financial resources as it may see fit.

D.5.6 Prior to CONTRACTOR rendering services provided by this Agreement, and immediately upon acquiring additional insurance, CONTRACTOR shall deliver a certificate of insurance describing the insurance coverages and endorsements to:

Lassen County Public Works Department
707 Nevada St, Suite 4
Susanville, CA 96130

Upon COUNTY's request, CONTRACTOR shall deliver certified copies of any insurance policies to COUNTY.

D.5.7 CONTRACTOR shall not render services under the terms and conditions of this Agreement unless each type of insurance coverage and endorsement is in effect and CONTRACTOR has delivered the certificate(s) of insurance to COUNTY as previously described. If CONTRACTOR shall fail to procure and maintain said insurance, COUNTY may, but shall not be required to, procure and maintain the same, and the premiums of such insurance shall be paid by CONTRACTOR to COUNTY upon demand. The policies of insurance provided herein which are to be provided by CONTRACTOR shall be for a period of not less than one year, it being understood and agreed that twenty (20) days prior to the expiration of any policy of insurance, CONTRACTOR will deliver to COUNTY a renewal or new policy to take the place of the policy expiring.

D.5.8 COUNTY shall have the right to request such further coverages and/or endorsements on the insurance as COUNTY deems necessary, at CONTRACTOR's expense. The amounts, insurance policy forms, endorsements and insurer(s) issuing the insurance shall be satisfactory to COUNTY in its sole and absolute discretion.

D.5.9 Any subcontractor(s), independent contractor(s) or any type of agent(s) performing or hired to perform any term or condition of this Agreement on behalf of CONTRACTOR, as may be allowed by this Agreement (hereinafter referred to as the "SECONDARY PARTIES"), shall comply with each term and condition of this Section D.5 entitled "INSURANCE". Furthermore, CONTRACTOR shall be responsible for the SECONDARY PARTIES' acts and satisfactory performance of the terms and conditions of this Agreement.

D.6 INDEMNITY.

County shall not be liable for, and CONTRACTOR shall defend and indemnify COUNTY and its officers, agents, employees and volunteers (collectively 'County Parties'), against any and all claims, deductibles, self-insured retentions, demands, liability, judgments, awards, fines, mechanics' liens or other liens, labor disputes, losses, damages, expenses, charges or costs of any kind or character, including attorneys' fees and court costs (hereinafter collectively referred to as ('Claims')), which arise out of or are in any way connected to the work covered by this Agreement arising either directly or indirectly from any act, error, omission or negligence of CONTRACTOR or its officers, employees, agents, contractors, licensees or servants, including, without limitation, claims caused by the concurrent negligent act, error or omission, of County Parties. However, CONTRACTOR shall have no obligation to defend or indemnify County Parties against claims caused by the active negligence, sole negligence or willful misconduct of County Parties.

D.7 CONTRACTOR NOT AGENT. Except as COUNTY may specify in writing, CONTRACTOR shall have no authority, express or implied, to act on behalf of COUNTY in any capacity whatsoever as an agent. CONTRACTOR shall have no authority, express or implied, pursuant to this Agreement to bind COUNTY to any obligation whatsoever.

D.8 ASSIGNMENT PROHIBITED. CONTRACTOR may not assign any right or obligation pursuant to this Agreement. Any attempted or purported assignment of any right or obligation pursuant to this Agreement shall be void and of no legal effect.

D.9 PERSONNEL. CONTRACTOR shall assign only competent personnel to perform services pursuant to this Agreement. In the event that COUNTY, in its sole discretion at any time during the term of this Agreement, desires the removal of any person or persons assigned by CONTRACTOR to perform services pursuant to this Agreement, CONTRACTOR shall remove any such person immediately upon receiving written notice from COUNTY of its desire for removal of such person or persons.

D.10 STANDARD OF PERFORMANCE. CONTRACTOR shall perform all services required pursuant to this Agreement in the manner and according to the standards observed by a competent practitioner of the profession in which CONTRACTOR is engaged. All products of whatsoever nature which CONTRACTOR delivers to COUNTY pursuant to this Agreement shall be prepared in a first class and workmanlike manner and shall conform to the standards of quality normally observed by a person practicing in CONTRACTOR's profession.

D.11 POSSESSORY INTEREST. The parties to this Agreement recognize that certain rights to property may create a "possessory interest", as those words are used in the California Revenue and Taxation Code section 107. For all purposes of compliance by COUNTY with Section 107.6 of the California Revenue and Taxation Code, this recital shall be deemed full compliance by the COUNTY. All questions of initial determination of possessory interest and valuation of such interest, if any, shall be the responsibility of the County Assessor and the contracting parties hereto. A taxable possessory interest may be created by this, if created, and the party in whom such an interest is vested will be subject to the payment of property taxes levied on such an interest.

D.12 TAXES. CONTRACTOR hereby grants to the COUNTY the authority to deduct from any payments to CONTRACTOR any COUNTY imposed taxes, fines, penalties and related charges which are delinquent at the time such payments under this Agreement are due to CONTRACTOR.

D.13 TERMINATION.

D.13.1 COUNTY shall have the right to terminate this Agreement at any time by giving notice in writing of such termination to CONTRACTOR. In the event COUNTY gives notice of termination, CONTRACTOR shall immediately cease rendering service upon receipt of such written notice and the following shall apply:

D.13.1.1 CONTRACTOR shall deliver to COUNTY copies of all writings prepared by it pursuant this agreement. The term "writings" shall be construed to mean and include: handwriting, typewriting, printing, photocopying, photographing computer storage medium (tapes, disks, diskettes, etc.) and every other means of recording upon any tangible thing, and form of communication or representation, including letters, pictures, sounds, or symbols, or combinations thereof.

D.13.1.2 COUNTY shall pay CONTRACTOR the reasonable value of services rendered by CONTRACTOR to the date of termination pursuant to this Agreement not to exceed the amount documented by CONTRACTOR and approved by COUNTY as work accomplished to date; provided, however, that in no event shall any payment hereunder exceed Dollars (\$). Further provided, however, COUNTY shall not in any manner be liable for lost profits which might have been made by CONTRACTOR had CONTRACTOR completed the services required by this Agreement. In this regard, CONTRACTOR shall furnish to COUNTY such financial information as in the judgment of the COUNTY is necessary to determine the reasonable value of the services rendered by CONTRACTOR. In the event of a dispute as to the reasonable value of the services rendered by CONTRACTOR, the decision of the COUNTY shall be final. The foregoing is cumulative and does not affect any right or remedy which COUNTY may have in law or equity.

D.13.2 CONTRACTOR may terminate its services under this Agreement upon thirty (30) working days written notice to the COUNTY, without liability for damages, if CONTRACTOR is not compensated according to the provisions of the Agreement or upon any other material breach of the Agreement by COUNTY, provided that CONTRACTOR has first provided COUNTY with a written notice of any alleged breach, specifying the nature of the alleged breach and providing not less than ten (10) working days within which the COUNTY may cure the alleged breach.

D.14 OWNERSHIP OF INFORMATION. All professional and technical information developed under this Agreement and all work sheets, reports, and related data shall become and/or remain the property of COUNTY, and CONTRACTOR agrees to deliver reproducible copies of such documents to COUNTY on completion of the services hereunder. The COUNTY agrees to indemnify and hold CONTRACTOR harmless from any claim arising out of reuse of the information for other than this project.

D.15 WAIVER. A waiver by any party of any breach of any term, covenant or condition herein contained or a waiver of any right or remedy of such party available hereunder at law or in equity shall not be deemed to be a waiver of any subsequent breach of the same or any other term, covenant or condition herein contained or of any continued or subsequent right to the same right or remedy. No party shall be deemed to have made any such waiver unless it is in writing and signed by the party so waiving.

D.16 COMPLETENESS OF INSTRUMENT. This Agreement, together with its specific references and attachments, constitutes all of the agreements, understandings, representations, conditions, warranties and covenants made by and between the parties hereto. Unless set forth herein, neither party shall be liable for any representations made, express or implied.

D.17 SUPERSEDES PRIOR AGREEMENTS. It is the intention of the parties hereto that this Agreement shall supersede any prior agreements, discussions, commitments, representations, or agreements, written or oral, between the parties hereto.

D.18 ATTORNEY'S FEES. If any action at law or in equity, including an action for declaratory relief, is brought to enforce or interpret provisions of this Agreement, the prevailing party shall be entitled to reasonable attorney's fees, which may be set by the Court in the same action or in a separate action brought for that purpose, in addition to any other relief to which such party may be entitled.

D.19 MINOR AUDITOR REVISION. In the event the Lassen County Auditor's office finds a mathematical discrepancy between the terms of the Agreement and actual invoices or payments, provided that such discrepancy does not exceed one percent (1%) of the Agreement amount, the Auditor's office may make the adjustment in any payment or payments without requiring an amendment to the Agreement to provide for such adjustment. Should the COUNTY or the CONTRACTOR disagree with such adjustment, they reserve the right to contest such adjustment and/or to request corrective amendment.

D.20 CAPTIONS. The captions of this Agreement are for convenience in reference only and the words

contained therein shall in no way be held to explain, modify, amplify or aid in the interpretation, construction or meaning of the provisions of this Agreement.

D.21 DEFINITIONS. Unless otherwise provided in this Agreement, or unless the context otherwise requires, the following definitions and rules of construction shall apply herein.

D.21.1 Number and Gender. In this Agreement, the neuter gender includes the feminine and masculine, the singular includes the plural, and the word "person" includes corporations, partnerships, firms or associations, wherever the context so requires.**D.21.2 Mandatory and Permissive.** "Shall" and "will" and "agrees" are mandatory. "May" is permissive.

D.22 TERM INCLUDES EXTENSIONS. All references to the term of this Agreement or the Agreement Term shall include any extensions of such term.

D.23 SUCCESSORS AND ASSIGNS. All representations, covenants and warranties specifically set forth in this Agreement, by or on behalf of, or for the benefit of any or all of the parties hereto, shall be binding upon and inure to the benefit of such party, its successors and assigns.

D.24 MODIFICATION. No modification or waiver of any provisions of this Agreement or its attachments shall be effective unless such waiver or modification shall be in writing, signed by all parties, and then shall be effective only for the period and on the condition, and for the specific instance for which given.

D.25 COUNTERPARTS. This Agreement may be executed simultaneously and in several counterparts, each of which shall be deemed an original, but which together shall constitute one and the same instrument.

D.26 OTHER DOCUMENTS. The parties agree that they shall cooperate in good faith to accomplish the object of this Agreement and, to that end, agree to execute and deliver such other and further instruments and documents as may be necessary and convenient to the fulfillment of these purposes.

D.27 PARTIAL INVALIDITY. If any term, covenant, condition or provision of this Agreement is held by a court of competent jurisdiction to be invalid, void or unenforceable, the remainder of the provision and/or provisions shall remain in full force and effect and shall in no way be affected, impaired or invalidated.

D.28 VENUE. It is agreed by the parties hereto that unless otherwise expressly waived by them, any action brought to enforce any of the provisions hereof or for declaratory relief hereunder shall be filed and remain in a court of competent jurisdiction in the County of Lassen, State of California.

D.29 CONTROLLING LAW. The validity, interpretation and performance of this Agreement shall be controlled by and construed under the laws of the State of California.

D.30 CALIFORNIA TORT CLAIMS ACT. Notwithstanding any term or condition of the Agreement, the provisions, and related provisions, of the California Tort Claims Act, Division 3.6 of the Government Code, are not waived by COUNTY and shall apply to any claim against COUNTY arising out of any acts or conduct under the terms and conditions of this Agreement.

D.31 TIME IS OF THE ESSENCE. Time is of the essence of this Agreement and each covenant and term herein.

D.32 AUTHORITY. All parties to this Agreement warrant and represent that they have the power and authority to enter into this Agreement in the names, titles and capacities herein stated and on behalf of any entities, persons, estates or firms represented or purported to be represented by such entity(s), person(s), estate(s) or firm(s) and that all formal requirements necessary or required by any state and/or federal law

in order to enter into this Agreement are in full compliance. Further, by entering into this Agreement, neither party hereto shall have breached the terms or conditions of any other contract or agreement to which such party is obligated, which such breach would have a material effect hereon.

D.33 CORPORATE AUTHORITY. If CONTRACTOR is a corporation or public agency, each individual executing this Agreement on behalf of said corporation or public agency represents and warrants that he or she is duly authorized to execute and deliver this Agreement on behalf of said corporation, in accordance with a duly adopted resolution of the Board of Directors of said corporation or in accordance with the bylaws of said corporation or Board or Commission of said public agency, and that this Agreement is binding upon said corporation or public entity in accordance with its terms. If CONTRACTOR is a corporation, CONTRACTOR shall, within thirty (30) days after execution of this Agreement, deliver to COUNTY a certified copy of a resolution of the Board of Directors of said corporation authorizing or ratifying the execution of this Agreement.

D.34 CONFLICT OF INTEREST.

D.34.1 Legal Compliance. CONTRACTOR agrees at all times in performance of this Agreement to comply with the law of the State of California regarding conflicts of interest, including, but not limited to, Article 4 of Chapter 1, Division 4, Title 1 of the California Government Code, commencing with Section 1090 and Chapter 7 of Title 9 of said Code, commencing with Section 87100, including regulations promulgated by the California Fair Political Practices Commission.

D.34.2 Advisement. CONTRACTOR agrees that if any facts come to its attention which raise any questions as to the applicability of this law, it will immediately inform the COUNTY designated representative and provide all information needed for resolution of the question.

D.34.3 Admonition. Without limitation of the covenants in subparagraphs D.34.1 and D.34.2, CONTRACTOR is admonished hereby as follows:

The statutes, regulations and laws referenced in this provision D.34 include, but are not limited to, a prohibition against any public officer, including CONTRACTOR for this purpose, from making any decision on behalf of COUNTY in which such officer has a direct or indirect financial interest. A violation occurs if the public officer influences or participates in any COUNTY decision which has the potential to confer any pecuniary benefit on CONTRACTOR or any business firm in which CONTRACTOR has an interest of any type, with certain narrow exceptions.

D.35 NONDISCRIMINATION. During the performance of this Agreement, CONTRACTOR shall not unlawfully discriminate against any employee of the CONTRACTOR or of the COUNTY or applicant for employment or for services or any member of the public because of race, religion, color, national origin, ancestry, physical handicap, medical condition, marital status, age or sex. CONTRACTOR shall ensure that in the provision of services under this Agreement, its employees and applicants for employment and any member of the public are free from such discrimination. CONTRACTOR shall comply with the provisions of the Fair Employment and Housing Act (Government Code Section 12900 et seq.). The applicable regulations of the Fair Employment Housing Commission implementing Government Code Section 12900, set forth in Chapter 5, Division 4 of Title 2 of the California Code of Regulations are incorporated into this Agreement by reference and made a part hereof as if set forth in full. CONTRACTOR shall also abide by the Federal Civil Rights Act of 1964 and all amendments thereto, and all administrative rules and regulation issued pursuant to said Act CONTRACTOR shall give written notice of its obligations under this clause to any labor agreement. CONTRACTOR shall include the non-discrimination and compliance provision of this paragraph in all subcontracts to perform work under this Agreement.

D.36 JOINT AND SEVERAL LIABILITY. If any party consists of more than one person or entity, the liability of each person or entity signing this Agreement shall be joint and several.

D.37 TAXPAYER I.D. NUMBER. The COUNTY shall not disburse any payments to CONTRACTOR pursuant to this Agreement until CONTRACTOR supplies the latter's Taxpayer identification Number or Social Security Number by providing COUNTY with a completed IRS Form W-9.

D.38 NOTICES. All notices and demands of any kind which either party may require or desire to serve on the other in connection with this Agreement must be served in writing either by personal service or by registered or certified mail, return receipt requested, and shall be deposited in the United States Mail, with postage thereon fully prepaid, and addressed to the party so to be served as follows:

If to "COUNTY":

Lassen County Public Works
707 Nevada Street, Suite 4
Susanville, CA 96130

If to "CONTRACTOR":

END OF ATTACHMENT D.

ATTACHMENT G
AGREEMENT BETWEEN LASSEN COUNTY
AND

BID ITEM LIST

COUNTY OF LASSEN

DEPARTMENT OF PUBLIC WORKS

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS, that we, _____

_____ as Principal (Contractor), and
_____, as Surety (Surety), are held and firmly bound
unto the County of Lassen, (Owner), in the sum of (100%) of the contract amount
_____ Dollars, \$(_____) for the payment of which
sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally,
firmly by these presents.

The condition of this obligation is such that whereas the Principal entered into a certain contract, hereunto attached, with the
Owner, dated _____, for the Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project,
Lassen County.

NOW THEREFORE, if the Principal shall well and truly perform and fulfill all the undertakings, covenants, terms, conditions,
and agreements of said contract during the original term of said contract and any extension thereof that may be granted by the
Owner, with or without notice to the Surety and during the life of any guarantee required under the contract and shall also well
and truly perform and fulfill all the undertakings, covenants, terms, conditions, and agreements of any and all duly authorized
modifications of said contract that may hereafter be made, then this obligation to be void, otherwise to remain in full force and
virtue.

IN WITNESS WHEREOF, the above-bound parties have executed this instrument under their several seals this _____ day
of _____, 20____, the name and corporate seal of each corporate party being hereto affixed and these presents
duly signed by its undersigned representative, pursuant to authority of its governing body.

Name of Principal: _____

Type of Organization: _____

By: _____ Title: _____

By: _____ Title: _____

Address: _____

(If corporation, affix seal)

Name of Surety: _____

Address: _____

By: _____ Title: _____

(Affix corporate seal)

(Attach acknowledgement of signature of Surety. This bond must be recorded.)

COUNTY OF LASSEN
DEPARTMENT OF PUBLIC WORKS

PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS, that _____, as Principal, and under the laws of the State of _____, and duly authorized to execute bonds and undertakings under the laws of the State of California as sole Surety, as Surety, their heirs, administrators, successors, and assigns are held and firmly bound jointly and severally unto the County of Lassen, State of California, in the sum of (100%) of the contract amount _____ Dollars (\$ _____), lawful money of the United States, and unto any and all material, men, persons, companies, or corporations furnished materials, provisions, provender, or other supplies used in, upon, for, or about the performance of the work contracted to be executed or performed under the contract hereinafter mentioned, including any and all duly authorized modifications of said contract that may hereafter be made and all persons, companies, or corporations renting or hiring teams or implements or machinery for or contributing to said work to be done and all persons, companies, or corporations renting or hiring teams or implements or machinery for or contributing to said work to be done and all persons entitled to file claims under Section 3181 of the Civil Code or their assign, for the payment of their claims in a total sum not exceeding \$ _____.

THE CONDITION of the forgoing obligation is that whereas the said Principal has entered into a contract dated _____ with the County of Lassen to perform in accordance with the specifications for the Bieber Lookout Road CR 419 and Bridge Street CR 417 Rehabilitation Project, Lassen County. **NOW THEREFORE**, if the above-bound Principal, Contractor, person, company, or corporation or his or its subcontractor fails to pay any of the persons named in Section 3181 of the Civil Code for any materials, provisions, provender, or other supplied equipment or teams used in, upon, for, or about the performance of the work contracted to be done or for any work or labor done thereon of any kind or for any amounts due under the Unemployment Insurance Code with respect to such work or such work or labor, performed by sandy such claimant, of for any amounts required to be deducted, withheld, and paid over to the Franchise Tax Board from the wages of employees of the contractor and his subcontractors pursuant to Division Two, Part 10, Chapter 19 of the Revenue and Taxation Code, with respect to such work and labor, the surety on this bond will pay for the same in an amount not exceeding the specified in this bond and also in case suit is brought upon this bond, a reasonable attorney's fee to be fixed b the court, said attorney's fee to be taxed as costs in said suit and to be included in the judgment herein rendered.

The said surety, for value received hereby stipulates and agrees that no charge, extension of time, alteration, or addition to the terms of the contract or the work to be performed thereunder or the specifications accompanying the same shall in any wise affect its obligation on this bond, and it does herby waive notice of any such change, extension of time, alteration, or addition to the terms of the contract or to the work or to the specifications and further that not final settlement between the County of Lassen and the Principal shall abridge the right of any beneficiary hereunder, whose claims may be unsatisfied.

This bond is executed and filed to comply with the provisions of Section 3247 to 3252, inclusive, of the Civil Code of the State of California.

IN WITNESS WHEREOF, the above-bound parties have executed this instrument on this _____ day of _____, the corporate seal of each corporate party being affixed and these presents duly signed by its governing body.

Name of Principal: _____

Type of Organization: _____

By: _____ Title: _____

By: _____ Title: _____

Address: _____
(If corporation, affix corporate seal)

Name of Surety: _____

Address: _____

By: _____ Title: _____
(Affix corporate seal)

(Attach acknowledge of signature of Surety. This bond must be recorded.)

NOTICE OF AWARD

To: _____

Project Description: CONTRACTOR shall, at its sole cost and expense, furnish all facilities, equipment, and other materials necessary for the pulverization of the existing asphalt concrete surfacing and installation of a 5" asphalt concrete overlay on a ± 3.8 mile section of Bieber Lookout Road, CR 419, and ± 0.24 mile section of Bridge Street, CR 417, including milling the existing asphalt concrete, 2" asphalt concrete overlay, shoulders and traffic striping, to be constructed to widths and lengths, and at the locations as shown on the construction plans.

The County has considered the Bid submitted by you for the above described Work in response to its Notice Inviting Sealed Bids dated **April 20, 2023** and Information for Bidders.

You are hereby notified that you have been selected as the Contractor to complete Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation Project for items in the amount of _____, or as shown in the Bid.

You are required by the Information for Bidders to execute the Agreement and furnish the required Contractor's Performance Bond, Payment Bond and Certificates of Insurance within ten (10) days from the date this Notice is delivered to you.

If you fail to execute said Agreement and to furnish said Bonds within ten (10) days from the date of this Notice, County will be entitled to consider all your rights arising from the County's acceptance of your Bid as abandoned and as a forfeiture of your Bid Bond. The County will be entitled to such other rights as may be granted by law.

You are required to return an acknowledged copy of this Notice of Award to the County.

Dated this _____ day of _____.

By: _____

Title: _____

Date: _____

ACCEPTANCE OF NOTICE OF AWARD

Receipt of the attached Notice of Award is hereby acknowledged by

This, the _____ day of _____.

By: _____

Title: _____

NOTICE TO PROCEED

To: _____

Date: _____

Project: Bieber Lookout Road CR 419 and Bridge Street CR 417
SB-1 Rehabilitation Project

You are hereby notified to commence onsite work activities in accordance with the Agreement dated _____, on **DATE** which will be the first Working Day and you are to complete the onsite work activities within **25** Working Days thereafter.

The date of completion of all onsite work activities is therefore **DATE**.

You are required to return an acknowledged copy of this Notice to Proceed to the County.

LASSEN COUNTY

By: _____

Title: _____

ACCEPTANCE OF NOTICE TO PROCEED

Receipt of the above Notice to Proceed is hereby acknowledged by

This the _____ day of _____.

By: _____

Title: _____

SECTION A-4 CONTRACT REQUIREMENTS

EXHIBIT 12-G REQUIRED CONTRACT LANGUAGE (For Local Assistance Construction Projects)

The following language must be incorporated into all Local Assistance construction contracts. The following language, with minor edits, was taken from the Code of Federal Regulations.

Maintain records and submit reports documenting your performance under this section

1. NONDISCRIMINATION STATEMENT

The contractor, subrecipient or subcontractor will never exclude any person from participation in, deny any person the benefits of, or otherwise discriminate against anyone in connection with the award and performance of any contract covered by 49 CFR 26 on the basis of race, color, sex, or national origin. In administering the Local Agency components of the Program Plan, the contractor, subrecipient or subcontractor will not, directly, or through contractual or other arrangements, use criteria or methods of administration that have the effect of defeating or substantially impairing accomplishment of the objectives of the Program Plan with respect to individuals of a particular race, color, sex, or national origin.

2. CONTRACT ASSURANCE

Under 49 CFR 26.13(b):

The contractor, subrecipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR 26 in the award and administration of federal-aid contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate, which may include, but is not limited to:

- Withholding monthly progress payments;
 - Assessing sanctions;
 - Liquidated damages; and/or
 - Disqualifying the contractor from future bidding as non-responsible.

3. PROMPT PROGRESS PAYMENT

The prime contractor or subcontractor shall pay to any subcontractor, not later than seven days after receipt of each progress payment, unless otherwise agreed to in writing, the respective amounts allowed the contractor on account of the work performed by the subcontractors, to the extent of each subcontractor's interest therein. In the event that there is a good faith dispute over all or any portion of the amount due on a progress payment from the prime contractor or subcontractor to a subcontractor, the prime contractor or subcontractor may withhold no more than 150 percent of the disputed amount. Any violation of this requirement shall constitute a cause for disciplinary action and shall subject the licensee to a penalty, payable to the subcontractor, of 2 percent of the amount due per month for every month that payment is not made.

In any action for the collection of funds wrongfully withheld, the prevailing party shall be entitled to his or her attorney's fees and costs. The sanctions authorized under this requirement shall be separate from, and in addition to, all other remedies, either civil, administrative, or criminal. This clause applies to both DBE and non-DBE subcontractors.

4. PROMPT PAYMENT OF WITHHELD FUNDS TO SUBCONTRACTORS

The Agency may hold retainage from the prime contractor and shall make prompt and regular incremental acceptances of portions, as determined by the Agency, of the contract work, and pay retainage to the prime contractor based on these acceptances. The Agency shall designate one of the methods below in the contract to ensure prompt and full payment of

any retainage kept by the prime contractor or subcontractor to a subcontractor. The Agency shall include either Method 1, Method 2, or Method 3 below and delete the other two.

Method 2: No retainage will be held by the Agency from progress payments due to the prime contractor. Any retainage kept by the prime contractor or by a subcontractor must be paid in full to the earning subcontractor within seven (7) days after the subcontractor's work is satisfactorily completed. Any delay or postponement of payment may take place only for good cause and with the Agency's prior written approval. Any violation of these provisions shall subject the violating contractor or subcontractor to the penalties, sanctions, and remedies specified in Section 7108.5 of the California Business and Professions Code and Section 10262 of the California Public Contract Code. This requirement shall not be construed to limit or impair any contractual, administrative or judicial remedies, otherwise available to the contractor or subcontractor in the event of a dispute involving late payment or nonpayment by the contractor, deficient subcontractor performance and/or noncompliance by a subcontractor. This clause applies to both DBE and non-DBE subcontractors.

Any violation of these provisions shall subject the violating prime contractor or subcontractor to the penalties, sanctions and other remedies specified therein. These requirements shall not be construed to limit or impair any contractual, administrative, or judicial remedies otherwise available to the prime contractor or subcontractor in the event of a dispute involving late payment or nonpayment by the prime contractor, deficient subcontract performance, or noncompliance by a subcontractor.

5. BID OPENING The Agency publicly opens and reads bids at the time and place shown on the Notice to Contractors.

6. BID RIGGING The U.S. Department of Transportation (DOT) provides a toll-free hotline to report bid rigging activities. Use the hotline to report bid rigging, bidder collusion, and other fraudulent activities. The hotline number is (800) 424-9071. The service is available 24 hours 7 days a week and is confidential and anonymous. The hotline is part of the DOT's effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General.

7. CONTRACT AWARD If the Agency awards the contract, the award is made to the lowest responsible and responsive bidder.

8. CONTRACTOR LICENSE

The Contractor must be properly licensed as a contractor from contract award through Contract acceptance (Public Contract Code § 10164).

9. CHANGED CONDITIONS

a. Differing Site Conditions

- i. During the progress of the work, if subsurface or latent physical conditions are encountered at the site differing materially from those indicated in the contract or if unknown physical conditions of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in the work provided for in the contract, are encountered at the site, the party discovering such conditions shall promptly notify the other party in writing of the specific differing conditions before the site is disturbed and before the affected work is performed.
- ii. Upon written notification, the engineer will investigate the conditions, and if it is determined that the conditions materially differ and cause an increase or decrease in the cost or time required for the performance of any work under the contract, an adjustment, excluding anticipated profits, will be made and the contract modified in writing accordingly. The engineer will notify the contractor of the determination whether or not an adjustment of the contract is warranted.
- iii. No contract adjustment which results in a benefit to the contractor will be allowed unless the contractor has provided the required written notice.
- iv. No contract adjustment will be allowed under this clause for any effects caused on unchanged work. (This provision may be omitted by the Local Agency, at their option.)

b. Suspensions of Work Ordered by the Engineer

- i. If the performance of all or any portion of the work is suspended or delayed by the engineer in writing for an unreasonable period of time (not originally anticipated, customary, or inherent to the construction industry) and the contractor believes that additional compensation and/or contract time is due as a result of such suspension or delay, the contractor shall submit to the engineer in writing a request for adjustment within 7 calendar days of receipt of the notice to resume work. The request shall set forth the reasons and support for such adjustment.
- ii. Upon receipt, the engineer will evaluate the contractor's request. If the engineer agrees that the cost and/or time required for the performance of the contract has increased as a result of such suspension and the suspension was caused by conditions beyond the control of and not the fault of the contractor, its suppliers, or subcontractors at any approved tier, and not caused by weather, the engineer will make an adjustment (excluding profit) and modify the contract in writing accordingly. The contractor will be notified of the engineer's determination whether or not an adjustment of the contract is warranted.
- iii. No contract adjustment will be allowed unless the contractor has submitted the request for adjustment within the time prescribed.
- iv. No contract adjustment will be allowed under this clause to the extent that performance would have been suspended or delayed by any other cause, or for which an adjustment is provided or excluded under any other term or condition of this contract.

c. Significant Changes in the Character of Work

- i. The engineer reserves the right to make, in writing, at any time during the work, such changes in quantities and such alterations in the work as are necessary to satisfactorily complete the project. Such changes in quantities and alterations shall not invalidate the contract nor release the surety, and the contractor agrees to perform the work as altered.
- ii. If the alterations or changes in quantities significantly change the character of the work under the contract, whether such alterations or changes are in themselves significant changes to the character of the work or by affecting other work cause such other work to become significantly different in character, an adjustment, excluding anticipated profit, will be made to the contract. The basis for the adjustment shall be agreed upon prior to the performance of the work. If a basis cannot be agreed upon, then an adjustment will be made either for or against the contractor in such amount as the engineer may determine to be fair and equitable.
- iii. If the alterations or changes in quantities do not significantly change the character of the work to be performed under the contract, the altered work will be paid for as provided elsewhere in the contract.
- iv. The term "significant change" shall be construed to apply only to the following circumstances:
 1. When the character of the work as altered differs materially in kind or nature from that involved or included in the original proposed construction; or
 2. When a major item of work, as defined elsewhere in the contract, is increased in excess of 125 percent or decreased below 75 percent of the original contract quantity. Any allowance for an increase in quantity shall apply only to that portion in excess of 125 percent of original contract item quantity, or in case of a decrease below 75 percent, to the actual amount of work performed.

10. BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES

The term of the agreement shall be per the provisions in Section 8-1.04, "Start of Job Site Activities," in Section 8-1.04F "Flexible Start", in Section 8-1.05, "Time," and Section 8-1.10, "Liquidated Damages," of the State of California, Department of Transportation, Standard Specifications 2022 and the Notice to Contractors, Proposal and Contract, Special Provisions for Bieber Lookout Road CR 419 and Bridge Street CR 417 SB-1 Rehabilitation, Lassen County dated March 16, 2023.

25 WORKING DAYS

beginning on the date that work begins or beginning on the ten calendar days after the date specified in the "Notice to Proceed," whichever occurs first.

The Contractor shall pay to the County Lassen sum of \$ 5,200.00 per day, for each and every calendar days' delay in finishing the work in excess of the number of working days prescribed above.

11. BUY AMERICA

Furnish steel and iron materials to be incorporated into the work with certificates of compliance and certified mill test reports. Mill test reports must indicate where the steel and iron were melted and manufactured. Steel and iron materials must be produced in the U.S. except:

- Foreign pig iron and processed, pelletized, and reduced iron ore may be used in the domestic production of the steel and iron materials [60 Fed Reg 15478(03/24/1995)];
- If the total combined cost of the materials does not exceed the greater of 0.1 percent of the total bid or \$2,500, materials produced outside the U.S. may be used.

Production includes:

1. Processing steel and iron materials, including smelting or other processes that alter the physical form or shape (such as rolling, extruding, machining, bending, grinding, and drilling) or chemical composition;
2. Coating application, including epoxy coating, galvanizing, and painting, that protects or enhances the value of steel and iron materials.

12. QUALITY ASSURANCE

The Local Agency uses a Quality Assurance Program (QAP) to ensure a material is produced to comply with the Contract. The Local Agency may examine the records and reports of tests the prime contractor performs if they are available at the job site. Schedule work to allow time for QAP.

13. PROMPT PAYMENT FROM THE AGENCY TO THE CONTRACTORS

The Agency shall make any progress payment within 30 days after receipt of an undisputed and properly submitted payment request from a contractor on a construction contract. If the Agency fails to pay promptly, the Agency shall pay interest to the contractor, which accrues at the rate of 10 percent per annum on the principal amount of a money judgment remaining unsatisfied. Upon receipt of a payment request, the Agency shall act in accordance with both of the following:

1. Each payment request shall be reviewed by the Agency as soon as practicable after receipt for the purpose of determining that it is a proper payment request.
2. Any payment request determined not to be a proper payment request suitable for payment shall be returned to the contractor as soon as practicable, but not later than seven (7) days, after receipt. A request returned pursuant to this paragraph shall be accompanied by a document setting forth in writing the reasons why the payment request is not proper.

14. TITLE VI ASSURANCES

During the performance of this Agreement, the contractor, for itself, its assignees and successors in interest (hereinafter collectively referred to as CONTRACTOR) agrees as follows:

1. Compliance with Regulations: CONTRACTOR shall comply with the regulations relative to nondiscrimination in federally assisted programs of the Department of Transportation, Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the REGULATIONS), which are herein incorporated by reference and made a part of this agreement.
2. Nondiscrimination: CONTRACTOR, with regard to the work performed by it during the AGREEMENT, shall not discriminate on the grounds of race, color, sex, national origin, religion, age, or disability in the selection and retention of sub-applicants, including procurements of materials and leases of equipment. CONTRACTOR shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the Regulations, including employment practices when the agreement covers a program set forth in Appendix B of the Regulations.
3. Solicitations for Sub-agreements, Including Procurements of Materials and Equipment: In all solicitations either by competitive bidding or negotiation made by CONTRACTOR for work to be performed under a Sub-agreement, including procurements of materials or leases of equipment, each potential sub-applicant or supplier shall be notified by CONTRACTOR of the CONTRACTOR'S obligations under this Agreement and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin.
4. Information and Reports: CONTRACTOR shall provide all information and reports required by the Regulations, or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the California Department of Transportation or FHWA to be pertinent to ascertain compliance with such Regulations or directives. Where any information required of CONTRACTOR is in the exclusive possession of another who fails or refuses to furnish this information, CONTRACTOR shall so certify to the California Department of Transportation or the FHWA as appropriate, and shall set forth what efforts CONTRACTOR has made to obtain the information.
5. Sanctions for Noncompliance: In the event of CONTRACTOR's noncompliance with the nondiscrimination provisions of this agreement, the California Department of Transportation shall impose such agreement sanctions as it or the FHWA may determine to be appropriate, including, but not limited to:
 - (b) withholding of payments to CONTRACTOR under the Agreement within a reasonable period of time, not to exceed 90 days; and/or
 - (c) cancellation, termination or suspension of the Agreement, in whole or in part.
6. Incorporation of Provisions: CONTRACTOR shall include the provisions of paragraphs (1) through (6) in every sub-agreement, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto.

CONTRACTOR shall take such action with respect to any sub-agreement or procurement as the California Department of Transportation or FHWA may direct as a means of enforcing such provisions including sanctions for noncompliance, provided, however, that, in the event CONTRACTOR becomes involved in, or is threatened with, litigation with a sub-applicant or supplier as a result of such direction, CONTRACTOR may request the California Department of Transportation enter into such litigation to protect the interests of the State, and, in addition, CONTRACTOR may request the United States to enter into such litigation to protect the interests of the United States.

15. USE OF UNITED STATES-FLAG VESSELS

The CONTRACTOR agrees-

- To utilize privately owned United States-flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities pursuant to this contract, to the extent such vessels are available at fair and reasonable rates for United States-flag commercial vessels.
- To Furnish within 20 days following the date of loading for shipments originating within the United State or within 30 working days following the date of loading for shipments originating outside the United States, a legible copy of a rated "on-board" commercial ocean bill-of-lading in English for each shipment of cargo described in paragraph (1) of this section to both the Contracting Officer (through the prime contractor in the case of subcontractor bills-of-lading) and to the Division of National Cargo, Office of Market Development, Maritime Administration, Washington, DC 20590.
- To insert the substance of the provisions of this clause in all subcontracts issued pursuant to this contract.

16. LABOR CODE REQUIREMENTS:

The Contractor shall comply with Labor Code Sections 1770 through 1780, inclusive. Pursuant to Section 1773 of the Labor Code, the general prevailing wage rates in the county in which the work is to be done have been determined by the Director of the California Department of Industrial Relations. These wage rates are available at the Lassen county Public Works Office, 707 Nevada Street, Suite 4, Susanville, California.

Future effective general prevailing wage rates, which have been predetermined, and are on file with the California Department of Industrial Relations, are referenced but not printed in the general prevailing wage rates.

Pursuant to Section 1773.2 of the Labor Code, General Prevailing Wage rates shall be posted by the Contractor at a prominent place at the site of the work.

17. CONTRACTOR REGISTRATION WITH CALIFORNIA DEPARTMENT OF INDUSTRIAL RELATIONS (DIR):

Labor Code Section 1771.1(a):

A contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public works, as defined in this chapter, unless currently registered and qualified to perform public work pursuant to Section 1725.5. It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.

SPECIAL PROVISIONS STANDARD PLANS LIST

The standard plan sheets applicable to this Contract include those listed below. The applicable revised standard plans (RSPs) listed below are included in the project plans.

| | |
|----------|---|
| A3A | Abbreviations (Sheet 1 of 3) |
| A3B | Abbreviations (Sheet 2 of 3) |
| A3C | Abbreviations (Sheet 3 of 3) |
| A10A | Legend - Lines and Symbols (Sheet 1 of 5) |
| A10B | Legend - Lines and Symbols (Sheet 2 of 5) |
| A10C | Legend - Lines and Symbols (Sheet 3 of 5) |
| A10D | Legend - Lines and Symbols (Sheet 4 of 5) |
| A10E | Legend - Lines and Symbols (Sheet 5 of 5) |
| A20A | Pavement Markers and Traffic Lines - Typical Details |
| RSP A20B | Pavement Markers and Traffic Lines - Typical Details |
| A24A | Pavement Markings - Arrows |
| A24B | Pavement Markings - Arrows and Symbols |
| RSP A24G | Pavement Markings - Yield Lines, Limit Lines, and Wrong Way Details |
| A73A | Object Markers |
| RSP A73B | Markers |
| A73C | Delineators, Channelizers and Barricades |
| T1A | Temporary Crash Cushion, Sand Filled (Unidirectional) |
| T1B | Temporary Crash Cushion, Sand Filled (Bidirectional) |
| T2 | Temporary Crash Cushion, Sand Filled (Shoulder Installations) |
| T3A | Temporary Railing (Type K) |
| T3B | Temporary Railing (Type K) |
| T9 | Traffic Control System Tables for Lane and Ramp Closures |

CANCELED STANDARD PLANS LIST

The standard plan sheets listed below are canceled and not applicable to this contract.

| Plan No. | Date Canceled | Plan No. | Date Canceled | Plan No. | Date Canceled |
|----------|---------------|----------|---------------|----------|---------------|
| A77L3 | 10-21-22 | | | | |
| A77U3 | 10-21-22 | | | | |
| A78G | 10-21-22 | | | | |
| A78I | 10-21-22 | | | | |

NOT FOR BIDDING

ORGANIZATION

Special provisions are under headings that correspond with the main-section headings of the *Standard Specifications*. A main-section heading is a heading shown in the table of contents of the *Standard Specifications*.

Each special provision begins with a revision clause that describes or introduces a revision to the *Standard Specifications* as revised by any revised standard specification.

Any paragraph added or deleted by a revision clause does not change the paragraph numbering of the *Standard Specifications* for any other reference to a paragraph of the *Standard Specifications*.

AA

DIVISION I GENERAL PROVISIONS

1 GENERAL

Add to section 1-1.01:

Section 1 includes general rules of interpretation.

The Department is gradually standardizing the style and language of the specifications. The new style and language includes:

1. Use of:
 - 1.1. Imperative mood
 - 1.2. Introductory modifiers
 - 1.3. Conditional clauses
2. Elimination of:
 - 2.1. Language variations
 - 2.2. Definitions for industry-standard terms
 - 2.3. Redundant specifications
 - 2.4. Needless cross-references

The use of this new style does not change the meaning of a specification not yet using this style.

Sections 1 through 9 include general specifications applicable to every contract unless specified as applicable under certain conditions.

The specifications are written to the Bidder before award and the Contractor after. Before award, interpret sentences written in the imperative mood as starting with "The Bidder must" and interpret "you" as "the Bidder" and "your" as "the Bidder's." After award, interpret sentences written in the imperative mood as starting with "The Contractor must" and interpret "you" as "the Contractor" and "your" as "the Contractor's."

Omission of "a," "an," and "the" is intentional. These articles have been omitted in some specifications for streamlining purposes.

Unless an object or activity is specified to be less than the total, the quantity or amount is all of the object or activity. A plural term includes the singular.

All items in a list apply unless the items are specified as choices.

Headings are included for the purposes of organization and referencing. Inclusion of a heading with no related content, "Reserved," or "Not Used" does not indicate that no specification exists for that subject; applicable specifications may be covered in a general or referenced specification.

Add to section 1-1.01:

Bid Items and Applicable Sections

| Item code | Item description | Applicable section |
|-----------|------------------|--------------------|
| | N/A | |
| | | |

Add to section 1-1.05:

Where Standard Specifications refer to the special provisions to describe the work, interpret the reference as a reference to the Bid Item List, the special provisions, or both.
Interpret a reference to a section of the Standard Specifications as a reference to the Standard Specifications as revised by any amendment, special provision, or both.

Add to section 1-1.09:

This project is in a freeze-thaw area.

2 BIDDING

2-1.03A General

Standard Specifications and Standard Plans may be viewed at the California Department of Transportation Web site and may be purchased at the Publication Distribution Unit.
Special provisions, Amendments to the Standard Specifications, and project plans may be viewed at:

Lassen County Department of Public Works
707 Nevada Street, Suite 4
Susanville, Ca. 96130
530-251-8288

For an informal-bid contract, special provisions, Amendments to the Standard Specifications, and project plans may be viewed at:

Lassen County Department of Public Works
707 Nevada Street, Suite 4
Susanville, Ca. 96130
530-251-8288

Bid books, special provisions, Amendments to the Standard Specifications, and project plans may be obtained at the Lassen County Department of Public Works.

Replace to section 2-1.33A General

Complete forms in the Bid book. Submit all forms with your bid:

On the Subcontractor List you must submit the percentage of each bid item subcontracted with your bid.

Replace second sentence to section 2-1.33C Subcontractor List

List must show the name, address, work portions and license number to be performed. Show work portion by bid item number, description, and percentage of each bid item.

Replace to section 2-1.43: in specs

Publicly opens and reads bids at the time and place shown on the *Notice to Bidders*.

Replace to section 2-1.50: in specs

Department of Transportation (DOT) provides a toll-free hotline to report bid rigging activities, bid rigging, bidder collusion, and other fraudulent activities. The hotline number is 1-800-440-4547. The service is available 24 hours 7 days a week and is confidential and anonymous. DOT will make every effort to identify and investigate highway construction contract fraud and abuse and report the results to the DOT Inspector General.

3 CONTRACT AWARD AND EXECUTION

Replace to section 3-1.04: in specs

When the contract is awarded, the award is made to the lowest responsible bidder.

Replace to section 3-1.05: in specs

Pub Cont Code §§ 10221 and 10222)

Bidder must furnish 2 bonds:

1. To secure the claim payments of laborers, workers, mechanics, or material men provided under the contract. This bond must be equal to at least 100 percent of the total bid to guarantee the faithful performance of the contract. This bond must be equal to the total bid.

Replace to section 3-1.06: in specs

Replace to section 2-1.43: in specs

Bid Opening
The Agency publicly opens and reads bids at the time and place shown on the *Notice to Bidders*.

Bid Opening

Replace to section 2-1.50: in specs

The U.S. Department of Transportation (DOT) provides a toll-free hotline to report bid rigging activities. Use the hotline to report bid rigging, bidder collusion, and other fraudulent activities. The hotline number is (800) 424-9071. The service is available 24 hours 7 days a week and is confidential and anonymous. The hotline is part of the DOT's effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General.

3 CONTRACT AWARD AND EXECUTION

Contract Award

Replace to section 3-1.05: in specs

The successful bidder must furnish 2 bonds:

- Replace to section 3-1.06: in specs**

1. The Contractor must be properly licensed as a contractor from bid opening through contract acceptance (Bus & Prof Code § 7028.15)
2. “A contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, as defined in this chapter, unless currently registered and qualified to perform public work pursuant to Section 1725.5 . It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 1016.4 or 20103.5 of the Public Contract Code, provided the contractor is register to perform public work pursuant to Section 1725.5 at the time the contract is awarded.”
3. Joint venture bidders must obtain a joint venture license before contract award (Bus & Prof Code § 7029.1)

AA

4 SCOPE OF WORK

Add to section 4-1.01: in specs

General

Construct the work described in the special provisions and on project plans and by the bid items. The special provisions, project plans, and bid item descriptions set forth the specifications that apply.

Replace to section 4-1.06B: in specs

DIFFERING SITE CONDITIONS

Contractor's Notification

Promptly notify the Agency's Engineer if you find either of the following conditions:

1. Physical conditions differing materially from either of the following:
 - Contract documents
 - Job site examination
2. Physical conditions of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in the work provided for in the Contract

Include details explaining the information you relied on and the material differences you discovered.

If you fail to promptly notify the Engineer, you waive the differing site condition claim for the period between your discovery of the differing site condition and your notification to the Engineer.

If you disturb the site after discovery and before the Engineer's investigation, you waive the differing site condition claim.

Replace to section 4-1.06C: in specs

Engineer's Investigation and Decision

Upon your notification, the Engineer investigates job site conditions and:

1. Notifies you whether to resume affected work
2. Decides whether the condition differs materially and is cause for an adjustment of time, payment, or both.

Add to section 4-1.06C: in specs

Protests

You may protest the Engineer's decision by:

1. Submitting an Initial Notice of Potential Claim within 5 business days after receipt of the Engineer's notification
2. Complying with claim procedures

The Initial Notice of Potential Claim must detail the differences in your position from the Engineer's determination and support your position with additional information, including additional geotechnical data. Attach to the Initial Notice of Potential Claim a certification stating that you complied with Section 5-1.43, "POTENTIAL CLAIMS AND DISPUTE RESOLUTION." Promptly submit supplementary information when obtained.

AA

5 CONTROL OF WORKS

Add to section 5-1.01: in specs

General

After contract approval, submit documents and direct questions to the Engineer. Orders, approvals, authorizations, and requests to the Contractor are by the Engineer.

The Engineer furnishes the following in writing:

1. Approvals
2. Authorizations
3. Notifications
4. Orders

The Contractor must furnish the following in writing:

1. Assignments
2. Notifications
3. Proposals
4. Requests, sequentially numbered
5. Subcontracts
6. Test results

The Department rejects a form if it has any error or any omission.

Convert foreign language documents to English.

If the last day for submitting a document falls on a Saturday or holiday, it may be submitted on the next business day with the same effect as if it had been submitted on the day specified.

Replace section 5-1.13E with:

5-1.13E Prompt Payment

Section 5-1.13E applies to all contracts.

Pay your subcontractors within 7 days of receipt of each progress payment under Pub Cont Code §§ 10262 and 10262.5. Pay other entities, such as material suppliers, within 30 days of receipt of each progress payment.

Each month, after the 15th and prior to 20th, submit the following payment information through the Department's prompt payment monitoring system at <https://caltrans.dbesystem.com>:

1. Subcontractor's or entity's business name
2. Description of work performed
 - 2.1. Bid item numbers or change order numbers
 - 2.2. Written narrative of work performed
3. Value of work performed
4. Amount paid to subcontractor or entity
5. Withhold amount, if applicable
6. Explanation of withhold reasoning, if applicable

Your subcontractors and other entities may validate payments received using the prompt payment monitoring system.

If a subcontractor's or other entity's work is in dispute, provide a written withhold notification to the subcontractor or entity and the Engineer no later than 7 days after receipt of the corresponding progress payment that includes the following:

1. Value of the disputed work
2. Amount of the withhold being taken
3. Bid item numbers or change order numbers associated with the disputed work
4. Explanation of the deficiencies of the disputed work and how the corresponding value was calculated
5. Corrective actions to be taken for release of withheld amount

The Department may request additional documentation from you to evaluate whether you applied the withhold in good faith.

If the Department determines your withhold was not applied in good faith or that you failed to submit the required withhold notification, the Department may withhold the same amount from your future progress pay estimate. The Department may also apply a 2 percent penalty on the withhold amount for every month payment is not made.

Replace to section 5-1.26: in specs

Construction Surveys

The Contractor shall place stakes and marks under Chapter 12, "Construction Surveys," of the California Department of Transportation CALTRANS - Surveys Manual.

The Contractor or the Contractor representative is responsible for all necessary construction staking to construct the project per the plans and specifications.

It is the Contractor's responsibility to preserve stakes and marks placed. If the stakes or marks are destroyed, the Contractor will replace them before the phase of work may continue.

Add to section 5-1.26: in specs

5-1.26 GRADE QUALITY CONTROL

Use a GNSS rover, robotic total station equipment, or a level to check the grades at the frequencies shown in the following table:

Grade Checking Requirements

| Type of work | Area or distance represented by the grade checking | Frequency (number of grade points) |
|--|--|------------------------------------|
| Earthwork for cut and fill slopes ≤ 15 feet | 200 feet | 2 |
| Earthwork for cut and fill slopes > 15 feet | 1,000 sq yd | 1 |
| Rough grading | 1,000 sq yd | 1 |
| Trenching | 100 feet | 6 |
| Subgrade | 1 mi | 30 |
| Subbase layer | 1 mi | 50 |
| Base layer | 1 mi | 100 |
| Curb and gutter | 100 feet | 6 |
| Concrete barrier | 100 feet | 5 |
| Finishing roadway | 1,000 sq yd | 2 |

Increase the frequency of grade checking of a roadway:

1. Wherever its curve radius is 500 feet or less
2. In areas of a superelevation transition
3. At intersections

Notify the Engineer when an area is ready for line and grade inspection. Submit the grade checking results on a Grade Checking Report form as an informational submittal.

Personal vehicles of your employees must not be parked on the traveled way or shoulders.

erosion control

A A

Add to section 6-1.03 of the RSS:

6-1.03B(1) Work Plan

1. Certification signed by you and an engineer who is registered as a civil engineer in the State or a professional geologist licensed as a professional geologist by the State stating:

2. Land use history of the local material location and surrounding property
3. Sampling protocol
4. Number of samples per volume of local material
5. QA and QC requirements and procedures
6. Qualifications of sampling personnel
7. Stockpile history
8. Name and address of the analytical laboratory that will perform the chemical analyses
9. Analyses that will be performed for lead and pH
10. Other analyses that will be performed for possible hazardous constituents based on:
 - 10.1. Source property history
 - 10.2. Land use adjacent to source property
 - 10.3. Constituents of concern in the ground water basin where the job site is located

If the plan requires revisions, the Engineer provides comments. Submit a revised plan within 7 days of receiving comments. Allow 7 days for the review.

6-1.03B(2) Analytical Test Results

At least 15 days before placing local material, submit analytical test results for each local material obtained from a noncommercial source or a source not regulated under CA jurisdiction. The analytical test results must include:

1. Certification signed by an engineer who is registered as a civil engineer in the State or a professional geologist licensed as a professional geologist by the State stating:

The analytical testing described in the local material plan has been performed. I performed a statistical analysis of the test results using the US EPA's ProUCL software with the applicable 95 percent upper confidence limit. I certify that the material from the local material source is suitable for unrestricted use at the job site, it has a pH above 5.0, does not contain soluble lead in concentrations equal to or greater than 5mg/l as determined by the Waste Extraction Test (WET) Procedures, 22 CA Code of Regs § 66261.24(a)(2) App II, does not contain lead in concentrations above 80 mg/kg total lead, is free from all other contaminants identified in the local material plan, and will comply with the job site's basin plan and water quality objectives of the RWQCB.

2. Chain of custody of samples
3. Analytical results no older than 1 year
4. Statistical analysis of the data using US EPA's ProUCL software with a 95 percent upper confidence limit
5. Comparison of sample results to hazardous waste concentration thresholds and the RWQCB's basin plan requirements and water quality objectives for the job site location

6-1.03B(3) Sample and Analysis

Sample and analyze local material from a (1) noncommercial source or (2) source not regulated under CA jurisdiction:

1. Before bringing the local material to the jobsite
2. As described in the local material plan
3. Under US EPA Test Methods for Evaluating Solid Waste, Physical/Chemical Methods (SW-846)

The sample collection must be designed to generate a data set representative of the entire volume of proposed local material.

Before excavating at the (1) noncommercial material source or (2) a source not regulated under CA jurisdiction, collect the minimum number of samples and perform the minimum number of analytical tests for the corresponding maximum volume of local material as shown in the following table:

Minimum Number of Samples and Analytical Tests for Local Material

| Maximum volume of imported borrow (cu yd) | Minimum number of samples and analytical tests |
|--|--|
| < 5,000 | 8 |
| 5,000–10,000 | 12 for the first 5,000 cu yd plus 1 for each additional 1,000 cu yd or portion thereof |
| 10,000–20,000 | 17 for the first 10,000 cu yd plus 1 for each additional 2,500 cu yd or portion thereof |
| 20,000–40,000 | 21 for the first 20,000 cu yd plus 1 for each additional 5,000 cu yd or portion thereof |
| 40,000–80,000 | 25 for the first 40,000 cu yd plus 1 for each additional 10,000 cu yd or portion thereof |
| > 80,000 | 29 for the first 80,000 cu yd plus 1 for each additional 20,000 cu yd or portion thereof |

Do not collect composite samples or mix individual samples to form a composite sample.

Analyze the samples using the US EPA's ProUCL software with a 95 percent upper confidence limit. All chemical analysis must be performed by a laboratory certified by the SWRCB's Environmental Laboratory Accreditation Program (ELAP).

The analytical test results must demonstrate that the local material:

1. Is not a hazardous waste
2. Has a pH above 5.0
3. Has an average total lead concentration, based upon the 95 percent upper confidence limit, at or below 80 mg/kg
4. Is free of possible contaminants identified in the local material plan
5. Complies with the RWQCB's basin plan for the job site location
6. Complies with the RWQCB's water quality objectives for the job site location

6-1.03C Local Material Management

Do not place local material until authorized.

If the Engineer determines the appearance, odor, or texture of any delivered local material suggests possible contamination, sample and analyze the material. The sampling and analysis is change order work unless (1) hazardous waste is discovered or (2) the analytical test results indicate the material does not comply with section 6-1.03B(3).

Dispose of noncompliant local material at an appropriately permitted CA Class I, CA Class II or CA Class III facility. You are the generator of noncompliant local material.

Replace section 6-1.04 with:

6-1.04 BUY AMERICA

6-1.04A General

Buy America requirements do not apply to the following:

1. Tools and construction equipment used in performing the work
2. Temporary work that is not incorporated into the finished project

6-1.04B Crumb Rubber (Pub Res Code § 42703(d))

Furnish crumb rubber with a certificate of compliance. Crumb rubber must be:

1. Produced in the United States
2. Derived from waste tires taken from vehicles owned and operated in the United States

6-1.04C Steel and Iron Materials

Steel and iron materials must be melted and manufactured in the United States except:

1. Foreign pig iron and processed, pelletized, and reduced iron ore may be used in the domestic production of the steel and iron materials
2. If the total combined cost of the materials produced outside the United States does not exceed the greater of 0.1 percent of the total bid or \$2,500, the material may be used if authorized

Furnish steel and iron materials to be incorporated into the work with certificates of compliance and certified mill test reports. Mill test reports must indicate where the steel and iron were melted and manufactured.

All melting and manufacturing processes for these materials, including an application of a coating, must occur in the United States. Coating includes all processes that protect or enhance the value of the material to which the coating is applied.

6-1.04D Manufactured Products

Iron and steel used in precast concrete manufactured products must meet the requirements of section 6-1.04C regardless of the amount used.

Iron and steel used in other manufactured products must meet the requirements of section 6-1.04C if the weight of steel and iron components constitute 90 percent or more of the total weight of the manufactured product.

6-1.04E Construction Materials

Buy America requirements apply to the following construction materials unless otherwise specified:

1. Non-ferrous metals
2. Plastic and polymer-based products such as:
 - 2.1. Polyvinylchloride
 - 2.2. Composite building materials
 - 2.3. Polymers used in fiber optic cables
3. Glass
4. Lumber
5. Drywall

Where one or more of these construction materials have been combined by a manufacturer with other materials through a manufacturing process, Buy America requirements do not apply unless otherwise specified.

Furnish construction materials to be incorporated into the work with certificates of compliance with each project delivery. Manufacturer's certificate of compliance must identify where the construction material was manufactured and attest specifically to Buy America compliance.

All manufacturing processes for these materials must occur in the United States.

Replace section 6-1.06 with:

6-1.06 BUY CLEAN CALIFORNIA ACT

6-1.06A Summary

The materials or products shown in the following table are subject to the Buy Clean California Act (Pub Cont Code § 3500 et seq.):

| Material or product | Material specifications |
|--|---|
| Carbon steel rebar ^a | Section 52-1.02B, "Bar Reinforcement" Excludes epoxy-coated or galvanized reinforcement uses. |
| Structural steel ^b | Section 55-1.02D(1), "General," – Structural Steel and Other Materials tables and Section 99, "Building Construction" For hot-rolled, plate or hollow products. |
| Flat glass ^c | Section 99, "Building Construction" |
| Mineral wool board insulation ^d | Section 99, "Building Construction" |

^aFor each mill providing 20,000 pounds or more on the project

^bFor each mill providing 5,000 pounds or more on the project

^cFor each manufacturer providing 2,000 square feet or more on the project

^dFor each manufacturer providing 4,000 square feet or more on the project

An informal-bid contract is not subject to Buy Clean California Act requirements.

For carbon steel rebar material subject to Buy Clean California Act, the source mill must be on the Authorized Material List for Buy Clean California Act compliant steel mills. Identify source mills on Notice of Materials to be Used form submittals.

For structural steel, flat glass, and mineral wool board insulation subject to Buy Clean California Act, submit an environmental product declaration for each applicable material or product at least 15 days before scheduled installation. The global warming potential of each applicable material or product as evidenced by its environmental product declaration shall not exceed the maximum acceptable global warming potential values established by the Department of General Services. Do not install the applicable material or product until the submittal has been authorized. The maximum acceptable global warming potential for each category of material or product is published on the Department of General Services website at:

<https://www.dgs.ca.gov/>

For product category rules for structural steel, flat glass, or mineral wool board insulation, go to the METS website. Use the product category rule in effect on the date of bid opening unless otherwise authorized. An environmental product declaration for structural steel, flat glass, or mineral wool board is not required for either of the following conditions:

1. Applicable product category rule has expired without replacement as of the bid opening date.
2. Applicable product category rule was issued less than 100 days before the bid opening date.

Upon each jobsite shipment receipt of materials or products subject to these Buy Clean California Act requirements, report the represented quantity information using the Department's Data Interchange for Materials Engineering.

6-1.06B Definitions

environmental product declaration: Independently verified document created and verified under International Organization for Standardization (ISO) 14025 for Type III environmental declarations that identifies the global warming potential emissions of the facility-specific material or product through a product stage life cycle assessment.

product category rule: Program operator established rule based on the science of life cycle assessment that governs the development of the environmental product declaration for the material or product.

product stage: Boundary of the environmental product declaration that includes (1) raw material supply, (2) transportation processes, and (3) processing operations, including operations such as melting, mixing, fabrication, finishing, curing, cooling, trimming, packaging and loading for transport delivery. Commonly referred to as a "cradle-to-gate" life cycle assessment.

program operator: Independent agency that supervises and confirms the full environmental product declaration development process under ISO 14025.

raw material supply: Upstream processes which can include allocations, extraction, refinement, reclamation, handling and processing of the constituents used in producing the material or product.

transportation processes: Includes transportation of raw, reclaimed or recycled material constituents from the supplier to the gate of the manufacturer, producer or fabricator. Includes transport of related waste products.

6-1.06C Submittals

You must register on the Department's Data Interchange for Materials Engineering at least 15 days before submitting either of the following:

1. Represented quantity information for materials or products subject to Buy Clean California Act
2. Environmental product declarations for structural steel, flat glass, or mineral wool board insulation

Follow the registration process at:

<https://dime.dot.ca.gov/>

Submit environmental product declarations for structural steel, flat glass, and mineral wool board insulation to the Department's Data Interchange for Materials Engineering and provide PDF copies to the Engineer.

Submit certified mill test reports upon delivery of carbon steel rebar and structural steel materials to the project documenting their compliance. Do not incorporate these materials and products into the work until compliant documentation has been provided to the Engineer.

For each material or product subject to Buy Clean California Act requirements, complete the represented quantity information on the Department's Data Interchange for Materials Engineering within 5 business days of shipment receipt at the project site.

1. Is not a hazardous waste
2. Does not require disposal at a permitted landfill or solid waste disposal facility

Lead is typically found within the top 2 feet of material in unpaved areas of the highway. Reuse all of the excavated material on the right-of-way.

Handle the material under all applicable laws, rules, and regulations, including those of the following agencies:

1. Cal/OSHA
2. CA RWQCB, Region 5—Central Valley
3. CA Department of Toxic Substances Control

Replace section 7-1.02M(2) with:

7-1.02M(2) Fire Prevention

Cooperate with local fire prevention authorities in eliminating hazardous fire conditions.

Obtain the phone numbers of the nearest fire suppression agency, California Department of Forestry and Fire Protection (Cal Fire) unit headquarters, United States Forest Service (USFS) ranger district office, and U.S. Department of Interior (USDI) BLM field office. Submit these phone numbers to the Engineer before the start of job site activities.

Immediately report to the nearest fire suppression agency fires occurring within the project limits.

Prevent project personnel from setting open fires that are not part of the work.

Prevent the escape of and extinguish fires caused directly or indirectly by job site activities

Except for motor trucks, truck tractors, buses, and passenger vehicles, equip all hydrocarbon-fueled engines, both stationary and mobile including motorcycles, with spark arresters that meet USFS standards as specified in the *Forest Service Spark Arrester Guide*. Maintain the spark arresters in good operating condition. Spark arresters are not required by Cal Fire, the BLM, or the USFS on equipment powered by properly maintained exhaust-driven turbo-charged engines or equipped with scrubbers with properly maintained water levels. The *Forest Service Spark Arrester Guide* is available at the district offices.

Locate flammable materials at least 50 feet away from equipment service, parking, and gas and oil storage areas. Each small mobile or stationary engine site must be cleared of flammable material for a radius of at least 15 feet from the engine.

Each area to be cleared and grubbed must be cleared and kept clear of flammable material such as dry grass, weeds, brush, downed trees, oily rags and waste, paper, cartons, and plastic waste. Before clearing and grubbing, clear a fire break at the outer limits of the areas to be cleared and grubbed. Other fire breaks may be ordered and are change order work.

If the fire danger rating reaches extreme, take the precautions specified for a very high fire danger rating except smoking is not allowed in an area immediately surrounded by a firebreak and work of a nature that could start a fire requires that properly equipped fire guards be assigned to such operation for the duration of the work.

The Engineer may suspend work wholly or in part due to hazardous fire conditions. The days during this suspension are non-working days.

If field and weather conditions become such that the determination of the fire danger rating is suspended, section 7-1.02M(2) will not be enforced for the period of the suspension of the determination of the fire danger rating. The Engineer will notify you of the dates of the suspension and resumption of the determination of the fire danger rating.

Add to the beginning of section 7-1.02M(3):

Surface Mining and Reclamation Act

The Contractor shall submit to the resident engineer proof that the import borrow or aggregate material source site or sites are permitted under the Surface Mining and Reclamation Act of 1975, Pub Res Code 2710 et seq. at least 5 working days before the material is planned to be used on the project.

Add to section 7-1.03:

If a height differential of more than 0.04 foot is created by construction activities at joints transverse to the direction of traffic on the traveled way or shoulder subject to public traffic, construct temporary tapers with slopes (horizontal: vertical) in conformance with the following table:

Temporary Tapers

| Height differential | Slope | |
|------------------------|------------------------------|--------------------------------|
| | Taper use of 14 days or less | Taper use of more than 14 days |
| Greater than 0.10 foot | 100:1 or flatter | 200:1 or flatter |
| 0.04 to 0.10 foot | 70:1 or flatter | 70:1 or flatter |

For temporary tapers on existing asphalt concrete or concrete pavement, construct tapers with the type of HMA used in the project or commercial mix HMA that complies with. HMA spreading and compacting equipment must comply with section 39-2.07.

The completed temporary taper surface must be uniform and must not vary from the lower edge of a 12- foot straightedge more than 0.02 foot when laid upon its surface in directions parallel and perpendicular to traffic. If authorized, you may use alternative materials or methods to produce the required taper. This temporary taper slope must be used instead of any other temporary transverse joint taper slope described in the Contract.

8 PROSECUTION AND PROGRESS

Add to the beginning of section 8-1.01:

8-1.01 Assignment

No third-party agreement relieves you or your surety of your responsibility to complete the work. Do not sell, transfer, or otherwise dispose of any contract part without prior written consent from the Department. If you assign the right to receive contract payments, the Department accepts the assignment upon the Engineer's receipt of a notice. Assigned payments remain subject to deductions and withholds described in the contract. The Department may use withheld payments for work completion whether payments are assigned or not.

Add to section 8-1.04A with:

8-1.04A Start of Job Site Activities

The Contractor shall begin work within 15 calendar days after the date specified in the "Notice to Proceed."

Do not start job site activities until the Department authorizes or accepts your submittal for:

1. WPCP or SWPPP, whichever applies

Do not start other job site activities until all the submittals from the above list are authorized or accepted and the following information is received by the Engineer:

1. *Notice of Materials To Be Used* form.

Submit a notice 72 hours before starting job site activities. If the project has more than 1 location of work, submit a separate notice for each location.

Replace *Reserved* in section 8-1.04F with:

8-1.04F Flexible Start

The work on this project shall not begin until after June 11, 2023. The Contractor has the option to begin the work after this date, but the work must be completed by September 19, 2023. The Contractor must provide written notice to the County a minimum of 15 calendar days before the Contractor plans to begin work and at that time the “Notice to Proceed” will be issued. Once the work begins the Contractor will have 25 working days to complete the project.

8-1.07 Delays

Add to section 8-1.07 with:

8-1.07A General

An excusable delay is a delay of a controlling activity beyond your control, not foreseeable when the work began such as:

1. Change in the work
2. Department action that is not part of the contract
3. Presence of an underground utility main not described in the contract or in a location different from that specified
4. Described facility reconstruction not reconstructed as described, by the utility owner by the date specified, unless the reconstruction is solely for your convenience
5. Department's failure to obtain timely access to the right-of-way
6. Department's failure to perform an action in the time specified

A critical delay is a delay that extends the schedule completion date.

If requesting a delay-related time or payment adjustment, follow the dispute and claim procedures specified in Sections 5-1.43, "Potential Claims and Dispute Resolution," and 9-1.17D, "Final Payment and Claims."

Minimize and mitigate impacts of delays.

DIVISION II GENERAL CONSTRUCTION

10 GENERAL

Add to section 10-6:

The source or sources for the develop of the water supply shall be submitted to the Engineer a minimum of 7 days for review before any work is schedule and must approved by the Engineer before any work can begin.

10-3 CONSTRUCTION SURVEY AND STAKING

Construction Requirements

General.

The Contractor or the Contractor's representative shall provide enough staking to be able to layout and mark the pavement delineation and any other features needed to their original locations after the new Hot Mix Asphalt surface is completed.

The Contractor or the Contractor's representative shall station the entire length of the project using wooden stakes and placing them every 300 feet with the station marked on the stake.

Miscellaneous survey and staking.

Perform all surveying, staking, recording of data, and calculations necessary for establishing the layout, control, and measurement required to construct the project. Perform the work in such a manner as to ensure the contract work is constructed in the proper location and to the required tolerances. Where staking increments are not identified, propose appropriate staking increments to the Engineers for acceptance.

Centerline verification and staking.

Verify the line diagram stationing or the as-constructed stationing shown in the plans by measuring along the existing centerline with a measuring wheel, cloth tape, or other method approved by the Engineers. Minor adjustments in grade and/or alignment may need to be made during construction to produce a smooth, uniform project.

The final alignment need not be a geometrically computed centerline and may be field adjusted up to 12 inches at the direction of the Engineer to provide a smooth flowing, best fit alignment.

Prior to disturbing the existing road surface, measure the existing surface width and cross-slopes at existing roadway centerline control points (PC & PT), at changes in the roadway template, at the beginning and ending of superelevation transitions and runoff, in the middle of the superelevated section, at 100 foot stationing intervals on tangent, at 50 foot intervals on curves. Use white spray paint to mark each location. At each location, each side of the roadway and outside the construction limits, place an offset stake of adequate dimensions to place all required information. Label each stake with the following information corresponding to each respective lane:

1. Station
2. Offset from striped centerline or other location as directed by the Engineer
3. Offset from the proposed edge of pavement
4. Existing pavement cross-slope. If cross-slope is to be changed, provide proposed change
5. Offset to existing/proposed paved ditch, including ditch cross-slope, if different from mainline, and ditch width
6. Offset to face of existing/proposed guardrail

Record the above information in books and provide one hard copy to the Engineer. Use this recorded information to reestablish the existing roadway template and striping.

Measurement.

Measure centerline verification and staking only one time per project.

Payment:

Payment for construction surveying and staking is included in the pay item for Construction Staking of the Engineer's Estimate.

AA

12 TEMPORARY TRAFFIC CONTROL

12-1 GENERAL

Add to section 12-1.03 with:

Temporary traffic control is required during the traffic striping and pavement marking work which shall include the appropriate number of flaggers and pilot car.

Replace to section 12-1.04 with:

12-1.04 PAYMENT

Traffic control system for lane closure is paid for as traffic control system.

Full compensation for furnishing and operating the pilot car, (including driver, radios and other equipment and labor required) shall be considered as included in the contract prices paid for the various items of work and no separate payment will be made therefor.

Full compensation for providing the traffic control system shown on the plans (including signs) shall be considered as included in the contract prices paid for the various items of work and no separate payment will be made therefor.

Full compensation for furnishing flag persons (including radios, signs and any other equipment and labor required) shall be considered as included in the contract prices paid for the various items of work and no separate payment will be made therefor.

The adjustment provisions in Section 12-1.04, "Payment" of the Standard Specifications, shall **NOT** apply to the item of traffic control system. Adjustments in compensation for traffic control system will be made only for increased or decreased traffic control system required by changes ordered by the Engineer and will be made on the basis of the cost of the increased or decreased traffic control necessary. Such adjustment will be made on a force account basis as provided in Section 9-1.04 "FORCE ACCOUNT," of the Standard Specifications for increased work, and estimate on the same basis in the case of decreased work.

The requirements in section 4-1.05 for payment adjustment do **NOT** apply to traffic control system. Adjustments in compensation for traffic control system will be made for an increase or decrease in traffic control work if ordered and will be made on the basis of the cost of the necessary increased or decreased traffic control. The adjustment will be made on a force account basis for increased work and estimated on the same basis in the case of decreased work.

A traffic control system required by change order work is paid for as a part of the change order work.

Replace section 12-3.20 with:

12-3.20 TEMPORARY BARRIER SYSTEMS

12-3.20A General

12-3.20A(1) Summary

Section 12-3.20 includes specifications for placing, maintaining, repairing, and removing temporary barrier systems.

Temporary barrier system consists of:

1. New or undamaged used interconnected barrier segments
2. Segment connection hardware
3. Stakes and anchor bolts

12-3.20A(2) Definitions

clear area width: Minimum width throughout the length of the barrier system that must be maintained clear of obstructions, objects, and work resources during non-working hours. The width is measured perpendicular from the non-traffic side toe.

set back distance: Space measured between the closest toe of temporary barrier and the edge of traveled way for each direction of traffic.

12-3.20A(3) Submittals

Submit as informational submittal for each type of temporary barrier system:

1. Certificate of compliance.
2. Manufacturer's installation instructions except for Type K temporary railing and temporary concrete barrier with cross bolt.
3. Manufacturer's QC test results and daily production log, through the Data Interchange for Materials Engineering (DIME) website. QC test results must include the concrete mix design number, barrier stamped ID, and must be submitted within 3 business days of QC test completion.

Submit test reports for cross bolts that certify compliance with the applicable ASTM requirements. The test reports must be from a laboratory that is accredited to International Standards Organization/International Electrotechnical Commission 17025 by the American Association for Laboratory Accreditation (A2LA) or the ANSI-ASQ National Accreditation Board.

Submit a signed manufacturer's replacement evaluation report within 10 days of damage to a temporary steel barrier system.

12-3.20A(4) Quality Assurance

12-3.20A(4)(a) General

Temporary barrier systems must comply with MASH Test Level 3 except for Type K temporary railing.

Except for Type K temporary railing and temporary concrete barrier with cross bolt, temporary barrier systems must:

1. Be on the Authorized Materials List for highway safety features
2. Comply with the manufacturer's drawings shown on the Department's Division of Safety Programs website and the manufacturer's installation instructions

If a discrepancy exists, governing ranking in descending order is:

1. These specifications
2. Manufacturer's drawings
3. Manufacturer's installation instructions

QC sampling, testing, and inspection personnel must have an ACI Concrete Field-Testing Technician, Grade I certification.

Temporary concrete barrier segments must:

1. Comply with the requirements for tier 3 precast concrete in section 90-4
2. Be fabricated at a plant on the Authorized Facility Audit List

Concrete must be sampled and tested at the minimum frequencies shown in the following table.

Concrete QC Tests

| Quality characteristic | Test method | Minimum testing frequency |
|-------------------------------|---|---|
| Compressive strength | ASTM C172/C172M, ASTM C31/C31M, and ASTM C39/C39M | Once per 300 cu yd of concrete cast, or every day of casting, whichever is more frequent |
| Slump | ASTM C143/C143M | |
| Temperature at time of mixing | ASTM C1064/C1064M | |
| Density | ASTM C138 | Once per 600 cu yd of concrete cast or every 7 days of batching, whichever is more frequent |
| Air content | ASTM C231/C231M or ASTM C173/C173M | If concrete is air entrained, once for each set of cylinders, and when conditions warrant |

A daily production log of PC activities must be maintained under section 90-4.01C(4).

12-3.20A(4)(b) Quality Control

Replace damaged temporary concrete barrier segments with exposed reinforcing steel or concrete spalls 1-1/2 inches in depth and 4 inches in width or greater.

Replace damaged temporary steel barrier segments with permanent bends, tearing, or buckling as described in the signed manufacturer's replacement evaluation report.

Realign temporary barrier system within 2 days of impact or displacement when displaced more than 3 inches except when the temporary barrier system is displaced into a traveled lane realign immediately.

12-3.20B Materials

12-3.20B(1) General

Temporary barrier segment must:

1. Be a minimum 31-1/2 inches in height
2. Have at least two lifting holes
3. Be designed to be used with temporary traffic screen when required

Temporary barrier segment may have your name or logo on each barrier segment. The name or logo must be no more than 4 inches in height and must be located no more than 12 inches above the bottom of the barrier segment.

12-3.20B(2) Temporary Concrete Barriers

12-3.20B(2)(a) General

Temporary concrete barrier segment must:

1. Be precast concrete with a minimum 4,000-psi compressive strength.
2. Have reinforcement steel that complies with section 52.
3. Have a finished surface that complies with section 51-1.03F(2).
4. Include the manufacturer's name, lot number, and month and year of manufacture stamped on the top of each barrier segment except for Type K temporary railing. The stamped information must be:
 - 4.1. No more than 6 inches in height.
 - 4.2. No more than 12 inches in length.
 - 4.3. From 3/16 to 1/4 inch in depth.
 - 4.4. Centered on the top width of the barrier segment.

Segment connection hardware must be one of the following:

1. Steel bar loops and connecting pins
2. "J" hook steel plates
3. Cross bolts

Steel bar loops must comply with ASTM A36/A36M.

Connecting pins must comply with ASTM A307. A round bar of the same diameter may be substituted for the connecting pins. The round bar must:

1. Comply with ASTM A36/A36M
2. Have a minimum length of 26 inches
3. Have a 3-inch-diameter, 3/8-inch-thick plate welded on the upper end using a 3/16-inch fillet weld

"J" hook steel plates must be a minimum 18 inches in height. Cross

bolt hardware includes:

1. Cross bolts
2. Nuts complying with ASTM A563

3. Hardened washer complying with ASTM F436, Type 1
4. Plate washer complying with ASTM A36/A36M and galvanized post fabrication under section 75- 1.02B

Cross bolts must:

1. Be a 7/8-inch bolt or threaded rod and comply with one of the following:
 - 1.1. HS threaded rod ASTM 193, Grade B7
 - 1.2. HS threaded rod ASTM A449, Type 1
 - 1.3. HS nonheaded anchor bolt ASTM F1554, Grade 105, Class 2A
2. Have a permanent grade symbol and manufacturer's identifier

Epoxy adhesive must have a minimum 1650 psi bond strength, except for temporary barrier with "J" Hooks.

12-3.20B(2)(b) Temporary Concrete Barrier with "J" Hooks

The steel stakes must be 1-1/2 inches in diameter and 48 inches long. Anchor

hardware must include:

1. Anchor bolt insert 1-inch diameter, 6-inch long
2. Hex head bolt 1-inch diameter with a minimum length of 11 inches plus thickness of asphalt overlay
3. Plate washer 3/8-inch by 3-inch by 3-inch
4. Retainer ring

12-3.20B(2)(c) Temporary Concrete Barrier with Cross Bolt

Reinforcement steel must comply with ASTM A615/ASTM A706, Grade 60.

Reinforcement steel must be galvanized under section 52-3, when shown.

Combinations of reinforcing steel and welded wire reinforcement are authorized. Welded wire reinforcement must comply with ASTM A1064.

Temporary barrier segments must comply with the tolerances shown in the following table:

| Precast Barrier Tolerance | |
|----------------------------------|-------------------------------|
| Dimension | Tolerance |
| Length | ±1 in |
| Insert Placement | ±1/2 in |
| Horizontal Alignment | ±1/8 in per 10 feet of length |
| Deviation of Ends | |
| Horizontal Skew | ±1/4 in |
| Vertical Batter | ±1/8 in per foot of depth |

Stakes must:

1. Comply with ASTM A36/A36M-14 or ASTM A529-14 Grade 50
2. Be 1-1/2-inch-diameter-by-48-inch-long
3. Have a plate 1/2-by-3-1/2-by-3-1/2-inch welded 2 inches down from the upper end using a 1/4-inch fillet weld under AWS D1.1 or D1.4

Anchor bolts must:

1. Be a threaded rod, 1-1/8-inch-diameter-by-10-1/2-inch-long
2. Comply with ASTM 307
3. Include a nut complying with ASTM A563
4. Include a plate washer:
 - 4.1. 1/2-by-3-1/2-by-3-1/2-inch with a 1-1/4-inch diameter hole in the center
 - 4.2. Complying with ASTM A36/A36M
 - 4.3. Galvanized post fabrication under section 75-1.02B

12-3.20B(2)(d) Type K Temporary Railing

Anchor bolts must:

1. Be a threaded rod, 1-inch-diameter-by-15-1/2-inch-long
2. Comply with ASTM 307
3. Include a nut complying with ASTM A563
4. Include a plate washer:
 - 4.1. 3/8-by-2-1/2-by-3-inch with a 1-1/8-inch diameter hole in the center
 - 4.2. Complying with ASTM A36/A36M
 - 4.3. Galvanized post fabrication under section 75-1.02B
 - 4.4.

12-3.20B(2)(e)–12-3.20B(2)(g) Reserved**12-3.20B(3) Temporary Steel Barriers**

Temporary steel barriers segment must:

1. Be galvanized steel.
2. Have a joint connection.
3. Include permanent identification information with no more than 6 inches in height and 12 inches in length and centered on the top width of the segment. The identification information must include:
 - 3.1. Manufacturer's name.
 - 3.2. Serial number.
 - 3.3. Lot number.
 - 3.4. Month and year of manufacture.

12-3.20B(4)–12-3.20B(9) Reserved**12-3.20B(10) Temporary Terminal Sections**

Reserved

12-3.20C Construction

12-3.20C(1) General

Clean temporary barrier segments at time of installation and at least every 6 months thereafter. Install the temporary barrier system based on the requirements shown in the following table:

Minimum Clear Area Width

| Barrier | Configuration | Height differentials 3 feet or less (ft) | Height differentials greater than 3 ft up to 8 feet (ft) | Edge of deck or height differentials greater than 8 feet (ft) | Fixed objects, falsework members, or temporary supports ^a (ft) |
|---|--|---|--|---|--|
| 12'-6" temporary concrete barrier with "J" hooks | Freestanding | 3 | 4 | 8 | 7 |
| | 3 stakes per segment traffic side | 1 | 1 | 2 | 3 |
| | 2 anchor bolts per segment traffic side | 1 | 1 | 2 | 3 |
| 20-foot temporary concrete barrier with "J" hooks | Freestanding | 3 | 4 | 8 | 7 |
| | 4 stakes per segment traffic side | 1 | 1 | 2 | 3 |
| | 3 anchor bolts per segment traffic side | 1 | 1 | 2 | 3 |
| 50-foot temporary steel barrier | Staked or anchored at both ends only | 6 | 7 | 9 | 10 |
| | Staked or anchored every 250 feet | 5 | 6 | 8 | 9 |
| | Staked or anchored every 33 feet | 1 | 1 | 3 | 4 |
| 10-foot, 20-foot & 30-foot temporary concrete barrier with cross bolts | Freestanding | 1 | 2 | 5 | 5 |
| 20-foot Type K temporary railing | Freestanding | 2 | 3 | 8 | 7 |
| | 2 stakes or 2 anchor bolts per segment traffic side | 1 | 1 | 3 | 4 |
| | 4 stakes or 4 anchor bolts per segment | N/A | N/A | 3 | 3 |

^aThe minimum clear area width to a falsework or temporary support footing can be 2 feet less than the clear area width shown. Measure clear area width to the footing edge closest to traffic.

Stake temporary barrier systems when placed on an asphalt concrete surface.

Anchor temporary barrier systems when placed on a concrete surface. For bridge decks, confirm the anchor will not penetrate closer than 1-1/2 inches from the bottom of the deck before placement. When temporary barrier is not shown, request the Engineer to verify the bridge deck thickness.

Stake or anchor a minimum 20 feet of temporary concrete barrier at each end of the temporary barrier system. For:

1. Temporary concrete barrier with "J" hooks, place a minimum of 6 stakes or anchors at each end, 3 on each side.
2. Temporary concrete barrier with cross bolts, place a minimum of 6 stakes or anchors at each end, 3 on each side.
3. Type K temporary railing, place 4 stakes or anchors at each end, 2 on each side.

For installations on concrete surfaces, drill holes and bond threaded rods or dowels under section 51- 1.03E(5). Do not drill the top of supporting beams or girders, bridge expansion joints, or drains.

Install stakes and anchor bolts so the heads do not project above the top of the temporary barrier pocket profile.

For the approach zone before the protected area, place a minimum:

1. 60 feet temporary barrier on facilities with a posted speed of 45 mph or less
2. 100 feet temporary barrier on facilities with a posted speed greater than 45 mph

Offset the approach end of a temporary barrier system a minimum of 15 feet from the edge of an open traffic lane, use the offset rate shown in the following table:

| Temporary Barrier System Offset Rate | |
|--------------------------------------|-------------------|
| Posted speed (mph) | Rate ^a |
| 0 to 45 | 10:1 |
| 46 to 60 | 15:1 |
| 61 to 70 | 20:1 |

^aRate is longitudinally to transversely with respect to the edge of the traveled way

If a 15-foot minimum offset cannot be achieved, offset the temporary barrier the maximum distance available and install an array of temporary crash cushion modules or an authorized temporary crash cushion system at the barrier approach end.

Install a reflector on the top or face of barrier segments placed within 10 feet of a traffic lane. Space reflectors at approximately 20-foot intervals. Apply adhesive for mounting the reflector under the reflector manufacturer's instructions.

Install a Type P marker panel complying with section 82 at:

1. Each end of a temporary barrier system placed adjacent to a two-lane, two-way highway
2. The end facing traffic for a temporary barrier system installed adjacent to a one-way roadbed
3. The end of the skew nearest the traveled way when a temporary barrier system is placed on a skew

Maintain a minimum height of 31-1/2 inches above surface for temporary barrier. For paving activities adjacent to temporary barrier, do not pave within 2 feet of the barrier segments unless authorized. For paving under the temporary barrier, remove and reset the barrier.

Remove temporary barrier systems when no longer required for the work. Remove stakes and anchor bolts so that minimal damage is done to surface.

After removing the temporary barrier systems:

1. Restore the area to its previous condition or construct it to its planned condition if temporary excavation or embankment was used to accommodate the temporary barrier.
2. Remove all threaded rods or dowels to a depth of at least 1 inch below the top of a concrete surface. Fill the resulting holes with mortar under section 51-1 except cure the mortar by the water method or by the curing compound method using curing compound no. 6.

3. Repair a damaged asphalt surface by providing a clean, smooth edge around the damaged area. Repair any heaving caused by stake removal to provide a uniform surface. Remove loose debris and use compressed air to clean out the stake hole. Comply with manufacturer's requirements except fill the stake hole with grout to existing pavement elevation under section 51-1.

If the Engineer orders a lateral move of a temporary barrier system and repositioning is not shown, the lateral move is change order work except for work area access, clear area width compliance, or because of your means and methods to perform the work.

12-3.20C(2) Temporary Concrete Barriers

12-3.20C(2)(a) General

Before placing temporary concrete barrier on the job site and after each described relocation, paint the exposed surfaces of the segments with white paint complying with specifications for acrylic emulsion paint for exterior masonry.

Place and maintain the abutting ends of segments in alignment without substantial offset from each other.

Install temporary barrier systems with the last segment extending a minimum of 60 feet past the length of the protected area.

12-3.20C(2)(b) Temporary Concrete Barrier with "J" Hooks

Install a minimum 200 feet of temporary concrete barrier with "J" hooks.

Place the temporary barrier system on a concrete or asphalt concrete surface. The asphalt concrete surface must have a minimum 2 inches of asphalt concrete over 6 inches of compacted subbase.

Install two parallel temporary barrier systems, one for each direction of travel, when placed between two-way traffic. Maintain the minimum clear area as shown in the table titled "Minimum Clear Area Width" between the two systems. Maintain a minimum 1-foot set back distance.

12-3.20C(2)(c) Temporary Concrete Barrier with Cross Bolts

Install a minimum 210 feet of temporary concrete barrier with cross bolts. Place the temporary barrier system on a concrete or asphalt concrete surface.

Do not stake or anchor down temporary barrier system, except for 20 feet at end of the barrier system. Intermix segments of different lengths within a temporary barrier system when necessary.

For a temporary barrier system placed on a curved layout, maintain the minimum curve radius shown in the following table:

| Minimum Curve Radius | |
|-----------------------------|----------------------|
| Segment length (ft) | Curve radius (ft) |
| 10 | 125 |
| 20 | 265 |
| 30 | 400 |

Maintain a minimum 1-foot set back distance when placed between two-way traffic.

12-3.20C(2)(d) Type K Temporary Railing

Do not install Type K temporary railing on projects advertised after December 31, 2026. Install a minimum 160 feet of Type K temporary railing.

Excavate and backfill under section 19-3.

Do not compact earth fill placed behind Type K temporary railing in a curved layout.

Place temporary barrier system on a firm, stable surface. Grade the area to provide a uniform bearing surface throughout the entire length of the system.

Anchor or stake down the first and last segment and every other segment with four stakes as shown when placed between two-way traffic. Maintain a minimum 1-foot set back distance.

12-3.20C(2)(e)–12-3.20C(2)(g) Reserved

12-3.20C(3) Temporary Steel Barriers

12-3.20C(3)(a) General

Install temporary barrier system under manufacturer's instructions.

12-3.20C(3)(b) 50-Foot Temporary Steel Barriers

Use 50-foot temporary steel barriers with or without rubber pads.

Install a minimum 250 feet of 50-foot temporary steel barrier. The last segment must extend a minimum 25 feet past the length of the protected area.

Place the temporary barrier system on a concrete or asphalt concrete surface. Do not place the system on a dirt surface.

Anchor or stake down the first and last segment of the temporary barrier system.

Maintain a minimum radius of 800 feet for segments placed on a curved layout. For tighter curves down to a 250-foot radius, contact the manufacturer before installation and provide manufacturer's written recommendation for the installation.

Maintain a minimum 2-foot set back distance on both sides of a temporary barrier system used with traffic on both sides of the barrier.

12-3.20C(3)(c)–12-3.20C(3)(h) Reserved

12-3.20C(4)–12-3.20C(9) Reserved

12-3.20C(10) Temporary Terminal Sections

Reserved

12-3.20D Payment

The payment quantity for types of temporary barrier systems is the length measured along the top of the barrier segments.

Add to the beginning section 12-3.32C:

Place portable changeable message signs at the locations shown and in advance of the 1st warning sign for each:

1. Stationary lane closure
2. Shoulder closure
3. Speed reduction zone

Add to section 12-3.32C:

The portable changeable message signs shall be placed prior to the beginning of work and shall remain in place and operating until the completion of the project or until the Resident Engineer had determined that they are no longer needed. The TWO (2) portable changeable message signs that will be on State Highway 299 shall remain in place and operational until all of the construction activates have been completed on Bieber Lookout Road and Bridge Street,

Replace to section 12-3.32D:

Payment for the portable changeable message signs shall be pay as bid item Portable Changeable Message sign per sign and no additional compensation shall be made for the signs.

12-3.36 PORTABLE TRANSVERSE RUMBLE STRIPS

Replace *Reserved* in section 12-3.36 with:

12-3.36A General

12-3.36A(1) Summary

Section 12-3.36 includes specifications for placing portable transverse rumble strips.

12-3.36A(2) Definitions

Not Used

12-3.36A(3) Submittals

Submit a copy of the manufacturer's instructions.

Not Used

12-3.36B Materials

The strip must be either the RoadQuake 2 or the RoadQuake 2F Folding Temporary Portable Rumble Strip manufactured by Plastic Safety Systems, Inc. For information on obtaining the rumble strips, contact:

CUSTOMER SERVICE
PLASTIC SAFETY SYSTEMS, INC.
2444 BALDWIN RD
CLEVELAND, OH 44104

Telephone no.: (800) 662-6338 or (216) 231-8590

12-3.36C Construction

Place portable transverse rumble strips before closing the lane to traffic.

The color of the portable transverse rumble strips must be black or orange. Use 2 arrays and, each array must consist of 3 rumble strips.

Portable transverse rumble strips must not be placed:

1. On sharp horizontal or vertical curves
2. Through pedestrian crossings

If the portable transverse rumble strips become out of alignment or skewed by more than 6 inches, measured from one end to the other, readjust to bring the placement back to the original location.

Portable transverse rumble strips are not required if any of the following conditions is met:

1. Work duration occupies a location for 4 hours or less.
2. Posted speed limit is below 45 mph.
3. Work is of emergency nature.
4. Work zone is in snow or icy weather conditions.

For a RoadQuake 2 rumble strip, securely connect the 3 sections under the manufacturer's instructions before placing them in the traffic lane.

Remove all portable transverse rumble strips and warning signs before opening the lane to traffic.

If the Engineer determines that the portable transverse rumble strips no longer provide audible and vibratory alerts, replace them.

12-3.36D Payment

Not Used

Add between the 1st and 2nd paragraphs of section 12-4.02A(3)(c):

Submit a contingency plan that includes an Emergency Evacuation Plan (EEP) for work activities that restrict passage through the work zone.

Replace 3 *business days* in the 1st sentence in the last paragraph of section 12-4.02A(3)(c) with:

5 (five) business days

Add to the list in the 3rd paragraph of section 12-4.02A(3)(c)

3. An Emergency Evacuation Plan that outlines protocol for ensuring safe evacuation of local residents and the traveling public in the event of a fire or other natural disaster

12-4 MAINTAINING TRAFFIC

Add to section 12-4.02A:

Except when traffic is traveling over an unpaved surface under 24-hr one way traffic control, the full width of the traveled way must be open to traffic when there are no active construction activities in the traveled way or within 6 feet of the traveled way and on:

1. Fridays after 3:00 p.m.
2. Saturdays
3. Sundays
4. Designated holidays
5. Special days

Designated holidays are shown in the following table:

Designated Holidays

| Holiday | Date observed |
|-----------------------|--------------------------|
| New Year's Day | January 1st |
| Washington's Birthday | 3rd Monday in February |
| Memorial Day | Last Monday in May |
| Independence Day | July 4th |
| Labor Day | 1st Monday in September |
| Veterans Day | November 11th |
| Thanksgiving Day | 4th Thursday in November |
| Christmas Day | December 25th |

If a designated holiday falls on a Sunday, the following Monday is a designated holiday. If November 11th falls on a Saturday, the preceding Friday is a designated holiday.

Add between the 1st and 2nd paragraphs of section 12-4.02A(3)(c):

Submit a contingency plan that includes an Emergency Evacuation Plan (EEP) for the work activities that restrict passage through the work zone.

Add to the list in the 3rd paragraphs of section 12-4.02A(3)(c):

An Emergency Evacuation Plan that outlines protocol for ensuring safe evacuation of the local residents and the traveling public in the event of a fire or other natural disaster.

Add to section 12-4.02C(1):

For a one-way reversing traffic-control lane closure, traffic may be stopped in 1 direction for periods not to exceed 15 minutes. After each stoppage, all accumulated traffic for that direction must pass through the work zone before another stoppage is made. Conduct operations so that maximum delay to traffic is no longer than 20 minutes.

The maximum length of a single stationary one-way reversing traffic-control lane closure is 1.5 mile between flaggers.

Not more than 1 stationary lane closures will be allowed in each at one time.

Personal vehicles of your employees must not be parked on the traveled way or shoulders, including sections closed to traffic.

If work vehicles or equipment are parked within 6 feet of a traffic lane, close the shoulder area with fluorescent orange traffic cones or portable delineators. Place the cones or delineators on a taper in advance of the parked vehicles or equipment and along the edge of the traveled way at 25-foot intervals to a point not less than 25 feet past the last vehicle or piece of equipment. Use at least 9 cones or delineators for the taper. Use a W20-1, "Road Work Ahead," W21-5b, "Right/Left Shoulder Closed Ahead," or C24(CA), "Shoulder Work Ahead," sign mounted on a crashworthy, portable sign support with flags. The sign must be 48 by 48 inches and placed as ordered by the Engineer. If a cone or delineator is displaced or overturned, immediately restore the device to its original position or location.

Have the necessary materials and equipment on site to erect or remove the material before detouring or stopping traffic.

The full width of the traveled way must be open to traffic when construction activities are not actively in progress.

Equipment and materials must not remain in a lane unless the lane is closed to traffic and is used for Contract activities.

If a lane is closed for construction activities and opening the lane becomes necessary for use by traffic, immediately stop active Contract activities and start clearing the lane.

Do not close lanes if the atmospheric visibility is less than 1,000 feet.

Keep the full width of the traveled way open to traffic when no active construction activities are occurring in the traveled way or within 6 feet of the traveled way.

Add to the end of section 12-4.02C(3)(a):

If work vehicles or equipment are parked within 6 feet of a traffic lane, close the shoulder area with fluorescent orange traffic cones or portable delineators. Place the cones or delineators on a taper in advance of the parked vehicles or equipment and along the edge of the traveled way at 25-foot intervals to a point not less than 25 feet past the last vehicle or piece of equipment. Use at least 9 cones or delineators for the taper. Use a W20-1, "Road Work Ahead," W21-5b, "Right/Left Shoulder Closed Ahead," or C24(CA), "Shoulder Work Ahead," sign mounted on a crashworthy, portable sign support with flags. The sign must be 48 by 48 inches and placed as ordered by the Engineer. If a cone or delineator is displaced or overturned, immediately restore the device to its original position or location.

Keep a minimum of 1 paved traffic lane at least 11 feet wide open for traffic.

A minimum of 1 unpaved traffic lane not less than 12 feet wide must be open for use by traffic.

Replace "Reserved" in section 12-4.02C(3)(f) with:

| Lane Closure Restriction for Designated Holidays | | | | | | | | | | |
|--|---|----------------|----------------|----------------|----------------|----------------|----------------|-----|-----|-----|
| Thu | Fri | Sat | Sun | Mon | Tues | Wed | Thu | Fri | Sat | Sun |
| x | H XX | XX | XX | | | | | | | |
| x | XX | H XX | XX | | | | | | | |
| | x | XX | H XX | XX | | | | | | |
| | x | XX | XX | H XX | XX | | | | | |
| | | | | x | H XX | | | | | |
| | | | | | x | H XX | | | | |
| | | | | | | x | H XX | | | |
| | | | | | | x | H XX | XX | XX | XX |
| Legend: | | | | | | | | | | |
| | Refer to lane requirement charts | | | | | | | | | |
| x | The full width of the traveled way must be open for use by traffic after 3 p.m. Except when traffic is traveling on an unpaved surface under 24-hr one way traffic control. | | | | | | | | | |
| xx | The full width of the traveled way must be open for use by traffic. Except when traffic is traveling on an unpaved surface under 24-hr one way traffic control. | | | | | | | | | |
| H | Designated holidays. Except when traffic is traveling on an unpaved surface under 24-hr one way traffic control. | | | | | | | | | |

Add to section 12-4.02C(7)(a) with:

Specifications for closing traffic lanes with stationary lane closures on 2-lane, 2-way highways. The traffic control system for a lane closure must comply with the details shown.

Traffic control system includes signs.

Whenever components of the traffic control system are displaced or cease to operate or function as specified from any cause, immediately repair the components to the original condition or replace the components and restore the components to the original location.

Add to the end of section 12-4.02C(7)(a):

Except where prohibited, use an impact attenuator vehicle:

1. To follow behind equipment and workers who are placing and removing components of a closure. Operate the flashing arrow sign in the arrow or caution mode during this activity, whichever applies. Follow at a distance that prevents intrusion into the work space from passing traffic.

After placing components of a stationary traffic control system, you may place the impact attenuator vehicle in advance of the work area or at another authorized location to protect traffic and workers.

Add to section 12-4.02C(7)(b) with:

For a stationary lane closure made only for the work period, remove the components of the traffic control system from the traveled way and shoulder, except for portable delineators placed along open trenches or excavation adjacent to the traveled way at the end of each work period. You may store the components at selected central locations designated by the Engineer within the limits of the highway.

For traffic under 1-way control on unpaved areas, the cones shown along the centerline need not be placed.

When traffic is on unpaved surface:

1. Reversing one-way traffic control must be in place 24 hours per day.
2. Provide dust control when operations are not in progress, including weekends and designated holidays. This does not relieve you of the requirement of providing dust control when operations are in progress.

Use a pilot car to control traffic. The cones shown along the centerline need not be placed. The pilot car must have radio contact with personnel in the work area. Operate the pilot car through the traffic control zone at a speed not greater than 25 miles per hour.

Add to the end of section 12-4.02C(7)(b):

Additional flaggers are required when reversing control lane closures affect intersections

Not more than 1 stationary closure is allowed in each direction of travel at one time.

For a stationary one-way-reversing traffic-control lane closure, you may stop traffic in 1 direction for periods not to exceed 15 minutes. After each stoppage, all accumulated traffic for that direction must pass through the work zone before another stoppage is made. Conduct operations so that the maximum delay to traffic is no longer than 20 minutes. Traffic delay is defined as the difference between the time it takes a vehicle to travel through the project at the posted speed limit when no work is in progress and the time it takes a vehicle to travel through the project when work is in progress.

You must use a pilot car to control traffic during stationary one-way-reversing traffic-control lane closures. When a pilot car is used to control traffic, the cones shown along the centerline are not required. Pilot cars must have cellular or radio contact with other pilot cars and personnel in the work zone. The maximum speed of the pilot cars conveying or controlling traffic through the traffic control zone is 25 mph. Pilot cars must only use traffic lanes open to traffic. Payment for pilot car is included in Traffic Control System.

The maximum length of a single stationary one-way reversing traffic-control lane closure is 1.5 mile between flaggers.

Not more than 1 stationary lane closures will be allowed in each at one time.

Personal vehicles of your employees must not be parked on the traveled way or shoulders, including sections closed to traffic.

Have the necessary materials and equipment on site to erect or remove the material before detouring or stopping traffic.

The full width of the traveled way must be open to traffic when construction activities are not actively in progress.

Equipment and materials must not remain in a lane unless the lane is closed to traffic and is used for Contract activities.

If a lane is closed for construction activities and opening the lane becomes necessary for use by traffic, immediately stop active Contract activities and start clearing the lane.

Do not close lanes if the atmospheric visibility is less than 1,000 feet.

Replace section 12-4.02C (12) with:

12-4.02C (12) Construction Work Zone Speed Limit Reduction

12-4.02C(12)(a) General

Section 12-4.02C (12) includes specifications for providing, installing, maintaining, and removing traffic control devices for reducing the speed limit for the construction work zones.

Speed limit reduction is limited to 25 mph from the posted speed limit in construction work zones unless a greater speed limit reduction is specified. Construction work zone speed limit reduction can either be required when construction activities are active in a closure as a temporary condition or 24 hours a day, 7 days a week based on the roadway conditions when specified.

Construction work zone speed limit reduction is required for lane closures when construction activities require workers to be present within the lane closures. Construction work zone speed limit reduction is not required for closures of 1 hour or less.

Construction work zone speed limit reduction is required when construction activities require lane closures for the locations shown in the following table:

| |
|----------------------------|
| Lane requirement chart no. |
| K1 |

Construction work zone speed limit reduction is required 24 hours a day at the following locations when the roadway conditions listed are in effect because of construction activities:

Construction Work Zone Speed Limit Reduction 24 Hours A Day

| Location no. | Route | Begin postmile/station | End | Roadway condition |
|--------------|--------|------------------------|------|---|
| 1 | CR-419 | 0.0 | 3.2 | Pulverized pavement surface and/or loose gravel. Temporary roadway delineation |
| 2 | CR-417 | 0.0 | 0.24 | Cold planed pavement surface and/or loose gravel. Temporary roadway delineation |

Construction work zone speed limit reduction is required 24 hours a day when the roadway conditions listed are in effect because of construction activities:

Install advance warnings signs in the table below as shown.

| Roadway Condition | Sign Designation | Sign Message |
|--|------------------|-----------------|
| Pavement conditions, including edge drop-offs, tapered notch wedge, cold planed pavement, and use of steel plate over excavation | C46 (CA) | UNEVEN PAVEMENT |
| Pulverized roadway surface | W8-8 | ROUGH ROAD |
| Cold planed pavement surface | W8-8 | ROUGH ROAD |
| Pavement edge drop-off prior to placing shoulder backing | W8-9 | LOW SHOULDER |

12-4.02C(12)(b) Materials

Signs must comply with the requirements for portable signs in section 12-3.11. PCMS

must comply with section 12-3.32.

Cover all existing speed limit signs while the construction work zone speed limit reduction is in effect. Remove covers when construction work zone speed limit reduction is no longer in effect.

You may use variable speed limit signs where R2-1 signs are described.

Payment for the portable changeable message signs shall be pay as bid item Portable Changeable Message sign per sign and no additional compensation shall be made for the signs.

AA

Add to section 13-3.01A:

AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA



Add to section 15-1.03D: Obliterate Roads, Detours, and Surfacing

DIVISION III GRADING

AA

Add to section 17-2.01:

[illegible]

Add to section 19-1.01A:

84

All the pulverize material should be utilized in reshaping and constructing the roadway grade however, if any surplus material is generated it shall be removed to the SMARA approved disposal site. Full compensation for removal of any surplus material shall be included in the contract item for "Pulverization Existing Asphalt Concrete Surface."

Add to section 19-2.03B with

The surplus material generated by the Structure Excavation activities shall be removed to a SMARA approved disposal site. No off-highway trucks will be allowed, legal truckloads only.

Full compensation for removal of surplus material generated by the Structure Excavation activities is included in the contract unit prices paid for Removal of surplus Structure Excavation.

Add between the 8th and 9th paragraphs of section 19-2.03G:

Roughen embankment slopes to receive erosion control materials by either track-walking or rolling with a sheepsfoot roller. Track-walk slopes by running track-mounted equipment perpendicular to the slope contours.

Roughen excavation slopes and flat surfaces to receive erosion control materials by scarifying to a depth of 2 inches.

Replace *Reserved* in section 19-3.01C(1) with:

Submit structure excavation and backfill plans for all structure excavation and backfill activities. Plans must include:

1. All equipment to be used, including proposed hauling equipment
2. Methods to protect buried structures and spillway concrete from damage
3. Shoring plans per Cal/OSHA requirements

Allow 20 days for the review of structure excavation and structure backfill plans

Replace section 19-3.02C with:

Structure backfill must be free of organic or other unsatisfactory material.

The structure backfill shall be Class 2 Aggregate Base $\frac{3}{4}$ " max..

The California Test Method 216 "Method of Test for Relative Compaction of Untreated and Treated Soils and Aggregates" will be used to determine the unit weight of Structure backfill material. By using this test to determine the Specific Gravity of the material, the unit weight of the material can be converted from lbs/ft³ to cubic yards.

Structure backfill compacted to a relative compaction of at least 95 percent and material placed in the Structure Excavation area must have a sand equivalent value of at least 21 and comply with the gradation requirements shown in the following table:

| Sieve size | Operating range | Contract compliance |
|------------|-----------------|---------------------|
| 1" | 100 | 100 |
| 3/4" | 90-100 | 87-100 |
| No. 4 | 40-70 | 35-75 |
| No. 30 | 12-40 | 7-45 |
| No. 200 | 3-15 | 0-19 |
| | | |
| | | |

Add to the paragraph in section 19-5.03C:

Unless otherwise authorized, compact material without adding water.

19-9.02 MATERIALS

Delete the following items from the list in the 1st paragraph of section 19-9.02:

1. RAP
2. Concrete
3. LCB
4. CTB

Replace the 2nd paragraph of section 19-9.02 with:

Shoulder backing shall be Class 2 Aggregate Base and must comply with the grading requirements for the sieve sizes shown in the following table:

| Sieve size | Operating range | Contract compliance |
|------------|-----------------|---------------------|
| 1" | 100 | 100 |
| 3/4" | 90-100 | 87-100 |
| No. 4 | 40-70 | 35-75 |
| No. 30 | 12-40 | 7-45 |
| No. 200 | 3-15 | 0-19 |
| | | |
| | | |

Delete the 3rd paragraph of section 19-9.02.

Replace the 4th and 5th paragraphs of section 19-9.02 with:

Shoulder backing must comply with the requirements shown in the following table:

| Quality characteristic | Requirement | |
|----------------------------|-----------------|---------------------|
| | Operating range | Contract compliance |
| Resistance (R-value) (min) | -- | 50 |
| Sand equivalent | 21 | 18 |
| | | |

Replace 7th paragraph of section 19-9.02:

Shoulder backing that contains reclaimed asphalt concrete shall not be used.

19-9.03 CONSTRUCTION

Replace the 6th paragraph of section 19-9.03 with:

Complete shoulder backing within 5 days after placement of adjacent new surfacing except complete shoulder backing within 15 days wherever edge treatment under section 39-2.01C(5) is placed.

Shoulder backing material shall not be deposited on new pavement surfacing prior to placing the material in the final position, nor shall the material be deposited onto new pavement surfacing during mixing, watering, and blading operations.

Prior to opening a lane adjacent to uncompleted shoulder backing, the Contractor shall furnish, place, and maintain portable delineators and W8-9 (LOW SHOULDER) signs off of and adjacent to the new pavement surfacing. Portable delineators shall be placed at the beginning and along the drop-off of the edge of pavement, in the direction of travel, at successive maximum intervals of 500 feet on tangents and 200 feet on curves. W8-9 (LOW SHOULDER) signs shall be placed at the beginning and along the drop-off at successive maximum intervals of 2,000 feet. The portable delineators and W8-9 (LOW SHOULDER) signs shall be maintained in place at each location until the shoulder backing is completed at that location. Portable delineators and signs shall conform to the provisions in Section 12, "Temporary Traffic Control," of the Standard Specifications, except the signs may be set on temporary portable supports or on barricades.

AA

DIVISION IV SUBBASES AND BASES

30 RECYCLED PAVEMENT

Add in Section 30-5 with:

30-5 PULVERIZED ROADBED

30-5.01D Quality Assurance

Add in section 30-5.01D(1) with:

The contractor or the contractor's representative shall be responsible for the testing the compaction of the pulverized existing asphalt concrete surface.

Payment for the compaction testing of the pulverized existing asphalt concrete surface shall be pay as bid item Quality Assurance Testing and no additional compensation shall be made for the compaction testing of the pulverized existing asphalt concrete surface.

30-5.03 CONSTRUCTION

Add in section 30-5.03A with:

30-5.03A General

Do not start pulverized roadbed activities if the ambient air temperature is below 40 degrees F. If the ambient air temperature falls below 40 degrees F, you may only compact and finish pulverized roadbed.

Before starting daily pulverized roadbed activities, sweep the pulverized roadbed area constructed the previous day to remove loose material.

Do not use a heating device to soften the pavement.

30-5.03A(1) Surface Preparation

Before pulverized roadbed activities start, prepare the existing roadway surface by:

1. Clearing foreign matter including vegetation
2. Removing standing water
3. Referencing the profile and cross slope
4. Marking the proposed longitudinal cut lines on the existing pavement as follows:
 - 4.1. Cut lines must coincide with points where the existing cross slope changes, approximately at the centerline and edge of traveled way
 - 4.2. Cut lines must indicate the sequence of the cuts
5. Referencing existing lane lines and striping layout

If excess material is to be stored adjacent to the shoulder, clear and dispose of the weeds, grass, and debris from the area.

Remove any visible oversized materials in the pulverized roadbed mixture before shaping and compacting.

If you encounter unstable subgrade or rocks greater than 4 inches in the roadway section, notify the Engineer. The Engineer determines the extent of the unsuitable material and the corrective measures to be taken.

If the established grade will cause noncompliance with the thickness requirements, notify the Engineer.

30-5.03B Equipment

Do not interrupt traffic while servicing pulverized roadbed equipment.

Pulverizing equipment must:

1. Be a self-propelled reclaiming machine
2. Pulverize the existing pavement and underlying material to the required size
3. Mix the pulverized pavement, underlying material, water, cement, and supplementary aggregate into a homogeneous and uniform mixture
4. Be equipped with automatic depth controls capable of maintaining the cutting depth to within 0.05 foot of the depth shown
5. Have a minimum 8-foot wide cutter that can remove the existing pavement to the specified depths

Supplementary aggregate or cement spreading equipment must uniformly distribute the supplementary aggregate or cement throughout the area to receive it. The spreader must be equipped with working scales or proportioning and distance measuring devices to control the spread rate.

If supplementary aggregate or cement is spread before pulverizing the existing pavement, the pulverizing equipment must produce a uniform mixture without segregation.

Compacting equipment must be a sheepsfoot roller, a vibratory steel-tired roller, and a pneumatic-tired roller. All compacting equipment must be self-propelled and reversible. The frequency of amplitude of vibrating rollers must be adjustable and exceed a static force of 15 tons in vibratory mode.

Grading equipment must be a motor grader with automatic grade controls for profile elevation and cross slope.

Spread sand cover with a self-propelled spreader equipped with a mechanical device that spreads sand over the entire roadbed at a uniform rate in a single application.

Add in section 30-5.03C with:

All the mainline Asphalt Concrete shall be pulverized, finish and compacted to 95%. Any excess material which needs to be removed from the job-site shall be hauled to the designated SMARA approved disposal site.

Add in section 30-5.03E with:

30-5.03E Finishing

The finished pulverized roadbed surface must not vary more than 0.05 foot from the lower edge of a 12-foot straight edge laid in directions parallel and perpendicular to the centerline.

The finished surface must be free from segregation, tearing, and scarring, and have a uniform surface texture throughout the work limits.

While open to traffic and before placing HMA, maintain the pulverized roadbed surface free of ruts, bumps, indentations, raveling, and segregation. Repair damaged pulverized roadbed with minor HMA.

Place at least 0.17 foot of HMA on the finished surface of pulverized roadbed within 2 days.

30-5.04 PAYMENT

Pulverized roadbed is measured by the completed length and width.

Supplementary aggregate (pulverized roadbed) is measured by weight under section 26.

Payment for the Quality Assurance testing of the Pulverization and the compaction testing Pulverization surface shall be pay as bid item for the Quality Assurance Testing.

Payment for the Quality Control testing of the Pulverization and the compaction testing Pulverization surface shall be pay as bid item for the Quality Assurance Testing.

DIVISION V SURFACINGS AND PAVEMENTS

36 GENERAL

Replace section 36-3 with:

36-3 PAVEMENT SMOOTHNESS

36-3.01 GENERAL

36-3.01A Summary

Section 36-3 includes specifications for measuring the smoothness of pavement surfaces.

36-3.01B Definitions

Area of Localized Roughness (ALR): Continuous moving average of the 25-foot International Roughness Index (IRI) values for each wheel path using a 250-mm filter.

Mean Roughness Index (MRI): Average of the 0.1-mile IRI values for the left and right wheel paths for the same traffic lane using a 250-mm filter.

Wheel paths: Pair of parallel lines 3 feet left and right of the center of a traffic lane. Left and right wheel paths are based on the direction of travel.

36-3.01C Submittals 36-3.01C(1)

General Not used

36-3.01C(2) Inertial Profiler Data

At least 15 days before measuring pavement smoothness with an inertial profiler, you must register with the Department's secure file sharing system. To obtain information on the registration process, send an e-mail with your contact information to asphalt.smoothness@dot.ca.gov for asphalt and concrete.smoothness@dot.ca.gov for concrete surfaces.

Submit electronic copy of the raw profile data as a PPF file on an authorized data storage device within 12 hours or on the same day of completing smoothness measurement, with a coordinated video or images taken at intervals no greater than 52.8 feet for the existing and baseline profiles. Also, submit a printout or a PDF file listing the following:

1. Profile data collection time and date
2. Data collection software version used
3. Sensor serial number
4. Low- and high-pass filter used
5. 0.1-MRI values

Within 2 business days after each day of profiling, submit the profile information to the Engineer and to the Department's secure file sharing system. After submitting the profile information to the Department's file sharing system, send a notification of your electronic submittal to the Engineer and to the above electronic mailbox address with the names of the files submitted.

For each surface subject to inertial profile smoothness requirements, the profile data information must include:

1. Raw profile data for each lane
2. ProVAL ride quality analysis report for the MRI of each lane in a PDF file. Report the following:
 - 2.1. Listing of MRI values for 0.1-mile segments or portions thereof
 - 2.2. Input data including the specified MRI threshold and fixed segment length
 - 2.3. Raw profile data name selections
 - 2.4. Areas exempt from inertial profile smoothness requirements
3. ProVAL ride quality analysis report for the IRI of the left and right wheel paths of each lane in a PDF file. Report the following:
 - 3.1. Listing of ALR
 - 3.2. Input data including the specified area of the localized roughness threshold and continuous segment length
 - 3.3. Raw profile data name selections
 - 3.4. Areas exempt from inertial profile smoothness
 - 3.5.

4. GPS data file for each lane. Submit the data file in GPS exchange file format.
5. Manufacturer's recommended calibration and verification test results for the inertial profiler.
6. Inertial profiler's calibration and verification test results, including results for bounce, block, and the distance measurement instrument.
7. Completed Pavement Smoothness Inertial Profiler Submittal Record.

Submit Asphalt Concrete Pavement Smoothness Corrections Information or Concrete Pavement Smoothness Corrections Information with your final profile data information submittal.

Submit the raw profile data in an unfiltered pavement profile standard (PPF) file format. Use the following file naming convention:

YYYYMMDD_TTCCRRR_EA_D_L_W_B_E_X_PT.EXT

where:

YYYY = year

MM = month, leading zero

DD = day of the month, leading zero TT = district,
leading zero

CCC = county, 2- or 3-letter abbreviation as shown in section 1-1.08 RRR = route number
with no leading zeros

EA = Contract number, excluding the district identification number, expressed as 6 characters D = traffic direction,
NB, SB, WB, or EB

L = lane number from left to right in the direction of travel W = wheel path, *L*
for left, *R* for right, or *B* for both

B = beginning station to the nearest foot, such as 10+20, or beginning postmile to the nearest hundredth, such as 25.06
with no leading zero.

E = ending station to the nearest foot, such as 14+20, or ending postmile to the nearest hundredth, such as 28.06 with no
leading zero.

X = profile operation, *EXIST* for existing pavement, *BASELINE* for existing pavement after performing repairs, *PAVE* for after
paving, and *FINAL* for completed pavement documentation of compliance.

PT = type of pavement surface profiled, such as Type A HMA, RHMA-G, OGFC, JPCP, or CRCP EXT = "PPF" for raw
profile data file extension.

If you are submitting multiple inertial profiler data files, compress the files into a .ZIP file format and submit them using the
file-naming convention TT_EA_X_YYYYMMDD.zip.

36-3.01C(3) Smoothness Corrective Grinding Plan

At least 2 business days before performing corrective grinding for areas that do not meet the smoothness requirements, submit a
corrective grinding plan as an informational submittal.

The corrective grinding plan must include:

1. Grinder make and model
2. Grinder wheelbase in feet, measured from the front centerline to the back centerline of the single wheel or tandem wheel
spread
3. Grinder head position in feet, measured relative to the centerline of the front single wheel or the front tandem wheel spread
4. Tandem wheel spreads in feet
5. Tabular listing of the planned corrective grinding, including:
 - 5.1. Begin and End locations in stationing to the nearest foot
 - 5.2. Width of grind, such as left half lane, right half lane, or full-width lane
 - 5.3. Corresponding grinder head depths to the nearest 0.01 inch
 - 5.4. Direction of grind such as forward, reverse, forward-forward, reverse-reverse, forward-reverse, reverse-forward
6. Forecasted improvement in terms of the MRI and ALR values

36-3.01C(4) Straightedge Measurements

Within 2 business days of measuring smoothness with a straightedge, submit a list of the areas requiring smoothness correction or a
report stating there are no areas requiring smoothness correction. Identify the areas requiring smoothness correction by:

1. Location number
2. District-County-Route
3. Beginning station or postmile to the nearest 0.01 mile
4. For correction areas within a traffic lane:

- 4.1. Lane direction, *NB*, *SB*, *EB*, or *WB*
- 4.2. Lane number from left to right in the direction of travel
- 4.3. Wheel path, *L* for left, *R* for right, or *B* for both
5. For correction areas not within a traffic lane:
 - 5.1. Identify the pavement area, such as shoulder, weigh station, or turnout
 - 5.2. Direction and distance from the centerline, *L* for left or *R* for right
6. Estimated size of correction area

36-3.01C(5) Smoothness Quality Control Plan

Submit a written Smoothness Quality Control Plan to the Engineer at or before Preconstruction Meeting. The plan must include:

1. Organization: Contact names, organizational chart, telephone numbers, current certifications and titles, and roles and responsibilities of personnel for monitoring smoothness, collecting profile data, submitting data, pay adjustment requests and reports, and implementing corrective actions.
2. Inertial profiler certification:
 - 2.1. Inertial profiler certification issued by the Department
 - 2.2. Operator certification for the inertial profiler issued by the Department
 - 2.3. Manufacturer's instructions and test procedures for calibration and verification of the inertial profiler
3. Schedule: The methods and timing used for monitoring and/or testing ride quality throughout the placement operation process. Indicate the approximate timing of acceptance testing for the profile operations defined in Section 36-3.01C(6)(b) in relation to placement operations.
4. Layout plan:
 - 4.1 Establish semipermanent reference points at the beginning and end of the project based on the plans. For each profile run, define additional semipermanent reference points for the starting and end position of each run. Show the position and name of each semipermanent reference point. These reference points must be located outside of the traveled way perpendicular to the starting position of each lane. Where starting positions are adjacent to each other but staggered, use separate starting positions. Semipermanent reference points used to establish the beginning position of a profile run must be labeled in the field and in the pavement profiles using the following naming convention: XXX-D-L-STA-VAL where: XXX = "Beg" for the beginning of each profile run, "End" for the end of each profile run, "ExB" for the beginning point of the areas excluded from inertial profiler testing and "ExE" for the end point of the areas excluded from inertial profiler testing.

D = traffic direction, *NB*, *SB*, *WB*, or *EB*.

L = lane number from left to right in the direction of travel, such as "1", "2", or "3." STA = station to the nearest foot, such as 10+20. Do not use postmiles.

VAL = use "INC" where the value of stationing in the pavement profile data file (*.PPF) will increase in the direction of travel. Use "DEC" where the absolute value of the stationing in the pavement profile data file (*.PPF) will decrease in the direction of travel.

Use the same label name regardless of the stage of the profile.
 - 4.2 For each semipermanent reference point, include a KMZ file with:
 - 4.2.1 Color photographs clearly displaying the physical label used to define the semipermanent reference points.
 - 4.2.2 Listing of GPS coordinates.

Semipermanent reference points, wherever possible, must be recorded by inertial profilers using electronic eye readings of reflectors.

36-3.01C(6) Smoothness Payment Adjustment Request

36-3.01C(6)(a) General

Smoothness payment adjustment data includes a ProVAL project file and a payment adjustment spreadsheet for each lane.

36-3.01C(6)(b) ProVAL Project File

After completing final corrections, submit an electronic ProVAL project (PVP) file for each lane using the same naming convention listed in 36-3.01C(2), except:

- B = use the common beginning station found in all profiles included in the PVP file followed by the postmile to the nearest tenth of a mile, such as 528 +00(10.0).

E = use the ending station found in the FINAL profile followed by the postmile to the nearest tenth of a mile such as 681+12(12.9).

X = PAYADJ.

EXT = "PVP" for ProVAL project file extension.

Use a single PVP file for each lane. Each PVP file must contain the PPF files from the profile operation shown in the Profiles Needed by Smoothness Table.

Profiles Needed by Smoothness Table

| Profile | Asphalt Target 60/75 Percent Improvement | Concrete Target 60/67.5/75 | Grind Existing Concrete Percent Improvement |
|----------|--|-------------------------------|--|
| EXIST | X | | X |
| BASELINE | X | | X |
| PAVE | X | X | |
| FINAL | X | X | X |

Establish and maintain stationing to allow for direct comparison of smoothness data between you and the Engineer in subsequent tests. The profiles must:

1. Align with each other in ProVAL.
2. Use the same beginning station position in all profiles files and in a single PVP project file.
3. Use the same semipermanent reference points for the beginning and ending positions of each profile and semipermanent reference points required by Section 36-3.01C(3)(a).
4. For alignment purposes, the end station determined from the profiles distance measuring instrumentation of each sequentially numbered 0.1-mile segment or portion thereof in the BASELINE, PAVE and FINAL profiles must be no greater than 20 feet in the first mile when compared to the same sequentially numbered segment end station in the EXIST profile. For locations more than 1 mile but less than 2.5 miles, the difference must be prorated from 20 feet to 50 feet. For locations more than 2.5 miles from the beginning position of the profile, the difference must be no greater than 50 feet. Where these differences create an additional sequentially numbered segment and when needed to bring the sequentially numbered segments back into alignment, the event defining the ending position of the partial segment in the PPF file of the BASELINE, PAVE and FINAL profiles may be adjusted no more than 20 feet within the first 2.5 miles, and no more than 50 feet at all other locations. Include the same leave-out sections referenced to the same semipermanent reference points.

36-3.01C(6)(c) Payment Adjustment Spreadsheet

For each lane, submit payment adjustment spreadsheet using the Department-furnished worksheet. Data must be exported directly from the ProVAL project file Ride Quality module into the corresponding worksheet using the following settings:

1. Analysis Type set to "Fixed Interval"
2. Ride Quality Index set to "MRI"
3. Threshold (not applicable)
4. Segment Length (ft) set to "528.00"

Obtain the worksheet from the following site:

<https://dot.ca.gov/programs/construction/pavement-smoothness>

When sequentially numbered segments are misaligned and adjustments are required as described in Section 36-3.01C(6)(b), make the adjustments within the ProVAL project file before exporting data to a worksheet and notify the Engineer when this occurs.

36-3.01C(7) Inertial Profiler Verification Test

Within 2 business days after the annual cross-correlation testing, submit a ProVAL profiler certification analysis report for the test results to the Engineer and to the electronic mailbox address smoothness@dot.ca.gov.

36-3.01D Quality Assurance 36-3.01D(1)

General

Not Used

36-3.01D(2) Certifications

The inertial profiler must display a current certification decal showing the expiration date. The operator must be certified for each model of inertial profiler operated.

The certifications issued by the Department for the inertial profiler and operator must not be expired.

36-3.01D(3) Quality Control 36-3.01D(3)(a)

General

Not Used

36-3.01D(3)(b) Smoothness Measurement

36-3.01D(3)(b)(i) General

Measure pavement smoothness using an inertial profiler.

The following areas are excluded from the MRI smoothness requirements but are subject to ALR:

1. Traffic lanes less than 1,000 feet in length
2. Ramps
3. Turn lanes
4. Acceleration and deceleration lanes

The following areas are excluded from smoothness measurement with an inertial profiler but are subject to the 12-foot straightedge measurement:

1. Areas within 15 feet of manholes, weigh-in-motion, railroad crossing, cattle guards, bus pad, and gutter pans
2. Areas within 25 feet each side from the intersection radius
3. Areas within 25 feet each side from the roundabout radius
4. Shoulders
5. Miscellaneous areas such as medians, gore areas, turnouts, and maintenance pullouts
6. Areas within 15 feet of the beginning of an approach slab or structure, and 40 feet beyond the end of a departure slab or structure

Where measurement with inertial profiler is required:

1. Determine the pavement smoothness by obtaining the IRI for the left and right wheel paths on each traffic lane.
2. Determine the MRI and ALR using FHWA's engineering software ProVAL.

Where OGFC is required, test the pavement smoothness of the final asphalt or concrete pavement surface before placing OGFC and after placing OGFC.

36-3.01D(3)(b)(ii) Inertial Profiler Calibration and Verification Tests

Notify the Engineer at least 2 business days before performing calibration and verification testing of the inertial profiler.

Conduct the following calibration and verification tests in the Engineer's presence each day before profiling:

1. Block test to verify the accuracy of the height sensor under California Test 387
2. Bounce test to verify the combined accuracy of the height sensor and accelerometer under California Test 387
3. Distance measurement instrument test to verify the accuracy of the distance measuring instrument under California Test 387
4. Manufacturer's recommended tests

Conduct a cross-correlation verification test of the inertial profiler in the Engineer's presence before performing the initial profiling. A verification test must be performed at least annually. Conduct 5 repeat runs of the inertial profiler on an authorized 0.1-mile test section. Calculate a cross-correlation to determine the repeatability of your device under California Test 387 using a ProVAL profiler certification analysis with a 3-foot maximum offset. The cross-correlation must be a minimum of 0.92.

36-3.01D(3)(b)(iii) Collecting and Analyzing Data

Operate the inertial profiler under the manufacturer's instructions. Collect profiling data under AASHTO R 57 at 1-inch recording intervals using a minimum 4-inch line laser sensor and analyze IRI using a 250- mm filter.

Establish semipermanent reference points for aligning inertial profiler runs and locating potential corrective grinding. Maintain semipermanent reference points until Department acceptance testing is completed.

While collecting the profile data to determine the IRI values, record semipermanent reference points at the beginning and end of the profile run and the beginning and end of the following locations in the raw profile data:

1. Bridge approach slabs
2. Bridges
3. Culverts visible on the roadway surface
4. Railroad crossings
5. At-grade intersections
6. Project limits
7. Change in pavement type

Profile the left and right wheel paths of each lane. Determine the MRI for 0.1-mile fixed segments using the ProVAL ride quality analysis with a 250-mm filter. Calculate the MRI of each lane. Segments less than 0.05 mile will not be evaluated for MRI but must comply with ALR requirement. Segments greater than or equal to 0.05 mile and less than or equal to 0.10 mile must comply with the MRI specifications for a 0.1-mile segment. Pay adjustments for segments greater than or equal to 0.05 mile and less than or equal to 0.10 mile will be calculated based on a prorated length. Determine the ALR using ProVAL with the average IRI values for each wheel path using a 25-foot continuous interval and a 250-mm filter.

36-3.01D(4) Department Acceptance

36-3.01D(4)(a) General

The Department accepts pavement surfaces for smoothness based on compliance with the smoothness specifications for the type of pavement surface specified.

For areas that require pavement smoothness determined using a 12-foot straightedge, the pavement surface must not vary from the lower edge of the straightedge by more than:

1. 0.01 foot when the straightedge is laid parallel with the traffic lane centerline
2. 0.02 foot when the straightedge is laid perpendicular to the centerline and extends from edge to edge of a traffic lane
3. 0.02 foot when the straightedge is laid within 24 feet of a pavement conform

36-3.01D(4)(b) Profile Verification

The Engineer may perform verification testing using the Department's inertial profiler. The Engineer notifies you of the Department's intention to perform verification testing. Your acceptance test results are considered acceptable and will be used for incentive and disincentive payments if your mean MRI is within 10 percent of the Department's mean MRI obtained over the same selected project length. When your test results are not considered acceptable, the Department's MRI values will be used in the calculation for incentive and disincentive payments for that evaluated length and the Department will have 15 days to complete an evaluation of both profiler certifications.

You and the Engineer must work together to avoid potential conflicts and to resolve disputes regarding test result discrepancies. Notify the Engineer within 5 business days of receiving the verification test result if you will dispute it. An independent third party will perform referee testing over the same selected project length. Before the third party participates in a dispute resolution, their profiler and operator must be certified under the Department's Profiler Certification Program. The independent third party must have no prior direct involvement with this Contract or no current direct involvement with you. The mean MRI value used in the calculation for incentive and disincentive payments will be from the party whose mean MRI value is closer to the independent third party and the other party pays for the independent third party's testing.

36-3.02 MATERIALS

Not Used

36-3.03 CONSTRUCTION

Notify the Engineer of the start location by station and start time at least 2 business days before each day of profiling.

Before profiling, remove foreign objects from the pavement surface and mark the beginning and ending station on the pavement shoulder. The stationing must be the same when profiling more than one surface.

Replace section 36-3.04:

36-3.04 PAYMENT

Payment for the inertial profiler certification shall be pay as bid item Inertial Profiler Certification and no additional compensation shall be made for the inertial profiler certification.

Replace *Reserved* in section 36-4 with:

36-4.01 GENERAL

Section 36-4 includes specifications for performing work involving residue from grinding and cold planing that contains lead from paint and thermoplastic.

36-4.02 MATERIALS

Not Used

36-4.03 CONSTRUCTION

The residue from grinding or cold planing contains lead from paint and thermoplastic. The average lead concentrations are less than 1,000 mg/kg total lead and 5 mg/L soluble lead. This residue:

1. Is a nonhazardous waste
2. Does not contain heavy metals in concentrations that exceed thresholds established by the Health and Safety Code and 22 CA Code of Regs
3. Is not regulated by the Federal Resource Conservation and Recovery Act, 42 USC § 6901 et seq.

Management of this material exposes workers to health hazards that must be addressed in your lead compliance plan.

36-4.04 PAYMENT

Not Used

39 ASPHALT CONCRETE

39-1.03 CONSTRUCTION

Add to section 39-1.03:

The Hot Mix Asphalt paving on Bridge Street CR 417 shall not begin until after 7:00 pm and shall have all paving operations off the roadway by 6:00 am by the next day.

Add to the table in the 1st paragraph of section 39-2.01A(4)(h)(iii)(B):

| | | |
|---------------------------------------|--------------|--|
| Coarse durability index ^c | AASHTO T 210 | 1 per 3,000 tons or 1 per paving day, whichever is greater |
| Fine durability index | AASHTO T 210 | 1 per 3,000 tons or 1 per paving day, whichever is greater |
| Sodium sulfate soundness ^d | AASHTO T 104 | 1 per project |

^cThe test is required only if the aggregate source is in Lassen, Modoc, Siskiyou, or Shasta County.

^dThe test is required only if the aggregate source is in Modoc, Siskiyou, or Shasta County.

^dThe test is required only if the aggregate source is in Modoc, Siskiyou, or Shasta County.

Replace the table in the 1st paragraph of section 39-2.01A(4)(i)(iii)(C) for section 39-2.01A(4)(i)(iii) with:

Target MRI (MRI_T)

| Number of opportunities | Target MRI (MRI _T) ^{a,b} |
|-------------------------|---|
| 1 | = 0.2 x MRI ₀ + 45 |
| 2 | = 0.1 x MRI ₀ + 50 |
| 3 or more | = 55 |

^aIf the calculated MRI_T is less than 55, use MRI_T = 55.

^bWhen HMA is placed over PDR, use $MRI_T = 55$.

Replace the table in the 3rd paragraph of section 39-2.01A(4)(i)(iii)(C) for section 39-2.01A(4)(i)(iii) with:

Pay Adjustment for Pavement Constructed on Existing Pavement Surfaces

| Pay range ^b | Payment adjustment per 0.1 mi per lane $\geq 0.30^{\text{a,c}}$ | Payment adjustment per 0.1 mi per lane $< 0.30^{\text{a}}$ | Corrective action |
|---|---|--|---|
| $\text{MRI}_{\text{SEG}} \leq \text{MRI}_T - 20$ | + \$900.00 | + \$450.00 | May only grind areas to meet ALR thresholds |
| $\text{MRI}_T - 20 < \text{MRI}_{\text{SEG}} \leq \text{MRI}_T - 5$ | + $((\text{MRI}_T - 5) - \text{MRI}_{\text{SEG}}) \times \60.00 | + $((\text{MRI}_T - 5) - \text{MRI}_{\text{SEG}}) \times \30.00 | May only grind areas to meet ALR thresholds |
| $\text{MRI}_T - 5 < \text{MRI}_{\text{SEG}} \leq \text{MRI}_T + 5$ | Full pay | Full pay | May only grind areas to meet ALR thresholds |
| $\text{MRI}_T + 5 < \text{MRI}_{\text{SEG}} \leq \text{greater of } 90 \text{ or } (\text{MRI}_T + 20)$ | - $(\text{MRI}_{\text{SEG}} - (\text{MRI}_T + 5)) \times \190.00 , deduction not to exceed -\$2,850 | - $(\text{MRI}_{\text{SEG}} - (\text{MRI}_T + 5)) \times \90.00 , deduction not to exceed -\$1,350 | Corrective actions permitted |
| $\text{MRI}_{\text{SEG}} > \text{greater of } 90 \text{ or } (\text{MRI}_T + 20)$ | -- | -- | Mandatory correction |

^aTotal HMA thickness exclusive of OGFC and HMA leveling courses and structural section repairs.

^b MRI_{SEG} = the MRI of each 0.1-mile section of completed lane after all corrections.

^cWhen HMA is placed over PDR, use payment adjustment per 0.1 mi per lane ≥ 0.30 feet regardless of HMA thickness.

Replace 0.8–1.5 in the row for *Combined* in the table in the 7th paragraph of section 39- 2.01B(4)(c)(i) with:
1.0–1.5

Replace the 2nd sentence in the paragraph of section 39-2.01B(10) with:
Choose from CRS2, CQS1, or PMCRS2 asphaltic emulsion or asphalt binder.

Replace the table in the 3rd paragraph of section 39-2.01C(3)(f) with: Tack Coat

Application Rates for HMA

| HMA over: | Minimum residual rates (gal/sq yd) | |
|---|------------------------------------|--|
| | CRS2 and CQS1 asphaltic emulsion | Asphalt binder and PMCRS2 asphaltic emulsion |
| New HMA (between layers) | 0.03 | 0.02 |
| Concrete pavement and existing asphalt concrete surfacing | 0.04 | 0.03 |
| Planed pavement | 0.06 | 0.04 |

Delete the 2nd and 3rd paragraphs and replace the 1st sentence of the 4th paragraph of section 39-2.01C(4)(a) with:
Place HMA on adjacent traveled way lanes such that at the end of each work shift, the distance between the ends of HMA layers on adjacent lanes is from 5 to 10 feet.

Delete section 39-2.01C(4)(b).

Add to section 39-2.02A(1):

Do not place Type A HMA on the traveled way from October 15 to June 11.

Add to section 39-2.02A(4)(a):

The contractor or the contractor's representative shall be responsible for the Quality Assurance testing of the Hot Mix asphalt concrete and the compaction testing Hot Mix asphalt concrete surface.

Add to section 39-2.02A(4)(b)(i):

The contractor or the contractor's representative shall be responsible for the Quality Control testing of the Hot Mix asphalt concrete and the compaction testing Hot Mix asphalt concrete surface.

Add to the table in the 1st paragraph of section 39-2.02A(4)(b)(ii):

| | | |
|--|--------------|--|
| Coarse durability index ^e , D _c | AASHTO T 210 | 1 per 3,000 tons or 1 per paving day, whichever is greater |
| Fine durability index, D _f | AASHTO T 210 | 1 per 3,000 tons or 1 per paving day, whichever is greater |
| Sodium sulfate soundness (max loss @ 5 cycles, %) ^f | AASHTO T 104 | 1 per project |

^ePerform this test if the aggregate source is in Lassen, Modoc, Siskiyou, or Shasta County.

^fPerform this test if the aggregate source is in Modoc, Siskiyou, or Shasta County.

Replace 40 in the row for *Los Angeles Rattler* in the table in item 1 in the list in the paragraph of section 39-2.02A(4)(e) with:

25

Add to the table in item 1 in the list in the paragraph of section 39-2.02A(4)(e):

| | | |
|--|--------------|----|
| Coarse durability index, D _c (min) ^e | AASHTO T 210 | 65 |
| Fine durability index, D _f (min) | AASHTO T 210 | 50 |
| Sodium sulfate soundness (max loss @ 5 cycles, %) ^f | AASHTO T 104 | 25 |

^ePerform this test if the aggregate source is in Lassen, Modoc, Siskiyou, or Shasta County.

^fPerform this test if the aggregate source is in Modoc, Siskiyou, or Shasta County.

Delete the row for *For RAP substitution equal to or less than 15% of the RSS* for the table in item 3 in the list in the paragraph of section 39-2.02A(4)(e).

Delete the row for *For RAP substitution greater than 15% of the RSS* for the table in item 3 in the list in the paragraph of section 39-2.02A(4)(e).

Replace the row for *Moisture susceptibility (min, psi, wet strength)* in the table in item 3 in the list in the paragraph of section 39-2.02A(4)(e) with:

| | | |
|---|--------------|----|
| Moisture susceptibility (min, tensile strength ratio) | AASHTO T 283 | 80 |
|---|--------------|----|

Add to the table in item 3 in the list in the paragraph of section 39-2.02A(4)(e):

| | | |
|---|---------------------|-----|
| Surface abrasion loss (max, g/cm ²) | California Test 360 | 0.4 |
|---|---------------------|-----|

Delete the row for *For RAP substitution equal to or less than 15% of the RSS* for the table in the 1st paragraph of section 39-2.02B(2).

Delete the row for *For RAP substitution greater than 15% of the RSS* for the table in the 1st paragraph of section 39-2.02B(2).

Replace the row for *Moisture susceptibility, wet strength* in the table in the 1st paragraph of section 39-2.02B(2) with:

| | | |
|---|---------------------------|----|
| Moisture susceptibility (min, tensile strength ratio) | AASHTO T 283 ^c | 80 |
|---|---------------------------|----|

Add to the table in the 1st paragraph of section 39-2.02B(2):

| | | |
|---|---------------------|-----|
| Surface abrasion loss (max, g/cm ²) | California Test 360 | 0.4 |
|---|---------------------|-----|

Replace *Reserved* in section 39-2.02B(3) with:

The grade of asphalt binder for Type A HMA must be PG 64-28M.

For Type A HMA using RAP substitution of greater than 15 percent of the aggregate blend, the virgin binder grade must comply with the PG binder grade specified above with 6 degrees C reduction in the upper and lower temperature classification.

For Type A HMA using RAP substitution of 15 percent or less of the aggregate blend, the grade of the virgin binder must comply with the PG binder grade specified above.

Add to section 39-2.02B(4):

Aggregate used in HMA Type A must comply with the 3/4-inch HMA Types A gradation for Bieber Lookout Road CR 419. Aggregate used in HMA Type A must comply with the 1/2-inch HMA Types A gradation for Bridge Street CR 417 and the paving of the Miscellaneous Areas

Replace 40 in the row for *Los Angeles Rattler* in the table in the paragraph of section 39- 2.02B(4)(a) with:

25

Add to the table in the paragraph of section 39-2.02B(4)(a):

| | | |
|--|--------------|----|
| Coarse durability index, D _c (min) ^c | AASHTO T 210 | 65 |
| Fine durability index, D _f (min) | AASHTO T 210 | 50 |
| Sodium sulfate soundness (max loss @ 5 cycles, %) ^d | AASHTO T 104 | 25 |

^cPerform this test if the aggregate source is in Lassen, Modoc, Siskiyou, or Shasta County.

^dPerform this test if the aggregate source is in Modoc, Siskiyou, or Shasta County.

Add to the beginning of section 39-2.02C:

Use a material transfer vehicle when placing Type A HMA if:

1. Quantity of HMA to be paved is greater than 1,000 tons.
2. Any of the following exists:
 - 2.1. Paving is allowed and the ambient air temperature is below 70 degrees F.
 - 2.2. Time from discharge to truck at the HMA plant until transfer to the paver's hopper is 90 minutes or greater.

Add to section 39-2.02C:

The Type A HMA shall be placed in TWO (2) equal lifts for Bieber Lookout Road and ONE (1) lift for Bridge Street.

Replace section 39-2.02D:

39-2.02D PAYMENT

Payment for the Quality Assurance testing of the Hot Mix asphalt concrete and the compaction testing Hot Mix asphalt concrete surface shall be pay as bid item for the Quality Assurance Testing.

Payment for the Quality Control testing of the Hot Mix asphalt concrete and the compaction testing Hot Mix asphalt concrete surface shall be pay as bid item for the Quality Assurance Testing.

Add to section 39-3.04A with:

The grinding from the Cold Planing Asphalt Concrete Surface shall be removed from the job-site and shall be hauled to the designated disposal site the Lassen County District 4 Road Department Yard, Bieber, CA.

Replace section 39-3.04D with:

Full compensation for the cold planed grinding, removal and hauling of existing asphalt concrete surface is included in the contract unit prices paid for Cold Planing Existing Asphalt Concrete Surface.

DIVISION IX TRAFFIC CONTROL DEVICES

84 MARKINGS

Replace section 84-9.03B with:

84-9.03B Remove Traffic Stripes and Pavement Markings Containing Lead

Residue from the removal of painted or thermoplastic traffic stripes and pavement markings contains lead from the paint or thermoplastic. The average lead concentrations are less than 1,000 mg/kg total lead and 5 mg/L soluble lead. This residue:

1. Is a nonhazardous waste
2. Does not contain heavy metals in concentrations exceeding the thresholds established by the Health and Safety Code and 22 CA Code of Regs
3. Is not regulated under the Federal Resource Conservation and Recovery Act (RCRA), 42 USC § 6901 et seq.

Management of this material exposes workers to health hazards that must be addressed in your lead compliance plan.

DIVISION XI MATERIALS

92 ASPHALT BINDERS

Replace table in the 1st paragraph of section 92-1.02B with:

PG Asphalt Binder

| Quality characteristic | Test method | Requirement PG 64-22 |
|---|-----------------|-------------------------|
| Original Binder | | |
| Flash point (min, °C) | AASHTO T 48 | 230 |
| Solubility ^b (min, %) | AASHTO T 44 | 99 |
| Viscosity at 135 °C ^c (max, Pa•s) | AASHTO T 316 | 3.0 |
| Dynamic shear Test temperature at 10 rad/s (°C) | AASHTO T 315 | 64 |
| G*/sin(delta) (min, kPa) | | 1.00 |
| G*/sin(delta) (max, kPa) | | 2.00 |
| RTFO ^f test ^e mass loss (max, %) | AASHTO T 240 | 1.00 |
| RTFO ^f Test Aged Binder | | |
| Dynamic shear Test temperature at 10 rad/s (°C) | AASHTO T 315 | 64 |
| G*/sin(delta) (min, kPa) | | 2.20 |
| Ductility at 25 °C (min, cm) | AASHTO T 51 | 75 |
| PAV ^g Test temperature (°C) | AASHTO R 28 | 100 |
| RTFO ^f Test and PAV ^g Aged Binder | | |
| Dynamic shear, Test temperature at 10 rad/s (°C) | AASHTO T 315 | 25 ^d |
| G*/sin(delta) (max, kPa) | | 5000 |
| Creep stiffness, Test temperature, °C | AASHTO T | -12 |
| S-value (max, MPa) M- | 313 | 300 |
| value (min) | | 0.300 |

^aThe only PG grade to be used with all CIR (Using Emulsified Asphalt) projects.

^bThe Engineer waives solubility requirements if the supplier is an authorized material source as defined by the Department's *Certification Program for Suppliers of Asphalt*.

^cThe Engineer waives this specification if the supplier provides written certification the asphalt binder can be adequately pumped and mixed at temperatures meeting applicable safety standards.

^dTest the sample at 3 °C higher if it fails at the specified test temperature. G*/sin(delta) remains 5000 kPa maximum.

^eThe residue from mass change determination may be used for other tests.

^fRTFO means rolling thin film oven.

^gPAV means Pressure Aging Vessel.

APPENDIX A

STATE GENERAL PREVAILING WAGE RATES

DETERMINATION 2023-1

NOT FOR BIDDING

0GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Asbestos Removal Worker (Laborer)

Determination:

NC-102-67-1-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

AREA 1 - Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, and Santa Clara Counties.

AREA 2 - Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Monterey, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo and Yuba Counties.

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^a | Training | Other | Hours | Total Hourly Rate | Overtime Hourly Rate (1 ½ X) ^b | Holiday Overtime Hourly Rate (2X) ^c |
|--|-------------------------|--------------------------|---------|---|----------|--------|-------|-------------------------|--|--|
| Asbestos and Lead Removal Worker (Area 1) | \$35.25 | \$9.60 | \$13.99 | \$3.00 | \$0.50 | \$0.22 | 8.0 | \$62.56 | \$80.185 | \$97.81 |
| Asbestos and Lead Removal Worker (Area 2) | \$34.25 | \$9.60 | \$13.99 | \$3.00 | \$0.50 | \$0.22 | 8.0 | \$61.56 | \$78.685 | \$95.81 |

Note:

Asbestos Removal Workers must be trained and the work conducted according to the Code of Federal Regulations 29 CFR 1926.58, the California Labor Code 6501.5 and the California Code of Regulations, Title 8, Section 5208. Contractors must be certified by the Contractors' State License Board and registered with the Division of Occupational Safety and Health (DOSH). For further information, contact the Asbestos Contractors Abatement Registration Unit, DOSH at (916) 574-2993.

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

^a Includes an amount for Supplemental Dues.

^b Rate applies to the first 4 overtime hours in any workday or 40 hours in a workweek, and for the first 8 hours worked on the 7th consecutive day of work in a workweek. All work on Saturdays and Sundays shall be paid at the rate of one and one-half (1 1/2) times the regular rate of pay, unless the Saturday and Sunday work is part of an established workweek.

^c Rate applies to Holidays and to all hours worked in excess of 12 hours in any workday and for all hours worked in excess of 8 hours on the 7th consecutive day of work in a workweek.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Asbestos Worker, Heat and Frost Insulator[#]

Determination:

NC-3-16-1-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

July 31, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

Zone 1: All localities within Alameda, Contra Costa, Marin, Napa, San Benito, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma Counties

Zone 2: All localities within Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Mono, Monterey, Nevada, Placer, Plumas, Sacramento, San Joaquin, Santa Cruz, Shasta, Sierra, Siskiyou, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate ^a | Health and Welfare | Pension ^b | Vacation and Holiday ^c | Training | Other ^d | Hours | Total Hourly Rate | Overtime Hourly Rate (1 ½ X) ^e | Overtime Hourly Rate (2 X) ^f |
|------------------------------------|--------------------------------------|--------------------------|----------------------|---|----------|--------------------|-------|-------------------------|--|--|
| Mechanic (Zone 1) | \$80.91 | \$14.50 | \$7.72 | \$0.00 | \$1.60 | \$0.39 | 8.0 | \$105.12 | \$145.575 | \$186.03 |
| Mechanic (Zone 2) | \$62.26 | \$14.50 | \$7.72 | \$0.00 | \$1.60 | \$0.39 | 8.0 | \$86.47 | \$117.60 | \$148.73 |

Determination:

NC-3-16-3-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

April 30, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for the new rates after ten days after the expiration date if no subsequent determination is issued.

Localities:

Mono and all Northern California Counties

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate ^g | Health and Welfare | Pension | Vacation and Holiday ^c | Training | Other | Hours ^h | Total Hourly Rate | Overtime Hourly Rate (1 ½ X) ⁱ | Overtime Hourly Rate (2 X) ^j |
|---|--------------------------------------|--------------------------|---------|---|----------|---------------------|--------------------|-------------------------|--|--|
| Hazardous Material Handler Mechanic | \$40.53 | \$8.06 | \$2.25 | \$0.00 | \$0.30 | \$0.08 ^k | 8.0 | \$51.22 | \$71.485 | \$91.75 |
| Hazardous Material Handler Worker ^l | \$30.81 | \$8.06 | \$1.50 | \$0.00 | \$0.30 | \$0.06 ^m | 8.0 | \$40.73 | \$56.135 | \$71.54 |

Note:

Asbestos Removal Workers must be trained and the work conducted according to the Code of Federal Regulations 29 CFR 1926.58, the California Labor Code 6501.5 and the California Code of Regulations, Title 8, Section 5208. Contractors must be certified by the Contractors' State License Board and registered with the Division of Occupational Safety and Health (DOSH). For further information, contact the Asbestos Contractors Abatement Registration Unit, DOSH at (510) 286-7362.

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a Includes an amount withheld for dues check off and for vacation.

^b Pursuant to Labor Code sections 1773.1 and 1773.8, the amount paid for this employer payment may vary resulting in a lower taxable basic hourly wage rate, but the total hourly rates for straight time and overtime may not be less than the general prevailing rate of per diem wages.

^c Included in the straight-time hourly rate.

^d Includes \$0.35 per hour worked for Industry Promotion, \$0.01 per hour worked for Occupational Health and Research, \$0.02 per hour worked for Vacation/Holiday Administration and \$0.01 per hour worked for Preservation Trust.

^e 1 ½ times the basic straight-time hourly rate for the first 2 hours of overtime, Monday through Friday and for the first 10 hours on Saturdays. All other overtime is paid at the double time rate.

^f \$266.94 (ZONE 1) and \$210.99 (ZONE 2) per hour for work on Labor Day.

^g Includes amount withheld for dues check off.

^h The 6th consecutive day in the same work week may be worked at straight-time if job is shut down during the normal work week due to inclement weather, major mechanical breakdown or lack of materials beyond the control of the employer.

ⁱ Rate applies to the first 4 overtime hours in any workday or 40 hours in a workweek, and for the first 8 hours worked on the 7th consecutive day of work in a workweek.

^j Rate applies to work on any recognized holiday, all hours worked in excess of 12 hours in any workday, and for all hours worked in excess of 8 hours on the 7th consecutive day of work in a workweek.

^k Includes amount for Vacation/Holiday Administration and Industry Promotion.

^l A maximum of fourteen (14) Hazardous Material Handler Workers is allowed for each Hazardous Material Handler Mechanic.

^m Includes amount for Industry Promotion.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Building/Construction Inspector and Field Soils and Material Tester[#]

Determination:

NC-63-3-9-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

June 30, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo and Yuba counties.

Wages and Employer Payments:

| Classification ^a (Journey person) | Basic Hourly Rate | Health and Welfare ^b | Pension | Vacation/ Holiday | Training | Other Payments | Hours | Total Hourly Rate | Daily Overtime Hourly Rate ^c (1 ½ X) | Saturday Overtime Hourly Rate ^c (1 ½ X) | Sunday/Holiday Overtime Hourly Rate (2X) |
|---|-------------------------|---------------------------------------|---------|----------------------|----------|-------------------|-------|-------------------------|---|--|---|
| Group 1 | \$56.02 | \$13.38 | \$11.57 | \$6.15 | \$1.13 | \$0.24 | 8 | \$88.49 | \$116.50 | \$116.50 | \$144.51 |
| Group 2 | \$54.02 | \$13.38 | \$11.57 | \$6.15 | \$1.13 | \$0.24 | 8 | \$86.49 | \$113.50 | \$113.50 | \$140.51 |
| Group 3 | \$46.81 | \$13.38 | \$11.57 | \$6.15 | \$1.13 | \$0.24 | 8 | \$79.28 | \$102.685 | \$102.685 | \$126.09 |
| Group 4 | \$40.84 | \$13.38 | \$11.57 | \$6.15 | \$1.13 | \$0.24 | 8 | \$73.31 | \$93.73 | \$93.73 | \$114.15 |

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Building/Construction Inspector and Field Soils and Material Tester (Second Shift)[#]

Determination:

NC-63-3-9-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

June 30, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo and Yuba counties.

Wages and Employer Payments:

| Classification ^a (Journeyman) Group | Basic Hourly Rate | Health and Welfare ^b | Pension | Vacation/ Holiday | Training | Other Payments | Hours | Total Hourly Rate | Daily Overtime Hourly Rate ^c (1 ½ X) | Saturday Overtime Hourly Rate ^c (1 ½ X) | Sunday/Holiday Overtime Hourly Rate (2X) |
|--|-------------------------|---------------------------------------|---------|----------------------|----------|-------------------|-------|-------------------------|---|--|---|
| Group 1 | \$63.02 | \$13.38 | \$11.57 | \$6.15 | \$1.13 | \$0.24 | 8 | \$95.49 | \$127.00 | \$127.00 | \$158.51 |
| Group 2 | \$60.77 | \$13.38 | \$11.57 | \$6.15 | \$1.13 | \$0.24 | 8 | \$93.24 | \$123.625 | \$123.625 | \$154.01 |
| Group 3 | \$52.66 | \$13.38 | \$11.57 | \$6.15 | \$1.13 | \$0.24 | 8 | \$85.13 | \$111.46 | \$111.46 | \$137.79 |
| Group 4 | \$45.95 | \$13.38 | \$11.57 | \$6.15 | \$1.13 | \$0.24 | 8 | \$78.42 | \$101.395 | \$101.395 | \$124.37 |

CLASSIFICATIONS:

GROUP 1

ASNT Level II-III
DSA Masonry
DSA Shotcrete
Lead Inspector
NICET Level IV
NDT Level Two

GROUP 2

AWS-CWI
ICC Certified Structural
Inspector
NICET Level III
Shear Wall/Floor System
Inspector
Building/Construction
Inspector

GROUP 3

Geotechnical Driller
Soils/Asphalt
Earthwork Grading
Excavation and Backfill
NICET Level II

GROUP 4

ACI
Drillers Helper
ICC Fireproofing
NICET Level I
Proofload Testing
Torque Testing
NACE
NDT Level One

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a For classifications within each group, see page 3.

^b Amount shall be paid for all hours worked up to 173 hours per month.

^c Rate applies to the first 4 daily overtime hours, Monday through Friday, and the first 8 hours on Saturday. All other overtime is paid at the Sunday/Holiday overtime rate.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Carpenter[#]

Determination:

NC-23-31-1-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

June 30, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

Area 1: All localities within Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma Counties.

Area 2: All localities within Monterey, San Benito, and Santa Cruz Counties.

Area 3: All localities within El Dorado^a, Placer^a, Sacramento, San Joaquin and Yolo Counties.

Area 4: All localities within Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado^a, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Nevada, Placer^a, Plumas, Shasta, Sierra, Siskiyou, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, and Yuba Counties.

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other ^c | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d e} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday/ Holiday Overtime Hourly Rate (2 X) _{d h} |
|------------------------------------|-------------------------|--------------------------|---------|---|----------|--------------------|-------|-------------------------|--|--|---|--|---|
| Carpenter (Area 1) | \$57.10 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 8.0 | \$89.61 | \$118.16 | \$146.71 | \$118.16 | \$146.71 | \$146.71 |

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other ^c | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d e} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday/ Holiday Overtime Hourly Rate (2 X) _{d h} |
|--|-------------------------|--------------------------|---------|--|----------|-----------------------|-------|-------------------------|--|--|---|--|---|
| Hardwood Floorlayer, Power Saw Operator, Saw Filer, Shingler, Steel Scaffold And Steel Shoring Erector (Area 1) | \$57.25 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 8.0 | \$89.76 | \$118.39 | \$147.01 | \$118.39 | \$147.01 | \$147.01 |
| Carpenter (Area 2) | \$51.22 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 8.0 | \$83.73 | \$109.34 | \$134.95 | \$109.34 | \$134.95 | \$134.95 |
| Hardwood Floorlayer, Power Saw Operator, Saw Filer, Shingler, Steel Scaffold And Steel Shoring Erector (Area 2) | \$51.37 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 8.0 | \$83.88 | \$109.57 | \$135.25 | \$109.57 | \$135.25 | \$135.25 |
| Carpenter (Area 3) | \$51.22 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 8.0 | \$83.73 | \$109.34 | \$134.95 | \$109.34 | \$134.95 | \$134.95 |

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday _b | Training | Other _c | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d e} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday/ Holiday Overtime Hourly Rate (2 X) _{d h} |
|--|-------------------------|--------------------------|---------|--|----------|-----------------------|-------|-------------------------|--|--|---|--|---|
| Hardwood Floorlayer, Power Saw Operator, Saw Filer, Shingler, Steel Scaffold And Steel Shoring Erector (Area 3) | \$51.37 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 8.0 | \$83.88 | \$109.57 | \$135.25 | \$109.57 | \$135.25 | \$135.25 |
| Carpenter (Area 4) | \$49.87 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 8.0 | \$82.38 | \$107.32 | \$132.25 | \$107.32 | \$132.25 | \$132.25 |
| Hardwood Floorlayer, Power Saw Operator, Saw Filer, Shingler, Steel Scaffold And Steel Shoring Erector (Area 4) | \$50.02 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 8.0 | \$82.53 | \$107.54 | \$132.55 | \$107.54 | \$132.55 | \$132.55 |

Wages and Employer Payments (2nd Shift):

| Classification (Journey person) (2 nd Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday _b | Training | Other _c | Hours _j | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d k} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday/ Holiday Overtime Hourly Rate (2 X) _{d h} |
|---|-------------------------|--------------------------|---------|--|----------|-----------------------|-----------------------|-------------------------|--|--|---|--|---|
| Carpenter (Area 1) | \$60.91 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.5 | \$93.42 | \$123.88 | \$154.33 | \$123.88 | \$154.33 | \$154.33 |
| Hardwood Floorlayer, Power Saw Operator, Saw Filer, Shingler, Steel Scaffold And Steel Shoring Erector (Area 1) | \$61.07 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.5 | \$93.58 | \$124.12 | \$154.65 | \$124.12 | \$154.65 | \$154.65 |
| Carpenter (Area 2) | \$54.63 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.5 | \$87.14 | \$114.46 | \$141.77 | \$114.46 | \$141.77 | \$141.77 |
| Hardwood Floorlayer, Power Saw Operator, Saw Filer, Shingler, Steel Scaffold And Steel Shoring Erector (Area 2) | \$54.79 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.5 | \$87.30 | \$114.70 | \$142.09 | \$114.70 | \$142.09 | \$142.09 |
| Carpenter (Area 3) | \$54.63 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.5 | \$87.14 | \$114.46 | \$141.77 | \$114.46 | \$141.77 | \$141.77 |

| Classification (Journeyman) (2 nd Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday _b | Training | Other _c | Hours _j | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d k} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday/ Holiday Overtime Hourly Rate (2 X) _{d h} |
|---|-------------------------|--------------------------|---------|--|----------|-----------------------|-----------------------|-------------------------|--|--|---|--|---|
| Hardwood Floorlayer, Power Saw Operator, Saw Filer, Shingler, Steel Scaffold And Steel Shoring Erector (Area 3) | \$54.79 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.5 | \$87.30 | \$114.70 | \$142.09 | \$114.70 | \$142.09 | \$142.09 |
| Carpenter (Area 4) | \$53.19 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.5 | \$85.70 | \$112.30 | \$138.89 | \$112.30 | \$138.89 | \$138.89 |
| Hardwood Floorlayer, Power Saw Operator, Saw Filer, Shingler, Steel Scaffold And Steel Shoring Erector (Area 4) | \$53.35 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.5 | \$85.86 | \$112.54 | \$139.21 | \$112.54 | \$139.21 | \$139.21 |

Wages and Employer Payments (3rd Shift):

| Classification (Journeyman) (3 rd Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday _b | Training | Other _c | Hours _j | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d k} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday/ Holiday Overtime Hourly Rate (2 X) _{d h} |
|---|-------------------------|--------------------------|---------|--|----------|-----------------------|-----------------------|-------------------------|--|--|---|--|---|
| Carpenter (Area 1) | \$65.26 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.0 | \$97.77 | \$130.40 | \$163.03 | \$130.40 | \$163.03 | \$163.03 |

| Classification (Journey person) (3 rd Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday _b | Training | Other _c | Hours _j | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d k} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday/ Holiday Overtime Hourly Rate (2 X) _{d h} |
|---|-------------------------|--------------------------|---------|--|----------|-----------------------|-----------------------|-------------------------|--|--|---|--|---|
| Hardwood Floorlayer, Power Saw Operator, Saw Filer, Shingler, Steel Scaffold And Steel Shoring Erector (Area 1) | \$65.43 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.0 | \$97.94 | \$130.66 | \$163.37 | \$130.66 | \$163.37 | \$163.37 |
| Carpenter (Area 2) | \$58.54 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.0 | \$91.05 | \$120.32 | \$149.59 | \$120.32 | \$149.59 | \$149.59 |
| Hardwood Floorlayer, Power Saw Operator, Saw Filer, Shingler, Steel Scaffold And Steel Shoring Erector (Area 2) | \$58.71 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.0 | \$91.22 | \$120.58 | \$149.93 | \$120.58 | \$149.93 | \$149.93 |
| Carpenter (Area 3) | \$58.54 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.0 | \$91.05 | \$120.32 | \$149.59 | \$120.32 | \$149.59 | \$149.59 |
| Hardwood Floorlayer, Power Saw Operator, Saw Filer, Shingler, Steel Scaffold And Steel Shoring Erector (Area 3) | \$58.71 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.0 | \$91.22 | \$120.58 | \$149.93 | \$120.58 | \$149.93 | \$149.93 |

| Classification (Journey person) (3 rd Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday _b | Training | Other _c | Hours _j | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d k} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday/ Holiday Overtime Hourly Rate (2 X) _{d h} |
|---|-------------------------|--------------------------|---------|--|----------|-----------------------|-----------------------|-------------------------|--|--|---|--|---|
| Carpenter (Area 4) | \$56.99 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.0 | \$89.50 | \$118.00 | \$146.49 | \$118.00 | \$146.49 | \$146.49 |
| Hardwood Floorlayer, Power Saw Operator, Saw Filer, Shingler, Steel Scaffold And Steel Shoring Erector (Area 4) | \$57.17 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.0 | \$89.68 | \$118.27 | \$146.85 | \$118.27 | \$146.85 | \$146.85 |

Determination:

NC-23-31-1-2023-1A

Issue Date:

February 22, 2023

Expiration date of determination:

June 30, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All Localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

Wages and Employer Payments:

| Classification (Journeyman) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday _b | Training | Other _c | Hours. | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d e} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday / Holiday Overtime Hourly Rate (2 X) _{d h} |
|--|-------------------------|--------------------------|---------|--|----------|-----------------------|--------|-------------------------|--|--|---|--|--|
| Bridge Builder/ Highway Carpenter | \$57.10 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 8.0 | \$89.61 | \$118.16 | \$146.71 | \$118.16 | \$146.71 | \$146.71 |
| Bridge Builder/ Highway Carpenter (Special Single Shift) | \$64.24 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 8.0 | \$96.75 | \$128.87 | \$160.99 | \$128.87 | \$160.99 | \$160.99 |

Wages and Employer Payments (2nd Shift):

| Classification (Journeyman) (2 nd Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday _b | Training | Other _c | Hours _j | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d k} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday/ Holiday Overtime Hourly Rate (2 X) _{d h} |
|---|-------------------------|--------------------------|---------|--|----------|-----------------------|-----------------------|-------------------------|--|--|---|--|---|
| Bridge Builder/Highway Carpenter | \$60.91 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.5 | \$93.42 | \$123.88 | \$154.33 | \$123.88 | \$154.33 | \$154.33 |

Wages and Employer Payments (3rd Shift):

| Classification (Journeyman) (3 rd Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday _b | Training | Other _c | Hours _j | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d k} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday/ Holiday Overtime Hourly Rate (2 X) _{d h} |
|---|-------------------------|--------------------------|---------|--|----------|-----------------------|-----------------------|-------------------------|--|--|---|--|---|
|---|-------------------------|--------------------------|---------|--|----------|-----------------------|-----------------------|-------------------------|--|--|---|--|---|

| | | | | | | | | | | | | | |
|--|---------|---------|---------|--------|--------|--------|-----|---------|----------|----------|----------|----------|----------|
| Bridge Builder/Highway Carpenter | \$65.26 | \$12.10 | \$11.10 | \$5.24 | \$1.13 | \$2.94 | 7.0 | \$97.77 | \$130.40 | \$163.03 | \$130.40 | \$163.03 | \$163.03 |
|--|---------|---------|---------|--------|--------|--------|-----|---------|----------|----------|----------|----------|----------|

Determination:

NC-23-31-1-2023-1B

Issue Date:

February 22, 2023

Expiration date of determination:

June 30, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

Area 1: All localities within Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma Counties.

Area 2: All localities within Monterey, San Benito, and Santa Cruz Counties.

Area 3: All localities within El Dorado^a, Placer^a, Sacramento, San Joaquin and Yolo Counties.

Area 4: All localities within Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado^a, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Nevada, Placer^a, Plumas, Shasta, Sierra, Siskiyou, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, and Yuba Counties.

Wages and Employer Payments:

| Classification (Journeyman) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other ⁱ | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^{d e} | Daily Overtime Hourly Rate (2 X) ^d | Saturday Overtime Hourly Rate (1 ½ X) ^{d f g} | Saturday Overtime Hourly Rate (2X) ^{d f} | Sunday / Holiday Overtime Hourly Rate (2 X) ^{d h} |
|--------------------------------|-------------------------|--------------------------|---------|--|----------|-----------------------|-------|-------------------------|--|--|---|--|--|
| Millwright (Area 1) | \$57.20 | \$12.10 | \$11.10 | \$5.33 | \$1.13 | \$4.45 | 8.0 | \$91.31 | \$119.91 | \$148.51 | \$119.91 | \$148.51 | \$148.51 |
| Millwright (Area 2) | \$53.72 | \$12.10 | \$11.10 | \$5.33 | \$1.13 | \$4.45 | 8.0 | \$87.83 | \$114.69 | \$141.55 | \$114.69 | \$141.55 | \$141.55 |
| Millwright (Area 3) | \$53.72 | \$12.10 | \$11.10 | \$5.33 | \$1.13 | \$4.45 | 8.0 | \$87.83 | \$114.69 | \$141.55 | \$114.69 | \$141.55 | \$141.55 |
| Millwright (Area 4) | \$52.37 | \$12.10 | \$11.10 | \$5.33 | \$1.13 | \$4.25 | 8.0 | \$86.48 | \$112.67 | \$138.85 | \$112.67 | \$138.85 | \$138.85 |

Wages and Employer Payments (2nd Shiftⁱ):

| Classification (Journey person) (2 nd Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other ⁱ | Hours ^j | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d k} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday/ Holiday Overtime Hourly Rate (2 X) _{d h} |
|---|-------------------------|--------------------------|---------|--|----------|-----------------------|-----------------------|-------------------------|--|--|---|--|---|
| Millwright (Area 1) | \$61.01 | \$12.10 | \$11.10 | \$5.33 | \$1.13 | \$4.25 | 7.5 | \$95.12 | \$125.63 | \$156.13 | \$125.63 | \$156.13 | \$156.13 |
| Millwright (Area 2) | \$57.30 | \$12.10 | \$11.10 | \$5.33 | \$1.13 | \$4.25 | 7.5 | \$91.41 | \$120.06 | \$148.71 | \$120.06 | \$148.71 | \$148.71 |
| Millwright (Area 3) | \$57.30 | \$12.10 | \$11.10 | \$5.33 | \$1.13 | \$4.25 | 7.5 | \$91.41 | \$120.06 | \$148.71 | \$120.06 | \$148.71 | \$148.71 |
| Millwright (Area 4) | \$55.86 | \$12.10 | \$11.10 | \$5.33 | \$1.13 | \$4.25 | 7.5 | \$89.97 | \$117.90 | \$145.83 | \$117.90 | \$145.83 | \$145.83 |

Wages and Employer Payments (3rd Shiftⁱ):

| Classification (Journey person) (3 rd Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other ⁱ | Hours ^j | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) _{d k} | Daily Overtime Hourly Rate (2 X) _d | Saturday Overtime Hourly Rate (1 ½ X) _{d f g} | Saturday Overtime Hourly Rate (2X) _{d f} | Sunday/ Holiday Overtime Hourly Rate (2 X) _{d h} |
|---|-------------------------|--------------------------|---------|--|----------|-----------------------|-----------------------|-------------------------|--|--|---|--|---|
| Millwright (Area 1) | \$65.37 | \$12.10 | \$11.10 | \$5.33 | \$1.13 | \$4.45 | 7.0 | \$99.48 | \$132.17 | \$164.85 | \$132.17 | \$164.85 | \$164.85 |
| Millwright (Area 2) | \$61.39 | \$12.10 | \$11.10 | \$5.33 | \$1.13 | \$4.45 | 7.0 | \$95.50 | \$126.20 | \$156.89 | \$126.20 | \$156.89 | \$156.89 |
| Millwright (Area 3) | \$61.39 | \$12.10 | \$11.10 | \$5.33 | \$1.13 | \$4.45 | 7.0 | \$95.50 | \$126.20 | \$156.89 | \$126.20 | \$156.89 | \$156.89 |
| Millwright (Area 4) | \$59.85 | \$12.10 | \$11.10 | \$5.33 | \$1.13 | \$4.45 | 7.0 | \$93.96 | \$123.89 | \$153.81 | \$123.89 | \$153.81 | \$153.81 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the

[Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a Area 3 includes the portion of Placer County west of and including Highway 49 and the portion of El Dorado County west of and including Highway 49 and the territory inside the city limits of Placerville. Area 4 includes the portions of Placer and El Dorado Counties not covered in Area 3.

^b Includes an amount per hour worked for Work Fees. The Vacation amount is \$2.95 per hour worked for Carpenter; \$2.85 per hour worked for Millwright.

^c Includes Annuity Trust Fund, Industry Promotion, Carpenters International Training Fund, Work Preservation, Carpenter Employers Contract Administration, and Vacation/Holiday/Sick Leave Admin.

^d The overtime rates for shift work are based on the non-shift overtime rates.

^e For building construction, rate applies to the first 4 hours daily overtime. For all heavy, highway and engineering construction overtime worked, Monday through Friday, rate applies to the first 4 hours daily overtime.

^f In the event that work cannot be performed Monday through Friday because of inclement weather or major mechanical breakdown, employees may voluntarily make up such day on Saturday and shall be paid at the applicable straight time rates.

^g Rate applies to the first 8 hours for building construction and for the first 10 hours worked on heavy, highway and engineering construction.

^h Time and one-half shall be paid for the first eight (8) hours worked on the four (4) days of each year selected by the Union as designated off/holidays listed in the Holiday Provision.

ⁱ Does not apply to tenant improvement or renovation projects in occupied buildings with a total contract value of \$5 million or less.

^j Daily overtime applies after 7 ½ hours worked at the straight-time rate for second shift and after 7 hours worked at the straight-time rate for third shift.

^k For building construction, rate applies to the first 2 hours prior to the start of the regular or approved day, or the first 4 hours after the end of the approved or regular work day, not to exceed a total of 4 hours in any 1 work day. For heavy, highway and engineering construction rate applies to the first 4 hours prior to the start of the regular or approved day, or the first 4 hours after the end of the approved or regular work day, not to exceed a total of 4 hours in any 1 work day

^l Millwright Annuity Trust Fund, Industry Promotion, Carpenters International Training Fund, Work Preservation, and Vacation/Holiday/Sick Leave Admin.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Cement Mason[#]

Determination:

NC-23-203-1-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

June 30, 2023 * Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

Wages and Employer Payments:

| Classification (Journeyman) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^a | Training | Other | Hours ^b | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^{cd} | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|--|-------------------------|--------------------------|---------|---|----------|--------|--------------------|-------------------------|--|--|---|
| Cement Mason | \$42.85 | \$9.00 | \$11.86 | \$6.15 | \$0.60 | \$0.10 | 8.0 | \$70.56 | \$91.985 | \$91.985 | \$113.41 |
| Mastic Magnesite Gypsum, Epoxy, Polyester, Resin and all composition masons, swing or slip form scaffolds | \$43.85 | \$9.00 | \$11.86 | \$6.15 | \$0.60 | \$0.10 | 8.0 | \$71.56 | \$93.485 | \$93.485 | \$115.41 |

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Cement Mason (Special Single Shift)#

Determination:

NC-23-203-1A-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

June 30, 2023 * Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^a | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^{cd} | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|--|-------------------------|--------------------------|---------|--|----------|--------|-------|-------------------------|--|--|---|
| Cement Mason | \$45.85 | \$9.00 | \$11.86 | \$6.15 | \$0.60 | \$0.10 | 8.0 | \$73.56 | \$96.485 | \$96.485 | \$119.41 |
| Mastic Magnesite Gypsum, Epoxy, Polyester, Resin and all composition masons, swing or slip form scaffolds | \$46.85 | \$9.00 | \$11.86 | \$6.15 | \$0.60 | \$0.10 | 8.0 | \$74.56 | \$97.985 | \$97.985 | \$121.41 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of

Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a Includes an amount for supplemental dues.

^b Where multiple shifts are worked, the day shift shall work eight (8) hours and for such work they shall be paid the regular straight time rate for eight (8) hours; the second (2nd) shift shall work seven and one-half (7 ½) hours, and for such work they shall be paid the regular straight time rate for eight (8) hours; if a third (3rd) shift is worked, they shall work seven (7) hours and for such work they shall be paid eight (8) hours regular straight time pay. No multiple shift shall be started for less than five (5) consecutive days.

^c Saturdays in the same work week may be worked at straight time if a job is shut down during the normal work week due to inclement weather or major mechanical breakdown (limited to curb and gutter machine, concrete pump, and concrete plant).

^d Rate applies to the first 8 hours of work on Saturday. All other hours worked on Saturday are paid at the Sunday/Holiday rate.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: DREDGER OPERATING ENGINEER[#]

(CLAMSHELL AND DIPPER DREDGING AND HYDRAULIC SUCTION DREDGING)

Determination:

NC-63-3-12-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

July 31, 2023 * Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties

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; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Trinity, Tulare, and Tuolumne Counties (Portions of counties falling in each area detailed on the Operating Engineer - Heavy and Highway Work Determination).

Wages and Employer Payments (Area 1):

| Classification ^a (Journey person) | Basic Hourly Rate | Health and Welfare | Pension ^b | Vacation and Holiday ^c | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate ^d (1½ X) | Saturday Overtime Hourly Rate ^{de} (1½ X) | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|-------------------------|--------------------------|----------------------|---|----------|--------|-------|-------------------------|--|--|--|
| Group 1 | \$55.15 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$92.37 | \$119.945 | \$119.945 | \$147.52 |
| Group 2 | \$50.19 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$87.41 | \$112.505 | \$112.505 | \$137.60 |
| Group 3 | \$49.07 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$86.29 | \$110.825 | \$110.825 | \$135.36 |
| Group 4 | \$45.77 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$82.99 | \$105.875 | \$105.875 | \$128.76 |

AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Trinity, Tulare, and Tuolumne Counties (Portions of counties falling in each area detailed on the Operating Engineer - Heavy and Highway Work Determination).

Wages and Employer Payments (Area 2):

| Classification ^a (Journey person) | Basic Hourly Rate | Health and Welfare | Pension ^b | Vacation and Holiday ^c | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate ^d (1½ X) | Saturday Overtime Hourly Rate ^{de} (1½ X) | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|-------------------------|--------------------------|----------------------|---|----------|--------|-------|-------------------------|--|--|--|
| Group 1 | \$57.15 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$94.37 | \$122.945 | \$122.945 | \$151.52 |
| Group 2 | \$52.19 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$89.41 | \$115.505 | \$115.505 | \$141.60 |
| Group 3 | \$51.07 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$88.29 | \$113.825 | \$113.825 | \$139.36 |
| Group 4 | \$47.77 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$84.99 | \$108.875 | \$108.875 | \$132.76 |

Recognized holidays

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

**Craft: DREDGER OPERATING ENGINEER#
(SPECIAL SINGLE AND SECOND SHIFT)**

(CLAMSHELL AND DIPPER DREDGING AND HYDRAULIC SUCTION DREDGING)

Determination:

NC-63-3-12-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

July 31, 2023 * Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties

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; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Trinity, Tulare, and Tuolumne Counties (Portions of counties falling in each area detailed on the Operating Engineer - Heavy and Highway Work Determination).

Wages and Employer Payments (Area 1 – Special Single & Second Shift):

| Classification ^a (Journey person) | Basic Hourly Rate | Health and Welfare | Pension ^b | Vacation and Holiday ^c | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate ^d (1½ X) | Saturday Overtime Hourly Rate ^{de} (1½ X) | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|-------------------------|--------------------------|----------------------|---|----------|--------|-------|-------------------------|--|--|--|
| Group 1 | \$62.04 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$99.26 | \$130.280 | \$130.280 | \$161.30 |
| Group 2 | \$56.46 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$93.68 | \$121.910 | \$121.910 | \$150.14 |
| Group 3 | \$55.20 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$92.42 | \$120.020 | \$120.020 | \$147.62 |
| Group 4 | \$51.49 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$88.71 | \$114.455 | \$114.455 | \$140.20 |

AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Trinity, Tulare, and Tuolumne Counties (Portions of counties falling in each area detailed on the Operating Engineer - Heavy and Highway Work Determination).

Wages and Employer Payments (Area 2 – Special Single & Second Shift):

| Classification ^a (Journey person) | Basic Hourly Rate | Health and Welfare | Pension ^b | Vacation and Holiday ^c | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate ^d (1½ X) | Saturday Overtime Hourly Rate ^{de} (1½ X) | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|-------------------------|--------------------------|----------------------|---|----------|--------|-------|-------------------------|--|--|--|
| Group 1 | \$64.04 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$101.26 | \$133.280 | \$133.280 | \$165.30 |
| Group 2 | \$58.46 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$95.68 | \$124.910 | \$124.910 | \$154.14 |
| Group 3 | \$57.20 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$94.42 | \$123.020 | \$123.020 | \$151.62 |
| Group 4 | \$53.49 | \$13.38 | \$16.79 | \$6.18 | \$0.54 | \$0.33 | 8 | \$90.71 | \$117.455 | \$117.455 | \$144.20 |

Recognized holidays

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Classifications:

| | | | |
|--------------------|-----------------------|----------------|----------------|
| Group 1 | Group 2 | | Group 4 |
| Chief Engineer | Dredge Dozer | Deck Engineer | Bargeman |
| Day Mate (Captain) | HDR/Welder | Deck Mate | Deckhand |
| Leverman/Operator | | Dredge Tender | Fireman |
| | Group 3 | Watch Engineer | Leveehand |
| | Booster Pump Operator | Welder | Oiler |
| | | Winch Man | |

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a For classifications within each group, see Page 5.

^b Includes an amount for Annuity Trust Fund.

^c Includes an amount for Supplemental Dues.

^d Rate applies to the first 4 daily overtime hours Monday thru Friday and the first 12 hours on Saturday. All other time worked is paid at the Sunday and Holiday overtime rate.

^e Saturday in the same workweek may be worked at straight-time if a job is shut down during the normal workweek due to inclement weather.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Drywall Installer/Lather (Carpenter)#

Determination:

NC-31-X-16-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

June 30, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

Area 1: All localities within Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma Counties.

Area 2: All localities within Monterey, San Benito, and Santa Cruz Counties.

Area 3: All localities within El Dorado^a, Placer^a, Sacramento, San Joaquin and Yolo Counties.

Area 4: All localities within Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado^a, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Nevada, Placer^a, Plumas, Shasta, Sierra, Siskiyou, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, and Yuba Counties.

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^c | Saturday Overtime Hourly Rate (1 ½ X) ^c | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|--|-------------------------|--------------------------|----------------------|---|----------|--------|-------|-------------------------|---|--|---|
| Drywall Installer/Lather (Area 1) | \$57.10 | \$12.10 | \$14.15 ^d | \$5.24 | \$1.07 | \$1.15 | 8.0 | \$90.81 | \$119.360 | \$119.360 | \$147.910 |
| Stocker/Scrapper (Area 1) ^e | \$28.56 | \$12.10 | \$6.38 ^d | \$5.19 | \$0.00 | \$0.10 | 8.0 | \$52.33 | \$66.610 | \$66.610 | \$80.890 |
| Stocker/Scrapper (Area 1) | \$28.56 | \$12.10 | \$1.65 | \$5.19 | \$0.00 | \$0.10 | 8.0 | \$47.60 | \$61.880 | \$61.880 | \$76.160 |
| Drywall Installer/Lather (Area 2) | \$51.22 | \$12.10 | \$14.15 ^d | \$5.24 | \$1.07 | \$1.15 | 8.0 | \$84.93 | \$110.540 | \$110.540 | \$136.150 |
| Stocker/Scrapper (Area 2) ^e | \$25.62 | \$12.10 | \$6.38 ^d | \$5.19 | \$0.00 | \$0.10 | 8.0 | \$49.39 | \$62.200 | \$62.200 | \$75.010 |
| Stocker/Scrapper (Area 2) | \$25.62 | \$12.10 | \$1.65 | \$5.19 | \$0.00 | \$0.10 | 8.0 | \$44.66 | \$57.470 | \$57.470 | \$70.280 |
| Drywall Installer/Lather (Area 3) | \$51.72 | \$12.10 | \$14.15 ^d | \$5.24 | \$1.07 | \$1.15 | 8.0 | \$85.43 | \$111.290 | \$111.290 | \$137.150 |
| Stocker/Scrapper (Area 3) ^e | \$25.87 | \$12.10 | \$6.38 ^d | \$5.19 | \$0.00 | \$0.10 | 8.0 | \$49.64 | \$62.575 | \$62.575 | \$75.510 |
| Stocker/Scrapper (Area 3) | \$25.87 | \$12.10 | \$1.65 | \$5.19 | \$0.00 | \$0.10 | 8.0 | \$44.91 | \$57.845 | \$57.845 | \$70.780 |
| Drywall Installer/Lather (Area 4) | \$50.37 | \$12.10 | \$14.15 ^d | \$5.24 | \$1.07 | \$1.15 | 8.0 | \$84.08 | \$109.265 | \$109.265 | \$134.450 |

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^c | Saturday Overtime Hourly Rate (1 ½ X) ^c | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|--|-------------------------|--------------------------|---------------------|---|----------|--------|-------|-------------------------|---|--|---|
| Stocker/Scrapper (Area 4) ^e | \$25.20 | \$12.10 | \$6.38 ^d | \$5.19 | \$0.00 | \$0.10 | 8.0 | \$48.97 | \$61.570 | \$61.570 | \$74.170 |
| Stocker/Scrapper (Area 4) | \$25.20 | \$12.10 | \$1.65 | \$5.19 | \$0.00 | \$0.10 | 8.0 | \$44.24 | \$56.840 | \$56.840 | \$69.440 |

Wages and Employer Payments (2nd Shift):

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours ^f | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^g | Saturday Overtime Hourly Rate (1 ½ X) ^g | Sunday/ Holiday Overtime Hourly Rate (2 X) ^h |
|--|-------------------------|--------------------------|----------------------|---|----------|--------|--------------------|-------------------------|---|--|--|
| Drywall Installer/Lather (Area 1) | \$60.91 | \$12.10 | \$14.15 ^d | \$5.24 | \$1.07 | \$1.15 | 7.5 | \$94.62 | \$125.075 | \$125.075 | \$155.530 |
| Stocker/Scrapper (Area 1) ^e | \$30.46 | \$12.10 | \$6.38 ^d | \$5.19 | \$0.00 | \$0.10 | 7.5 | \$54.23 | \$69.460 | \$69.460 | \$84.690 |
| Stocker/Scrapper (Area 1) | \$30.46 | \$12.10 | \$1.65 | \$5.19 | \$0.00 | \$0.10 | 7.5 | \$49.50 | \$64.730 | \$64.730 | \$79.960 |
| Drywall Installer/Lather (Area 2) | \$54.63 | \$12.10 | \$14.15 ^d | \$5.24 | \$1.07 | \$1.15 | 7.5 | \$88.34 | \$115.655 | \$115.655 | \$142.970 |
| Stocker/Scrapper (Area 2) ^e | \$27.33 | \$12.10 | \$6.38 ^d | \$5.19 | \$0.00 | \$0.10 | 7.5 | \$51.10 | \$64.765 | \$64.765 | \$78.430 |
| Stocker/Scrapper (Area 2) | \$27.33 | \$12.10 | \$1.65 | \$5.19 | \$0.00 | \$0.10 | 7.5 | \$46.37 | \$60.035 | \$60.035 | \$73.700 |
| Drywall Installer/Lather (Area 3) | \$55.17 | \$12.10 | \$14.15 ^d | \$5.24 | \$1.07 | \$1.15 | 7.5 | \$88.88 | \$116.465 | \$116.465 | \$144.050 |
| Stocker/Scrapper (Area 3) ^e | \$27.59 | \$12.10 | \$6.38 ^d | \$5.19 | \$0.00 | \$0.10 | 7.5 | \$51.36 | \$65.155 | \$65.155 | \$78.950 |
| Stocker/Scrapper (Area 3) | \$27.59 | \$12.10 | \$1.65 | \$5.19 | \$0.00 | \$0.10 | 7.5 | \$46.63 | \$60.425 | \$60.425 | \$74.220 |
| Drywall Installer/Lather (Area 4) | \$53.73 | \$12.10 | \$14.15 ^d | \$5.24 | \$1.07 | \$1.15 | 7.5 | \$87.44 | \$114.305 | \$114.305 | \$141.170 |
| Stocker/Scrapper (Area 4) ^e | \$26.88 | \$12.10 | \$6.38 ^d | \$5.19 | \$0.00 | \$0.10 | 7.5 | \$50.65 | \$64.090 | \$64.090 | \$77.530 |
| Stocker/Scrapper (Area 4) | \$26.88 | \$12.10 | \$1.65 | \$5.19 | \$0.00 | \$0.10 | 7.5 | \$45.92 | \$59.360 | \$59.360 | \$72.800 |

Wages and Employer Payments (3rd Shift):

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours ^f | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ⁱ | Saturday Overtime Hourly Rate (1 ½ X) ⁱ | Sunday/ Holiday Overtime Hourly Rate (2 X) ^j |
|--|-------------------------|--------------------------|----------------------|---|----------|--------|--------------------|-------------------------|---|--|--|
| Drywall Installer/Lather (Area 1) | \$65.26 | \$12.10 | \$14.15 ^d | \$5.24 | \$1.07 | \$1.15 | 7.0 | \$98.97 | \$131.600 | \$131.600 | \$164.230 |
| Stocker/Scrapper (Area 1) ^e | \$32.64 | \$12.10 | \$6.38 ^d | \$5.19 | \$0.00 | \$0.10 | 7.0 | \$56.41 | \$72.730 | \$72.230 | \$89.050 |
| Stocker/Scrapper (Area 1) | \$32.64 | \$12.10 | \$1.65 | \$5.19 | \$0.00 | \$0.10 | 7.0 | \$51.68 | \$68.000 | \$68.000 | \$84.320 |
| Drywall Installer/Lather (Area 2) | \$58.54 | \$12.10 | \$14.15 ^d | \$5.24 | \$1.07 | \$1.15 | 7.0 | \$92.25 | \$121.520 | \$121.520 | \$150.790 |
| Stocker/Scrapper (Area 2) ^e | \$29.28 | \$12.10 | \$6.38 | \$5.19 | \$0.00 | \$0.10 | 7.0 | \$53.05 | \$67.690 | \$67.690 | \$82.330 |
| Stocker/Scrapper (Area 2) | \$29.28 | \$12.10 | \$1.65 | \$5.19 | \$0.00 | \$0.10 | 7.0 | \$48.32 | \$62.960 | \$62.960 | \$77.600 |
| Drywall Installer/Lather (Area 3) | \$59.11 | \$12.10 | \$14.15 ^d | \$5.24 | \$1.07 | \$1.15 | 7.0 | \$92.82 | \$122.375 | \$122.375 | \$151.930 |
| Stocker/Scrapper (Area 3) ^e | \$29.57 | \$12.10 | \$6.38 ^d | \$5.19 | \$0.00 | \$0.10 | 7.0 | \$53.34 | \$68.125 | \$68.125 | \$82.910 |
| Stocker/Scrapper (Area 3) | \$29.57 | \$12.10 | \$1.65 | \$5.19 | \$0.00 | \$0.10 | 7.0 | \$48.61 | \$63.395 | \$63.395 | \$78.180 |
| Drywall Installer/Lather (Area 4) | \$57.57 | \$12.10 | \$14.15 ^d | \$5.24 | \$1.07 | \$1.15 | 7.0 | \$91.28 | \$120.065 | \$120.065 | \$148.850 |
| Stocker/Scrapper (Area 4) ^e | \$28.80 | \$12.10 | \$6.38 ^d | \$5.19 | \$0.00 | \$0.10 | 7.0 | \$52.57 | \$66.970 | \$66.970 | \$81.370 |
| Stocker/Scrapper (Area 4) | \$28.80 | \$12.10 | \$1.65 | \$5.19 | \$0.00 | \$0.10 | 7.0 | \$47.84 | \$62.240 | \$62.240 | \$76.640 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a Area 3 includes the portion of Placer County west of and including Highway 49 and the portion of El Dorado County west of and including Highway 49 and the territory inside the city limits of Placerville. Area 4 includes the portions of Placer and El Dorado Counties not covered in Area 3.

^b Includes an amount for Work Fees.

^c Rate applies to the first 4 overtime hours Monday through Friday and the first 8 hours on Saturday. All other time is paid at the Sunday and Holiday overtime rate. Saturdays may be worked at straight time if job is shut down during Monday through Friday due to inclement weather or major mechanical breakdown.

^d Includes an amount for Annuity Trust Fund.

^e Employed for 2000 hours (consecutively or cumulatively).

^f Daily overtime applies after 7 ½ hours worked at the straight-time rate for second shift and after 7 hours worked at the straight-time rate for third shift.

^g Rate applies to the first 4 overtime hours Monday through Friday and the first 7.5 hours on Saturday. All other time is paid at the Sunday and Holiday overtime rate. Saturdays may be worked at straight time if job is shut down during Monday through Friday due to inclement weather or major mechanical breakdown.

^h Time and one-half shall be paid for the first 7.5 hours worked on the four (4) days of each year selected by the Union as designated off/holidays listed in the Holiday Provision.

ⁱ Rate applies to the first 4 overtime hours Monday through Friday and the first 7 hours on Saturday. All other time is paid at the Sunday and Holiday overtime rate. Saturdays may be worked at straight time if job is shut down during Monday through Friday due to inclement weather or major mechanical breakdown.

^j Time and one-half shall be paid for the first 7 hours worked on the four (4) days of each year selected by the Union as designated off/holidays listed in the Holiday Provision.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Elevator Constructor[#]

Determination:

NC-62-X-1-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

December 31, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All Localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Inyo, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Mono, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties. Portions of Kern, San Bernardino and San Luis Obispo are detailed below.^a

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension ^b | Vacation and Holiday | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^c | Saturday Overtime Hourly Rate (1 ½ X) ^c | Sunday/ Holiday Overtime Hourly Rate (2 X) ^d |
|--|-------------------------|--------------------------|----------------------|----------------------------|----------|--------|-------|-------------------------|---|--|--|
| Mechanic | \$77.61 | \$16.075 | \$20.56 | \$4.66 | \$0.70 | \$1.00 | 8.0 | \$120.605 | \$159.410 | \$159.410 | \$198.215 |
| Mechanic (Employed in industry more than 5 years) | \$77.61 | \$16.075 | \$20.56 | \$6.21 | \$0.70 | \$1.00 | 8.0 | \$122.155 | \$160.960 | \$160.960 | \$199.765 |
| Helper ^e | \$54.33 | \$16.075 | \$20.56 | \$3.26 | \$0.70 | \$1.00 | 8.0 | \$95.925 | \$123.090 | \$123.090 | \$150.255 |
| Helper (Employed in industry more than 5 years) | \$54.33 | \$16.075 | \$20.56 | \$4.35 | \$0.70 | \$1.00 | 8.0 | \$97.015 | \$124.180 | \$124.180 | \$151.345 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the

[Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a Applies to that portion of these counties north of the Tehachapi Line. For more information contact the Office of the Director - Research Unit.

^b Includes an amount for Annuity Trust Fund.

^c For Contract Service work only. All other overtime is paid at the Sunday/Holiday rate.

^d For paid holidays recognized in the collective bargaining agreement employees are paid for 8 hours at straight time in addition to the Holiday rate for all hours worked.

^e Ratio: The total number of Helpers employed shall not exceed the number of Mechanics on any one job. For more information on the use of Helpers contact the Office of the Director - Research Unit.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE
DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE
PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: LABORER AND RELATED CLASSIFICATIONS#

Determination:

NC-23-102-1-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Marin, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

AREA 1 - Alameda, Contra Costa, Marin, San Francisco, San Mateo, And Santa Clara Counties.

AREA 2 - Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo And Yuba Counties.

WAGE RATES AND TOTAL HOURLY RATES (AREA 1):

| Classification ^a (Journey person) | Basic Hourly Rate ^b | Hours ^c | Total Hourly Rate | Daily/ Saturday Overtime Hourly Rate ^d | Sunday/ Holiday Overtime Hourly Rate |
|--|--------------------------------|--------------------|-------------------|---|--------------------------------------|
| Construction Specialist | \$35.95 | 8 | \$63.26 | \$81.24 | \$99.21 |
| Group 1; Group 1(B) ^e | \$35.25 | 8 | \$62.56 | \$80.19 | \$97.81 |
| Group 1 (A) | \$35.47 | 8 | \$62.78 | \$80.52 | \$98.25 |
| Group 1 (C) | \$35.30 | 8 | \$62.61 | \$80.26 | \$97.91 |
| Group 1 (E) | \$35.80 | 8 | \$63.11 | \$81.01 | \$98.91 |
| Group 1 (G) | \$35.45 | 8 | \$62.76 | \$80.49 | \$98.21 |
| Group 2 | \$35.10 | 8 | \$62.41 | \$79.96 | \$97.51 |
| Group 3; Group 3 (A) | \$35.00 | 8 | \$62.31 | \$79.81 | \$97.31 |
| Group 4; Group 6 (B) | \$28.69 | 8 | \$56.00 | \$70.35 | \$84.69 |
| Group 6 | \$36.21 | 8 | \$63.52 | \$81.63 | \$99.73 |
| Group 6 (A) | \$35.71 | 8 | \$63.02 | \$80.88 | \$98.73 |
| Group 6 (C) | \$35.12 | 8 | \$62.43 | \$79.99 | \$97.55 |
| Group 6 (D) | \$35.83 | 8 | \$63.14 | \$81.06 | \$98.97 |
| Group 6 (E) | \$34.85 | 8 | \$62.16 | \$79.59 | \$97.01 |
| Group 7 – Stage 1 (1 st 6 months) | \$24.50 | 8 | \$51.81 | \$64.06 | \$76.31 |
| Group 7 – Stage 2 (2 nd 6 months) | \$28.00 | 8 | \$55.31 | \$69.31 | \$83.31 |
| Group 7 – Stage 3 (3 rd 6 months) | \$31.50 | 8 | \$58.81 | \$74.56 | \$90.31 |

WAGE RATES AND TOTAL HOURLY RATES (AREA 2):

| Classification (Journey person) | Basic Hourly Rate ^b | Hours ^c | Total Hourly Rate | Daily/ Saturday Overtime Hourly Rate ^d | Sunday/ Holiday Overtime Hourly Rate |
|--|--------------------------------|--------------------|-------------------|---|--------------------------------------|
| Construction Specialist | \$34.95 | 8 | \$62.26 | \$79.74 | \$97.21 |
| Group 1; Group 1(B) ^e | \$34.25 | 8 | \$61.56 | \$78.69 | \$95.81 |
| Group 1 (A) | \$34.47 | 8 | \$61.78 | \$79.02 | \$96.25 |
| Group 1 (C) | \$34.30 | 8 | \$61.61 | \$78.76 | \$95.91 |
| Group 1 (E) | \$34.80 | 8 | \$62.11 | \$79.51 | \$96.91 |
| Group 2 | \$34.10 | 8 | \$61.41 | \$78.46 | \$95.51 |
| Group 3; Group 3 (A) | \$34.00 | 8 | \$61.31 | \$78.31 | \$95.31 |
| Group 4; Group 6 (B) | \$27.69 | 8 | \$55.00 | \$68.85 | \$82.69 |
| Group 6 | \$35.21 | 8 | \$62.52 | \$80.13 | \$97.73 |
| Group 6 (A) | \$34.71 | 8 | \$62.02 | \$79.38 | \$96.73 |
| Group 6 (C) | \$34.12 | 8 | \$61.43 | \$78.49 | \$95.55 |
| Group 6 (D) | \$34.83 | 8 | \$62.14 | \$79.56 | \$96.97 |
| Group 6 (E) | \$33.85 | 8 | \$61.16 | \$78.09 | \$95.01 |
| Group 7 – Stage 1 (1 st 6 months) | \$23.80 | 8 | \$51.11 | \$63.01 | \$74.91 |
| Group 7 – Stage 2 (2 nd 6 months) | \$27.20 | 8 | \$54.51 | \$68.11 | \$81.71 |
| Group 7 – Stage 3 (3 rd 6 months) | \$30.60 | 8 | \$57.91 | \$73.21 | \$88.51 |

EMPLOYER PAYMENTS:

| Type of Fund | Amount per Hour Worked |
|----------------------|------------------------|
| Health & Welfare | \$9.60 |
| Pension | \$13.86 |
| Vacation and Holiday | \$3.05 |
| Training | \$0.50 |
| Other | \$0.30 |

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE
DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE
PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: LABORER AND RELATED CLASSIFICATIONS (Special Single and Second Shift)*

Determination:

NC-23-102-1-2023-1A

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Marin, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

AREA 1 - Alameda, Contra Costa, Marin, San Francisco, San Mateo, And Santa Clara Counties.

AREA 2 - Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo And Yuba Counties.

WAGE RATES AND TOTAL HOURLY RATES (AREA 1):

| Classification ^a (Journeyperson) | Basic Hourly Rate ^b | Hours | Total Hourly Rate | Daily/ Saturday Overtime Hourly Rate ^d | Sunday/ Holiday Overtime Hourly Rate |
|--|--------------------------------|-------|-------------------|---|--------------------------------------|
| Construction Specialist | \$38.95 | 8 | \$66.26 | \$85.74 | \$105.21 |
| Group 1; Group 1(B) ^e | \$38.25 | 8 | \$65.56 | \$84.69 | \$103.81 |
| Group 1 (A) | \$38.47 | 8 | \$65.78 | \$85.02 | \$104.25 |
| Group 1 (C) | \$38.30 | 8 | \$65.61 | \$84.76 | \$103.91 |
| Group 1 (E) | \$38.80 | 8 | \$66.11 | \$85.51 | \$104.91 |
| Group 1 (G) | \$38.45 | 8 | \$65.76 | \$84.99 | \$104.21 |
| Group 2 | \$38.10 | 8 | \$65.41 | \$84.46 | \$103.51 |
| Group 3; Group 3 (A) | \$38.00 | 8 | \$65.31 | \$84.31 | \$103.31 |
| Group 4; Group 6 (B) | \$31.69 | 8 | \$59.00 | \$74.85 | \$90.69 |
| Group 6 | \$39.21 | 8 | \$66.52 | \$86.13 | \$105.73 |
| Group 6 (A) | \$38.71 | 8 | \$66.02 | \$85.38 | \$104.73 |
| Group 6 (C) | \$38.12 | 8 | \$65.43 | \$84.49 | \$103.55 |
| Group 6 (D) | \$38.83 | 8 | \$66.14 | \$85.56 | \$104.97 |
| Group 6 (E) | \$37.85 | 8 | \$65.16 | \$84.09 | \$103.01 |
| Group 7 – Stage 1 (1 st 6 months) | \$27.50 | 8 | \$54.81 | \$68.56 | \$82.31 |
| Group 7 – Stage 2 (2 nd 6 months) | \$31.00 | 8 | \$58.31 | \$73.81 | \$89.31 |
| Group 7 – Stage 3 (3 rd 6 months) | \$34.50 | 8 | \$61.81 | \$79.06 | \$96.31 |

WAGE RATES AND TOTAL HOURLY RATES (AREA 2):

| Classification ^a (Journey person) Group | Basic Hourly Rate ^b | Hours | Total Hourly Rate | Daily/ Saturday Overtime Hourly Rate ^d | Sunday/ Holiday Overtime Hourly Rate |
|---|--------------------------------------|-------|-------------------------|---|--|
| Construction Specialist | \$37.95 | 8 | \$65.26 | \$84.24 | \$103.21 |
| Group 1; Group 1(B) ^e | \$37.25 | 8 | \$64.56 | \$83.19 | \$101.81 |
| Group 1 (A) | \$37.47 | 8 | \$64.78 | \$83.52 | \$102.25 |
| Group 1 (C) | \$37.30 | 8 | \$64.61 | \$83.26 | \$101.91 |
| Group 1 (E) | \$37.80 | 8 | \$65.11 | \$84.01 | \$102.91 |
| Group 2 | \$37.10 | 8 | \$64.41 | \$82.96 | \$101.51 |
| Group 3; Group 3 (A) | \$37.00 | 8 | \$64.31 | \$82.81 | \$101.31 |
| Group 4; Group 6 (B) | \$30.69 | 8 | \$58.00 | \$73.35 | \$88.69 |
| Group 6 | \$38.21 | 8 | \$65.52 | \$84.63 | \$103.73 |
| Group 6 (A) | \$37.71 | 8 | \$65.02 | \$83.88 | \$102.73 |
| Group 6 (C) | \$37.12 | 8 | \$64.43 | \$82.99 | \$101.55 |
| Group 6 (D) | \$37.83 | 8 | \$65.14 | \$84.06 | \$102.97 |
| Group 6 (E) | \$36.85 | 8 | \$64.16 | \$82.59 | \$101.01 |
| Group 7 – Stage 1 (1 st 6 months) | \$26.80 | 8 | \$54.11 | \$67.51 | \$80.91 |
| Group 7 – Stage 2 (2 nd 6 months) | \$30.20 | 8 | \$57.51 | \$72.61 | \$87.71 |
| Group 7 – Stage 3 (3 rd 6 months) | \$33.60 | 8 | \$60.91 | \$77.71 | \$94.51 |

EMPLOYER PAYMENTS:

| Type of Fund | Amount per Hour Worked |
|----------------------|------------------------|
| Health & Welfare | \$9.60 |
| Pension | \$13.86 |
| Vacation and Holiday | \$3.05 |
| Training | \$0.50 |
| Other | \$0.30 |

CLASSIFICATIONS

Construction Specialist

ASPHALT IRONERS AND RAKERS

CHAINSAW

CONCRETE DIAMOND CHAINSAW

LASER BEAM IN CONNECTION WITH

LABORER'S WORK

MASONRY AND PLASTER TENDER

MECHANICAL PIPE LAYER-ALL TYPES

REGARDLESS OF TYPE OR METHOD OF

POWER

CAST IN PLACE MANHOLE FORM SETTERS

PRESSURE PIPELAYERS

DAVIS TRENCHER – 300 OR SIMILAR TYPE

(AND ALL SMALL TRENCHERS)

STATE LICENSED BLASTERS AS DESIGNATED

DIAMOND DRILLERS

DIAMOND CORE DRILLER

MULTIPLE UNIT DRILLS

HIGH SCALERS (INCLUDING DRILLING OF

SAME)

HYDRAULIC DRILLS

CERTIFIED WELDER

GROUP 1 (FOR CONTRA COSTA COUNTY

ONLY, USE GROUP 1 (G) FOR SOME OF THE

FOLLOWING CLASSIFICATIONS)

ASPHALT SPREADER BOXES (ALL TYPES)

BARKO, WACKER AND SIMILAR TYPE

TAMPERS

BIOHAZARD CLEANUP WORKER

BUGGYMOBILE

CAULKERS, BANDERS, PIPEWRAPPERS,

CONDUIT LAYERS, PLASTIC PIPE LAYERS

CERTIFIED ASBESTOS AND MOLD REMOVAL

WORKER

CERTIFIED HAZARDOUS WASTE WORKER

(INCLUDING LEAD ABATEMENT)

COMPACTORS OF ALL TYPES

CONCRETE AND MAGNESITE MIXER AND ½

YARD

CONCRETE PAN WORK

CONCRETE SANDERS, CONCRETE SAW

CRIBBERS AND/OR SHORING

CUT GRANITE CURB SETTER

DRI PAK-IT MACHINE

FALLER, LOGLOADER AND BUCKER

FORM RAISERS, SLIP FORMS

GREEN CUTTERS

HEADERBOARD MEN, HUBSETTERS,

ALIGNERS BY ANY METHOD

HIGH PRESSURE BLOW PIPE (1-1/2" OR OVER,

100 LBS. PRESSURE/OVER)

HYDRO SEEDER AND SIMILAR TYPE

JACKHAMMER OPERATORS

JACKING OF PIPE OVER 12 INCHES

JACKSON AND SIMILAR TYPE COMPACTORS

KETTLEMEN, POTMEN, AND MEN APPLYING

ASPHALT, LAY KOLD, CREOSOTE, LIME,

CAUSTIC AND SIMILAR TYPE MATERIALS

(APPLYING MEANS APPLYING DIPPING, OR

HANDLING OF SUCH MATERIALS)

LAGGING, SHEETING, WHALING, BRACING,

TRENCH-JACKING, LAGGING HAMMER

MAGNESITE, EPOXY RESIN, FIBER GLASS AND

MASTIC WORKERS (WET/DRY)

NO JOINT PIPE AND STRIPPING OF SAME,

INCLUDING REPAIR OF VOIDS

PAVEMENT BREAKERS AND SPADERS,

INCLUDING TOOL GRINDER

PERMA CURBS

PRECAST-MANHOLE SETTERS

PIPELAYERS (INCLUDING GRADE CHECKING

IN CONNECTION WITH PIPELAYING)

PRESSURE PIPE TESTER

POST HOLE DIGGERS-AIR, GAS, AND

ELECTRIC POWER BROOM SWEEPERS

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

SAND BLASTERS, POTMEN, GUNMEN, AND

NOZZLEMEN

SIGNALING AND RIGGING

SKILLED WRECKER (REMOVING AND

SALVAGING OF SASH, WINDOWS,

DOORS, PLUMBING AND ELECTRIC

FIXTURES)

TANK CLEANERS

TREE CLIMBERS

TRENCHLESS TECHNOLOGY LABORER- PIPE

INSTALLATION, BURSTING, RELINING, OR

SIMILAR

TRENCHLESS LABORER'S WORK, CAMERA

CONTROLLER, CCTV

TURBO BLASTER

VIBRA-SCREED-BULL FLOAT IN CONNECTION

WITH LABORER'S WORK
VIBRATORS

GROUP 1 (A)

ALL WORK OF LOADING, PLACING AND
BLASTING OF ALL POWDER &
EXPLOSIVES OF WHATEVER TYPE,
REGARDLESS OF METHOD USED FOR
LOADING AND PLACING
JOY DRILL MODEL TWM-2A
GARDENER-DENVER MODEL DH 143 AND
SIMILAR TYPE DRILLS
TRACK DRILLERS
JACK LEG DRILLERS
WAGON DRILLERS
MECHANICAL DRILLERS-ALL TYPES
REGARDLESS OF TYPE OR METHOD
OF POWER
BLASTERS AND POWDERMAN
TREE TOPPER
BIT GRINDER

GROUP 1 (B) -- SEE GROUP 1 RATES

SEWER CLEANERS (ANY WORKMEN WHO
HANDLE OR COME IN CONTACT WITH RAW
SEWAGE IN SMALL DIAMETER SEWERS)
SHALL RECEIVE \$4.00 PER DAY ABOVE
GROUP 1 WAGE RATES. 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 LABORER'S WORK
SYNTHETIC THERMOPLASTICS AND SIMILAR
TYPE WELDING

GROUP 1 (D)

SEE FOOTNOTE A ON PAGE 8

GROUP 1 (E)

WORK ON AND/OR IN BELL HOLE FOOTINGS
AND SHAFTS THEREOF, AND WORK ON AND
IN DEEP FOOTINGS (DEEP FOOTINGS IS A
HOLE 15 FEET OR MORE IN DEPTH)
SHAFT IS AN EXCAVATION OVER FIFTEEN (15)
FEET DEEP OF ANY TYPE

**GROUP 1 (G) APPLIES ONLY TO WORK IN
CONTRA COSTA COUNTY**

PIPELAYERS (INCLUDING GRADE CHECKING
IN CONNECTION WITH PIPELAYING),
CAULKERS, BANDERS, PIPEWRAPPERS,
CONDUIT LAYERS, 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 IN CONTRA COSTA COUNTY ONLY

GROUP 1(H)

SEE FOOTNOTE A ON PAGE 8

GROUP 2

ASPHALT SHOVELERS
CEMENT DUMPERS AND HANDLING DRY
CEMENT OR GYPSUM
CHOKE-SETTER AND RIGGER (CLEARING
WORK)
CONCRETE BUCKET DUMPER AND
CHUTEMAN
CONCRETE CHIPPING AND GRINDING
CONCRETE LABORERS (WET OR DRY)
DRILLERS HELPER, CHUCK TENDER, NIPPER
(ONE CHUCKTENDER ON SINGLE MACHINE
OPERATION WITH MINIMUM OF ONE
CHUCKTENDER FOR EACH TWO MACHINES
ON MULTIPLE MACHINE OPERATION.
JACKHAMMERS IN NO WAY INVOLVED IN
THIS ITEM.)
GUINEA CHASER (STAKEMAN), GROUT CREW
HIGH PRESSURE NOZZLEMAN, ADDUCTORS
HYDRAULIC MONITOR (OVER 100 LBS.
PRESSURE)
LOADING AND UNLOADING, CARRYING AND
HANDLING OF ALL RODS AND MATERIALS
FOR USE IN REINFORCING CONCRETE
CONSTRUCTION
PITTSBURGH CHIPPER, AND SIMILAR TYPE
BRUSH SHREDDERS
SEMI-SKILLED WRECKER (SALVAGING OF
OTHER BUILDING MATERIALS) – SEE ALSO
SKILLED WRECKER (GROUP 1)
SLOPER
SINGLEFOOT, 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 LABORERS, GENERAL LABORERS
AND CLEANUP LABORERS
DEMOLITION WORKER
DUMPMAN, LOAD SPOTTER
FLAGPERSON/PEDESTRIAN MONITOR
FIRE WATCHER
FENCE ERECTORS, INCLUDING TEMPORARY
FENCING
GUARDRAIL ERECTORS
GARDENER, HORTICULTURAL AND
LANDSCAPE LABORERS (SEE GROUP 4, FOR
LANDSCAPE MAINTENANCE ON NEW
CONSTRUCTION DURING PLANT
ESTABLISHMENT PERIOD)
JETTING
LIMBERS, BRUSH LOADERS, AND PILERS
PAVEMENT MARKERS (BUTTON SETTERS)
PAVERS/INTERLOCKING PAVERS (ALL TYPES)
AND INTERLOCKING PAVER MACHINES
MAINTENANCE, REPAIR TRACKMEN AND
ROAD BEDS
STREETCAR AND RAILROAD CONSTRUCTION
TRACK LABORERS
TEMPORARY AIR AND WATER LINES,
VICTAULIC OR SIMILAR
TOOL ROOM ATTENDANT (JOBSITE ONLY)
TREE REMOVAL
WHEELBARROW, INCLUDING POWER DRIVEN

GROUP 3 (A) -- SEE GROUP 3 RATES
COMPOSITE CREW PERSON (OPERATION OF
VEHICLES, WHEN IN CONJUNCTION WITH
LABORER'S DUTIES)

GROUP 4

ALL FINAL CLEANUP OF DEBRIS, GROUNDS
AND BUILDINGS NEAR THE COMPLETION OF
THE PROJECT INCLUDING BUT NOT LIMITED
TO STREET CLEANERS (NOT APPLICABLE
TO ENGINEERING OR HEAVY HIGHWAY
PROJECTS)
CLEANING AND WASHING WINDOWS (NEW
CONSTRUCTION ONLY), SERVICE
LANDSCAPE LABORERS (SUCH AS
GARDENER, HORTICULTURE, MOWING,
TRIMMING, REPLANTING, WATERING
DURING PLANT ESTABLISHMENT PERIOD)
ON NEW CONSTRUCTION
BRICK CLEANERS (JOB SITE ONLY)
MATERIAL CLEANERS (JOB SITE ONLY)

NOTE: AN ADDITIONAL DETERMINATION FOR
LANDSCAPE MAINTENANCE WORK AFTER
THE PLANT ESTABLISHMENT PERIOD OR
WARRANTY PERIOD IS PUBLISHED IN THE
NORTHERN CALIFORNIA LANDSCAPE
MAINTENANCE LABORER DETERMINATION.

GROUP 6

STRUCTURAL NOZZLEMAN

GROUP 6 (A)

NOZZLEMAN (INCLUDING GUNMAN, POTMAN)
RODMAN
GROUNDMAN

GROUP 6 (B) -- SEE GROUP 4 RATES GUNITE
TRAINEE (ONE GUNITE LABORER SHALL BE
ALLOWED FOR EACH THREE (3)
JOURNEYMAN (GROUP 6, 6A, 6C, OR
GENERAL LABORER) ON A CREW. IN THE
ABSENCE OF THE JOURNEYMAN, THE
GUNITE TRAINEE RECEIVES THE
JOURNEYMAN SCALE.).

NOTE: THIS RATIO APPLIES ONLY TO WORK
ON THE SAME JOB SITE.

GROUP 6 (C)

REBOUNDMAN

GROUP 6 (D)

ALIGNER OF WIRE WINDING MACHINE IN
CONNECTION WITH GUNITING OR SHOT
CRETE

GROUP 6 (E)

ALIGNER HELPER OF WIRE WINDING
MACHINE IN CONNECTION WITH GUNITING
OR SHOT CRETE

GROUP 7

ENTRY LEVEL LANDSCAPE LABORER (RATIO
FOR ENTRY LEVEL IS ONE IN THREE. AT
LEAST ONE SECOND PERIOD ENTRY LEVEL
AND AT LEAST ONE THIRD PERIOD ENTRY
LEVEL MUST BE EMPLOYED BEFORE
EMPLOYING ANOTHER FIRST PERIOD
TRAINEE).

NOTE: THIS RATIO APPLIES ONLY TO WORK
ON THE SAME JOB SITE

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

- ^a GROUP 1(D) - MAINTENANCE OR REPAIR TRACKMEN AND ROAD BEDS AND ALL EMPLOYEES PERFORMING WORK COVERED BY THIS CLASSIFICATION SHALL RECEIVE \$0.25 PER HOUR ABOVE THEIR REGULAR RATE FOR ALL WORK PERFORMED ON UNDERGROUND STRUCTURES NOT SPECIFICALLY COVERED HEREIN. THIS SHALL NOT APPLY TO WORK BELOW GROUND LEVEL IN OPEN CUT. THIS SHALL APPLY TO CUT AND COVER WORK OF SUBWAY CONSTRUCTION AFTER TEMPORARY COVER HAS BEEN PLACED.
- GROUP 1(H) - ALL LABORERS WORKING OFF OR WITH OR FROM BOS'N CHAIRS, SWINGING SCAFFOLDS, BELTS RECEIVE \$0.50 PER HOUR ABOVE THEIR APPLICABLE WAGE RATE. THIS SHALL NOT APPLY TO LABORERS ENTITLED TO RECEIVE THE WAGE RATE SET FORTH IN GROUP 1(A).
- ^b ZONE PAY AT THREE DOLLARS (\$3.00) PER HOUR, FACTORED AT THE APPLICABLE OVERTIME MULTIPLE, WILL BE ADDED TO THE BASE RATE FOR WORK PERFORMED OUTSIDE THE FREE ZONE DESCRIBED BY THE BOUNDARIES ALONG TOWNSHIP AND RANGE LINES. PLEASE SEE TRAVEL AND SUBSISTENCE PROVISION FOR MAP DESCRIPTION AND EXCEPTIONS.
- ^c WHEN THREE SHIFTS ARE EMPLOYED FOR FIVE (5) OR MORE CONSECUTIVE DAYS, SEVEN AND ONE-HALF (7 ½) CONSECUTIVE HOURS (EXCLUSIVE OF MEAL PERIOD), SHALL CONSTITUTE A DAY OF WORK, FOR WHICH EIGHT (8) TIMES THE STRAIGHT TIME HOURLY RATE SHALL BE PAID AT THE NON-SHIFT WAGE RATE FOR THE SECOND SHIFT. THE THIRD SHIFT SHALL BE SEVEN (7) HOURS OF WORK FOR EIGHT (8) HOURS PAY AT THE NON-SHIFT WAGE RATE.
- ^d RATE APPLIES TO THE FIRST 4 DAILY OVERTIME HOURS WORKED ON MONDAY THROUGH FRIDAY AND THE FIRST 12 HOURS WORKED ON SATURDAY; ALL OTHER TIME IS PAID AT THE SUNDAY AND HOLIDAY OVERTIME HOURLY RATE. SATURDAYS IN THE SAME WORK WEEK MAY BE WORKED AT STRAIGHT-TIME IF JOB IS SHUT DOWN DURING THE NORMAL WORK WEEK DUE TO INCLEMENT WEATHER, MAJOR MECHANICAL BREAKDOWN OR LACK OF MATERIALS BEYOND THE CONTROL OF THE EMPLOYER.
- ^e GROUP 1(B) RECEIVES AN ADDITIONAL AMOUNT EACH DAY. SEE PAGE 6 FOR DETAILS

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1

Craft: Landscape Maintenance Laborer

(Applies Only to Routine Landscape Maintenance Work, Not New Landscape Construction) ¹

Determination:

NC-LML-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

March 31, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Wages and Employer Payments:

| Locality | Basic Hourly Rate | Health and Welfare | Pension | Vacation | Holiday | Training | Hours | Total Hourly Rate | Overtime Hourly Rate (1 ½ X) |
|---|-------------------------|--------------------------|---------|---------------------|---------|----------|-------|-------------------------|---------------------------------------|
| Alameda | \$15.50 | \$0.43 | \$0.00 | \$0.14 ^a | \$0.24 | \$0.00 | 8.0 | \$16.31 ^b | \$24.06 ^b |
| Alpine, El Dorado | \$15.50 | \$0.00 | \$0.00 | \$0.12 | \$0.14 | \$0.00 | 8.0 | \$15.76 | \$23.51 |
| | \$15.50 | \$0.00 | \$0.00 | \$0.14 | \$0.16 | \$0.00 | 8.0 | \$15.80 | \$23.55 |
| Amador | \$15.50 | \$0.00 | \$0.00 | \$0.16 | \$0.06 | \$0.00 | 8.0 | \$15.72 | \$23.47 |
| Butte, Glenn and Plumas | \$15.50 | \$0.16 | \$0.00 | \$0.13 ^c | \$0.05 | \$0.00 | 8.0 | \$15.84 ^b | \$23.59 ^b |
| Calaveras | \$15.50 | \$0.00 | \$0.00 | \$0.10 | \$0.12 | \$0.00 | 8.0 | \$15.72 | \$23.47 |
| Colusa and Sutter | \$15.50 | \$0.00 | \$0.00 | \$0.12 | \$0.14 | \$0.00 | 8.0 | \$15.76 | \$23.51 |
| | \$15.50 | \$0.00 | \$0.00 | \$0.14 | \$0.16 | \$0.00 | 8.0 | \$15.80 | \$23.55 |
| Contra Costa | \$15.50 | \$0.00 | \$0.00 | \$0.00 | \$0.12 | \$0.00 | 8.0 | \$15.62 | \$23.37 |
| Del Norte and Humboldt | \$15.50 | \$0.00 | \$0.00 | \$0.25 | \$0.07 | \$0.00 | 8.0 | \$15.82 | \$23.57 |
| Fresno | \$15.50 | \$0.00 | \$0.00 | \$0.11 | \$0.00 | \$0.00 | 8.0 | \$15.61 | \$23.36 |
| | \$15.50 | \$0.00 | \$0.00 | \$0.19 ^d | \$0.19 | \$0.00 | 8.0 | \$15.88 ^b | \$23.63 ^b |
| Kings | \$15.50 | \$0.00 | \$0.00 | \$0.25 ^e | \$0.25 | \$0.00 | 8.0 | \$16.00 ^b | \$23.75 ^b |
| Lake and Mendocino | \$15.50 | \$0.00 | \$0.00 | \$0.13 ^f | \$0.03 | \$0.00 | 8.0 | \$15.66 ^b | \$23.41 ^b |
| | \$15.50 | \$0.00 | \$0.00 | \$0.14 ^g | \$0.03 | \$0.00 | 8.0 | \$15.67 ^b | \$23.42 ^b |
| Lassen, Modoc, Shasta, Siskiyou and Trinity | \$15.50 | \$0.00 | \$0.00 | \$0.31 | \$0.09 | \$0.00 | 8.0 | \$15.90 | \$23.65 |
| Madera, Mariposa and Merced | \$15.50 | \$0.00 | \$0.00 | \$0.115 | \$0.115 | \$0.00 | 8.0 | \$15.73 | \$23.48 |
| Marin | \$15.50 | \$0.00 | \$0.00 | \$0.00 | \$0.12 | \$0.00 | 8.0 | \$15.62 | \$23.37 |
| Monterey | \$15.50 | \$0.00 | \$0.00 | \$0.14 | \$0.22 | \$0.00 | 8.0 | \$15.86 | \$23.61 |
| | \$15.50 | \$0.00 | \$0.00 | \$0.16 | \$0.25 | \$0.00 | 8.0 | \$15.91 | \$23.66 |

| Locality | Basic Hourly Rate | Health and Welfare | Pension | Vacation | Holiday | Training | Hours | Total Hourly Rate | Overtime Hourly Rate (1 ½ X) |
|-------------------------|-------------------------|--------------------------|---------|---------------------|---------|----------|-------|-------------------------|---------------------------------------|
| Napa | \$15.50 | \$0.00 | \$0.00 | \$0.11 ^h | \$0.14 | \$0.00 | 8.0 | \$15.75 | \$23.50 |
| Nevada and Sierra | \$15.50 | \$0.00 | \$0.00 | \$0.16 | \$0.19 | \$0.00 | 8.0 | \$15.85 | \$23.60 |
| Placer | \$15.50 | \$0.00 | \$0.00 | \$0.12 | \$0.14 | \$0.00 | 8.0 | \$15.76 | \$23.51 |
| Sacramento | \$15.50 | \$0.00 | \$0.00 | \$0.16 | \$0.00 | \$0.00 | 8.0 | \$15.66 | \$23.41 |
| | \$15.50 | \$0.00 | \$0.00 | \$0.15 | \$0.00 | \$0.00 | 8.0 | \$15.65 | \$23.40 |
| San Benito | \$15.50 | \$0.00 | \$0.00 | \$0.15 ⁱ | \$0.18 | \$0.00 | 8.0 | \$15.83 ^b | \$23.58 ^b |
| San Francisco | \$15.50 | \$0.00 | \$0.00 | \$0.17 | \$0.17 | \$0.00 | 8.0 | \$15.84 | \$23.59 |
| San Joaquin | \$15.50 | \$0.37 | \$0.00 | \$0.12 ^j | \$0.12 | \$0.00 | 8.0 | \$16.11 ^b | \$23.86 ^b |
| San Mateo | \$15.50 | \$0.43 | \$0.00 | \$0.12 ^k | \$0.14 | \$0.00 | 8.0 | \$16.19 ^b | \$23.94 ^b |
| | \$15.50 | \$0.00 | \$0.00 | \$0.13 ^l | \$0.17 | \$0.00 | 8.0 | \$15.80 ^b | \$23.55 ^b |
| Santa Clara | \$15.50 | \$0.03 | \$0.00 | \$0.13 ^m | \$0.18 | \$0.00 | 8.0 | \$15.84 ^b | \$23.59 ^b |
| Santa Cruz | \$15.50 | \$0.00 | \$0.00 | \$0.16 | \$0.00 | \$0.00 | 8.0 | \$15.66 | \$23.41 |
| | \$15.50 | \$0.00 | \$0.00 | \$0.19 | \$0.00 | \$0.00 | 8.0 | \$15.69 | \$23.44 |
| Solano | \$15.50 | \$0.00 | \$0.00 | \$0.00 | \$0.07 | \$0.00 | 8.0 | \$15.57 | \$23.32 |
| Sonoma | \$15.50 | \$0.00 | \$0.00 | \$0.13 ⁿ | \$0.16 | \$0.00 | 8.0 | \$15.79 ^b | \$23.54 ^b |
| | \$15.50 | \$0.38 | \$0.00 | \$0.15 ^o | \$0.19 | \$0.00 | 8.0 | \$16.22 ^b | \$23.97 ^b |
| Stanislaus and Tuolumne | \$15.50 | \$0.00 | \$0.00 | \$0.11 ⁵ | \$0.14 | \$0.00 | 8.0 | \$15.755 | \$23.505 |
| | \$15.50 | \$0.00 | \$0.00 | \$0.13 ^p | \$0.11 | \$0.00 | 8.0 | \$15.74 ^b | \$23.49 ^b |
| Tehama | \$15.50 | \$0.00 | \$0.00 | \$0.12 | \$0.19 | \$0.00 | 8.0 | \$15.81 | \$23.56 |
| Tulare | \$15.50 | \$0.69 | \$0.00 | \$0.12 ^q | \$0.00 | \$0.00 | 8.0 | \$16.31 ^b | \$24.06 ^b |
| Yolo | \$15.50 | \$0.00 | \$0.00 | \$0.00 | \$0.14 | \$0.00 | 8.0 | \$15.64 | \$23.39 |
| | \$15.50 | \$0.00 | \$0.00 | \$0.00 | \$0.19 | \$0.00 | 8.0 | \$15.69 | \$23.44 |
| Yuba | \$15.50 | \$0.00 | \$0.00 | \$0.14 | \$0.16 | \$0.00 | 8.0 | \$15.80 | \$23.55 |

NOTE:

If there are two rates, the first rate is for routine work, the second rate is for complex work.

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

¹ This determination does not apply to work of a landscape laborer employed on landscape construction (work incidental to construction or post-construction maintenance during the plant installation and establishment period). The following is a description of the landscape work cover under this determination:

ROUTINE – mowing, watering, pruning, trimming, weeding, spraying, occasional planting and replacement of plants and janitorial work incidental to such landscape maintenance.

COMPLEX – servicing of irrigation and sprinkler systems, repairing of equipment use in such landscape maintenance.

^a \$0.20 after 3 years of service; \$0.27 after 5 years of service.

^b Computation is based on first years of employment. This rate should be increased by any applicable vacation increase as stated in other footnotes.

^c \$0.25 after 7 years of service.

^d \$0.38 after 3 years of service.

^e \$0.37 after 5 years of service; \$0.49 after 15 years of service.

^f \$0.19 after 1 year of service; \$0.25 after 2 years of service.

^g \$0.22 after 1 year of service; \$0.29 after 2 years of service.

^h \$0.23 after 7 years of service.

ⁱ \$0.31 after 5 years of service.

^j \$0.24 after 5 years of service.

^k \$0.23 after 2 years of service; \$0.35 after 6 years of service.

^l \$0.26 after 1 years of service; \$0.39 after 5 years of service.

^m \$0.27 after 1 years of service; \$0.40 after 5 years of service.

ⁿ \$0.26 after 7 years of service.

^o \$0.31 after 3 years of service; \$0.46 after 7 years of service.

^p \$0.27 after 1 years of service; \$0.40 after 5 years of service.

^q \$0.23 after 2 years of service.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Modular Furniture Installer (Carpenter) #

Determination:

NC-23-31-15-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

June 30, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All Localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension ^a | Vacation and Holiday ^b | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^c | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|--|-------------------------|--------------------------|----------------------|---|----------|--------|-------|-------------------------|--|--|---|
| Master Installer (Area 1) ^d | \$39.29 | \$10.95 | \$7.90 | \$4.42 | \$0.35 | \$0.42 | 8.0 | \$63.33 | \$82.975 | \$82.975 | \$102.62 |
| Lead Installer (Area 1) ^d | \$35.07 | \$10.95 | \$7.90 | \$4.42 | \$0.35 | \$0.42 | 8.0 | \$59.11 | \$76.645 | \$76.645 | \$94.18 |
| Installer (Area 1) ^d | \$31.62 | \$10.95 | \$7.40 | \$4.42 | \$0.35 | \$0.42 | 8.0 | \$55.16 | \$70.970 | \$70.970 | \$86.78 |
| Master Installer (Area 2) ^d | \$35.57 | \$10.95 | \$7.90 | \$4.42 | \$0.35 | \$0.42 | 8.0 | \$59.61 | \$77.395 | \$77.395 | \$95.18 |
| Lead Installer (Area 2) ^d | \$31.94 | \$10.95 | \$7.90 | \$4.42 | \$0.35 | \$0.42 | 8.0 | \$55.98 | \$71.950 | \$71.950 | \$87.92 |
| Installer (Area 2) ^d | \$28.97 | \$10.95 | \$7.40 | \$4.42 | \$0.35 | \$0.42 | 8.0 | \$52.51 | \$66.995 | \$66.995 | \$81.48 |
| Master Installer (Area 3) ^d | \$34.24 | \$10.95 | \$7.90 | \$4.42 | \$0.35 | \$0.42 | 8.0 | \$58.28 | \$75.400 | \$75.400 | \$92.52 |
| Lead Installer (Area 3) ^d | \$30.82 | \$10.95 | \$7.90 | \$4.42 | \$0.35 | \$0.42 | 8.0 | \$54.86 | \$70.270 | \$70.270 | \$85.68 |
| Installer (Area 3) ^d | \$28.02 | \$10.95 | \$7.40 | \$4.42 | \$0.35 | \$0.42 | 8.0 | \$51.56 | \$65.570 | \$65.570 | \$79.58 |

Ratio:

The ratio of employees shall be based on the increments of eight (8) employees. It is understood that the employee ratio shall apply on a company-wide basis. For every eight (8) employees, the employer shall employ one (1) Master Installer, two (2) Lead Installers, and five (5) Installers. For crew size of over eight (8) employees, please contact the Office of the Director – Research Unit at (415) 703-4774.

Note:

All drapery installation shall be performed by employees at the Installer level or above.

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a Includes an amount for Annuity Trust Fund.

^b Includes an amount for Work Fee.

^c Rate applies for the first 10 hours only. All hours worked in excess of ten hours on Saturdays shall be paid at double time (2X).

^d **Area 1:** Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma Counties.

Area 2: Monterey, San Benito, and Santa Cruz Counties.

Area 3: Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Sierra, Siskiyou, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE
DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE
PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: OPERATING ENGINEER (BUILDING CONSTRUCTION) # a

Determination:

NC-23-63-1-2023-1A

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Locality: All localities within Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Santa Cruz, Shasta, Sierra, Siskiyou, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

AREA 1 - Butte, Kings, Merced, Napa, Sacramento, San Benito, San Joaquin, Santa Cruz, Stanislaus, Sutter, Yolo and Yuba counties; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed in the Operating Engineer (Heavy and Highway Work) determination)

Wages and total hourly rates (including employer payments) (Area 1):

| Classification (Journey person) Classification Group ^b | Basic Hourly Rate | Hours ^c | Total Hourly Rate | Daily/Saturday Overtime Hourly Rate (1½ x) ^d | Sunday/Holiday Overtime Hourly Rate (2 x) |
|---|-------------------------|--------------------|-------------------------|---|---|
| Group 1 | \$54.50 | 8 | \$87.23 | \$114.48 | \$141.73 |
| Group 2 | \$53.05 | 8 | \$85.78 | \$112.31 | \$138.83 |
| Group 3 | \$51.65 | 8 | \$84.38 | \$110.21 | \$136.03 |
| Group 4 | \$50.32 | 8 | \$83.05 | \$108.21 | \$133.37 |
| Group 5 | \$49.11 | 8 | \$81.84 | \$106.40 | \$130.95 |
| Group 6 | \$47.84 | 8 | \$80.57 | \$104.49 | \$128.41 |
| Group 7 | \$46.75 | 8 | \$79.48 | \$102.86 | \$126.23 |
| Group 8 | \$45.67 | 8 | \$78.40 | \$101.24 | \$124.07 |
| Group 8-A | \$43.55 | 8 | \$76.28 | \$98.06 | \$119.83 |
| ALL CRANES & ATTACHMENTS: | | | | | |
| Group 1 | \$56.10 | 8 | \$88.83 | \$116.88 | \$144.93 |
| Truck Crane Assistant to Engineer | \$49.44 | 8 | \$82.17 | \$106.89 | \$131.61 |
| Assistant to Engineer | \$47.27 | 8 | \$80.00 | \$103.64 | \$127.27 |
| Group 1-A | \$55.35 | 8 | \$88.08 | \$115.76 | \$143.43 |
| Truck Crane Assistant to Engineer | \$48.69 | 8 | \$81.42 | \$105.77 | \$130.11 |
| Assistant to Engineer | \$46.52 | 8 | \$79.25 | \$102.51 | \$125.77 |
| Group 2-A | \$53.66 | 8 | \$86.39 | \$113.22 | \$140.05 |
| Truck Crane Assistant to Engineer | \$48.45 | 8 | \$81.18 | \$105.41 | \$129.63 |
| Assistant to Engineer | \$46.30 | 8 | \$79.03 | \$102.18 | \$125.33 |

| Classification (Journey person) Classification Group ^b | Basic Hourly Rate | Hours ^c | Total Hourly Rate | Daily/Saturday Overtime Hourly Rate (1½ x) ^d | Sunday/Holiday Overtime Hourly Rate (2 x) |
|---|-------------------------|--------------------|-------------------------|---|---|
| Group 3-A | \$52.02 | 8 | \$84.75 | \$110.76 | \$136.77 |
| Truck Crane Assistant to Engineer | \$48.21 | 8 | \$80.94 | \$105.05 | \$129.15 |
| Hydraulic | \$47.84 | 8 | \$80.57 | \$104.49 | \$128.41 |
| Assistant to Engineer | \$46.05 | 8 | \$78.78 | \$101.81 | \$124.83 |
| Group 4-A | \$49.11 | 8 | \$81.84 | \$106.40 | \$130.95 |

AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed in the Operating Engineer (Heavy and Highway Work) determination)

Wages and total hourly rates (including employer payments) (Area 2):

| Classification (Journey person) Classification Group ^b | Basic Hourly Rate | Hours ^c | Total Hourly Rate | Daily/Saturday Overtime Hourly Rate (1½ X) ^d | Sunday/Holiday Overtime Hourly Rate (2 x) |
|---|-------------------------|--------------------|-------------------------|---|---|
| Group 1 | \$56.50 | 8 | \$89.23 | \$117.48 | \$145.73 |
| Group 2 | \$55.05 | 8 | \$87.78 | \$115.31 | \$142.83 |
| Group 3 | \$53.65 | 8 | \$86.38 | \$113.21 | \$140.03 |
| Group 4 | \$52.32 | 8 | \$85.05 | \$111.21 | \$137.37 |
| Group 5 | \$51.11 | 8 | \$83.84 | \$109.40 | \$134.95 |
| Group 6 | \$49.84 | 8 | \$82.57 | \$107.49 | \$132.41 |
| Group 7 | \$48.75 | 8 | \$81.48 | \$105.86 | \$130.23 |
| Group 8 | \$47.67 | 8 | \$80.40 | \$104.24 | \$128.07 |
| Group 8-A | \$45.55 | 8 | \$78.28 | \$101.06 | \$123.83 |
| ALL CRANES & ATTACHMENTS: | | | | | |
| Group 1 | \$58.10 | 8 | \$90.83 | \$119.88 | \$148.93 |
| Truck Crane Assistant to Engineer | \$51.44 | 8 | \$84.17 | \$109.89 | \$135.61 |
| Assistant to Engineer | \$49.27 | 8 | \$82.00 | \$106.64 | \$131.27 |
| Group 1-A | \$57.35 | 8 | \$90.08 | \$118.76 | \$147.43 |
| Truck Crane Assistant to Engineer | \$50.69 | 8 | \$83.42 | \$108.77 | \$134.11 |
| Assistant to Engineer | \$48.52 | 8 | \$81.25 | \$105.51 | \$129.77 |
| Group 2-A | \$55.66 | 8 | \$88.39 | \$116.22 | \$144.05 |
| Truck Crane Assistant to Engineer | \$50.45 | 8 | \$83.18 | \$108.41 | \$133.63 |
| Assistant to Engineer | \$48.30 | 8 | \$81.03 | \$105.18 | \$129.33 |
| Group 3-A | \$54.02 | 8 | \$86.75 | \$113.76 | \$140.77 |
| Truck Crane Assistant to Engineer | \$50.21 | 8 | \$82.94 | \$108.05 | \$133.15 |
| Hydraulic | \$49.84 | 8 | \$82.57 | \$107.49 | \$132.41 |
| Assistant to Engineer | \$48.05 | 8 | \$80.78 | \$104.81 | \$128.83 |
| Group 4-A | \$51.11 | 8 | \$83.84 | \$109.40 | \$134.95 |

Employer Payments:

| Type of Fund | Amount per Hour |
|-----------------------------------|-----------------|
| Health and Welfare | \$13.38 |
| Pension | \$10.78 |
| Vacation and Holiday ^e | \$5.87 |
| Training | \$1.12 |
| Other | \$1.58 |

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE
DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE
PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: OPERATING ENGINEER (BUILDING CONSTRUCTION) ^{# a}
(SPECIAL SINGLE AND SECOND SHIFT)

Determination:

NC-23-63-1-2023-1A

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Locality:

All localities within Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Santa Cruz, Shasta, Sierra, Siskiyou, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

AREA 1 - Butte, Kings, Merced, Napa, Sacramento, San Benito, San Joaquin, Santa Cruz, Stanislaus, Sutter, Yolo and Yuba counties; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed in the Operating Engineer (Heavy and Highway Work) determination)

Wages and total hourly rates (including employer payments) (Area 1):

| Classification (Journey person) (Special Single and Second Shift) Classification Group ^b | Basic Hourly Rate | Hours | Total Hourly Rate | Daily/Saturday Overtime Hourly Rate (1½ X) ^d | Sunday/Holiday Overtime Hourly Rate (2X) |
|--|-------------------------|-------|-------------------------|---|--|
| Group 1 | \$59.65 | 8 | \$92.38 | \$122.21 | \$152.03 |
| Group 2 | \$58.01 | 8 | \$90.74 | \$119.75 | \$148.75 |
| Group 3 | \$56.45 | 8 | \$89.18 | \$117.41 | \$145.63 |
| Group 4 | \$54.93 | 8 | \$87.66 | \$115.13 | \$142.59 |
| Group 5 | \$53.58 | 8 | \$86.31 | \$113.10 | \$139.89 |
| Group 6 | \$52.14 | 8 | \$84.87 | \$110.94 | \$137.01 |
| Group 7 | \$50.93 | 8 | \$83.66 | \$109.13 | \$134.59 |
| Group 8 | \$49.72 | 8 | \$82.45 | \$107.31 | \$132.17 |
| Group 8-A | \$47.33 | 8 | \$80.06 | \$103.73 | \$127.39 |
| ALL CRANES & ATTACHMENTS: Group 1 | \$61.36 | 8 | \$94.09 | \$124.77 | \$155.45 |
| Truck Crane Assistant to Engineer | \$53.87 | 8 | \$86.60 | \$113.54 | \$140.47 |
| Assistant to Engineer | \$51.41 | 8 | \$84.14 | \$109.85 | \$135.55 |

| Classification (Journey person) (Special Single and Second Shift) Classification Group ^b | Basic Hourly Rate | Hours | Total Hourly Rate | Daily/Saturday Overtime Hourly Rate (1½ X) ^d | Sunday/Holiday Overtime Hourly Rate (2X) |
|--|-------------------------|-------|-------------------------|---|--|
| Group 1-A | \$60.61 | 8 | \$93.34 | \$123.65 | \$153.95 |
| Truck Crane Assistant to Engineer | \$53.12 | 8 | \$85.85 | \$112.41 | \$138.97 |
| Assistant to Engineer | \$50.66 | 8 | \$83.39 | \$108.72 | \$134.05 |
| Group 2-A | \$58.70 | 8 | \$91.43 | \$120.78 | \$150.13 |
| Truck Crane Assistant to Engineer | \$52.85 | 8 | \$85.58 | \$112.01 | \$138.43 |
| Assistant to Engineer | \$50.42 | 8 | \$83.15 | \$108.36 | \$133.57 |
| Group 3-A | \$56.84 | 8 | \$89.57 | \$117.99 | \$146.41 |
| Truck Crane Assistant to Engineer | \$52.58 | 8 | \$85.31 | \$111.60 | \$137.89 |
| Hydraulic | \$52.14 | 8 | \$84.87 | \$110.94 | \$137.01 |
| Assistant to Engineer | \$50.14 | 8 | \$82.87 | \$107.94 | \$133.01 |
| Group 4-A | \$53.58 | 8 | \$86.31 | \$113.10 | \$139.89 |

AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity counties. (Portions of counties falling in each area detailed in the Operating Engineer (Heavy and Highway Work) determination)

Wages and total hourly rates (including employer payments) (Area 2):

| Classification (Journey person) (Special Single and Second Shift) Classification Group ^b | Basic Hourly Rate | Hours | Total Hourly Rate | Daily/Saturday Overtime Hourly Rate (1½ X) ^d | Sunday/Holiday Overtime Hourly Rate (2X) |
|--|-------------------------|-------|-------------------------|---|--|
| Group 1 | \$61.65 | 8 | \$94.38 | \$125.21 | \$156.03 |
| Group 2 | \$60.01 | 8 | \$92.74 | \$122.75 | \$152.75 |
| Group 3 | \$58.45 | 8 | \$91.18 | \$120.41 | \$149.63 |
| Group 4 | \$56.93 | 8 | \$89.66 | \$118.13 | \$146.59 |
| Group 5 | \$55.58 | 8 | \$88.31 | \$116.10 | \$143.89 |
| Group 6 | \$54.14 | 8 | \$86.87 | \$113.94 | \$141.01 |
| Group 7 | \$52.93 | 8 | \$85.66 | \$112.13 | \$138.59 |
| Group 8 | \$51.72 | 8 | \$84.45 | \$110.31 | \$136.17 |
| Group 8-A | \$49.33 | 8 | \$82.06 | \$106.73 | \$131.39 |
| ALL CRANES & ATTACHMENTS: | | | | | |
| Group 1 | \$63.36 | 8 | \$96.09 | \$127.77 | \$159.45 |
| Truck Crane Assistant to Engineer | \$55.87 | 8 | \$88.60 | \$116.54 | \$144.47 |
| Assistant to Engineer | \$53.41 | 8 | \$86.14 | \$112.85 | \$139.55 |
| Group 1-A | \$62.61 | 8 | \$95.34 | \$126.65 | \$157.95 |
| Truck Crane Assistant to Engineer | \$55.12 | 8 | \$87.85 | \$115.41 | \$142.97 |
| Assistant to Engineer | \$52.66 | 8 | \$85.39 | \$111.72 | \$138.05 |
| Group 2-A | \$60.70 | 8 | \$93.43 | \$123.78 | \$154.13 |
| Truck Crane Assistant to Engineer | \$54.85 | 8 | \$87.58 | \$115.01 | \$142.43 |
| Assistant to Engineer | \$52.42 | 8 | \$85.15 | \$111.36 | \$137.57 |
| Group 3-A | \$58.84 | 8 | \$91.57 | \$120.99 | \$150.41 |
| Truck Crane Assistant to Engineer | \$54.58 | 8 | \$87.31 | \$114.60 | \$141.89 |
| Hydraulic | \$54.14 | 8 | \$86.87 | \$113.94 | \$141.01 |
| Assistant to Engineer | \$52.14 | 8 | \$84.87 | \$110.94 | \$137.01 |
| Group 4-A | \$55.58 | 8 | \$88.31 | \$116.10 | \$143.89 |

Employer Payments:

| Type of Fund | Amount per Hour |
|-----------------------------------|-----------------|
| Health and Welfare | \$13.38 |
| Pension | \$10.78 |
| Vacation and Holiday ^e | \$5.87 |
| Training | \$1.12 |
| Other | \$1.58 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

[#] Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a For total base bid project value of less than \$3,000,000 only. The Operating Engineer (Heavy and Highway Work) determination is applicable for all work \$3,000,000 and above. Where there is a published or advertised estimate of the construction costs of a project, such estimate shall determine the total base bid project value, for the purposes of the three million dollars (\$3,000,000) threshold.

^b For classifications within each group, see Pages 5-7 of the OPERATING ENGINEER (HEAVY AND HIGHWAY WORK).

^c When three shifts are employed for five (5) or more consecutive days, seven and one-half (7½) consecutive hours (exclusive of meal period), shall constitute a day of work, for which eight (8) times the straight time hourly rate shall be paid at the non-shift wage rate for the second shift. The third shift shall be seven (7) hours of work for eight (8) hours of pay at the non-shift wage rate.

^d Saturday in the same work week may be worked at straight-time if a job is shut down during the normal work week due to inclement weather.

^e Includes an amount for supplemental dues.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE
DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE
PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: OPERATING ENGINEER (HEAVY AND HIGHWAY WORK) #

Determination:

NC-23-63-1-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Locality:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

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; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed below)

Wages and total hourly rates (including employer payments) (Area 1):

| Classification (Journey person) Classification Group ^a | Basic Hourly Rate | Hours ^b | Total Hourly Rate | Daily/Saturday Overtime Hourly Rate (1½ X) ^c | Sunday/Holiday Overtime Hourly Rate (2X) |
|---|-------------------------|--------------------|-------------------------|---|--|
| Group 1 | \$55.92 | 8 | \$88.65 | \$116.61 | \$144.57 |
| Group 2 | \$54.39 | 8 | \$87.12 | \$114.32 | \$141.51 |
| Group 3 | \$52.91 | 8 | \$85.64 | \$112.10 | \$138.55 |
| Group 4 | \$51.53 | 8 | \$84.26 | \$110.03 | \$135.79 |
| Group 5 | \$50.26 | 8 | \$82.99 | \$108.12 | \$133.25 |
| Group 6 | \$48.94 | 8 | \$81.67 | \$106.14 | \$130.61 |
| Group 7 | \$47.80 | 8 | \$80.53 | \$104.43 | \$128.33 |
| Group 8 | \$46.66 | 8 | \$79.39 | \$102.72 | \$126.05 |
| Group 8-A | \$44.45 | 8 | \$77.18 | \$99.41 | \$121.63 |
| ALL CRANES & ATTACHMENTS: | | | | | |
| Group 1 | \$57.55 | 8 | \$90.28 | \$119.06 | \$147.83 |
| Truck Crane Assistant to Engineer | \$50.58 | 8 | \$83.31 | \$108.60 | \$133.89 |
| Assistant to Engineer | \$48.29 | 8 | \$81.02 | \$105.17 | \$129.31 |
| Group 1-A | \$56.80 | 8 | \$89.53 | \$117.93 | \$146.33 |
| Truck Crane Assistant to Engineer | \$49.83 | 8 | \$82.56 | \$107.48 | \$132.39 |
| Assistant to Engineer | \$47.54 | 8 | \$80.27 | \$104.04 | \$127.81 |
| Group 2-A | \$55.04 | 8 | \$87.77 | \$115.29 | \$142.81 |
| Truck Crane Assistant to Engineer | \$49.57 | 8 | \$82.30 | \$107.09 | \$131.87 |

| Classification (Journey person) Classification Group ^a | Basic Hourly Rate | Hours ^b | Total Hourly Rate | Daily/Saturday Overtime Hourly Rate (1½ X) ^c | Sunday/Holiday Overtime Hourly Rate (2X) |
|---|-------------------------|--------------------|-------------------------|---|--|
| Assistant to Engineer | \$47.33 | 8 | \$80.06 | \$103.73 | \$127.39 |
| Group 3-A | \$53.30 | 8 | \$86.03 | \$112.68 | \$139.33 |
| Truck Crane Assistant to Engineer | \$49.33 | 8 | \$82.06 | \$106.73 | \$131.39 |
| Hydraulic | \$48.94 | 8 | \$81.67 | \$106.14 | \$130.61 |
| Assistant to Engineer | \$47.05 | 8 | \$79.78 | \$103.31 | \$126.83 |
| Group 4-A | \$50.26 | 8 | \$82.99 | \$108.12 | \$133.25 |

AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed below)

Wages and total hourly rates (including employer payments) (Area 2):

| Classification (Journey person) Classification Group ^a | Basic Hourly Rate | Hours ^b | Total Hourly Rate | Daily/Saturday Overtime Hourly Rate (1½ X) ^c | Sunday/Holiday Overtime Hourly Rate (2X) |
|---|-------------------------|--------------------|-------------------------|---|--|
| Group 1 | \$57.92 | 8 | \$90.65 | \$119.61 | \$148.57 |
| Group 2 | \$56.39 | 8 | \$89.12 | \$117.32 | \$145.51 |
| Group 3 | \$54.91 | 8 | \$87.64 | \$115.10 | \$142.55 |
| Group 4 | \$53.53 | 8 | \$86.26 | \$113.03 | \$139.79 |
| Group 5 | \$52.26 | 8 | \$84.99 | \$111.12 | \$137.25 |
| Group 6 | \$50.94 | 8 | \$83.67 | \$109.14 | \$134.61 |
| Group 7 | \$49.80 | 8 | \$82.53 | \$107.43 | \$132.33 |
| Group 8 | \$48.66 | 8 | \$81.39 | \$105.72 | \$130.05 |
| Group 8-A | \$46.45 | 8 | \$79.18 | \$102.41 | \$125.63 |
| ALL CRANES & ATTACHMENTS: | | | | | |
| Group 1 | \$59.55 | 8 | \$92.28 | \$122.06 | \$151.83 |
| Truck Crane Assistant to Engineer | \$52.58 | 8 | \$85.31 | \$111.60 | \$137.89 |
| Assistant to Engineer | \$50.29 | 8 | \$83.02 | \$108.17 | \$133.31 |
| Group 1-A | \$58.80 | 8 | \$91.53 | \$120.93 | \$150.33 |
| Truck Crane Assistant to Engineer | \$51.83 | 8 | \$84.56 | \$110.48 | \$136.39 |
| Assistant to Engineer | \$49.54 | 8 | \$82.27 | \$107.04 | \$131.81 |
| Group 2-A | \$57.04 | 8 | \$89.77 | \$118.29 | \$146.81 |
| Truck Crane Assistant to Engineer | \$51.57 | 8 | \$84.30 | \$110.09 | \$135.87 |
| Assistant to Engineer | \$49.33 | 8 | \$82.06 | \$106.73 | \$131.39 |
| Group 3-A | \$55.30 | 8 | \$88.03 | \$115.68 | \$143.33 |
| Truck Crane Assistant to Engineer | \$51.33 | 8 | \$84.06 | \$109.73 | \$135.39 |
| Hydraulic | \$50.94 | 8 | \$83.67 | \$109.14 | \$134.61 |
| Assistant to Engineer | \$49.05 | 8 | \$81.78 | \$106.31 | \$130.83 |
| Group 4-A | \$52.26 | 8 | \$84.99 | \$111.12 | \$137.25 |

Employer Payments:

| Type of Fund | Amount per Hour |
|-----------------------------------|-----------------|
| Health and Welfare | \$13.38 |
| Pension | \$10.78 |
| Vacation and Holiday ^d | \$5.87 |
| Training | \$1.12 |
| Other | \$1.58 |

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE
DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE
PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: OPERATING ENGINEER (HEAVY AND HIGHWAY WORK) #
(SPECIAL SINGLE AND SECOND SHIFT)

Determination:
NC-23-63-1-2023-1

Issue Date:
February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Locality:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

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; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed below)

Wages and total hourly rates (including employer payments) (Area 1):

| Classification (Journey person) (Special Single and Second Shift) Classification Group ^a | Basic Hourly Rate | Hours | Total Hourly Rate | Daily/Saturday Overtime Hourly Rate (1 ½ X) ^c | Sunday/Holiday Overtime Hourly Rate (2X) |
|--|-------------------------|-------|-------------------------|--|--|
| Group 1 | \$61.25 | 8 | \$93.98 | \$124.61 | \$155.23 |
| Group 2 | \$59.52 | 8 | \$92.25 | \$122.01 | \$151.77 |
| Group 3 | \$57.86 | 8 | \$90.59 | \$119.52 | \$148.45 |
| Group 4 | \$56.30 | 8 | \$89.03 | \$117.18 | \$145.33 |
| Group 5 | \$54.88 | 8 | \$87.61 | \$115.05 | \$142.49 |
| Group 6 | \$53.38 | 8 | \$86.11 | \$112.80 | \$139.49 |
| Group 7 | \$52.10 | 8 | \$84.83 | \$110.88 | \$136.93 |
| Group 8 | \$50.83 | 8 | \$83.56 | \$108.98 | \$134.39 |
| Group 8-A | \$48.32 | 8 | \$81.05 | \$105.21 | \$129.37 |
| ALL CRANES & ATTACHMENTS: Group 1 | \$62.98 | 8 | \$95.71 | \$127.20 | \$158.69 |
| Truck Crane Assistant to Engineer | \$55.15 | 8 | \$87.88 | \$115.46 | \$143.03 |
| Assistant to Engineer | \$52.56 | 8 | \$85.29 | \$111.57 | \$137.85 |
| Group 1-A | \$62.23 | 8 | \$94.96 | \$126.08 | \$157.19 |

| Classification (Journey person) (Special Single and Second Shift) Classification Group ^a | Basic Hourly Rate | Hours | Total Hourly Rate | Daily/Saturday Overtime Hourly Rate (1 ½ X) ^c | Sunday/Holiday Overtime Hourly Rate (2X) |
|--|-------------------------|-------|-------------------------|--|--|
| Truck Crane Assistant to Engineer | \$54.40 | 8 | \$87.13 | \$114.33 | \$141.53 |
| Assistant to Engineer | \$51.81 | 8 | \$84.54 | \$110.45 | \$136.35 |
| Group 2-A | \$60.24 | 8 | \$92.97 | \$123.09 | \$153.21 |
| Truck Crane Assistant to Engineer | \$54.11 | 8 | \$86.84 | \$113.90 | \$140.95 |
| Assistant to Engineer | \$51.58 | 8 | \$84.31 | \$110.10 | \$135.89 |
| Group 3-A | \$58.28 | 8 | \$91.01 | \$120.15 | \$149.29 |
| Truck Crane Assistant to Engineer | \$53.84 | 8 | \$86.57 | \$113.49 | \$140.41 |
| Hydraulic | \$53.38 | 8 | \$86.11 | \$112.80 | \$139.49 |
| Assistant to Engineer | \$51.27 | 8 | \$84.00 | \$109.64 | \$135.27 |
| Group 4-A | \$54.88 | 8 | \$87.61 | \$115.05 | \$142.49 |

AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed below)

Wages and total hourly rates (including employer payments) (Area 2):

| Classification (Journey person) (Special Single and Second Shift) Classification Group ^a | Basic Hourly Rate | Hours | Total Hourly Rate | Daily/Saturday Overtime Hourly Rate (1½ X) ^c | Sunday/Holiday Overtime Hourly Rate (2X) |
|--|-------------------------|-------|-------------------------|---|--|
| Group 1 | \$63.25 | 8 | \$95.98 | \$127.61 | \$159.23 |
| Group 2 | \$61.52 | 8 | \$94.25 | \$125.01 | \$155.77 |
| Group 3 | \$59.86 | 8 | \$92.59 | \$122.52 | \$152.45 |
| Group 4 | \$58.30 | 8 | \$91.03 | \$120.18 | \$149.33 |
| Group 5 | \$56.88 | 8 | \$89.61 | \$118.05 | \$146.49 |
| Group 6 | \$55.38 | 8 | \$88.11 | \$115.80 | \$143.49 |
| Group 7 | \$54.10 | 8 | \$86.83 | \$113.88 | \$140.93 |
| Group 8 | \$52.83 | 8 | \$85.56 | \$111.98 | \$138.39 |
| Group 8-A | \$50.32 | 8 | \$83.05 | \$108.21 | \$133.37 |
| ALL CRANES & ATTACHMENTS: | | | | | |
| Group 1 | \$64.98 | 8 | \$97.71 | \$130.20 | \$162.69 |
| Truck Crane Assistant to Engineer | \$57.15 | 8 | \$89.88 | \$118.46 | \$147.03 |
| Assistant to Engineer | \$54.56 | 8 | \$87.29 | \$114.57 | \$141.85 |
| Group 1-A | \$64.23 | 8 | \$96.96 | \$129.08 | \$161.19 |
| Truck Crane Assistant to Engineer | \$56.40 | 8 | \$89.13 | \$117.33 | \$145.53 |
| Assistant to Engineer | \$53.81 | 8 | \$86.54 | \$113.45 | \$140.35 |
| Group 2-A | \$62.24 | 8 | \$94.97 | \$126.09 | \$157.21 |
| Truck Crane Assistant to Engineer | \$56.11 | 8 | \$88.84 | \$116.90 | \$144.95 |
| Assistant to Engineer | \$53.58 | 8 | \$86.31 | \$113.10 | \$139.89 |
| Group 3-A | \$60.28 | 8 | \$93.01 | \$123.15 | \$153.29 |
| Truck Crane Assistant to Engineer | \$55.84 | 8 | \$88.57 | \$116.49 | \$144.41 |
| Hydraulic | \$55.38 | 8 | \$88.11 | \$115.80 | \$143.49 |
| Assistant to Engineer | \$53.27 | 8 | \$86.00 | \$112.64 | \$139.27 |
| Group 4-A | \$56.88 | 8 | \$89.61 | \$118.05 | \$146.49 |

Employer Payments:

| Type of Fund | Amount per Hour |
|-----------------------------------|-----------------|
| Health and Welfare | \$13.38 |
| Pension | \$10.78 |
| Vacation and Holiday ^d | \$5.87 |
| Training | \$1.12 |
| Other | \$1.58 |

CLASSIFICATIONS**GROUP 1**

Drill Equipment, over 200,000 lbs
 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
 Microtunneling Machine
 Power Blade Operator (finish)
 Power Shovels, (over 1 cu yd and 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
 Crane Mounted Continuous Flight Tie Back Machine, tonnage to apply
 Crane Mounted Drill Attachments, Tonnage to apply
 Dozer, Slope Board
 Drill Equipment, over 100,000 lbs up to and including 200,000 lbs
 Gradall
 Hydraulic Excavator up to 3 1/2 cu yds
 Loader 4 cu yds and over
 Long Reach Excavator
 Multiple Engine Scrapers (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/Boxman
 Chicago Boom
 Combination Backhoe and Loader up to and including 3/4 cu yds
 Concrete Batch Plants (wet or dry)
 Dozer and/or Push Cat

Drill Equipment, over 50,000 lbs up to and including 100,000 lbs

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 Repairman 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
 Timber Skidder
 Track Loader up to 4 yards
 Tractor Drawn Scraper
 Tractor, Compressor Drill Combination
 Tubex Pile Rig
 Unlicensed Construction Work Boat Operator, On Site
 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 Guns

Drilling Equipment, Watson 2000, Texoma 700 or similar
Drilling and Boring Machinery, Horizontal (not to apply to waterlines, wagon drills or jackhammers)
Concrete Mixers/all
Man and/or Material Hoist
Mechanical Finishers (concrete) (Clary, Johnson, Bidwell Bridge Deck or similar types)
Mechanical Burm, Curb and/or Curb and Gutter Machine, Concrete or Asphalt
Mine or Shaft Hoist
Portable Crushers
Power Jumbo Operator (setting slip-forms, etc., in tunnels)
Screedman (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
Asst. Plant Engineer
Bridge and/or Gantry Crane
Chemical Grouting Machine, truck mounted
Chip Spreading Machine Operator
Concrete Barrier Moving Machine
Concrete Saws (self-propelled unit on streets, highways, airports, and canals)
Deck Engineer
Drill Doctor
Drill Equipment, over 25,000 lbs up to and including 50,000 lbs
Drilling Equipment Texoma 600, Hughes 200 series or similar up to and including 30 ft. m.r.c.
Helicopter Radioman
Hydro-Hammer or similar
Line Master
Skidsteer Loader, Bobcat larger than 743 series or similar (with attachments)
Locomotive
Rotating Extendable Forklift, Lull Hi-Lift or similar
Assistant to Engineer, 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)
Screedman, (except asphaltic concrete paving)

Self-Loading Chipper
Self Propelled Pipeline Wrapping Machine
Tractor

GROUP 7

Ballast Regulator
Cary Lift or similar
Combination Slurry Mixer and/or Cleaner
Coolant/Slurry Tanker Operator (hooked to Grooving/Grinding Machine)
Drilling Equipment, 20 ft and under m.r.c.
Drill Equipment, over 1,000 lbs up to and including 25,000 lbs
Fireman Hot Plant
Grouting Machine Operator
Highline Cableway Signalman
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
Partsman (heavy duty repair shop parts room)
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)
Signalman
Slip-Form Pumps (lifting device for concrete forms)
Super Sucker Vacuum Truck
Tie Spacer
Trenching Machine (maximum digging capacity up to and including 5 ft depth)
Truck Type Loader

GROUP 8

Bit Sharpener
Boiler Tender
Box Operator
Brakeman
Combination Mixer and Compressor (shotcrete/gunite)
Compressor Operator
Deckhand
Fireman
Generators
Gunite/Shotcrete Equipment Operator
Heavy Duty Repairman Helper
Hydraulic Monitor
Ken Seal Machine (or similar)

Mast Type Forklift
Mixermobile
Assistant to Engineer
Pump Operator
Refrigerator 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
Switchman
Tar Pot Fireman
Tugger Hoist, Single Drum
Vacuum Cooling Plant
Welding Machine (powered other than by electricity)

GROUP 8-A

Articulated Dump Truck Operator
Elevator Operator
Mini Excavator under 25 H.P. (Backhoe-Trencher)
Skidsteer Loader, Bobcat 743 series or Smaller and similar (without attachments)

ALL CRANES AND ATTACHMENTS:

GROUP 1

Cranes over 350 tons
Derrick over 250 tons
Self Propelled Boom Type Lifting Device over 250 tons

GROUP 1-A

DESCRIPTIONS FOR AREAS 1 AND 2:

Area 1 is all of Northern California within the following Township, State and/or county Boundaries:

Commencing in the Pacific Ocean on the extension of the Southerly line of Township 19S, of the Mount Diablo Base and Meridian,
Thence Easterly along the Southerly line of Township 19S, to the Northwest corner of Township 20S, Range 6E,
Thence Southerly to the Southwest corner of Township 20S, Range 6E,
Thence Easterly to the Northwest corner of Township 21S, Range 7E
Thence Southerly to the Southwest corner of Township 21S, Range 7E
Thence Easterly to the Northwest corner of Township 22S, Range 9E,
Thence Southerly to the Southwest corner of Township 22S, Range 9E,
Thence Easterly to the Northwest corner of Township 23S, Range 10E,
Thence Southerly to the Southwest corner of Township 24S, Range 10E,
Thence Easterly to the Southwest corner of Township 24S, Range 31E,
Thence Northerly to the Northeast corner of Township 20S, Range 31E,
Thence Westerly to the Southeast corner of Township 19S, Range 29E,

Clamshells and Draglines over 7 cu yds
Cranes over 100 tons
Derrick, over 100 tons
Derrick Barge Pedestal mounted over 100 tons
Self Propelled Boom Type Lifting Device Over 100 tons
Tower Cranes

GROUP 2-A

Clamshells and Draglines over 1 cu yds up to and including 7 cu yds
Cranes over 45 tons up to and including 100 tons
Derrick Barge 100 tons and under
Mobile Self-Erecting Tower Crane (Potain) over 3 stories
Self Propelled Boom Type Lifting Device over 45 tons

GROUP 3-A

Clamshells and Draglines up to and including 1 cu yd
Cranes 45 tons and under
Mobile Self-Erecting Tower Crane (Potain), 3 stories and under
Self Propelled Boom Type Lifting Device 45 tons and under

GROUP 4-A

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

Thence Northerly to the Northeast corner of Township 17S, Range 29E,
Thence Westerly to the Southeast corner of Township 16S, Range 28E,
Thence Northerly to the Northeast corner of Township 13S, Range 28E,
Thence Westerly to the Southeast corner of Township 12S, Range 27E,
Thence Northerly to the Northeast corner of Township 12S, Range 27E,
Thence Westerly to the Southeast corner of Township 11S, Range 26E,
Thence Northerly to the Northeast corner of Township 11S, Range 26E,
Thence Westerly to the Southeast corner of Township 10S, Range 25E,
Thence Northerly to the Northeast corner of Township 9S, Range 25E,
Thence Westerly to the Southeast corner of Township 8S, Range 24E,
Thence Northerly to the Northeast corner of Township 8S, Range 24E,
Thence Westerly to the Southeast corner of Township 7S, Range 23E,
Thence Northerly to the Northeast corner of Township 6S, Range 23E,
Thence Westerly to the Southeast corner of Township 5S, Range 20E,
Thence Northerly to the Northeast corner of Township 5S, Range 20E,
Thence Westerly to the Southeast corner of Township 4S, Range 19E,
Thence Northerly to the Northeast corner of Township 1S, Range 19E,
Thence Westerly to the Southeast corner of Township 1N, Range 18E,
Thence Northerly to the Northeast corner of Township 3N, Range 18E,
Thence Westerly to the Southeast corner of Township 4N, Range 17E,
Thence Northerly to the Northeast corner of Township 4N, Range 17E,
Thence Westerly to the Southeast corner of Township 5N, Range 15E,
Thence Northerly to the Northeast corner of Township 5N, Range 15E,
Thence Westerly to the Southeast corner of Township 6N, Range 14E,
Thence Northerly to the Northeast corner of Township 10N, Range 14E,
Thence Easterly along the Southern line of Township 11N, to the California/Nevada State Border,
Thence Northerly along the California/Nevada State Border to the Northerly line of Township 17N,
Thence Westerly to the Southeast corner of Township 18N, Range 10E,
Thence Northerly to the Northeast corner of Township 20N, Range 10E,
Thence Westerly to the Southeast corner of Township 21N, Range 9E,
Thence Northerly to the Northeast corner of Township 21N, Range 9E,
Thence Westerly to the Southeast corner of Township 22N, Range 8E,
Thence Northerly to the Northeast corner of Township 22N, Range 8E,
Thence Westerly to the Northwest corner of Township 22N, Range 8E,
Thence Northerly to the Southwest corner of Township 27N, Range 8E,
Thence Easterly to the Southeast corner of Township 27N, Range 8E,
Thence Northerly to the Northeast corner of Township 28N, Range 8E,
Thence Westerly to the Southeast corner of Township 29N, Range 6E,
Thence Northerly to the Northeast corner of Township 32N, Range 6E,
Thence Westerly to the Northwest corner of Township 32N, Range 6E,
Thence Northerly to the Northeast corner of Township 35N, Range 5E,
Thence Westerly to the Southeast corner of Township 36N, Range 3E,
Thence Northerly to the Northeast corner of township 36N, Range 3E,
Thence Westerly to the Southeast corner of Township 37N, Range 1W,
Thence Northerly to the Northeast corner of Township 38N, Range 1W,
Thence Westerly to the Southeast corner of Township 39N, Range 2W,
Thence Northerly to the Northeast corner of Township 40N, Range 2W,
Thence Westerly to the Southeast corner of Township 41N, Range 4W,
Thence Northerly to the Northeast corner of Township 42N, Range 4W,
Thence Westerly to the Southeast corner of Township 43N, Range 5W,
Thence Northerly to the California/Oregon State Border,
Thence Westerly along the California/Oregon State Border to the Westerly Boundary of Township Range 8W,

Thence Southerly to the Southwest corner of Township 43N, Range 8W,
Thence Easterly to the Southeast corner of Township 43N, Range 8W,
Thence Southerly to the Southwest corner of Township 42N, Range 7W,
Thence Easterly to the Southeast corner of Township 42N, Range 7W,
Thence Southerly to the Southwest corner of Township 41N, Range 6W,
Thence Easterly to the Northwest corner of Township 40N, Range 5W,
Thence Southerly to the Southwest corner of Township 38N, Range 5W,
Thence Westerly to the Northwest corner of Township 37N, Range 6W,
Thence Southerly to the Southwest corner of Township 35N, Range 6W,
Thence Westerly to the Northwest corner of Township 34N, Range 10W,
Thence Southerly to the Southwest corner of Township 31N, Range 10W,
Thence Easterly to the Northwest corner of Township 30N, Range 9W,
Thence Southerly to the Southwest corner of Township 30N, Range 9W,
Thence Easterly to the Northwest corner of Township 29N, Range 8W,
Thence Southerly to the Southwest corner of Township 23N, Range 8W,
Thence Easterly to the Northwest corner of Township 22N, Range 6W,
Thence Southerly to the Southwest corner of Township 16N, Range 6W,
Thence Westerly to the Southeast corner of Township 16N, Range 9W,
Thence Northerly to the Northeast corner of Township 16N, Range 9W,
Thence Westerly to the Southeast corner of Township 17N, Range 12W,
Thence Northerly to the Northeast corner of Township 18N, Range 12W,
Thence Westerly to the Northwest corner of Township 18N, Range 15W,
Thence Southerly to the Southwest corner of Township 14N, Range 15W,
Thence Easterly to the Northwest corner of Township 13N, Range 14W,
Thence Southerly to the Southwest corner of Township 13N, Range 14W,
Thence Easterly to the Northwest corner of Township 12N, Range 13W,
Thence Southerly to the Southwest corner of Township 12N, Range 13W,
Thence Easterly to the Northwest corner of Township 11N, Range 12W,
Thence Southerly into the Pacific Ocean and Commencing in the Pacific Ocean on the extension of the Humboldt Base Line,

Thence Easterly to the Northwest corner of Township 1S, Range 2E,
Thence Southerly to the Southwest corner of Township 2S, Range 2E,
Thence Easterly to the Northwest corner of Township 3S, Range 3E,
Thence Southerly to the Southwest corner of Township 5S, Range 3E,
Thence Easterly to the Southeast corner of Township 5S, Range 4E,
Thence Northerly to the Northeast corner of Township 4S, Range 4E,
Thence Westerly to the Southeast corner of Township 3S, Range 3E,
Thence Northerly to the Northeast corner of Township 5N, Range 3E,
Thence Easterly to the Southeast corner of Township 6N, Range 5E,
Thence Northerly to the Northeast corner of Township 7N, Range 5E,
Thence Westerly to the Southeast corner of Township 8N, Range 3E,
Thence Northerly to the Northeast corner of Township 9N, Range 3E,
Thence Westerly to the Southeast corner of Township 10N, Range 1E,
Thence Northerly to the Northeast corner of Township 13N, Range 1E,
Thence Westerly into the Pacific Ocean, excluding that portion of Northern California contained within the following lines:

Commencing at the Southwest corner of Township 12N, Range 11E, of the Mount Diablo Base and Meridian,
Thence Easterly to the Southeast corner of Township 12N, Range 16E,
Thence Northerly to the Northeast corner of Township 12N, Range 16E,
Thence Westerly to the Southeast corner of Township 13N, Range 15E,
Thence Northerly to the Northeast corner of Township 13N, Range 15E,
Thence Westerly to the Southeast corner of Township 14N, Range 14E,

Thence Northerly to the Northeast corner of Township 16N, Range 14E,
Thence Westerly to the Northwest corner of Township 16N, Range 12E,
Thence Southerly to the Southwest corner of Township 16N, Range 12E,
Thence Westerly to the Northwest corner of Township 15N, Range 11E,
Thence Southerly to the point of beginning at the Southwest corner of Township 12N, Range 11E,
Area 2 shall be all areas not part of Area 1 described above.

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a For classifications within each group, see Pages 5 – 7.

^b When three shifts are employed for five (5) or more consecutive days, seven and one-half (7½) consecutive hours (exclusive of meal period), shall constitute a day of work, for which eight (8) times the straight time hourly rate shall be paid at the non-shift wage rate for the second shift. The third shift shall be seven (7) hours of work for eight (8) hours of pay at the non-shift wage rate.

^c Saturday in the same work week may be worked at straight-time if a job is shut down during the normal work week due to inclement weather.

^d Includes an amount for supplemental dues.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

FOR LANDSCAPE CONSTRUCTION PROJECTS

CRAFT: OPERATING ENGINEER[#]

Determination:

NC-63-3-75-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

June 30, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties

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; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Trinity, Tulare, and Tuolumne Counties (Portions of counties falling in each area detailed in the Operating Engineer (Heavy and Highway Work) determination).

Wages and Employer Payments (Area 1):

| Classification ^a (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1½ X) | Saturday Overtime Hourly Rate (1½ X) ^c | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|-------------------------|--------------------------|---------|---|----------|--------|-------|-------------------------|--|--|--|
| Group I | \$45.03 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$75.77 | \$98.285 | \$98.285 | \$120.800 |
| Group II | \$41.43 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$72.17 | \$92.885 | \$92.885 | \$113.600 |
| Group III | \$36.82 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$67.56 | \$85.970 | \$85.970 | \$104.380 |
| Group IV | \$34.11 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$64.85 | \$81.905 | \$81.905 | \$98.960 |

AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Trinity, Tulare, and Tuolumne Counties (Portions of counties falling in each area detailed in the Operating Engineer (Heavy and Highway Work) determination).

Wages and Employer Payments (Area 2):

| Classification ^a (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1½ X) | Saturday Overtime Hourly Rate (1½ X) ^c | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|-------------------------|--------------------------|---------|---|----------|--------|-------|-------------------------|--|--|--|
| Group I | \$47.03 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$77.77 | \$101.285 | \$101.285 | \$124.800 |
| Group II | \$43.43 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$74.17 | \$95.885 | \$95.885 | \$117.600 |
| Group III | \$38.82 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$69.56 | \$88.970 | \$88.970 | \$108.380 |
| Group IV | \$36.11 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$66.85 | \$84.905 | \$84.905 | \$102.960 |

Recognized holidays

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

FOR LANDSCAPE CONSTRUCTION PROJECTS

CRAFT: OPERATING ENGINEER#
(SPECIAL SINGLE AND SECOND SHIFT)

Determination:

NC-63-3-75-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

June 30, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

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; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Trinity, Tulare, and Tuolumne Counties (Portions of counties falling in each area detailed in the Operating Engineer (Heavy and Highway Work) determination).

Wages and Employer Payments (Area 1):

| Classification ^a (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1½ X) | Saturday Overtime Hourly Rate (1½ X) ^c | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|-------------------------|--------------------------|---------|---|----------|--------|-------|-------------------------|--|--|--|
| Group I | \$49.44 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$80.18 | \$104.900 | \$104.900 | \$129.620 |
| Group II | \$45.39 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$76.13 | \$98.825 | \$98.825 | \$121.520 |
| Group III | \$40.20 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$70.94 | \$91.040 | \$91.040 | \$111.140 |
| Group IV | \$37.30 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$68.04 | \$86.690 | \$86.690 | \$105.340 |

AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Trinity, Tulare, and Tuolumne Counties (Portions of counties falling in each area detailed in the Operating Engineer (Heavy and Highway Work) determination).

Wages and Employer Payments (Area 2):

| Classification ^a (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1½ X) | Saturday Overtime Hourly Rate (1½ X) ^c | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|-------------------------|--------------------------|---------|---|----------|--------|-------|-------------------------|--|--|--|
| Group 1 | \$51.44 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$82.18 | \$107.900 | \$107.900 | \$133.620 |
| Group 2 | \$47.39 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$78.13 | \$101.825 | \$101.825 | \$125.520 |
| Group 3 | \$42.20 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$72.94 | \$94.040 | \$94.040 | \$115.140 |
| Group 4 | \$39.30 | \$13.38 | \$10.35 | \$4.44 | \$1.16 | \$1.41 | 8 | \$70.04 | \$89.690 | \$89.690 | \$109.340 |

Recognized holidays

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

CLASSIFICATIONS:

Group I

Landscape Finish Grade Operator. All finish grade work regardless of the equipment used, and all equipment with a horsepower rating of more than 65.

Group II

Landscape Operator up to 65 H.P. All equipment with a manufacturer's horsepower rating of 65 or less except equipment covered by Group I or Group III. The following equipment shall be included in Group II except when used for finish work so long as its manufacturer's horsepower rating is 65 or less.

A-Frame and Winch Truck

Backhoe

Forklift (Jobsite)

HDR Welder - Landscape - Operating Engineer's Equipment

Hydro Seeder Machine

Roller

Rubber-Tired and Track Earthmoving Equipment

Skiploader

Straw Blowers

Trencher - 35 Horsepower up to 65 Horsepower

Group III

Landscape Utility Operator

Small Rubber-Tired Tractor

Trencher - Under 35 Horsepower

Group IV

Assistant Landscape Utility Operator Oiler

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a For classifications within each group, see Page 5.

^b Includes an amount for Supplemental Dues.

^c Saturday in the same workweek may be worked at straight-time if a job is shut down during the normal workweek due to inclement weather, major mechanical breakdown or shortage of materials beyond the control of the Individual Employer.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: # Parking and Highway Improvement Painter (Painter) ^a

Determination:

NC-200-X-17-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

June 25, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within San Joaquin, Tuolumne and Yolo Counties.

Wages and Employer Payments:

| Classification | Basic Hourly Rate ^b | Health and Welfare | Pension | Vacation and Holiday ^c | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^d | Daily Overtime Hourly Rate (2 X) | Holiday Overtime Hourly Rate (2 X) |
|--|--------------------------------|--------------------|---------|-----------------------------------|----------|--------|-------|-------------------|---|----------------------------------|------------------------------------|
| Striper; Layout and application of painted traffic stripes; hot thermo plastic; tape traffic stripes | \$40.44 | \$10.70 | \$6.82 | \$0.00 | \$0.10 | \$0.00 | 8 | \$58.06 | \$78.28 | \$98.50 | \$98.50 |
| Parking Lots, Gamecourts, Playgrounds | \$34.37 | \$10.70 | \$6.82 | \$0.00 | \$0.10 | \$0.00 | 8 | \$51.99 | \$69.175 | \$86.36 | \$86.36 |
| Protective Coating, Resurfacing, Pavement Sealing, Including Repair When Done in Conjunction With Pavement Sealing | \$34.78 | \$10.70 | \$6.82 | \$0.00 | \$0.10 | \$0.00 | 8 | \$52.40 | \$69.79 | \$87.18 | \$87.18 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the

[Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a The minimum rate of pay for traffic control work associated with parking and highway improvement projects is that of the Painter classifications for the craft of Parking and Highway Improvement Painter (Painter) in San Joaquin, Tuolumne, and Yolo Counties.

^b Includes an amount withheld for Dues Check-Off.

^c Included in Basic Hourly Rate (\$2.74). Rate applies to the first 9 years of employment only; \$3.13 per hour worked for 10 years or more.

^d Rate applies to first 4 overtime hours in any one day and for work in excess of 40 hours in any one designated work week. All other overtime is paid at the double time rate.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

**Craft: #TRAFFIC CONTROL/LANE CLOSURE (LABORER)^a
AND
PARKING AND HIGHWAY IMPROVEMENT PAINTER (LABORER)**

Determination:
NC-23-102-13-2023-1

Issue Date:
February 22, 2023

Expiration date of determination:

June 30, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

AREA 1 - Alameda, Contra Costa, Marin, San Francisco, San Mateo and Santa Clara Counties.

AREA 2 - Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo and Yuba Counties.

Wages and Employer Payments (Area 1):

| Classification TRAFFIC CONTROL AND RELATED CLASSIFICATIONS | Basic Hourly Rate | Health and Welfare ^b | Pension ^c | Vacation and Holiday ^d | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^e | Saturday Overtime Hourly Rate (1 ½ X) ^{ef} | Sunday/ Holiday Overtime Hourly Rate (2 X) ^g |
|--|-------------------------|---------------------------------------|----------------------|---|----------|--------|-------|-------------------------|---|---|--|
| Traffic Control Person I | \$36.31 | \$9.60 | \$13.86 | \$3.05 | \$0.50 | \$0.30 | 8 | \$63.62 | \$81.775 | \$81.775 | \$99.93 |
| Traffic Control Person II | \$33.81 | \$9.60 | \$13.86 | \$3.05 | \$0.50 | \$0.30 | 8 | \$61.12 | \$78.025 | \$78.025 | \$94.93 |
| Construction Zone Traffic Control Pilot Car, Flag Person | \$36.01 | \$9.60 | \$13.86 | \$3.05 | \$0.50 | \$0.30 | 8 | \$63.32 | \$81.325 | \$81.325 | \$99.33 |

Wages and Employer Payments (Area 2):

| Classification TRAFFIC CONTROL AND RELATED CLASSIFICATIONS | Basic Hourly Rate | Health and Welfare ^b | Pension ^c | Vacation and Holiday ^d | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^e | Saturday Overtime Hourly Rate (1 ½ X) ^{ef} | Sunday/ Holiday Overtime Hourly Rate (2 X) ^g |
|--|-------------------------|---------------------------------------|----------------------|---|----------|--------|-------|-------------------------|---|---|--|
| Traffic Control Person I | \$35.31 | \$9.60 | \$13.86 | \$3.05 | \$0.50 | \$0.30 | 8 | \$62.62 | \$80.275 | \$80.275 | \$97.93 |
| Traffic Control Person II | \$32.81 | \$9.60 | \$13.86 | \$3.05 | \$0.50 | \$0.30 | 8 | \$60.12 | \$76.525 | \$76.525 | \$92.93 |
| Construction Zone Traffic Control Pilot Car, Flag Person | \$35.01 | \$9.60 | \$13.86 | \$3.05 | \$0.50 | \$0.30 | 8 | \$62.32 | \$79.825 | \$79.825 | \$97.33 |

Determination:

NC-23-102-13-2023-1A

Issue Date:

February 22, 2023

Expiration date of determination:

June 30, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, and Yuba Counties.

Wages and Employer Payments:

| Classification STRIPER AND RELATED CLASSIFICATIONS | Basic Hourly Rate | Health and Welfare ^b | Pension ^c | Vacation and Holiday ^d | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^e | Saturday Overtime Hourly Rate (1 ½ X) ^{ef} | Sunday/ Holiday Overtime Hourly Rate (2 X) ^g |
|--|-------------------------|---------------------------------------|----------------------|---|----------|--------|-------|-------------------------|---|---|--|
| Group 1 | \$39.20 | \$9.60 | \$13.25 | \$3.05 | \$0.50 | \$0.27 | 8 | \$65.87 | \$85.470 | \$85.470 | \$105.07 |
| Group 2 | \$37.70 | \$9.60 | \$13.25 | \$3.05 | \$0.50 | \$0.27 | 8 | \$64.37 | \$83.220 | \$83.220 | \$102.07 |
| Group 3 | \$35.95 | \$9.60 | \$13.25 | \$3.05 | \$0.50 | \$0.27 | 8 | \$62.62 | \$80.595 | \$80.595 | \$98.57 |
| Group 4 | \$33.85 | \$9.60 | \$13.25 | \$3.05 | \$0.50 | \$0.27 | 8 | \$60.52 | \$77.445 | \$77.445 | \$94.37 |

Group 1

Traffic Striping Applicator

Group 2

Traffic Delineating Device

Applicator

Traffic Protective System

Installer

Pavement Markings Applicator

Decorative Asphalt Surfacing

Applicator

Group 3

Traffic Surface Abrasive

Blaster

Pot Tender

Group 4

Parking Lots, Game Courts &

Playground Striping

Applicator

Decorative Asphalt Surfacing

Laborer

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

a The rates of the Laborer classifications for the craft of Traffic Control/Lane Closure (Laborer) do not apply to traffic control work associated with parking and highway improvement projects in San Joaquin, Tuolumne, and Yolo Counties. For traffic control work associated with parking and highway improvement projects in these three counties, the minimum rate of pay is that of the Painter classifications for the craft of Parking and Highway Improvement Painter (Painter).

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

b Includes an amount for Retiree Health & Welfare.

c Includes an amount for the Annuity Trust Fund.

d Includes an amount for Supplemental Dues.

e One and one-half (1-1/2) the straight time hourly rate of pay shall be paid for all work performed in excess of forty hours (40) a week or eight hours (8) a day and the sixth (6th) consecutive day worked or Saturdays.

f Saturdays or scheduled sixth (6th) consecutive work day in the same work week may be worked at straight-time if the job is shut down during the normal work week due to inclement weather, major mechanical breakdown or lack of materials beyond the control of the employer.

g Two times (2x) the straight time hourly rate of pay shall be paid for all work performed on the seventh (7th) consecutive day worked, or Sundays and holidays.

GENERAL PREVAILING WAGE DETERMINATION MADE BY
THE DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE PART 7,
CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: PILE DRIVER (OPERATING ENGINEER-BUILDING CONSTRUCTION) # a

Determination:

NC-23-63-1-2023-1B1

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Santa Cruz, Shasta, Sierra, Siskiyou, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

Wages and total hourly rates (including employer payments):

| Classification ^b | Basic Hourly Rate | Hours ^c | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^d | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|-----------------------------------|-------------------|--------------------|-------------------|------------------------------------|--|--|
| Group A-1 | \$56.41 | 8 | \$89.14 | \$117.35 | \$117.35 | \$145.55 |
| Truck Crane Assistant to Engineer | \$49.76 | 8 | \$82.49 | \$107.37 | \$107.37 | \$132.25 |
| Assistant to Engineer | \$47.59 | 8 | \$80.32 | \$104.12 | \$104.12 | \$127.91 |
| Group 1 | \$55.66 | 8 | \$88.39 | \$116.22 | \$116.22 | \$144.05 |
| Truck Crane Assistant to Engineer | \$49.01 | 8 | \$81.74 | \$106.25 | \$106.25 | \$130.75 |
| Assistant to Engineer | \$46.84 | 8 | \$79.57 | \$102.99 | \$102.99 | \$126.41 |
| Group 2 | \$53.95 | 8 | \$86.68 | \$113.66 | \$113.66 | \$140.63 |
| Truck Crane Assistant to Engineer | \$48.78 | 8 | \$81.51 | \$105.90 | \$105.90 | \$130.29 |
| Assistant to Engineer | \$46.59 | 8 | \$79.32 | \$102.62 | \$102.62 | \$125.91 |
| Group 3 | \$52.34 | 8 | \$85.07 | \$111.24 | \$111.24 | \$137.41 |
| Truck Crane Assistant to Engineer | \$48.51 | 8 | \$81.24 | \$105.50 | \$105.50 | \$129.75 |
| Assistant to Engineer | \$46.36 | 8 | \$79.09 | \$102.27 | \$102.27 | \$125.45 |
| Group 4 | \$50.64 | 8 | \$83.37 | \$108.69 | \$108.69 | \$134.01 |
| Group 6 | \$48.14 | 8 | \$80.87 | \$104.94 | \$104.94 | \$129.01 |
| Group 8 | \$46.00 | 8 | \$78.73 | \$101.73 | \$101.73 | \$124.73 |

Employer Payments:

| Type of Fund | Amount per Hour |
|-----------------------------------|-----------------|
| Health and Welfare | \$13.38 |
| Pension | \$10.78 |
| Vacation and Holiday ^e | \$5.87 |
| Training | \$1.12 |
| Other | \$1.58 |

GENERAL PREVAILING WAGE DETERMINATION MADE BY
THE DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE PART 7,
CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: PILE DRIVER (OPERATING ENGINEER- BUILDING CONSTRUCTION) # a
(SPECIAL SINGLE AND SECOND SHIFT)

Determination:

NC-23-63-1-2023-1B1

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Santa Cruz, Shasta, Sierra, Siskiyou, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

Wages and total hourly rates (including employer payments):

| Classification ^b | Basic Hourly Rate | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^d | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|-----------------------------------|-------------------|-------|-------------------|------------------------------------|--|--|
| Group A-1 | \$61.70 | 8 | \$94.43 | \$125.28 | \$125.28 | \$156.13 |
| Truck Crane Assistant to Engineer | \$54.22 | 8 | \$86.95 | \$114.06 | \$114.06 | \$141.17 |
| Assistant to Engineer | \$51.78 | 8 | \$84.51 | \$110.40 | \$110.40 | \$136.29 |
| Group 1 | \$60.95 | 8 | \$93.68 | \$124.16 | \$124.16 | \$154.63 |
| Truck Crane Assistant to Engineer | \$53.47 | 8 | \$86.20 | \$112.94 | \$112.94 | \$139.67 |
| Assistant to Engineer | \$51.03 | 8 | \$83.76 | \$109.28 | \$109.28 | \$134.79 |
| Group 2 | \$59.01 | 8 | \$91.74 | \$121.25 | \$121.25 | \$150.75 |
| Truck Crane Assistant to Engineer | \$53.22 | 8 | \$85.95 | \$112.56 | \$112.56 | \$139.17 |
| Assistant to Engineer | \$50.75 | 8 | \$83.48 | \$108.86 | \$108.86 | \$134.23 |
| Group 3 | \$57.22 | 8 | \$89.95 | \$118.56 | \$118.56 | \$147.17 |
| Truck Crane Assistant to Engineer | \$52.91 | 8 | \$85.64 | \$112.10 | \$112.10 | \$138.55 |
| Assistant to Engineer | \$50.48 | 8 | \$83.21 | \$108.45 | \$108.45 | \$133.69 |
| Group 4 | \$55.29 | 8 | \$88.02 | \$115.67 | \$115.67 | \$143.31 |
| Group 6 | \$52.48 | 8 | \$85.21 | \$111.45 | \$111.45 | \$137.69 |
| Group 8 | \$50.09 | 8 | \$82.82 | \$107.87 | \$107.87 | \$132.91 |

Employer Payments:

| Type of Fund | Amount per Hour |
|-----------------------------------|-----------------|
| Health and Welfare | \$13.38 |
| Pension | \$10.78 |
| Vacation and Holiday ^e | \$5.87 |
| Training | \$1.12 |
| Other | \$1.58 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

[#] Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a For total base bid project value of less than \$3,000,000 only. The Operating Engineer (Heavy and Highway Work) determination is applicable for all work \$3,000,000 and above. Where there is a published or advertised estimate of the construction costs of a project, such estimate shall determine the total base bid project value, for the purposes of the three million dollars (\$3,000,000) threshold.

^b For classifications within each group, see Pile Driver (Operating Engineer – Heavy and Highway Work).

^c When three shifts are employed for five (5) or more consecutive days, seven and one-half (7 1/2) consecutive hours (exclusive of meal period), shall constitute a day of work, for which eight (8) times the straight time hourly rate shall be paid at the non-shift wage rate for the second shift. The third shift shall be seven (7) hours of work for eight (8) hours of pay at the non-shift wage rate.

^d Saturday in the same work week may be worked at straight-time rates if a job is shut down during the normal work week due to inclement weather.

^e Includes an amount withheld for supplemental dues.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Pile Driver (Carpenter) #

Determination:

NC-23-31-11-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

June 30, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All Localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|-------------------------|--------------------------|----------------------|----------------------------|----------|---------------------|-------|-------------------------|--|---|---|
| Pile Driver, Wharf, and Dock Builder | \$56.35 ^a | \$12.10 | \$15.60 ^b | \$6.44 ^c | \$1.18 | \$0.35 ^d | 8.0 | \$92.02 | \$120.195 ^e | \$120.195 ^e | \$148.370 |
| Diver (wet) up to 50 ft depth ^{f g} | \$105.87 | \$12.10 | \$15.60 ^b | \$6.44 ^c | \$1.18 | \$0.35 ^d | 8.0 | \$141.54 | \$194.475 ^e | \$194.475 ^e | \$247.410 |
| Diver's Tender ^f | \$61.99 | \$12.10 | \$15.60 ^b | \$6.44 ^c | \$1.18 | \$0.35 ^d | 8.0 | \$97.66 | \$128.310 ^e | \$128.655 ^e | \$159.650 |
| Assistant Tender | \$56.35 | \$12.10 | \$15.60 ^b | \$6.44 ^c | \$1.18 | \$0.35 ^d | 8.0 | \$92.02 | \$120.195 ^e | \$120.195 ^e | \$148.370 |
| Diver (stand-by) | \$62.99 | \$12.10 | \$15.60 ^b | \$6.44 ^c | \$1.18 | \$0.35 ^d | 8.0 | \$98.66 | \$129.810 ^e | \$130.155 ^e | \$161.650 |

For "Pile Driver – Bridge Builder" – See Northern California Carpenter.

Note:

To obtain wage rate information for Saturation Diver, Manned Submersible, Manifold Operator/Life Support Technician, Remote Controlled/Operated Vehicle (RCV/ROV) Pilot/Technician, Navigator Surveyor, Bell Winch Operator & Diving Equipment Technician, please contact the Office of the Director - Research Unit at (415) 703-4774.

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a On bridges, powerhouses and dams, men working from bosun's chairs or swinging scaffolds or suspended from rope, cable, safety belts, or any device used as a substitute for or in lieu thereof (excluding piledriving rigs) shall receive \$0.15 per hour above this rate.

^b Includes an amount per hour for Annuity Trust Fund. Pursuant to Labor Code Sections 1773.1 and 1773.8, the amount paid for this employer payment may vary resulting in a lower taxable basic hourly wage rate, but the total hourly rates for straight time and overtime may not be less than the general prevailing rate of per diem wages.

^c Includes an amount per hour for work fees.

^d Includes Industry Promotion, Carpenters International Training Fund, Pile Drivers Employers Contract Administration, LMCC and Vacation/Holiday/Sick Leave Admin (VHSLA).

^e Rate applies to the first 2 daily overtime hours and the first 8 hours worked on Saturdays. All other time is paid at the Sunday/Holiday overtime rate. For work associated with cast-in-place piles, drill shaft, Tubex piles, Tubex grout injection piles, geo piles, soil improvement piles, sand piles, augured cast in place piles, CISS and CIDH: Rate applies to all hours worked after 8 hours Monday-Friday and all hours worked on Saturday.

^f Shall receive a minimum of 8 hours pay for any day or part thereof worked.

^g For specific rates over 50 ft depth, contact the Office of the Director – Research Unit.

GENERAL PREVAILING WAGE DETERMINATION MADE BY
THE DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE PART 7,
CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: PILE DRIVER (OPERATING ENGINEER-HEAVY AND HIGHWAY WORK)#

Determination:

NC-23-63-1-2023-1B

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

Wages and total hourly rates (including employer payments):

| Classification | Basic Hourly Rate | Hours ^a | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^b | Saturday Overtime Hourly Rate (1 ½ X) ^c | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|-----------------------------------|-------------------|--------------------|-------------------|---|--|--|
| Group A-1 | \$57.89 | 8 | \$90.62 | \$119.57 | \$119.57 | \$148.51 |
| Truck Crane Assistant to Engineer | \$50.91 | 8 | \$83.64 | \$109.10 | \$109.10 | \$134.55 |
| Assistant to Engineer | \$48.63 | 8 | \$81.36 | \$105.68 | \$105.68 | \$129.99 |
| Group 1 | \$57.14 | 8 | \$89.87 | \$118.44 | \$118.44 | \$147.01 |
| Truck Crane Assistant to Engineer | \$50.16 | 8 | \$82.89 | \$107.97 | \$107.97 | \$133.05 |
| Assistant to Engineer | \$47.88 | 8 | \$80.61 | \$104.55 | \$104.55 | \$128.49 |
| Group 2 | \$55.32 | 8 | \$88.05 | \$115.71 | \$115.71 | \$143.37 |
| Truck Crane Assistant to Engineer | \$49.91 | 8 | \$82.64 | \$107.60 | \$107.60 | \$132.55 |
| Assistant to Engineer | \$47.61 | 8 | \$80.34 | \$104.15 | \$104.15 | \$127.95 |
| Group 3 | \$53.64 | 8 | \$86.37 | \$113.19 | \$113.19 | \$140.01 |
| Truck Crane Assistant to Engineer | \$49.62 | 8 | \$82.35 | \$107.16 | \$107.16 | \$131.97 |
| Assistant to Engineer | \$47.39 | 8 | \$80.12 | \$103.82 | \$103.82 | \$127.51 |
| Group 4 | \$51.87 | 8 | \$84.60 | \$110.54 | \$110.54 | \$136.47 |
| Group 6 | \$49.23 | 8 | \$81.96 | \$106.58 | \$106.58 | \$131.19 |
| Group 8 | \$47.00 | 8 | \$79.73 | \$103.23 | \$103.23 | \$126.73 |

Employer Payments:

| Type of Fund | Amount per Hour |
|-----------------------------------|-----------------|
| Health and Welfare | \$13.38 |
| Pension | \$10.78 |
| Vacation and Holiday ^d | \$5.87 |
| Training | \$1.12 |
| Other | \$1.58 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

NOT FOR BIDDING

GENERAL PREVAILING WAGE DETERMINATION MADE BY
THE DIRECTOR OF INDUSTRIAL RELATIONS PURSUANT TO CALIFORNIA LABOR CODE PART 7,
CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

**Craft: PILE DRIVER (OPERATING ENGINEER-HEAVY AND HIGHWAY WORK)#
(SPECIAL SINGLE AND SECOND SHIFT)**

Determination:

NC-23-63-1-2023-1B

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

Wages and total hourly rates (including employer payments):

| Classification | Basic Hourly Rate | Hours ^a | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^b | Saturday Overtime Hourly Rate (1 ½ X) ^c | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|-----------------------------------|-------------------|--------------------|-------------------|---|--|--|
| Group A-1 | \$63.36 | 8 | \$96.09 | \$127.77 | \$127.77 | \$159.45 |
| Truck Crane Assistant to Engineer | \$55.51 | 8 | \$88.24 | \$116.00 | \$116.00 | \$143.75 |
| Assistant to Engineer | \$52.94 | 8 | \$85.67 | \$112.14 | \$112.14 | \$138.61 |
| Group 1 | \$62.61 | 8 | \$95.34 | \$126.65 | \$126.65 | \$157.95 |
| Truck Crane Assistant to Engineer | \$54.76 | 8 | \$87.49 | \$114.87 | \$114.87 | \$142.25 |
| Assistant to Engineer | \$52.19 | 8 | \$84.92 | \$111.02 | \$111.02 | \$137.11 |
| Group 2 | \$60.56 | 8 | \$93.29 | \$123.57 | \$123.57 | \$153.85 |
| Truck Crane Assistant to Engineer | \$54.49 | 8 | \$87.22 | \$114.47 | \$114.47 | \$141.71 |
| Assistant to Engineer | \$51.89 | 8 | \$84.62 | \$110.57 | \$110.57 | \$136.51 |
| Group 3 | \$58.68 | 8 | \$91.41 | \$120.75 | \$120.75 | \$150.09 |
| Truck Crane Assistant to Engineer | \$54.16 | 8 | \$86.89 | \$113.97 | \$113.97 | \$141.05 |
| Assistant to Engineer | \$51.65 | 8 | \$84.38 | \$110.21 | \$110.21 | \$136.03 |
| Group 4 | \$56.68 | 8 | \$89.41 | \$117.75 | \$117.75 | \$146.09 |
| Group 6 | \$53.71 | 8 | \$86.44 | \$113.30 | \$113.30 | \$140.15 |
| Group 8 | \$51.21 | 8 | \$83.94 | \$109.55 | \$109.55 | \$135.15 |

Employer Payments:

| Type of Fund | Amount per Hour |
|-----------------------------------|-----------------|
| Health and Welfare | \$13.38 |
| Pension | \$10.78 |
| Vacation and Holiday ^d | \$5.87 |
| Training | \$1.12 |
| Other | \$1.58 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Classifications**GROUP A-1**

Cranes over 350 Tons
Derrick over 250 Tons
Self Propelled Boom Type Lifting Devices over 250 Tons

GROUP 1

Clamshells Over 7 Cu Yds
Derrick Barge Pedestal Mounted Over 100 Tons
Self Propelled Boom Type Lifting Device Over 100 Tons
Truck Crane Or Crawler, Land Or Barge Mounted Over 100 Tons

GROUP 2

Clamshells Up To And Including 7 Cu Yds
Derrick Barge Pedestal Mounted 45 Tons Up To And Including 100 Tons
Fundex F-12 Hydraulic Pile Rig
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

GROUP 3

Derrick Barge Pedestal Mounted Under 45 Tons
Self Propelled Boom Type Lifting Device 45 Tons And Under
Shid/Scow Piledriver, Any Tonnage
Truck Crane Or Crawler, Land Or Barge Mounted 45 Tons And Under

GROUP 4

Assistant Operator
Forklift, 10 Tons And Over
Heavy Duty Repairman/Welder

GROUP 6

Deck Engineer

GROUP 8

Deckhand
Fireman

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a When three shifts are employed for five (5) or more consecutive days, seven and one-half (7 1/2) consecutive hours (exclusive of meal period), shall constitute a day of work, for which eight (8) times the straight time hourly rate shall be paid at the non-shift wage rate for the second shift. The third shift shall be seven (7) hours of work for eight (8) hours of pay at the non-shift wage rate.

^b Rate applies to the first 2 daily overtime hours only. All other time is paid at the double time rate.

^c Saturday in the same work week may be worked at straight-time rates if a job is shut down during the normal work week due to inclement weather.

^d Includes an amount withheld for supplemental dues.

NOT FOR BIDDING

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Slurry Seal Worker (Laborer)

Determination:

NC-23-102-1B-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

March 31, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

Wages and Employer Payments:

| Classification (Journeyman) | Basic Hourly Rate ^a | Health and Welfare | Pension | Vacation and Holiday | Training | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^b | Holiday Overtime Hourly Rate (2 X) |
|--------------------------------|--------------------------------------|--------------------------|---------|----------------------------|----------|-------|-------------------------|--|--|--|
| Mixer Operator | \$41.27 | \$9.60 | \$11.15 | \$3.05 | \$0.10 | 8.0 | \$65.17 | \$85.81 | \$85.81 | \$106.44 |
| Shuttle/Line Driver | \$35.27 | \$9.60 | \$11.15 | \$3.05 | \$0.10 | 8.0 | \$59.17 | \$76.81 | \$76.81 | \$94.44 |
| Squeegee/Sealer | \$33.77 | \$9.60 | \$11.15 | \$3.05 | \$0.10 | 8.0 | \$57.67 | \$74.56 | \$74.56 | \$91.44 |
| Utility-Maintenance Man | \$32.77 | \$9.60 | \$11.15 | \$3.05 | \$0.10 | 8.0 | \$56.67 | \$73.06 | \$73.06 | \$89.44 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

^a Zone Pay at three dollars (\$3.00) per hour, factored at the applicable overtime multiplier, will be added to the base rate for work performed outside the Free Zone described by the boundaries along township and range lines. Please see travel and subsistence provision for map description and exceptions.

^b Saturdays in the same work week may be worked at straight-time if job is shut down during the normal work week due to inclement weather, major mechanical breakdown or lack of materials beyond the control of the employer.

NOT FOR BIDDING

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: STEEL ERECTOR AND FABRICATOR (OPERATING ENGINEER-BUILDING CONSTRUCTION)#a

Determination:

NC-23-63-1-2023-1D1

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Santa Cruz, Shasta, Sierra, Siskiyou, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

Wages and Employer Payments:

| Classification ^b | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^c | Training | Other | Hours ^d | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^e | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|-----------------------------------|-------------------|--------------------|---------|-----------------------------------|----------|--------|--------------------|-------------------|------------------------------------|--|--|
| Group A-1 | \$57.04 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$89.77 | \$118.29 | \$118.29 | \$146.81 |
| Truck Crane Assistant to Engineer | \$50.05 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$82.78 | \$107.81 | \$107.81 | \$132.83 |
| Assistant to Engineer | \$47.91 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$80.64 | \$104.60 | \$104.60 | \$128.55 |
| Group 1 | \$56.29 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$89.02 | \$117.17 | \$117.17 | \$145.31 |
| Truck Crane Assistant to Engineer | \$49.30 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$82.03 | \$106.68 | \$106.68 | \$131.33 |
| Assistant to Engineer | \$47.16 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$79.89 | \$103.47 | \$103.47 | \$127.05 |
| Group 2 | \$54.58 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$87.31 | \$114.60 | \$114.60 | \$141.89 |
| Truck Crane Assistant to Engineer | \$49.08 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$81.81 | \$106.35 | \$106.35 | \$130.89 |
| Assistant to Engineer | \$46.91 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$79.64 | \$103.10 | \$103.10 | \$126.55 |
| Group 3 | \$53.19 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$85.92 | \$112.52 | \$112.52 | \$139.11 |

| Classification ^b | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^c | Training | Other | Hours ^d | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^e | Sunday/ Holiday/ Overtime Hourly Rate (2 X) |
|--------------------------------------|-------------------------|--------------------------|---------|---|----------|--------|--------------------|-------------------------|--|--|--|
| Truck Crane Assistant to Engineer | \$48.83 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$81.56 | \$105.98 | \$105.98 | \$130.39 |
| Hydraulic | \$48.45 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$81.18 | \$105.41 | \$105.41 | \$129.63 |
| Assistant to Engineer | \$46.68 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$79.41 | \$102.75 | \$102.75 | \$126.09 |
| Group 4 | \$51.26 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$83.99 | \$109.62 | \$109.62 | \$135.25 |
| Group 5 | \$50.01 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$82.74 | \$107.75 | \$107.75 | \$132.75 |

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

**Craft: STEEL ERECTOR AND FABRICATOR (OPERATING ENGINEER-BUILDING CONSTRUCTION)^{#a}
(SPECIAL SINGLE AND SECOND SHIFT)**

Determination:

NC-23-63-1-2023-1D1

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, Santa Cruz, Shasta, Sierra, Siskiyou, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

Wages and Employer Payments:

| Classification ^b (Special Single and Second Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^c | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^e | Sunday/Holiday Overtime Hourly Rate (2 X) |
|--|-------------------|--------------------|---------|-----------------------------------|----------|--------|-------|-------------------|------------------------------------|--|---|
| Group A-1 | \$62.41 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$95.14 | \$126.35 | \$126.35 | \$157.55 |
| Truck Crane Assistant to Engineer | \$54.55 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$87.28 | \$114.56 | \$114.56 | \$141.83 |
| Assistant to Engineer | \$52.13 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$84.86 | \$110.93 | \$110.93 | \$136.99 |
| Group 1 | \$61.66 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$94.39 | \$125.22 | \$125.22 | \$156.05 |
| Truck Crane Assistant to Engineer | \$53.80 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$86.53 | \$113.43 | \$113.43 | \$140.33 |
| Assistant to Engineer | \$51.38 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$84.11 | \$109.80 | \$109.80 | \$135.49 |
| Group 2 | \$59.74 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$92.47 | \$122.34 | \$122.34 | \$152.21 |

| Classification ^b (Special Single and Second Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^c | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^e | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|-------------------------|--------------------------|---------|---|----------|--------|-------|-------------------------|--|--|---|
| Truck Crane Assistant to Engineer | \$53.54 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$86.27 | \$113.04 | \$113.04 | \$139.81 |
| Assistant to Engineer | \$51.11 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$83.84 | \$109.40 | \$109.40 | \$134.95 |
| Group 3 | \$58.16 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$90.89 | \$119.97 | \$119.97 | \$149.05 |
| Truck Crane Assistant to Engineer | \$53.26 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$85.99 | \$112.62 | \$112.62 | \$139.25 |
| Hydraulic | \$52.85 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$85.58 | \$112.01 | \$112.01 | \$138.43 |
| Assistant to Engineer | \$50.83 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$83.56 | \$108.98 | \$108.98 | \$134.39 |
| Group 4 | \$56.01 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$88.74 | \$116.75 | \$116.75 | \$144.75 |
| Group 5 | \$54.59 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$87.32 | \$114.62 | \$114.62 | \$141.91 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a For total base bid project value of less than \$3,000,000 only. The Operating Engineer (Heavy and Highway Work) determination is applicable for all work \$3,000,000 and above. Where there is a published or advertised estimate of the construction costs of a project, such estimate shall determine the total base bid project value, for the purposes of the three million dollars (\$3,000,000) threshold.

^b For classifications within each group, see Steel Erector and Fabricator (Operating Engineer-Heavy And Highway Work) Determination.

^c Includes an amount for supplemental dues.

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- ^d When three shifts are employed for five (5) or more consecutive days, seven and one-half (7 1/2) consecutive hours (exclusive of meal period), shall constitute a day of work, for which eight (8) times the straight time hourly rate shall be paid at the non-shift wage rate for the second shift. The third shift shall be seven (7) hours of work for eight (8) hours of pay at the non-shift wage rate.
- ^e Saturday in the same work week may be worked at straight-time rates if a job is shut down during the normal work week due to inclement weather.

NOT FOR BIDDING

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: STEEL ERECTOR AND FABRICATOR (OPERATING ENGINEER-HEAVY AND HIGHWAY WORK)^{#a}

Determination:

NC-23-63-1-2023-1D

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

Wages and Employer Payments:

| Classification | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours ^c | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^d | Saturday Overtime Hourly Rate (1 ½ X) ^{ed} | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|-----------------------------------|-------------------|--------------------|---------|-----------------------------------|----------|--------|--------------------|-------------------|---|---|--|
| Group A-1 | \$58.52 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$91.25 | \$120.51 | \$120.51 | \$149.77 |
| Truck Crane Assistant to Engineer | \$51.20 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$83.93 | \$109.53 | \$109.53 | \$135.13 |
| Assistant to Engineer | \$48.97 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$81.70 | \$106.19 | \$106.19 | \$130.67 |
| Group 1 | \$57.77 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$90.50 | \$119.39 | \$119.39 | \$148.27 |
| Truck Crane Assistant to Engineer | \$50.45 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$83.18 | \$108.41 | \$108.41 | \$133.63 |
| Assistant to Engineer | \$48.22 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$80.95 | \$105.06 | \$105.06 | \$129.17 |
| Group 2 | \$56.00 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$88.73 | \$116.73 | \$116.73 | \$144.73 |
| Truck Crane Assistant to Engineer | \$50.23 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$82.96 | \$108.08 | \$108.08 | \$133.19 |
| Assistant to Engineer | \$47.95 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$80.68 | \$104.66 | \$104.66 | \$128.63 |
| Group 3 | \$54.52 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$87.25 | \$114.51 | \$114.51 | \$141.77 |

| Classification | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours ^c | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^d | Saturday Overtime Hourly Rate (1 ½ X) ^{ed} | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|-----------------------------------|-------------------|--------------------|---------|-----------------------------------|----------|--------|--------------------|-------------------|---|---|--|
| Truck Crane Assistant to Engineer | \$49.96 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$82.69 | \$107.67 | \$107.67 | \$132.65 |
| Hydraulic | \$49.57 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$82.30 | \$107.09 | \$107.09 | \$131.87 |
| Assistant to Engineer | \$47.73 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$80.46 | \$104.33 | \$104.33 | \$128.19 |
| Group 4 | \$52.50 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$85.23 | \$111.48 | \$111.48 | \$137.73 |
| Group 5 | \$51.20 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$83.93 | \$109.53 | \$109.53 | \$135.13 |

CLASSIFICATIONS**GROUP A-1**

Cranes over 350 Tons

Derrick over 250 Tons

Self Propelled Boom Type Lifting Devices over 250 Tons

GROUP 1

Cranes over 100 tons

Derrick over 100 tons

Self Propelled Boom Type Lifting Device Over 100 Tons

Tower Crane

GROUP 2

Cranes over 45 tons up to and including 100 tons

Derrick, 100 tons and under

Self Propelled Boom Type Lifting Device, Over 45 Tons

GROUP 3

Cranes, 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 Repairman/Welder

GROUP 5

Boom Cat

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

**Craft: STEEL ERECTOR AND FABRICATOR (OPERATING ENGINEER-HEAVY AND HIGHWAY WORK)^{#a}
(SPECIAL SINGLE AND SECOND SHIFT)**

Determination:

NC-23-63-1-2023-1D

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba counties.

Wages and Employer Payments:

| Classification (Special Single and Second Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^d | Saturday Overtime Hourly Rate (1 ½ X) ^{de} | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|--|-------------------------|--------------------------|---------|---|----------|--------|-------|-------------------------|---|---|---|
| Group A-1 | \$64.07 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$96.80 | \$128.84 | \$128.84 | \$160.87 |
| Truck Crane Assistant to Engineer | \$55.84 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$88.57 | \$116.49 | \$116.49 | \$144.41 |
| Assistant to Engineer | \$53.32 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$86.05 | \$112.71 | \$112.71 | \$139.37 |
| Group 1 | \$63.32 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$96.05 | \$127.71 | \$127.71 | \$159.37 |
| Truck Crane Assistant to Engineer | \$55.09 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$87.82 | \$115.37 | \$115.37 | \$142.91 |
| Assistant to Engineer | \$52.57 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$85.30 | \$111.59 | \$111.59 | \$137.87 |
| Group 2 | \$61.34 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$94.07 | \$124.74 | \$124.74 | \$155.41 |
| Truck Crane Assistant to Engineer | \$54.84 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$87.57 | \$114.99 | \$114.99 | \$142.41 |
| Assistant to Engineer | \$52.29 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$85.02 | \$111.17 | \$111.17 | \$137.31 |

| Classification (Special Single and Second Shift) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^d | Saturday Overtime Hourly Rate (1 ½ X) ^{de} | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|--|-------------------------|--------------------------|---------|---|----------|--------|-------|-------------------------|---|---|---|
| Group 3 | \$59.66 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$92.39 | \$122.22 | \$122.22 | \$152.05 |
| Truck Crane Assistant to Engineer | \$54.54 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$87.27 | \$114.54 | \$114.54 | \$141.81 |
| Hydraulic | \$54.11 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$86.84 | \$113.90 | \$113.90 | \$140.95 |
| Assistant to Engineer | \$52.03 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$84.76 | \$110.78 | \$110.78 | \$136.79 |
| Group 4 | \$57.40 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$90.13 | \$118.83 | \$118.83 | \$147.53 |
| Group 5 | \$55.93 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$88.66 | \$116.63 | \$116.63 | \$144.59 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a For Building Construction, see Steel Erector and Fabricator (Operating Engineer-Building Construction) determination.

^b Includes an amount for supplemental dues.

^c When three shifts are employed for five (5) or more consecutive days, seven and one-half (7 1/2) consecutive hours (exclusive of meal period), shall constitute a day of work, for which eight (8) times the straight time hourly rate shall be paid at the non-shift wage rate for the second shift. The third shift shall be seven (7) hours of work for eight (8) hours of pay at the non-shift wage rate.

^d Rate applies to the first 2 daily overtime hours only. All other time is paid at the double time rate.

^e Saturday in the same work week may be worked at straight-time rates if a job is shut down during the normal work week due to inclement weather.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: TEAMSTER (APPLIES ONLY TO WORK ON THE CONSTRUCTION SITE)

Determination:

NC-23-261-1-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

June 30, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All Localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

WAGE RATES AND TOTAL HOURLY RATES (including employer payments):

| Classification ^a (Journeyman) | Basic Hourly Rate | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^b | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|---|-------|----------------------|---|---|--|
| Group 1 | \$36.95 | 8 | \$68.82 | \$87.30 | \$87.30 | \$105.77 |
| Group 2 | \$37.25 | 8 | \$69.12 | \$87.75 | \$87.75 | \$106.37 |
| Group 3 | \$37.55 | 8 | \$69.42 | \$88.20 | \$88.20 | \$106.97 |
| Group 4 | \$37.90 | 8 | \$69.77 | \$88.72 | \$88.72 | \$107.67 |
| Group 5 | \$38.25 | 8 | \$70.12 | \$89.25 | \$89.25 | \$108.37 |
| Group 6 | USE DUMP TRUCK YARDAGE RATE | | | | | |
| Group 7 | USE APPROPRIATE RATE FOR THE POWER UNIT OR THE EQUIPMENT UTILIZED | | | | | |
| Group 8 (Trainee) ^c ^d Step I – 1 st 1000 Hours ^e Step II – 2 nd 1000 Hours ^f Step III – 3 rd 1000 Hours | | | | | | |

EMPLOYER PAYMENTS:

| Type of Fund | Amount per Hour Worked |
|----------------------|------------------------|
| Health & Welfare | \$19.74 |
| Pension | \$8.10 |
| Vacation and Holiday | \$2.30 |
| Training | \$1.00 |
| Other ⁹ | \$0.73 |

NOT FOR BIDDING

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: TEAMSTER (SPECIAL SINGLE SHIFT RATE)
(APPLIES ONLY TO WORK ON THE CONSTRUCTION SITE)

Determination:

NC-23-261-1-2022-1A

Issue Date:

August 22, 2022

Expiration date of determination:

June 30, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All Localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

WAGE RATES AND TOTAL HOURLY RATES (including employer payments):

| Classification ^a (Journey person) | Basic Hourly Rate | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^b | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|---|-------|----------------------|--|---|--|
| Group 1 | \$38.95 | 8 | \$70.82 | \$90.30 | \$90.30 | \$109.77 |
| Group 2 | \$39.25 | 8 | \$71.12 | \$90.75 | \$90.75 | \$110.37 |
| Group 3 | \$39.55 | 8 | \$71.42 | \$91.20 | \$91.20 | \$110.97 |
| Group 4 | \$39.90 | 8 | \$71.77 | \$91.72 | \$91.72 | \$111.67 |
| Group 5 | \$40.25 | 8 | \$72.12 | \$92.25 | \$92.25 | \$112.37 |
| Group 6 | USE DUMP TRUCK YARDAGE RATE | | | | | |
| Group 7 | USE APPROPRIATE RATE FOR THE POWER UNIT OR THE EQUIPMENT UTILIZED | | | | | |

| Classification ^a (Journey person) | Basic Hourly Rate | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^b | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|----------------------|-------|----------------------|--|---|--|
| Group 8 (Trainee) ^c ^d Step I – 1 st 1000 Hours ^e Step II – 2 nd 1000 Hours ^f Step III – 3 rd 1000 Hours | | | | | | |

EMPLOYER PAYMENTS:

| Type of Fund | Amount per Hour Worked |
|----------------------|------------------------|
| Health & Welfare | \$19.74 |
| Pension | \$8.10 |
| Vacation and Holiday | \$2.30 |
| Training | \$1.00 |
| Other ^g | \$0.73 |

NOT FOR BIDDING

CLASSIFICATIONS:

GROUP 1

Dump Trucks under 6 yards
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
Snow Buggy
Steam Cleaning
Bus or Manhaul Driver
Escort or Pilot Car Driver
Pickup Truck
Teamster Oiler/Greaser/and or Serviceman
Hook Tenders
Team Drivers
Warehouseman
Tool Room Attendant (Refineries)
Fork Lift and Lift Jitneys
Warehouse Clerk/Parts Man
Fuel and/or Grease Truck Driver or Fuelman
Truck Repair Helper
Fuel Island Attendant, or Combination Pit and/or Grease Rack and Fuel Island Attendant

GROUP 2

Dump Trucks 6 yards Under 8 yards
Transit Mixers through 10 yards
Water Trucks Under 7000 gals.
Jetting Trucks Under 7000 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 Bootman

Buggymobile
Ross, Hyster and similar Straddle Carrier
Small Rubber Tired Tractor
Truck Dispatcher

GROUP 3

Dump Trucks 8 yards and including 24 yards
Transit Mixers Over 10 yards
Water Trucks 7000 gals and over
Jetting Trucks 7000 gals and over
Vacuum Trucks under 7500 gals
Trucks Towing Tilt Bed or Flat Bed Pull Trailers
Heavy Duty Transport Tiller Man
Tire Repairman
Truck Mounted Self Propelled Street Sweeper with or without Self-Contained Refuse Bin and or Vacuum Unit
Boom Truck - Hydro-Lift or Swedish Type Extension or Retracting Crane
P.B. or Similar Type Self Loading Truck
Combination Bootman and Road Oiler
Dry Distribution Truck (A Bootman when employed on such equipment, shall receive the rate specified for the classification of Road Oil Trucks or Bootman)
Ammonia Nitrate Distributor, Driver and Mixer
Snow Go and/or Plow

GROUP 4

Dump Trucks over 25 yards and under 65 yards
Vacuum Trucks 7500 gals and over.
Truck Repairman
Water Pulls - DW 10s, 20s, 21s and other similar equipment when pulling Aqua/pak or Water Tank Trailers
Helicopter Pilots
Lowbed Heavy Duty Transport (up to and including 7 axles)
DW 10s, 20s, 21s 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

GROUP 5

Dump Truck 65 yards and over
Holland Hauler
Lowbed Heavy Duty Transport (over 7 axles)

GROUP 6 (Use dump truck yardage rate)

Articulated Dump Truck
Bulk Cement Spreader (w/ or w/o Auger)
Dumpcrete Truck
Skid Truck (Debris Box)
Dry Pre-Batch Concrete Mix Trucks
Dumpster or Similar Type
Slurry Truck

GROUP 7 (Use appropriate Rate for the Power Unit or the Equipment Utilized)

Heater Planer
Asphalt Burner
Scarifier Burner
Fire Guard
Industrial Lift Truck (mechanical tailgate)
Utility and Clean-up Truck
Composite Crewman

GROUP 8

Trainee

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

^a For classifications within each group, see Pages 5 and 6.

^b Saturday in the same work week may be worked at straight-time hourly rate if a job is shut down during the normal work week due to inclement weather or major mechanical breakdown, or lack of materials beyond the control of the Employer.

^c An individual employer may employ one (1) trainee for every four (4) journey level Teamsters actively employed. Individual employers with less than four (4) journey level Teamsters may utilize one (1) trainee; thereafter, one (1) for every four (4) journey level Teamsters.

^d Sixty-five percent (65%) of the Journey level wage for the type of equipment operated, plus full fringes without Vacation/Holiday.

^e Seventy-five percent (75%) of the Journey level wage for the type of equipment operated, plus full fringes without Vacation/Holiday.

^f Eighty-five percent (85%) of the Journey level wage for the type of equipment operated, plus full fringes without Vacation/Holiday.

^g Supplemental Dues and Contract Administration.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Tree Maintenance (Laborer) ¹

(Applies Only to Routine Tree Maintenance Work, Not Construction and/or Landscape Construction) ²

Determination:

NC-102-X-21-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

June 30, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All Localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

Wages and Employer Payments:

| Classification(s) ^a (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^b | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|--|-------------------------|--------------------------|---------|----------------------------|----------|--------|-------|-------------------------|---|---|
| Senior Tree Trimmer (Area 1) ^c | \$28.35 | \$6.00 | \$2.66 | \$2.11 | \$0.00 | \$0.05 | 8.0 | \$39.17 | \$53.345 | \$67.52 |
| Tree Trimmer (Area 1) ^c | \$25.35 | \$6.00 | \$2.66 | \$1.91 | \$0.00 | \$0.05 | 8.0 | \$35.97 | \$48.645 | \$61.32 |
| Groundsperson (Area 1) ^c | \$22.35 | \$6.00 | \$2.66 | \$1.76 | \$0.00 | \$0.05 | 8.0 | \$32.82 | \$43.995 | \$55.17 |
| Senior Tree Trimmer (Area 2) ^c | \$23.85 | \$6.00 | \$2.66 | \$2.11 | \$0.00 | \$0.05 | 8.0 | \$34.67 | \$46.595 | \$58.52 |
| Tree Trimmer (Area 2) ^c | \$22.35 | \$6.00 | \$2.66 | \$1.91 | \$0.00 | \$0.05 | 8.0 | \$32.97 | \$44.145 | \$55.32 |
| Groundsperson (Area 2) ^c | \$20.35 | \$6.00 | \$2.66 | \$1.76 | \$0.00 | \$0.05 | 8.0 | \$30.82 | \$40.995 | \$51.17 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid

shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

¹ This determination does not apply to the work of a landscape laborer employed on landscape construction (work incidental to construction or post-construction maintenance during the plant installation and establishment period) or to tree trimming work involving line clearance.

² This determination does not apply to tree trimming, removal, or planting work performed on construction or landscape construction contracts.

^a There shall be at least one Senior Tree Trimmer on crews of three or more.

^b Monday thru Saturday shall constitute a workweek. Rate applies to first 4 overtime hours Monday thru Saturday, and all time worked in excess of forty (40) hours per workweek. All other time is paid at the Sunday and Holiday double-time rate.

^c **Area 1:** Marin, Monterey, Napa, San Benito, San Francisco, San Mateo, Santa Clara, Santa Cruz, Solano, and Sonoma Counties.

Area 2: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Sierra, Siskiyou, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Tunnel Worker (Laborer) #

Determination:

NC-23-102-11-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All Localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

Wages and Total Hourly Rates (including employer payments):

| Classification (Journeyman) | Basic Hourly Rate | Hours ^a | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) ^b | Sunday/ Holiday Overtime Hourly Rate |
|--|-------------------------|--------------------|-------------------------|--|--|--|
| <i>Diamond driller, groundman, gunite or shotcrete nozzleman</i> | \$43.60 | 8.0 | \$71.37 | \$93.17 | \$93.17 | \$114.97 |
| <i>Rodman, shaft work and raise (below actual or excavated ground level)</i> | \$43.37 | 8.0 | \$71.14 | \$92.825 | \$92.825 | \$114.51 |
| <i>Bit grinder, blaster, driller, powderman-heading, cherry pickerman-where car is lifted, concrete finisher in tunnel, concrete/screed man, grout pumpman and potman, gunite and shotcrete gunman and potman, headerman, high pressure nozzleman, miner-tunnel, including top and bottom man on shaft and raise work, nipper, nozzleman on slick line, sandblaster-potman (work assignment interchangeable)</i> | \$43.12 | 8.0 | \$70.89 | \$92.45 | \$92.45 | \$114.01 |

| Classification (Journeyman) | Basic Hourly Rate | Hours^a | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X)^b | Sunday/ Holiday Overtime Hourly Rate |
|---|----------------------------------|--------------------------|----------------------------------|---|--|---|
| <i>Steel form raiser and setter, timberman, retimberman (wood or steel or substitute materials), tugger, cabletender, certified welder, chucktender, powderman-primer house</i> | \$43.12 | 8.0 | \$70.89 | \$92.45 | \$92.45 | \$114.01 |
| <i>Vibratorman, pavement breaker, bull gang-mucker, trackman, concrete crew including rodding and spreading</i> | \$42.67 | 8.0 | \$70.44 | \$91.775 | \$91.775 | \$113.11 |
| <i>Dumpman (any method), grout crew, reboundman, swamper/brakeman, watchman</i> | \$42.13 | 8.0 | \$69.90 | \$90.965 | \$90.965 | \$112.03 |

Wages and Total Hourly Rates (including employer payments) – Special Single and Second Shift:

| Classification (Journeyman) | Basic Hourly Rate | Hours^a | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X)^b | Sunday/ Holiday Overtime Hourly Rate |
|--|----------------------------------|--------------------------|----------------------------------|---|--|---|
| <i>Diamond driller, groundman, guniting or shotcrete nozzleman</i> | \$46.60 | 8.0 | \$74.37 | \$97.67 | \$97.67 | \$120.97 |
| <i>Rodman, shaft work and raise (below actual or excavated ground level)</i> | \$46.37 | 8.0 | \$74.14 | \$97.325 | \$97.325 | \$120.51 |
| <i>Bit grinder, blaster, driller, powderman-heading, cherry pickerman-where car is lifted, concrete finisher in tunnel, concrete/screed man, grout pumpman and potman, guniting and shotcrete gunman and potman, headerman, high pressure nozzleman, miner-tunnel, including top and bottom man on shaft and raise work, nipper, nozzleman on slick line, sandblaster-potman (work assignment interchangeable)</i> | \$46.12 | 8.0 | \$73.89 | \$96.95 | \$96.95 | \$120.01 |
| <i>Steel form raiser and setter, timberman, retimberman (wood or steel or substitute materials), tugger, cabletender, certified welder, chucktender, powderman-primer house</i> | \$46.12 | 8.0 | \$73.89 | \$96.95 | \$96.95 | \$120.01 |
| <i>Vibratorman, pavement breaker, bull gang-mucker, trackman, concrete crew including rodding and spreading</i> | \$45.67 | 8.0 | \$73.44 | \$96.275 | \$96.275 | \$119.11 |
| <i>Dumpman (any method), grout crew, reboundman, swamper/brakeman, watchman</i> | \$45.13 | 8.0 | \$72.90 | \$95.465 | \$95.465 | \$118.03 |

Employer Payments (All Shifts):

| Type of Fund | Amount |
|-----------------------------------|---------|
| Health and Welfare | \$9.60 |
| Pension | \$13.86 |
| Vacation and Holiday ^c | \$3.05 |
| Training | \$0.96 |
| Other | \$0.30 |

When designated by an employer, state licensed blaster receives \$1.00 per hour above miner's rate.

Note:

Rates for tunnel workers working in compressed air as well as their support classifications are available by request. Please contact the Office of the Director - Research Unit at (415) 703-4774.

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a Saturdays in the same work week may be worked at straight-time if job is shut down during the normal workweek due to inclement weather. Excludes Alameda, Contra Costa, and San Francisco Counties.

^b One and one-half (1 ½) times the regular straight time hourly rate shall be paid for all work on Saturdays (except make up day) and before a shift begins and after it ends.

^c Includes an amount for supplemental dues.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: TUNNEL/UNDERGROUND (OPERATING ENGINEER-HEAVY AND HIGHWAY WORK)#

Determination:

NC-23-63-1-2023-1C

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

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; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed in the Operating Engineer (Heavy and Highway Work) determination)

Wages and Employer Payments (Area 1):

| Classification (Journey person) Classification Group ^a | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours ^c | Total Hourly Rate | Daily/ Saturday Overtime Hourly Rate (1½ x) ^d | Sunday/ Holiday Overtime Hourly Rate (2 x) |
|---|-------------------------|--------------------------|---------|---|----------|--------|--------------------|-------------------------|--|--|
| Underground Rate Group 1-A | \$54.39 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$87.12 | \$114.32 | \$141.51 |
| Underground Rate Group 1 | \$51.92 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$84.65 | \$110.61 | \$136.57 |
| Underground Rate Group 2 | \$50.66 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$83.39 | \$108.72 | \$134.05 |
| Underground Rate Group 3 | \$49.33 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$82.06 | \$106.73 | \$131.39 |
| Underground Rate Group 4 | \$48.19 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$80.92 | \$105.02 | \$129.11 |
| Underground Rate Group 5 | \$47.05 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$79.78 | \$103.31 | \$126.83 |
| Shafts Stopes & Raises Group 1-A | \$54.49 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$87.22 | \$114.47 | \$141.71 |
| Shafts Stopes & Raises Group 1 | \$52.02 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$84.75 | \$110.76 | \$136.77 |

| Classification (Journey person) Classification Group ^a | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours ^c | Total Hourly Rate | Daily/ Saturday Overtime Hourly Rate (1½ x) ^d | Sunday/ Holiday Overtime Hourly Rate (2 x) |
|---|-------------------------|--------------------------|---------|---|----------|--------|--------------------|-------------------------|--|--|
| Shafts Stopes & Raises Group 2 | \$50.76 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$83.49 | \$108.87 | \$134.25 |
| Shafts Stopes & Raises Group 3 | \$49.43 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$82.16 | \$106.88 | \$131.59 |
| Shafts Stopes & Raises Group 4 | \$48.29 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$81.02 | \$105.17 | \$129.31 |
| Shafts Stopes & Raises Group 5 | \$47.15 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$79.88 | \$103.46 | \$127.03 |

AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed in the Operating Engineer (Heavy and Highway Work) determination).

Wages and Employer Payments (Area 2):

| Classification (Journey person) Classification Group ^a | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours ^c | Total Hourly Rate | Daily/ Saturday Overtime Hourly Rate (1½ x) ^d | Sunday/ Holiday Overtime Hourly Rate (2 x) |
|---|-------------------------|--------------------------|---------|---|----------|--------|--------------------|-------------------------|--|--|
| Underground Rate Group 1-A | \$56.39 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$89.12 | \$117.32 | \$145.51 |
| Underground Rate Group 1 | \$53.92 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$86.65 | \$113.61 | \$140.57 |
| Underground Rate Group 2 | \$52.66 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$85.39 | \$111.72 | \$138.05 |
| Underground Rate Group 3 | \$51.33 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$84.06 | \$109.73 | \$135.39 |
| Underground Rate Group 4 | \$50.19 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$82.92 | \$108.02 | \$133.11 |
| Underground Rate Group 5 | \$49.05 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$81.78 | \$106.31 | \$130.83 |
| Shafts Stopes & Raises Group 1-A | \$56.49 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$89.22 | \$117.47 | \$145.71 |
| Shafts Stopes & Raises Group 1 | \$54.02 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$86.75 | \$113.76 | \$140.77 |
| Shafts Stopes & Raises Group 2 | \$52.76 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$85.49 | \$111.87 | \$138.25 |
| Shafts Stopes & Raises Group 3 | \$51.43 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$84.16 | \$109.88 | \$135.59 |
| Shafts Stopes & Raises Group 4 | \$50.29 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$83.02 | \$108.17 | \$133.31 |
| Shafts Stopes & Raises Group 5 | \$49.15 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$81.88 | \$106.46 | \$131.03 |

CLASSIFICATIONS

GROUP 1-A

Tunnel Bore Machine Operator - 20 feet in diameter or more

GROUP 1

Heading Shield Operator

Heavy Duty Repairman/Welder

Mucking Machine

Raised Bore Operator

Tunnel Mole Bore Operator

Tunnel Boring Machine Operator 10 ft up to 20 ft

GROUP 2

Combination Slusher and Motor Operator

Concrete Pump or Pumpcrete Guns

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 (Guniting)

Compressor Operator

Assistant to Engineer

Pump Operator

Slusher Operator

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

**Craft: TUNNEL/UNDERGROUND (OPERATING ENGINEER-HEAVY AND HIGHWAY WORK#
(SPECIAL SINGLE AND SECOND SHIFT)**

Determination:

NC-23-63-1-2023-1C

Issue Date:

February 22, 2023

Expiration date of determination:

June 25, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kings, Lake, Lassen, Madera, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Francisco, San Joaquin, San Mateo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo, and Yuba Counties.

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; and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed in the Operating Engineer (Heavy and Highway Work) determination)

Wages and Employer Payments (Area 1):

| Classification (Journey person) (Special Single and Second Shift) Classification Group ^a | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours | Total Hourly Rate | Daily/ Saturday Overtime Hourly Rate (1½ x) ^d | Sunday/ Holiday Overtime Hourly Rate (2 x) |
|--|-------------------------|--------------------------|---------|---|----------|--------|-------|-------------------------|--|--|
| Underground Rate Group 1-A | \$59.52 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$92.25 | \$122.01 | \$151.77 |
| Underground Rate Group 1 | \$56.73 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$89.46 | \$117.83 | \$146.19 |
| Underground Rate Group 2 | \$55.32 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$88.05 | \$115.71 | \$143.37 |
| Underground Rate Group 3 | \$53.84 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$86.57 | \$113.49 | \$140.41 |
| Underground Rate Group 4 | \$52.54 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$85.27 | \$111.54 | \$137.81 |
| Underground Rate Group 5 | \$51.27 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$84.00 | \$109.64 | \$135.27 |
| Shafts Stopes & Raises Group 1-A | \$59.63 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$92.36 | \$122.18 | \$151.99 |

| Classification (Journey person) (Special Single and Second Shift) Classification Group ^a | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours | Total Hourly Rate | Daily/ Saturday Overtime Hourly Rate (1½ x) ^d | Sunday/ Holiday Overtime Hourly Rate (2 x) |
|--|-------------------------|--------------------------|---------|---|----------|--------|-------|-------------------------|--|--|
| Shafts Stopes & Raises Group 1 | \$56.84 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$89.57 | \$117.99 | \$146.41 |
| Shafts Stopes & Raises Group 2 | \$55.43 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$88.16 | \$115.88 | \$143.59 |
| Shafts Stopes & Raises Group 3 | \$53.95 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$86.68 | \$113.66 | \$140.63 |
| Shafts Stopes & Raises Group 4 | \$52.65 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$85.38 | \$111.71 | \$138.03 |
| Shafts Stopes & Raises Group 5 | \$51.38 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$84.11 | \$109.80 | \$135.49 |

AREA 2 - Modoc, and portions of Alpine, Amador, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Lake, Lassen, Madera, Mariposa, Mendocino, Monterey, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Sonoma, Tehama, Tulare, Tuolumne and Trinity Counties. (Portions of counties falling in each area detailed in the Operating Engineer (Heavy and Highway Work) determination)

Wages and Employer Payments (Area 2):

| Classification (Journey person) (Special Single and Second Shift) Classification Group ^a | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^b | Training | Other | Hours | Total Hourly Rate | Daily/ Saturday Overtime Hourly Rate (1½ x) ^d | Sunday/ Holiday Overtime Hourly Rate (2 x) |
|--|-------------------------|--------------------------|---------|---|----------|--------|-------|-------------------------|--|--|
| Underground Rate Group 1-A | \$61.52 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$94.25 | \$125.01 | \$155.77 |
| Underground Rate Group 1 | \$58.73 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$91.46 | \$120.83 | \$150.19 |
| Underground Rate Group 2 | \$57.32 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$90.05 | \$118.71 | \$147.37 |
| Underground Rate Group 3 | \$55.84 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$88.57 | \$116.49 | \$144.41 |
| Underground Rate Group 4 | \$54.54 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$87.27 | \$114.54 | \$141.81 |
| Underground Rate Group 5 | \$53.27 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$86.00 | \$112.64 | \$139.27 |
| Shafts Stopes & Raises Group 1-A | \$61.63 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$94.36 | \$125.18 | \$155.99 |
| Shafts Stopes & Raises Group 1 | \$58.84 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$91.57 | \$120.99 | \$150.41 |
| Shafts Stopes & Raises Group 2 | \$57.43 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$90.16 | \$118.88 | \$147.59 |
| Shafts Stopes & Raises Group 3 | \$55.95 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$88.68 | \$116.66 | \$144.63 |
| Shafts Stopes & Raises Group 4 | \$54.65 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$87.38 | \$114.71 | \$142.03 |
| Shafts Stopes & Raises Group 5 | \$53.38 | \$13.38 | \$10.78 | \$5.87 | \$1.12 | \$1.58 | 8 | \$86.11 | \$112.80 | \$139.49 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a For classifications within each group, see page 3.

^b Includes an amount for supplemental dues.

^c When three shifts are employed for five (5) or more consecutive days, seven and one-half (7½) consecutive hours (exclusive of meal period), shall constitute a day of work, for which eight (8) times the straight time hourly rate shall be paid at the non-shift wage rate for the second shift. The third shift shall be seven (7) hours of work for eight (8) hours of pay at the non-shift wage rate.

^d Saturday in the same work week may be worked at straight-time if a job is shut down during the normal work week due to inclement weather.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Boilermaker-Blacksmith #

Determination:

C-14-X-2-2021-1

Issue Date:

February 22, 2021

Expiration date of determination:

September 30, 2021* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within the State of California

Wages and Employer Payments:

| <u>Classification</u> (Journey person) | Basic Hourly Rate | Health and Welfare | Pension ^a | Vacation and Holiday | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|--|-------------------------|--------------------------|----------------------|----------------------------|----------|--------|-------|-------------------------|--|---|---|
| Boilermaker-Blacksmith (Area 1) ^b | \$46.03 | \$8.57 | \$18.44 ^c | \$7.90 ^c | \$3.90 | \$0.74 | 8.0 | \$85.58 | \$121.765 ^d | \$121.765 ^d | \$157.95 |
| Boilermaker-Blacksmith (Area 2) ^b | \$49.62 | \$8.57 | \$22.30 ^c | \$6.00 ^c | \$4.40 | \$0.74 | 8.0 | \$91.63 | \$130.59 ^d | \$130.59 ^d | \$169.55 |
| Boilermaker-Blacksmith (Area 3) ^b | \$45.60 | \$8.57 | \$20.52 ^c | \$5.50 ^c | \$4.40 | \$0.74 | 8.0 | \$85.33 | \$121.14 ^d | \$121.14 ^d | \$156.95 |

Determination:

C-14-X-2-2021-1

Issue Date:

February 22, 2021

Expiration date of determination:

September 30, 2021* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Division of Labor Statistics and Research at (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within the State of California

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension ^a | Vacation and Holiday | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|---|-------------------------|--------------------------|----------------------|----------------------------|----------|--------|-------|-------------------------|--|---|---|
| Boilermaker-Blacksmith Helper ^e (Area 1) ^b | \$25.32 | f | \$0.73 ^c | \$0.00 | \$3.90 | \$0.74 | 8.0 | \$30.69 | \$43.715 ^d | \$43.715 ^d | \$56.74 |
| Boilermaker-Blacksmith Helper ^e (Area 2) ^b | \$27.29 | f | \$0.73 ^c | \$0.00 | \$4.40 | \$0.74 | 8.0 | \$33.16 | \$47.17 ^d | \$47.17 ^d | \$61.18 |
| Boilermaker-Blacksmith Helper ^e (Area 3) ^b | \$25.08 | f | \$0.73 ^c | \$0.00 | \$4.40 | \$0.74 | 8.0 | \$30.95 | \$43.855 ^d | \$43.855 ^d | \$56.76 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm)

[Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a Includes amount for Annuity Trust Fund.

^b **Area 1:** Imperial, Inyo, Kern, Los Angeles, Orange, Riverside, San Bernardino, San Diego, Santa Barbara, San Luis Obispo (only that portion that is within a 25-mile radius of the city of Santa Maria), and Ventura Counties.

Area 2: Alameda, Contra Costa, Marin, Monterey, Sacramento, San Francisco, San Mateo, Santa Clara, Santa Cruz, Solano and Sonoma Counties.

Area 3: All other remaining counties.

^c Contribution is factored at the applicable overtime multiplier for each overtime hour worked.

^d Rate applies to the first 2 daily overtime hours and the first 10 hours worked on Saturday. All other overtime is paid at the Sunday/Holiday rate.

^e One Helper shall be employed on each job of 5 to 10 employees.

^f Helpers will be eligible for Health & Welfare benefits after completing 2000 hours.

NOT FOR BIDDING

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Driver (On/Off-Hauling To/From Construction Site)

Determination:

C-DT-830-261-7-2021-1

Issue Date:

February 22, 2021

Expiration date of determination:

March 30, 2021* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director - Research Unit at (415) 703-4774 for new rates after 10 days from expiration date, if no subsequent determination is issued.

Localities:

All localities within Alameda, Contra Costa, Del Norte, Humboldt, Lassen, Modoc, San Francisco, San Mateo, Santa Clara, Shasta, Siskiyou and Trinity Counties.

Wages and Employer Payments:

| Classification | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Sunday/ Holiday Overtime Hourly Rate (1 ½ X) |
|--------------------|-------------------|--------------------|---------|----------------------|----------|--------|-------|-------------------|------------------------------------|--|
| Driver: Dump Truck | \$22.50 | ^a | \$0.00 | \$0.43 ^b | \$0.00 | \$0.00 | 8.0 | \$22.93 | \$34.18 ^c | \$34.18 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

* There is no predetermined increase applicable to this determination.

^a Health and Welfare will increase from \$0.00 to \$1.16 after 90 days of service, which will be seen as an increase to the Total Hourly Rate as well.

^b \$0.78 after 90 days of service with the employer

\$1.21 after 5 years of service with the employer

\$1.65 after 10 years of service with the employer

^c Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly.

NOT FOR BIDDING

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: DRIVER (ON/OFF-HAULING TO/FROM CONSTRUCTION SITE)

Determination:

C-MT-830-261-2-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

March 31, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within Glenn, Lassen, Modoc, Plumas, Shasta, Siskiyou, Tehama, and Trinity Counties.

Wages and Employer Payments:

| Classification | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Sunday/ Holiday Overtime Hourly Rate (1 ½ X) |
|---------------------|-------------------|---------------------|---------|----------------------|----------|--------|-------|-------------------|------------------------------------|--|
| Driver: Mixer Truck | \$15.50 | \$3.46 ^a | \$0.00 | \$0.68 ^b | \$0.00 | \$0.00 | 8.0 | \$19.64 | \$27.39 ^c | \$27.39 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

* There is no predetermined increase applicable to this determination.

^a The contribution applies to all hours until \$600 is paid for the month.

^b \$0.97 after 2 years of service.

^c Rate applies to work in excess of eight (8) hours daily and forty (40) hours weekly.

NOT FOR BIDDING

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Electrical Utility Lineman #

Determination:

C-61-X-3-2022-1

Issue Date:

August 22, 2022

Expiration date of determination:

May 31, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774

Localities:

All localities within the State of California, except Del Norte, Modoc, and Siskiyou Counties. (For Del Norte, Modoc and Siskiyou - see determination C-61-X-8)

Wages and Employer Payments:

| <u>Classification</u> (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (2 X) | Saturday Overtime Hourly Rate (2 X) | Sunday/ Holiday Overtime Hourly Rate |
|---|-------------------------|--------------------------|----------------------|---------------------|---------------------|-------|-------------------------|--|---|--|
| Lineman, Cable Splicer # | \$64.40 | \$8.00 | \$12.33 ^a | \$0.32 ^b | \$0.70 ^c | 8.0 | \$87.68 | \$155.02 | \$155.02 | \$155.02 |
| Powderman | \$55.90 | \$8.00 | \$11.59 ^a | \$0.28 ^b | \$0.61 ^c | 8.0 | \$78.06 | \$136.52 | \$136.52 | \$136.52 |
| Groundman | \$38.23 | \$8.00 | \$11.55 ^a | \$0.19 ^b | \$0.42 ^c | 8.0 | \$59.54 | \$99.52 | \$99.52 | \$99.52 |

Determination:

C-61-X-4-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

December 31, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774

Localities:

All localities within the State of California, except Del Norte, Imperial, Inyo, Kern, Kings, Los Angeles, Modoc, Mono, Orange, Riverside, San Bernardino, San Diego, San Luis Obispo, Santa Barbara, Siskiyou, Tulare, and Ventura Counties. (For Del Norte, Modoc, and Siskiyou – see determination C-61-X-8. For Imperial, Inyo, Kern, Kings, Los Angeles, Mono, Orange, Riverside, San Bernardino, San Diego, San Luis Obispo, Santa Barbara, Tulare, and Ventura Counties– see determination C-61-X-5)

Wages and Employer Payments:

| <u>Classification</u> (Journeyman) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) | Sunday/ Holiday Overtime Hourly Rate (1 ½ X) |
|---------------------------------------|-------------------------|--------------------------|---------------------|----------------------------|-------|-------------------------|--|--|---|
| Pole Restoration Journeyman | \$34.74 | \$7.50 ^d | \$2.00 ^a | \$1.47 | 8.0 | \$46.75 | \$64.64 | \$64.64 ^e | \$64.64 |
| After 1 year | \$34.74 | \$7.50 ^d | \$2.00 ^a | \$2.14 | 8.0 | \$47.42 | \$65.31 | \$65.31 ^e | \$65.31 |
| After 3 years | \$34.74 | \$7.50 ^d | \$2.00 ^a | \$2.81 | 8.0 | \$48.09 | \$65.98 | \$65.98 ^e | \$65.98 |
| After 6 years | \$34.74 | \$7.50 ^d | \$2.00 ^a | \$3.47 | 8.0 | \$48.75 | \$66.64 | \$66.64 ^e | \$66.64 |
| Senior Technician ^f | \$22.42 | \$7.50 ^d | \$1.60 ^a | \$0.95 | 8.0 | \$33.14 | \$44.69 | \$44.69 ^e | \$44.69 |
| After 1 year | \$22.42 | \$7.50 ^d | \$1.60 ^a | \$1.38 | 8.0 | \$33.57 | \$45.12 | \$45.12 ^e | \$45.12 |
| After 3 years | \$22.42 | \$7.50 ^d | \$1.60 ^a | \$1.81 | 8.0 | \$34.00 | \$45.55 | \$45.55 ^e | \$45.55 |

| <u>Classification</u> (Journeyman) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) | Sunday/ Holiday Overtime Hourly Rate (1 ½ X) |
|--|-------------------------|--------------------------|---------------------|----------------------------|-------|-------------------------|--|--|---|
| After 6 years | \$22.42 | \$7.50 ^d | \$1.60 ^a | \$2.24 | 8.0 | \$34.43 | \$45.98 | \$45.98 ^e | \$45.98 |
| Pole Treatment Journeyman | \$31.04 | \$7.50 ^d | \$2.00 ^a | \$1.32 | 8.0 | \$42.79 | \$58.78 | \$58.78 ^e | \$58.78 |
| After 1 year | \$31.04 | \$7.50 ^d | \$2.00 ^a | \$1.92 | 8.0 | \$43.39 | \$59.375 | \$59.375 ^e | \$59.375 |
| After 3 years | \$31.04 | \$7.50 ^d | \$2.00 ^a | \$2.51 | 8.0 | \$43.98 | \$59.97 | \$59.97 ^e | \$59.97 |
| After 6 years | \$31.04 | \$7.50 ^d | \$2.00 ^a | \$3.11 | 8.0 | \$44.58 | \$60.565 | \$60.565 ^e | \$60.565 |
| Pole Restoration and Treatment ^f Technician | \$20.16 | \$7.50 ^d | \$1.10 ^a | \$0.85 | 8.0 | \$30.21 | \$40.60 | \$40.60 ^e | \$40.60 |
| After 1 year | \$20.16 | \$7.50 ^d | \$1.10 ^a | \$1.24 | 8.0 | \$30.60 | \$40.99 | \$40.99 ^e | \$40.99 |
| After 3 years | \$20.16 | \$7.50 ^d | \$1.10 ^a | \$1.63 | 8.0 | \$30.99 | \$41.38 | \$41.38 ^e | \$41.38 |
| After 6 years | \$20.16 | \$7.50 ^d | \$1.10 ^a | \$2.01 | 8.0 | \$31.37 | \$41.76 | \$41.76 ^e | \$41.76 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a In addition, an amount equal to 3% of the Basic Hourly Rate is added to the Total Hourly Rate and overtime hourly rates for the National Employees Benefit Board

^b This amount is factored at the applicable overtime rate.

^c Includes \$0.01 to LMCC; the remaining amount is factored at the applicable overtime rate.

^d Includes an amount for Health Reimbursements Accounts.

^e Saturdays may be scheduled as a make-up day at the regular straight time rate.

^f The Ratio of Technicians to Journeymen may not exceed 4 to 1. However, if the Journeyman is assisted by a maximum of two Senior Technicians, three additional Technicians may be added per Senior Technician

NOT FOR BIDDING

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Electrical Utility Lineman #

Determination:
C-61-X-8-2023-1

Issue Date:
February 22, 2023

Expiration date of determination:

January 31, 2024* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within Del Norte, Modoc and Siskiyou counties.

Wages and Employer Payments:

| <u>Classification</u> (Journey person) | Basic Hourly Rate | Health and Welfare | Pension ^a | Training ^b | Other ^c | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (2X) | Saturday Overtime Hourly Rate (2X) | Sunday/ Holiday Overtime Hourly Rate (2X) |
|---|-------------------------|--------------------------|----------------------|-----------------------|--------------------|-------|-------------------------|---|--|--|
| Lineman, Heavy Line Equipment man, Certified Lineman Welder, Pole Sprayer | \$60.54 | \$8.00 | \$15.97 | \$0.91 | \$0.15 | 8.0 | \$85.57 | \$148.99 | \$148.99 | \$148.99 |
| Cable Splicer | \$67.80 | \$8.00 | \$16.18 | \$1.02 | \$0.17 | 8.0 | \$93.17 | \$164.19 | \$164.19 | \$164.19 |
| Line Equipment Operator | \$52.06 | \$8.00 | \$12.51 | \$0.78 | \$0.13 | 8.0 | \$73.48 | \$128.01 | \$128.01 | \$128.01 |
| Powderman | \$45.41 | \$7.90 | \$9.51 | \$0.68 | \$0.11 | 8.0 | \$63.61 | \$111.17 | \$111.17 | \$111.17 |
| Groundman First 1040 Hours | \$24.22 | \$7.90 | \$8.88 | \$0.36 | \$0.06 | 8.0 | \$41.42 | \$66.79 | \$66.79 | \$66.79 |
| Groundman 1041-2080 Hours | \$30.27 | \$7.90 | \$9.06 | \$0.45 | \$0.08 | 8.0 | \$47.76 | \$79.47 | \$79.47 | \$79.47 |
| Groundman 2081+ Hours | \$37.53 | \$7.90 | \$9.28 | \$0.56 | \$0.09 | 8.0 | \$55.36 | \$94.67 | \$94.67 | \$94.67 |
| Pole Sprayer Trainee First six months | \$51.88 | \$7.90 | \$9.71 | \$0.78 | \$0.13 | 8.0 | \$70.40 | \$124.75 | \$124.75 | \$124.75 |
| Pole Sprayer Trainee Second six months | \$54.36 | \$7.90 | \$9.78 | \$0.82 | \$0.14 | 8.0 | \$73.00 | \$129.95 | \$129.95 | \$129.95 |
| Pole Sprayer Trainee Third six months | \$56.18 | \$7.90 | \$9.84 | \$0.84 | \$0.14 | 8.0 | \$74.90 | \$133.75 | \$133.75 | \$133.75 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a Includes an amount equal to 3% of the Basic Hourly Rate for the National Employees Benefit Board. This amount is factored at the applicable overtime rate. Pursuant to Labor Code Sections 1773.1 and 1773.8, the amount paid for this employer payment may vary resulting in a lower taxable basic hourly wage rate, but the total hourly rates for straight time and overtime may not be less than the general prevailing rate of per diem wages.

^b This amount is factored at the applicable overtime rate.

^c This amount is for the Administrative Maintenance Fund (AMF) and is factored at the applicable overtime rate.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Electrical Utility Lineman

Determination:

C-61-X-5-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

December 31, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within Imperial, Inyo, Kern, Kings, Los Angeles, Mono, Orange, Riverside, San Bernardino, San Diego, San Luis Obispo, Santa Barbara, Tulare, and Ventura Counties.

Wages and Employer Payments:

| <u>Classification</u> (Journeyman) | Basic Hourly Rate | Health and Welfare ^d | Pension | Vacation and Holiday | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) | Sunday/ Holiday Overtime Hourly Rate (1 ½ X) |
|---------------------------------------|-------------------------|---------------------------------------|---------------------|----------------------------|-------|-------------------------|---|--|---|
| Pole Restoration Journeyman | \$34.74 | \$7.50 | \$2.00 ^a | \$0.00 | 8.0 | \$45.28 | \$63.17 | \$63.17 ^b | \$63.17 |
| After 6 months | \$34.74 | \$7.50 | \$2.00 ^a | \$1.77 | 8.0 | \$47.05 | \$64.94 | \$64.94 ^b | \$64.94 |
| After 3 years | \$34.74 | \$7.50 | \$2.00 ^a | \$2.63 | 8.0 | \$47.91 | \$65.80 | \$65.80 ^b | \$65.80 |
| After 6 years | \$34.74 | \$7.50 | \$2.00 ^a | \$3.10 | 8.0 | \$48.38 | \$66.27 | \$66.27 ^b | \$66.27 |
| After 10 years | \$34.74 | \$7.50 | \$2.00 ^a | \$3.50 | 8.0 | \$48.78 | \$66.67 | \$66.67 ^b | \$66.67 |
| Senior Technician ^c | \$22.42 | \$7.50 | \$1.60 ^a | \$0.00 | 8.0 | \$32.19 | \$43.74 | \$43.74 ^b | \$43.74 |
| After 6 months | \$22.42 | \$7.50 | \$1.60 ^a | \$1.14 | 8.0 | \$33.33 | \$44.88 | \$44.88 ^b | \$44.88 |
| After 3 years | \$22.42 | \$7.50 | \$1.60 ^a | \$1.70 | 8.0 | \$33.89 | \$45.43 | \$45.43 ^b | \$45.43 |
| After 6 years | \$22.42 | \$7.50 | \$1.60 ^a | \$2.00 | 8.0 | \$34.19 | \$45.73 | \$45.73 ^b | \$45.73 |
| After 10 years | \$22.42 | \$7.50 | \$1.60 ^a | \$2.26 | 8.0 | \$34.45 | \$45.99 | \$45.99 ^b | \$45.99 |
| Pole Treatment Journeyman | \$31.04 | \$7.50 | \$2.00 ^a | \$0.00 | 8.0 | \$41.47 | \$57.46 | \$57.46 ^b | \$57.46 |
| After 6 months | \$31.04 | \$7.50 | \$2.00 ^a | \$1.58 | 8.0 | \$43.05 | \$59.04 | \$59.04 ^b | \$59.04 |
| After 3 years | \$31.04 | \$7.50 | \$2.00 ^a | \$2.35 | 8.0 | \$43.82 | \$59.81 | \$59.81 ^b | \$59.81 |
| After 6 years | \$31.04 | \$7.50 | \$2.00 ^a | \$2.77 | 8.0 | \$44.24 | \$60.22 | \$60.22 ^b | \$60.22 |
| After 10 years | \$31.04 | \$7.50 | \$2.00 ^a | \$3.13 | 8.0 | \$44.60 | \$60.58 | \$60.58 ^b | \$60.58 |

| <u>Classification</u> (Journey person) | Basic Hourly Rate | Health and Welfare ^d | Pension | Vacation and Holiday | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) | Sunday/ Holiday Overtime Hourly Rate (1 ½ X) |
|--|-------------------------|---------------------------------------|---------------------|----------------------------|-------|-------------------------|---|--|---|
| Pole Restoration and Treatment ^c Technician (First 6 months) | \$19.16 | \$7.50 | \$1.10 ^a | \$0.00 | 8.0 | \$28.33 | \$38.20 | \$38.20 ^b | \$38.20 |
| Pole Restoration and Treatment ^c Technician (After 6 months) | \$19.16 | \$7.50 | \$1.10 ^a | \$0.98 | 8.0 | \$29.31 | \$39.17 | \$39.17 ^b | \$39.17 |
| Pole Restoration and Treatment ^c Technician (After 3 years) | \$19.16 | \$7.50 | \$1.10 ^a | \$1.45 | 8.0 | \$29.78 | \$39.65 | \$39.65 ^b | \$39.65 |
| Pole Restoration and Treatment ^c Technician (After 6 years) | \$19.16 | \$7.50 | \$1.10 ^a | \$1.71 | 8.0 | \$30.04 | \$39.90 | \$39.90 ^b | \$39.90 |
| Pole Restoration and Treatment ^c Technician (After 10 years) | \$19.16 | \$7.50 | \$1.10 ^a | \$1.93 | 8.0 | \$30.26 | \$40.13 | \$40.13 ^b | \$40.13 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

^a In addition, an amount equal to 3% of the Basic Hourly Rate is added to the Total Hourly Rate and overtime hourly rates for the National Employees Benefit Board.

^b Saturdays may be scheduled as a make-up day at the regular straight time rate.

^c The Ratio of Technicians to Journeymen may not exceed 4 to 1. However, if the Journeyman is assisted by a maximum of two Senior Technicians, three additional Technicians may be added per Senior Technician.

^d Health and Welfare includes \$0.50 for Health Reimbursement Account.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Iron Worker #

Determination:

C-20-X-1-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

December 31, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

Area 1: San Francisco County.

Area 2: Alameda, Contra Costa, San Mateo and Santa Clara County

Area 3: City of Los Angeles and the following cities/localities within Los Angeles County: Baldwin Hills, Beverly Hills, Burbank, Culver City, El Segundo, Gardena, Hawthorne, Hermosa Beach, Inglewood, Lawndale, Lennox, Lomita, Manhattan Beach, Marina Del Rey, Rancho Palos Verdes, Redondo Beach, Rolling Hills Estates, San Fernando, Santa Monica, Torrance, Universal City, West Hollywood, Westwood Veterans Affairs.

Area 4: Amador, Butte, Calaveras, Colusa, El Dorado, Fresno, Glenn, Humboldt, Imperial, Kern, Kings, Lake, Los Angeles (portions not covered in Area 3), Madera, Marin, Mariposa, Mendocino, Merced, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Bernardino, San Diego, San Joaquin, San Luis Obispo, Santa Barbara, Santa Cruz, Shasta, Sierra, Solano, Sonoma, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Ventura, Yolo and Yuba Counties

Area 5: Alpine, Del Norte, Inyo, Lassen, Modoc, Mono, Siskiyou and Trinity Counties

Wages and Employer Payments:

| <u>Classification</u> (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^a | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^b | Saturday Overtime Hourly Rate (1 ½ X) ^b | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|--|-------------------------|--------------------------|---------|---|----------|---------|-------|-------------------------|---|--|---|
| Iron Worker (Ornamental, Reinforcing, Structural) (Area 1) | \$50.38 | \$10.20 | \$12.32 | \$6.00 | \$0.72 | \$5.565 | 8.0 | \$85.185 | \$110.375 | \$110.375 | \$135.565 |

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^a | Training | Other | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) ^b | Saturday Overtime Hourly Rate (1 ½ X) ^b | Sunday/ Holiday Overtime Hourly Rate (2 X) |
|--|-------------------------|--------------------------|---------|---|----------|---------|-------|-------------------------|---|--|---|
| Iron Worker (Ornamental, Reinforcing, Structural) (Area 2) | \$49.88 | \$10.20 | \$12.32 | \$6.00 | \$0.72 | \$5.565 | 8.0 | \$84.685 | \$109.625 | \$109.625 | \$134.565 |
| Iron Worker (Ornamental, Reinforcing, Structural) (Area 3) | \$47.73 | \$10.20 | \$12.32 | \$6.00 | \$0.72 | \$5.565 | 8.0 | \$82.535 | \$106.400 | \$106.400 | \$130.265 |
| Iron Worker (Ornamental, Reinforcing, Structural) (Area 4) | \$46.20 | \$10.20 | \$12.32 | \$6.00 | \$0.72 | \$5.565 | 8.0 | \$81.005 | \$104.105 | \$104.105 | \$127.205 |
| Iron Worker (Ornamental, Reinforcing, Structural) (Area 5) | \$41.00 | \$10.20 | \$12.32 | \$5.40 | \$0.72 | \$5.565 | 8.0 | \$75.205 | \$95.705 | \$95.705 | \$116.205 |
| Fence Erector (All Areas) | \$41.28 | \$8.03 | \$8.99 | \$4.62 | \$0.51 | \$3.685 | 8.0 | \$67.115 | \$87.755 | \$87.755 | \$108.395 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a Includes supplemental dues

^b Rate applies to the first 2 daily overtime hours and the first 8 hours on Saturday. All other overtime is at the Sunday/Holiday rate.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Metal Roofing Systems Installer[#]

Determination:

C-MR-2016-1B

Issue Date:

August 22, 2016

Expiration date of determination:

September 30, 2016^{*} Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within Butte, Lassen, Marin, Placer, Sacramento, San Joaquin, Sonoma, Yolo and Yuba Counties. (REF: 830-232-16)

Wages and Employer Payments:

| Classification | Basic Hourly Rate ^a | Health and Welfare ^a | Pension ^a | Vacation and Holiday ^a | Training ^a | Other ^a | Hours | Total Hourly Rate | Daily Overtime Hourly Rate (1 ½ X) | Saturday Overtime Hourly Rate (1 ½ X) | Sunday/ Holiday Overtime Hourly Rate (1 ½ X) |
|--|--------------------------------------|---------------------------------------|----------------------|---|-----------------------|--------------------|-------|-------------------------|--|---|---|
| Butte, Lassen, Placer, Sacramento, Yolo and Yuba Counties: Metal Roofing Systems Installer | \$34.00 | \$8.42 | \$6.05 | ^b | \$0.33 | \$0.00 | 8.0 | \$48.80 | \$65.80 ^c | \$65.80 ^c | \$65.80 ^c |
| San Joaquin Counties: Metal Roofing Systems Installer | \$32.71 | \$8.42 | \$5.90 | ^b | \$0.33 | \$0.00 | 8.0 | \$47.36 | \$63.715 ^c | \$63.715 ^c | \$63.715 ^c |
| Marin and Sonoma Counties: Metal Roofing Systems Installer | \$36.08 | \$8.42 | \$5.63 | ^b | \$0.85 | \$0.00 | 8.0 | \$50.98 | \$69.02 ^c | \$69.02 ^c | \$69.02 ^c |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid

shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

* There is no predetermined increase applicable to this determination.

^a Basic Hourly Rate and Employer Payments are based on the Davis-Bacon Wage Determination.

^b Included in straight-time hourly rate.

^c Rate applies to all hours work in excess of 8 hours per day and 40 hours during any one week.

NOT FOR BIDDING

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Stator Rewinder #

Determination:

C-738-1412-7-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

March 31, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director – Research Unit at (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within the State of California

Wages and Employer Payments:

| <u>Classification</u> (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation | Holiday | Training | Hours | Total Hourly Rate ^a | Daily Overtime Hourly Rate (1 ½ X) ^{ab} | Saturday Overtime Hourly Rate (1 ½ X) ^{ab} | Sunday Overtime Hourly Rate (2 X) ^a | Holiday Overtime Hourly Rate (2 ½ X) ^a |
|---|-------------------------|--------------------------|---------------------|----------------------|---------|---------------------|-------|--------------------------------------|--|---|--|---|
| Stator Rewinder | \$15.50 | \$1.39 ^c | \$2.23 ^c | \$0.30 ^{cd} | \$0.60 | \$0.30 ^c | 8.0 | \$20.31 | \$30.17 | \$30.17 | \$40.02 | \$49.88 |
| Stator Rewinder Helper | \$15.50 | \$1.39 ^c | \$2.23 ^c | \$0.30 ^{cd} | \$0.60 | \$0.30 ^c | 8.0 | \$20.31 | \$30.17 | \$30.17 | \$40.02 | \$49.88 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm)

[Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Indicates an apprenticeable craft. The current apprentice wage rates are available on the [Prevailing Wage Apprentice Determinations Website](http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp) (<http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp>).

^a Does not include any additional amount that may be required for vacation pay.

^b Rate applies to the first 4 daily overtime hours and the first 12 hours on Saturday. After 12 hours daily, the Sunday double-time rate applies.

^c Contributions are factored at the appropriate overtime multiplier.

^d Rate applies to the first two years of employment only: for employment over two years, \$0.60 per hour worked; for employment over five years, \$0.75 per hour worked; for employment over seven years, \$0.89 per hour worked; for employment over fifteen years, \$1.19 per hour worked; for employment over twenty years, \$1.49 per hour worked; for employment over thirty years, \$1.79 per hour worked.

NOT FOR BIDDING

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Telecommunications Technician

Determination:

C-422-X-1-2022-2

Issue Date:

August 22, 2022

Expiration date of determination:

April 1, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director – Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within San Francisco, San Mateo and Santa Clara Counties.

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^a | Training | Hours | Total Hourly Rate | Overtime Hourly Rate (1 ½ X) ^b | Holiday Overtime Hourly Rate (2 ½ X) |
|------------------------------------|-------------------------|--------------------------|---------|---|----------|-------|-------------------------|--|--|
| Telecommunications Technician | \$47.32 | \$7.65 | \$4.06 | \$3.28 | \$0.00 | 8.0 | \$62.31 | \$85.97 | \$133.29 |

^a \$4.19 employees with 7 years of service but less than 15 years, \$5.10 for 15 years but less than 25 years, \$6.01 for over 25 years.

^b Rate applies to work in excess of eight hours daily and for all hours over 40 hours in a week. Rate applies to all hours worked on Sunday.

Determination:

C-422-X-1-2022-2A

Issue Date:

August 22, 2022

Expiration date of determination:

April 1, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director – Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Contra Costa, Los Angeles, Marin, Orange, Riverside, San Diego and Ventura Counties.

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^c | Training | Hours | Total Hourly Rate | Overtime Hourly Rate (1 ½ X) ^b | Holiday Overtime Hourly Rate (2 ½ X) |
|------------------------------------|-------------------------|--------------------------|---------|---|----------|-------|-------------------------|--|--|
| Telecommunications Technician | \$46.32 | \$7.65 | \$3.97 | \$3.21 | \$0.00 | 8.0 | \$61.15 | \$84.31 | \$130.63 |

^c \$4.10 for employees with 7 years of service but less than 15 years, \$4.99 for 15 years but less than 25 years, \$5.88 for over 25 years.

Determination:

C-422-X-1-2022-2B

Issue Date:

August 22, 2022

Expiration date of determination:

April 1, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director – Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alpine, Amador, Butte, Calaveras, Colusa, El Dorado, Fresno, Glenn, Humboldt, Imperial, Kern, Kings, Lake, Lassen, Madera, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Yolo and Yuba.

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^d | Training | Hours | Total Hourly Rate | Overtime Hourly Rate (1 ½ X) ^b | Holiday Overtime Hourly Rate (2 ½ X) |
|------------------------------------|-------------------------|--------------------------|---------|---|----------|-------|-------------------------|--|--|
| Telecommunications Technician | \$45.07 | \$7.65 | \$3.87 | \$3.12 | \$0.00 | 8.0 | \$59.71 | \$82.245 | \$127.315 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

^d \$3.99 for employees with 7 years of service but less than 15 years, \$4.85 for 15 years but less than 25 years, \$5.72 for over 25 years.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Telecommunications Technician

Determination:

C-422-X-10-2023-1

Issue Date:

February 22, 2023

Expiration date of determination: April 1, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director – Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Del Norte, Inyo, Mono, San Bernardino and Santa Barbara Counties.

Wages and Employer Payments:

| Classification (Journey person) | Basic Hourly Rate | Health and Welfare | Pension | Vacation and Holiday ^a | Training | Hours | Total Hourly Rate | Overtime Hourly Rate (1 ½ X) ^b | Holiday Overtime Hourly Rate (2 ½ X) |
|------------------------------------|-------------------------|--------------------------|---------|---|----------|-------|-------------------------|--|--|
| Telecommunications Technician | \$45.07 | \$8.27 | \$3.87 | \$3.12 | \$0.00 | 8.0 | \$60.33 | \$82.865 | \$127.935 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm)

^a \$3.99 for employees with 7 years of service but less than 15 years, \$4.85 for 15 years but less than 25 years, \$5.72 for 25 years or more.

^b Rate applies to work in excess of eight hours daily and for all hours over 40 hours in a week. Rate applies to all hours worked on Sunday.

[Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

NOT FOR BIDDING

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Tree Trimmer (High Voltage Line Clearance)

Determination:

C-TT-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

May 31, 2023** The rate to be paid for work performed after this date has been determined. If work will extend past this date, the new rate must be paid and should be incorporated in contracts entered into now. Contact the Office of the Director - Research Unit for specific rates at (415) 703-4774.

Localities:

All localities within Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, El Dorado, Fresno, Glenn, Humboldt, Imperial, Inyo, Kern, Kings, Lake, Lassen, Los Angeles, Madera, Marin, Mariposa, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Bernardino, San Diego, San Francisco, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tulare, Tuolumne, Ventura, Yolo, and Yuba Counties. (REF: 61-1245-12, 61-465-5, 61-465-5A, 61-47-3)

Wages and Employer Payments:

| Classification | Basic Hourly Rate | Health and Welfare ^a | Pension ^b | Vacation | Holiday | Training | Other ^c | Hours | Total Hourly Rate | Daily/Saturday/Sunday Overtime Hourly Rate (2X) |
|-------------------------------------|-------------------|---------------------------------|----------------------|----------|---------|----------|--------------------|-------|-------------------|---|
| Tree Trimmer | \$39.26 | \$8.00 | \$11.28 | \$0.79 | \$0.00 | \$0.59 | \$0.04 | 8.0 | \$59.96 | \$100.40 |
| Trimmer Trainee: Start (0-6 Months) | \$27.48 | \$8.00 | \$7.48 | \$0.55 | \$0.00 | \$0.41 | \$0.03 | 8.0 | \$43.95 | \$72.25 |
| Trimmer Trainee: 6-12 Months | \$31.41 | \$8.00 | \$8.75 | \$0.63 | \$0.00 | \$0.47 | \$0.03 | 8.0 | \$49.29 | \$81.64 |
| Trimmer Trainee: After 12 Months | \$35.33 | \$8.00 | \$10.02 | \$0.71 | \$0.00 | \$0.53 | \$0.04 | 8.0 | \$54.63 | \$91.02 |
| Ground person First 6 Months | \$23.55 | \$8.00 | \$1.62 | \$0.47 | \$0.00 | \$0.35 | \$0.02 | 8.0 | \$34.01 | \$58.27 |
| Ground person After 6 Months | \$25.52 | \$8.00 | \$2.35 | \$0.51 | \$0.00 | \$0.38 | \$0.03 | 8.0 | \$36.79 | \$63.08 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

^a Includes an amount for Health Reimbursements Accounts.

^b Includes an amount equal to 3% of the Basic Hourly Rate for the National Employees Benefit Board which is factored at the applicable overtime multiplier. Pursuant to Labor Code Sections 1773.1 and 1773.8, the amount paid for this employer payment may vary resulting in a lower taxable basic hourly wage rate, but the total hourly rates for straight time and overtime may not be less than the general prevailing rate of per diem wages. Includes amount for National Electrical Annuity Plan.

^c Includes an amount for Administrative Maintenance Fund.

GENERAL PREVAILING WAGE DETERMINATION MADE BY THE DIRECTOR OF INDUSTRIAL RELATIONS
PURSUANT TO CALIFORNIA LABOR CODE PART 7, CHAPTER 1, ARTICLE 2, SECTIONS 1770, 1773 AND 1773.1
FOR COMMERCIAL BUILDING, HIGHWAY, HEAVY CONSTRUCTION AND DREDGING PROJECTS

Craft: Tree Trimmer (High Voltage Line Clearance)

Determination:

C-TT-061-659-12-2023-1

Issue Date:

February 22, 2023

Expiration date of determination:

December 31, 2023* Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Office of the Director - Research Unit at (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

Localities:

All localities within Del Norte, Modoc, and Siskiyou Counties.

Wages and Employer Payments:

| Classification | Basic Hourly Rate | Health and Welfare | Pension ^a | Vacation | Holiday | Training ^b | Hours | Total Hourly Rate | Daily/Saturday/ Sunday Overtime Hourly Rate (2X) |
|------------------------------------|-------------------------|--------------------------|----------------------|----------|---------|-----------------------|-------|-------------------------|---|
| Tree Trimmer | \$38.34 | \$7.00 | \$7.15 | \$0.58 | \$0.00 | \$0.58 | 8.0 | \$53.65 | \$93.71 |
| Ground person First Year | \$21.49 | \$7.00 | \$4.14 | \$0.00 | \$0.00 | \$0.32 | 8.0 | \$32.95 | \$55.41 |
| Ground person After Second Year | \$24.97 | \$7.00 | \$4.32 | \$0.00 | \$0.00 | \$0.37 | 8.0 | \$36.66 | \$62.76 |

Recognized holidays:

Holidays upon which the general prevailing hourly wage rate for Holiday work shall be paid, shall be all holidays in the collective bargaining agreement, applicable to the particular craft, classification, or type of worker employed on the project, which is on file with the Director of Industrial Relations. If the prevailing rate is not based on a collectively bargained rate, the holidays upon which the prevailing rate shall be paid shall be as provided in Section 6700 of the Government Code. You may obtain the holiday provisions for the current determinations on the [Director's General Prevailing Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Holiday provisions for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

Travel and/or subsistence payment:

In accordance with Labor Code Sections 1773.1 and 1773.9, contractors shall make travel and/or subsistence payments to each worker to execute the work. You may obtain the travel and/or subsistence provisions for the current determinations on the [Director's General Prevailing](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm)

[Wage Determinations Website](http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm) (<http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>). Travel and/or subsistence requirements for current or superseded determinations may be obtained by contacting the Office of the Director – Research Unit at (415) 703-4774.

^a Includes an amount equal to 3% of the Basic Hourly Rate for the National Employees Benefit Board which is factored at the applicable overtime multiplier. Pursuant to Labor Code Sections 1773.1 and 1773.8, the amount paid for this employer payment may vary resulting in a lower taxable basic hourly wage rate, but the total hourly rates for straight time and overtime may not be less than the general prevailing rate of per diem wages. Includes amount for National Electrical Annuity Plan.

^b This amount is factored at overtime rates.

NOT FOR BIDDING

APPENDIX B

BIEBER LOOKOUT ROAD CR 419 AND BRIDGE STREET CR 417
SB-1 REHABILITATION PROJECT CONSTRUCTION PLANS

NOT FOR BIDDING

| DIST. | COUNTY | ROUTE | POST MILES - TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|-------|--------|------------------|--|--------------|-----------------|
| 02 | LAS | CR. 419 & CR 417 | PM 0.00 to PM 3.71 PM 0.00 to PM 0.24 | 01 | 16 |

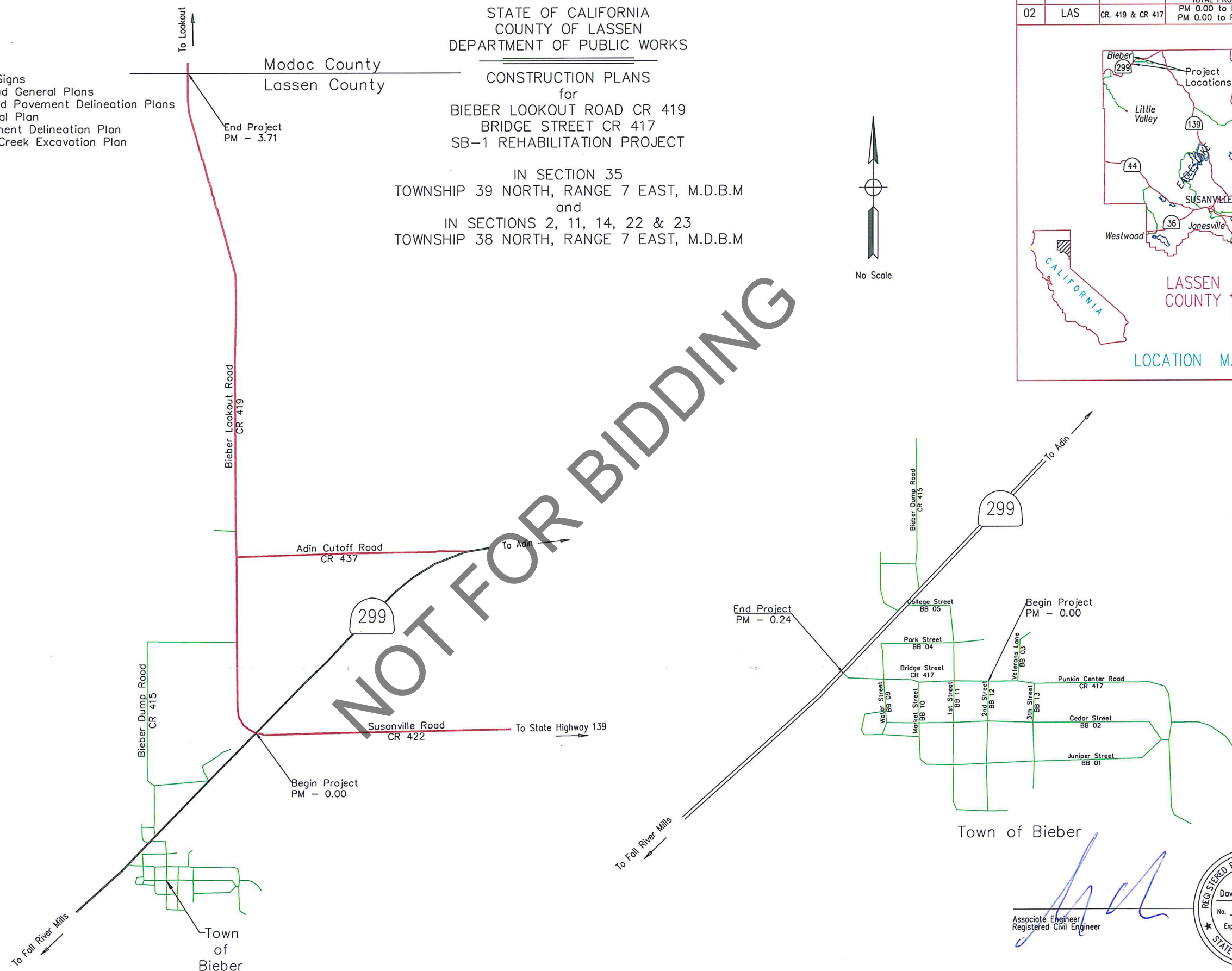
INDEX OF SHEETS

- | | | |
|------|--|--|
| 1 | Title Sheet | |
| 2 | Typical Sections | |
| 3 | Construction Area Signs | |
| 4-8 | Bieber Lookout Road General Plans | |
| 9-13 | Bieber Lookout Road Pavement Delineation Plans | |
| 14 | Bridge Street General Plan | |
| 15 | Bridge Street Pavement Delineation Plan | |
| 16 | Bridge 7C-24 Ash Creek Excavation Plan | |

STATE OF CALIFORNIA
COUNTY OF LASSEN
DEPARTMENT OF PUBLIC WORKS

CONSTRUCTION PLANS
for
BIEBER LOOKOUT ROAD CR 419
BRIDGE STREET CR 417
SB-1 REHABILITATION PROJECT

IN SECTION 35
TOWNSHIP 39 NORTH, RANGE 7 EAST, M.D.B.M
and
IN SECTIONS 2, 11, 14, 22 & 23
TOWNSHIP 38 NORTH, RANGE 7 EAST, M.D.B.M



No Scale

Town of Bieber

Associate Engineer
Registered Civil Engineer



The Standard Plans List Applicable to the Contract is Included
in the Notice to Contractors and Special Provisions Book

The Contractor Shall Possess the Class (or Classes) of Licence as Specified in The "Notice to Contractors".

CONTRACT NO.

NOTES:

1. DIMENSIONS SHOWN FOR STRUCTURAL SECTION ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.
2. ABBREVIATIONS SHOWN ON THESE PLANS CONFORM TO STANDARD PLAN A10A & A10B.
3. SUPERELEVATION AS DIRECTED BY THE ENGINEER.

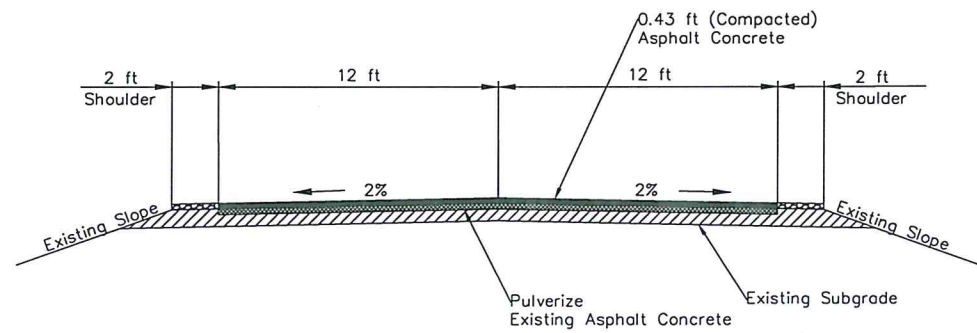
DESIGN DESIGNATION

Bieber Lookout Road
ADT (2023) = 1200 D = 55%
ADT (2043) = 2500 T = 25%
DHV = 10 V = 55 MPH

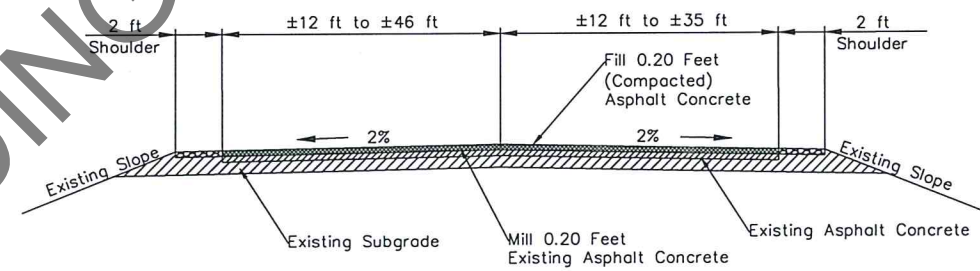
| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|-------|--------|-----------------|--|--------------|-----------------|
| 02 | LAS | CR 419 & CR 417 | PM 0.00 to PM 3.71 PM 0.00 to PM 0.24 | 2 | 16 |

REGISTERED CIVIL ENGINEER
3/20/2023
PLANS APPROVAL DATE

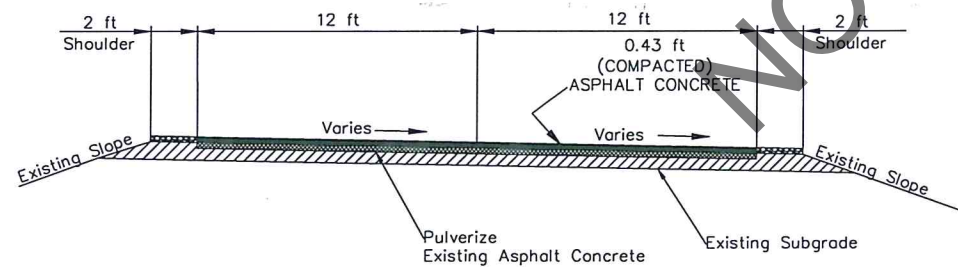
REGISTERED PROFESSIONAL ENGINEER
David John Ernaga
No. 53213
Exp. 6-30-2023
STATE OF CALIFORNIA



BIEBER LOOKOUT ROAD
ROADWAY SECTION
(STANDARD CROWN)



BRIDGE STREET
ROADWAY SECTION
(STANDARD CROWN)



BIEBER LOOKOUT ROAD
ROADWAY SECTION
(OUTSLOPE/INSLOPE)

TYPICAL CROSS SECTION
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT
No Scale

COUNTY OF LASSEN
PROJECT ENGINEER — David John Ernaga



| | | | | | |
|-------|--------|--------|--------------------------|-----------|--------------|
| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
| 02 | LAS | CR 419 | PM 0.00 to 3.71 | 04 | 16 |

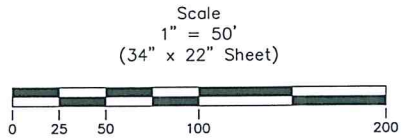
REGISTERED CIVIL ENGINEER
David John Ernaga
PLANS APPROVAL DATE: 3/20/2023

REGISTERED PROFESSIONAL ENGINEER
David John Ernaga
No. 53213
Exp. 6-30-2023
CIVIL
STATE OF CALIFORNIA

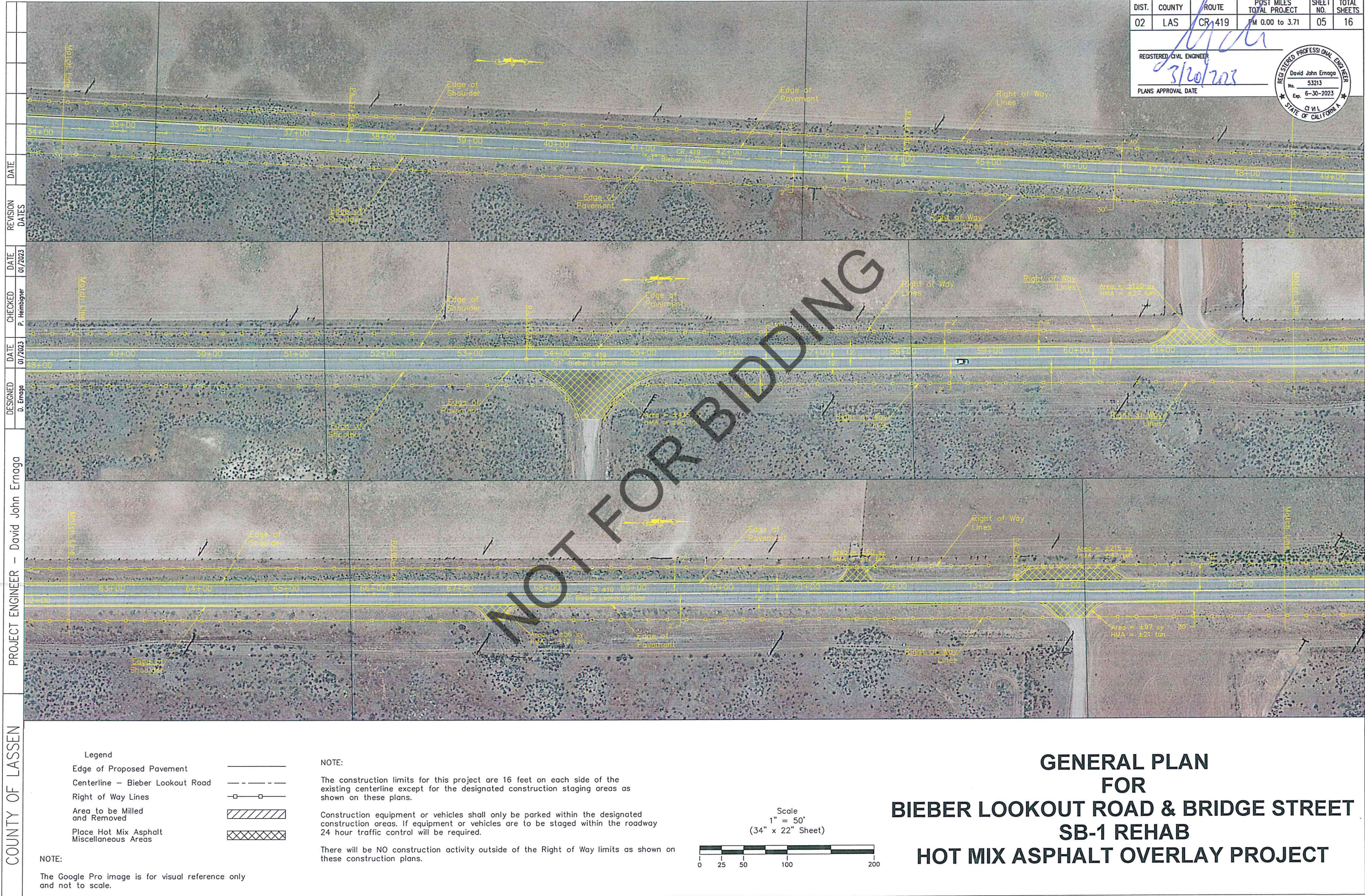
- Legend
- Edge of Proposed Pavement
 - Centerline — Bieber Lookout Road
 - Right of Way Lines
 - Area to be Milled and Removed
 - Place Hot Mix Asphalt
 - Miscellaneous Areas

NOTE:
The Google Pro image is for visual reference only and not to scale.

NOTE:
The construction limits for this project are 16 feet on each side of the existing centerline except for the designated construction staging areas as shown on these plans.
Construction equipment or vehicles shall only be parked within the designated construction areas. If equipment or vehicles are to be staged within the roadway 24 hour traffic control will be required.
There will be NO construction activity outside of the Right of Way limits as shown on these construction plans.



**GENERAL PLAN
FOR
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT**



| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|-------|--------|--------|--------------------------|-----------|--------------|
| 02 | LAS | CR 419 | PM 0.00 to 3.71 | 05 | 16 |

REGISTERED CIVIL ENGINEER

3/20/2023

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER

David John Ernaga

No. 53213

Exp. 6-30-2023

Civil

STATE OF CALIFORNIA

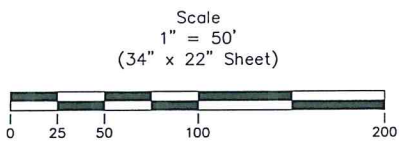
- Legend
- Edge of Proposed Pavement
 - Centerline - Bieber Lookout Road
 - Right of Way Lines
 - Area to be Milled and Removed
 - Place Hot Mix Asphalt Miscellaneous Areas

NOTE:

The construction limits for this project are 16 feet on each side of the existing centerline except for the designated construction staging areas as shown on these plans.

Construction equipment or vehicles shall only be parked within the designated construction areas. If equipment or vehicles are to be staged within the roadway 24 hour traffic control will be required.

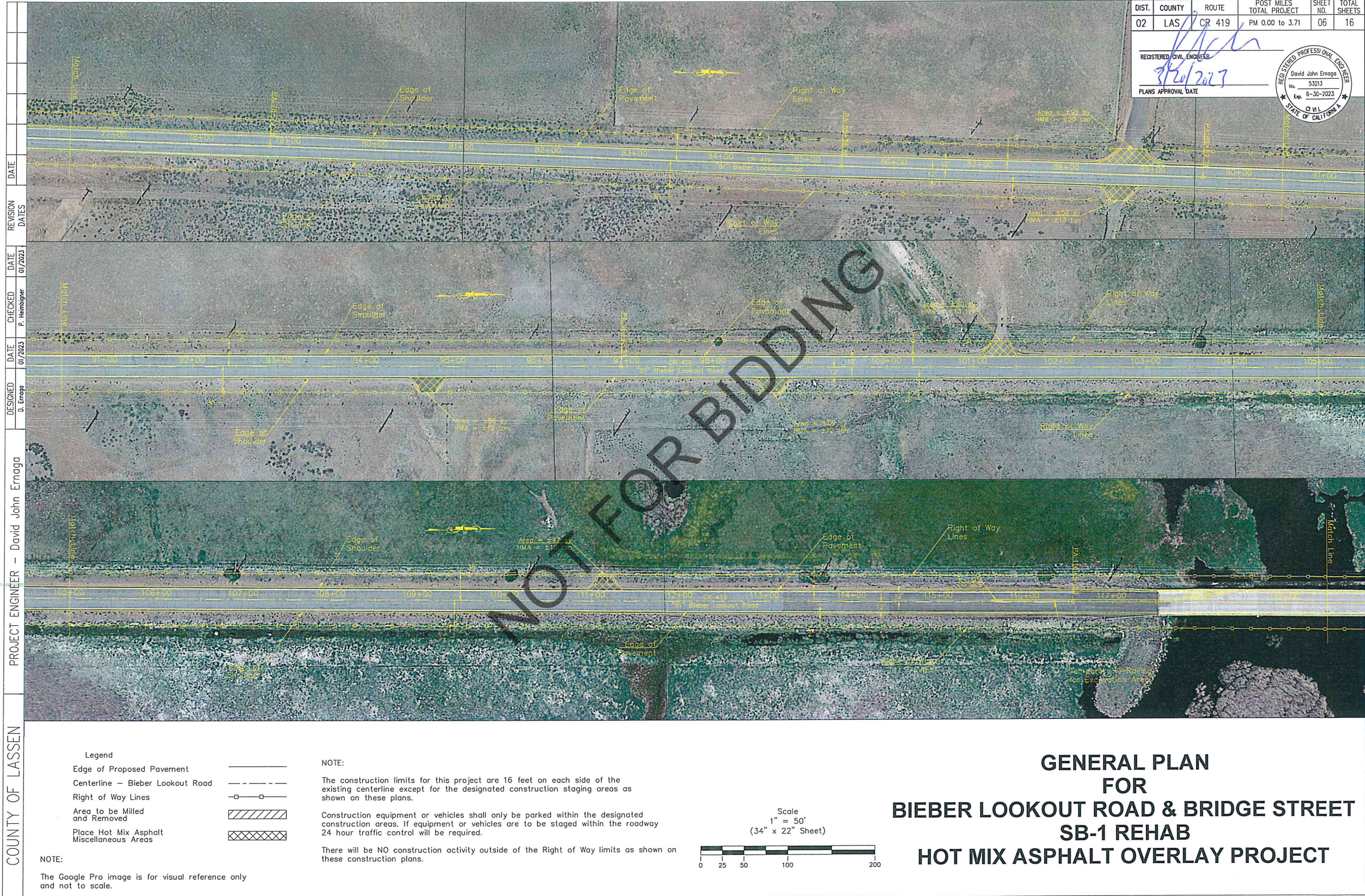
There will be NO construction activity outside of the Right of Way limits as shown on these construction plans.



GENERAL PLAN
FOR
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT

NOTE:

The Google Pro image is for visual reference only and not to scale.



| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|---------------------------|--------|--------|--------------------------|-----------|--------------|
| 02 | LAS | CR 419 | PM 0.00 to 3.71 | 06 | 16 |
| REGISTERED CIVIL ENGINEER | | | | | |
| 3/20/2023 | | | | | |
| PLANS APPROVAL DATE | | | | | |
| PROFESSIONAL ENGINEER | | | | | |
| David John Ernaga | | | | | |
| No. 53213 | | | | | |
| Exp. 6-30-2023 | | | | | |
| STATE OF CALIFORNIA | | | | | |

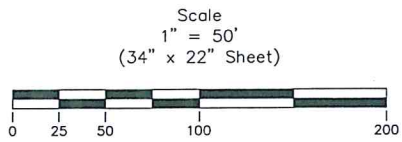
- Legend
- Edge of Proposed Pavement
 - Centerline - Bieber Lookout Road
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 - Area to be Milled and Removed
 - Place Hot Mix Asphalt
 - Miscellaneous Areas

NOTE:

The construction limits for this project are 16 feet on each side of the existing centerline except for the designated construction staging areas as shown on these plans.

Construction equipment or vehicles shall only be parked within the designated construction areas. If equipment or vehicles are to be staged within the roadway 24 hour traffic control will be required.

There will be NO construction activity outside of the Right of Way limits as shown on these construction plans.



GENERAL PLAN
FOR
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT

COUNTY OF LASSEN
PROJECT ENGINEER — David John Ernaga

| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|-------|--------|--------|--------------------------|-----------|--------------|
| 02 | LAS | CR 419 | PM 0.00 to 3.71 | 07 | 16 |

REGISTERED CIVIL ENGINEER

7/26/2023

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER

David John Ernaga

No. 53213

Exp. 6-30-2023

STATE OF CALIFORNIA



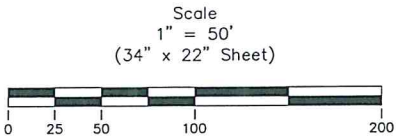
- Legend
- Edge of Proposed Pavement
 - Centerline — Bieber Lookout Road
 - Right of Way Lines
 - Area to be Milled and Removed
 - Place Hot Mix Asphalt Miscellaneous Areas

NOTE:

The construction limits for this project are 16 feet on each side of the existing centerline except for the designated construction staging areas as shown on these plans.

Construction equipment or vehicles shall only be parked within the designated construction areas. If equipment or vehicles are to be staged within the roadway 24 hour traffic control will be required.

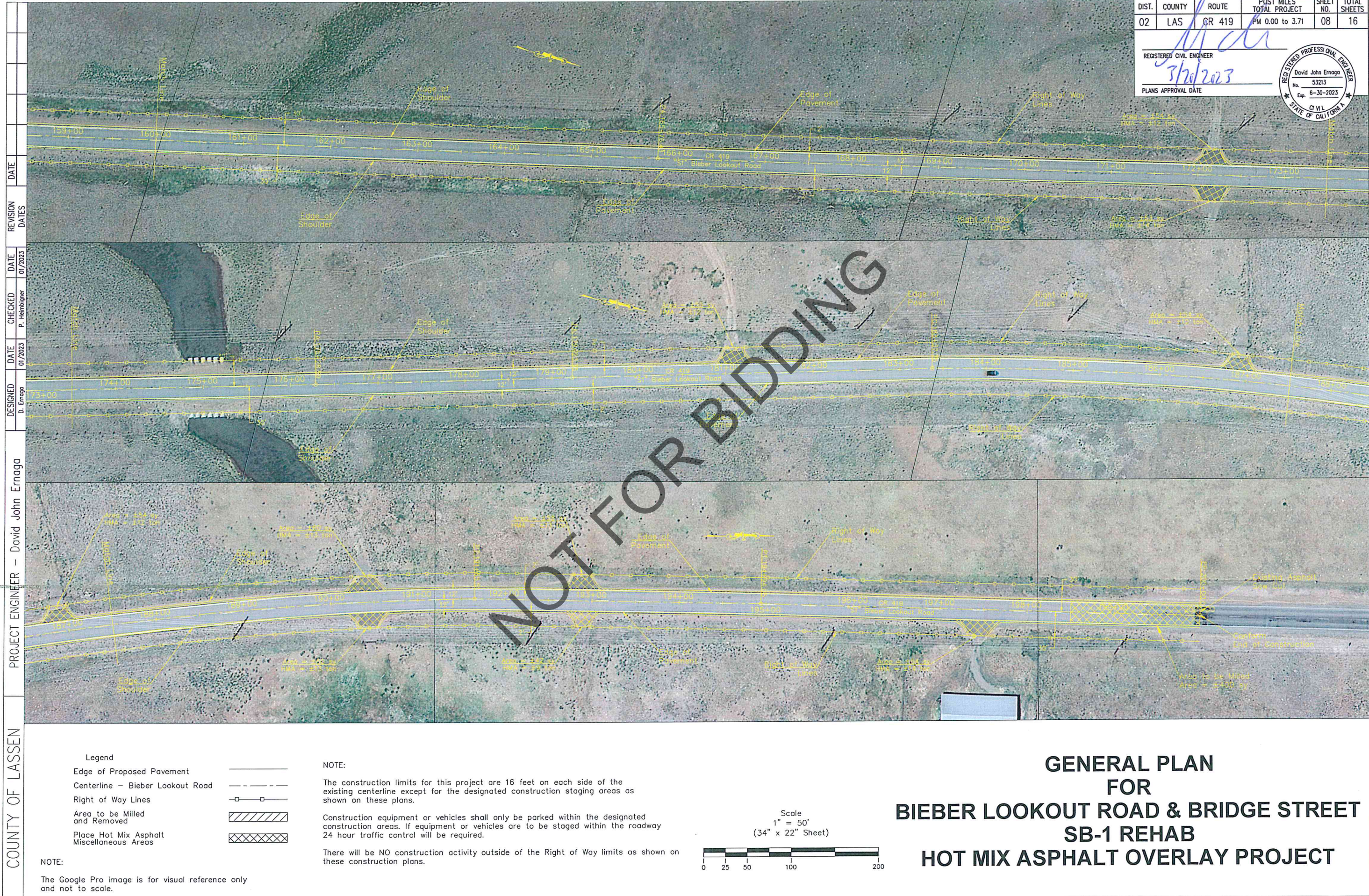
There will be NO construction activity outside of the Right of Way limits as shown on these construction plans.



**GENERAL PLAN
FOR
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT**

NOTE:

The Google Pro image is for visual reference only and not to scale.



| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|-------|--------|--------|--------------------------|-----------|--------------|
| 02 | LAS | CR 419 | PM 0.00 to 3.71 | 08 | 16 |

REGISTERED CIVIL ENGINEER

3/20/2023

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER

David John Ernaga

No. 53213

Exp. 6-30-2023

Civil

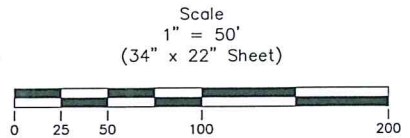
STATE OF CALIFORNIA

COUNTY OF LASSEN
PROJECT ENGINEER — David John Ernaga

- Legend
- Edge of Proposed Pavement
 - Centerline — Bieber Lookout Road
 - Right of Way Lines
 - Area to be Milled and Removed
 - Place Hot Mix Asphalt
 - Miscellaneous Areas

NOTE:
The Google Pro image is for visual reference only and not to scale.

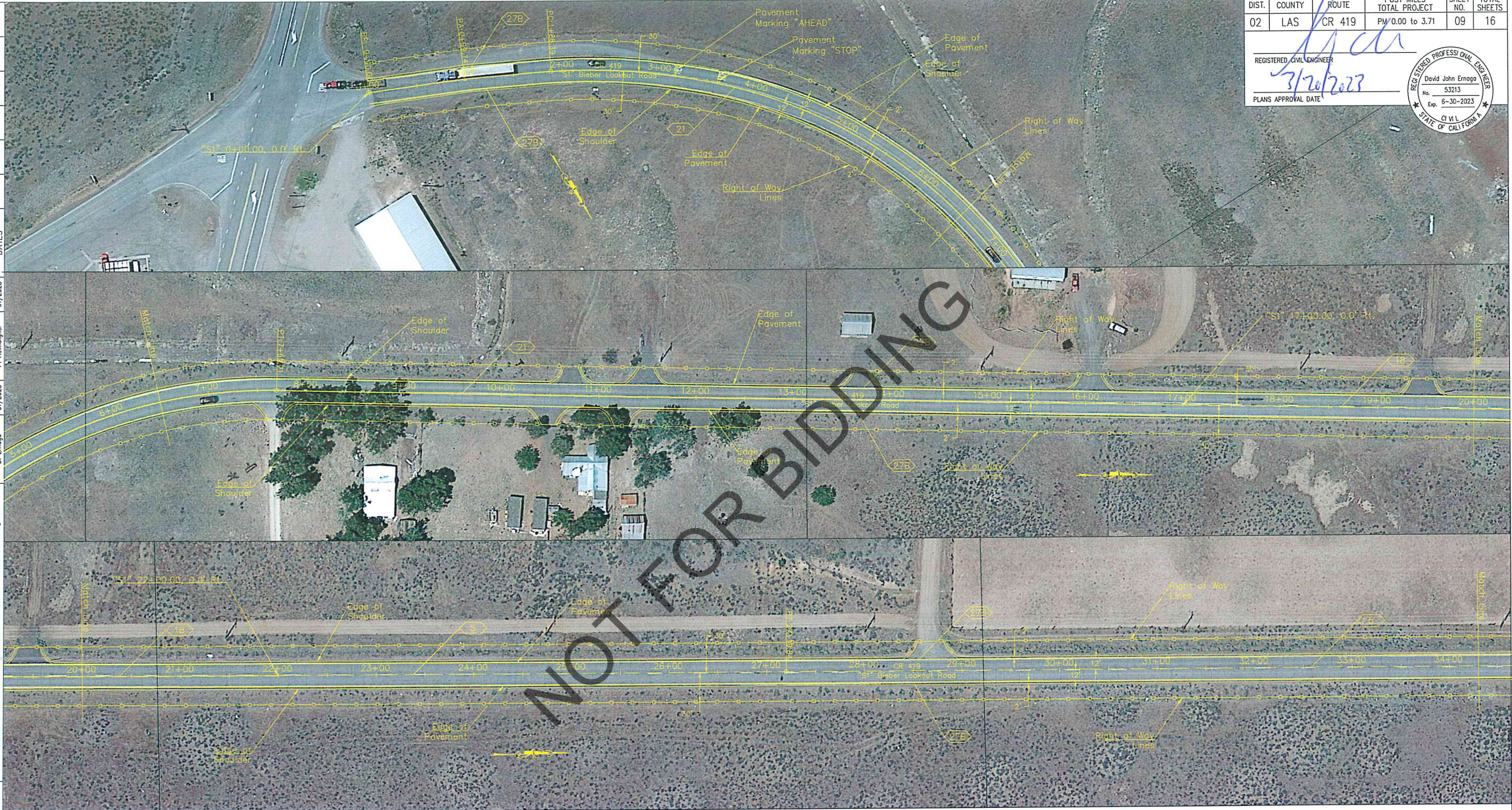
NOTE:
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GENERAL PLAN
FOR
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT

COUNTY OF LASSEN
PROJECT ENGINEER — David John Ernaga

| DESIGNED | DATE | CHECKED | DATE | REVISION | DATE |
|-----------|---------|--------------|---------|----------|------|
| D. Ernaga | 07/2023 | P. Hennigsen | 07/2023 | | |



| | | | | | |
|-------|--------|--------|--------------------------|-----------|--------------|
| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
| 02 | LAS | CR 419 | PM 0.00 to 3.71 | 09 | 16 |

REGISTERED CIVIL ENGINEER
3/20/2023
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
David John Ernaga
No. 53213
Exp. 6-30-2023
CIVIL
STATE OF CALIFORNIA

- Legend
- Edge of New Pavement
 - Shoulder Lines
 - Centerline — Bieber Lookout Road
 - Pavement Delineation Stripe Detail No.

NOTE:

The construction limits for this project are 16 feet on each side of the existing centerline except for the designated construction staging areas as shown on these plans.

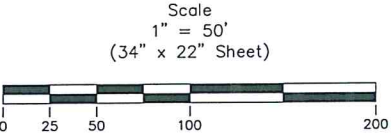
Construction equipment or vehicles shall only be parked within the designated construction areas. If equipment or vehicles are to be staged within the roadway 24 hour traffic control will be required.

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Pavement Delineation Stripe Details are shown in the Caltrans 2022 Standard Plans in the "Pavement Markers, Traffic Lines and Pavement Marking" section.

NOTE:

The Google Pro image is for visual reference only and not to scale.



PAVEMENT DELINEATION PLAN
FOR
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT

COUNTY OF LASSEN PROJECT ENGINEER — David John Ernaga

DESIGNED
D. Ernaga

DATE
07/2023

CHECKED
P. Hennigsen

DATE
07/2023

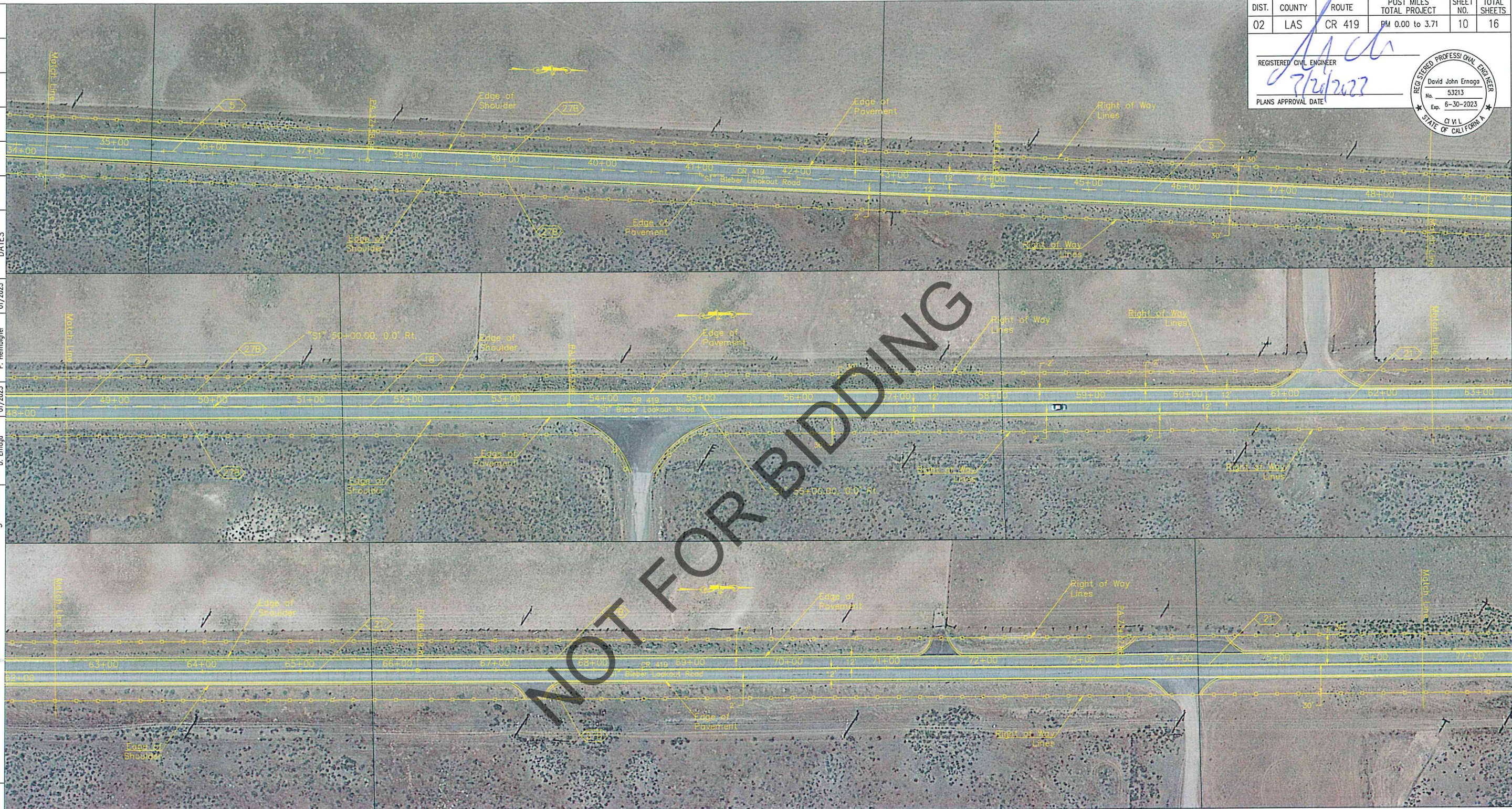
REVISION
DATES

DATE

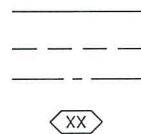
| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|-------|--------|--------|-----------------------------|--------------|-----------------|
| 02 | LAS | CR 419 | PM 0.00 to 3.71 | 10 | 16 |

REGISTERED CIVIL ENGINEER
7/24/2023
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
David John Ernaga
No. 53213
Exp. 6-30-2023
CIVIL
STATE OF CALIFORNIA



- Legend
- Edge of New Pavement
 - Shoulder Lines
 - Centerline — Bieber Lookout Road
 - Pavement Delineation Stripe Detail No.



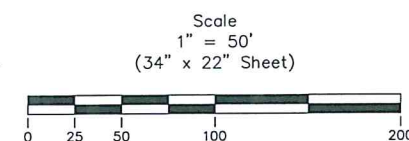
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PAVEMENT DELINEATION PLAN
FOR
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT

NOTE:

The Google Pro image is for visual reference only and not to scale.

COUNTY OF LASSEN
PROJECT ENGINEER – David John Ernaga

| DESIGNED | DATE | CHECKED | DATE | REVISION | DATE |
|-----------|---------|--------------|---------|----------|------|
| D. Ernaga | 01/2023 | P. Helmigier | 01/2023 | | |



| | | | | | |
|-------|--------|--------|--------------------------|-----------|--------------|
| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
| 02 | LAS | CR 419 | PM 0.00 to 3.71 | 11 | 16 |

REGISTERED CIVIL ENGINEER
3/20/2023
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
David John Ernaga
No. 53213
Exp. 6-30-2023
CI 11.1
STATE OF CALIFORNIA

- Legend
- Edge of New Pavement
 - Shoulder Lines
 - Centerline – Bieber Lookout Road
 - Pavement Delineation Stripe Detail No.

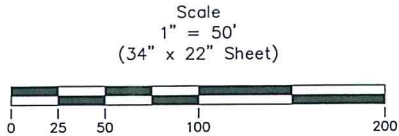
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PAVEMENT DELINEATION PLAN
FOR
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT

NOTE:

The Google Pro image is for visual reference only and not to scale.

COUNTY OF LASSEN
PROJECT ENGINEER — David John Ernaga

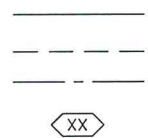
| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|-------|--------|--------|--------------------------|-----------|--------------|
| 02 | LAS | CR 419 | PM 0.00 to 3.71 | 12 | 16 |

REGISTERED CIVIL ENGINEER
3/20/2023
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
David John Ernaga
No. 53213
Exp. 6-30-2023
CIVIL
STATE OF CALIFORNIA



- Legend
- Edge of New Pavement
 - Shoulder Lines
 - Centerline — Bieber Lookout Road
 - Pavement Delineation Stripe Detail No.



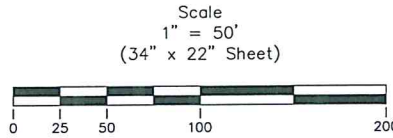
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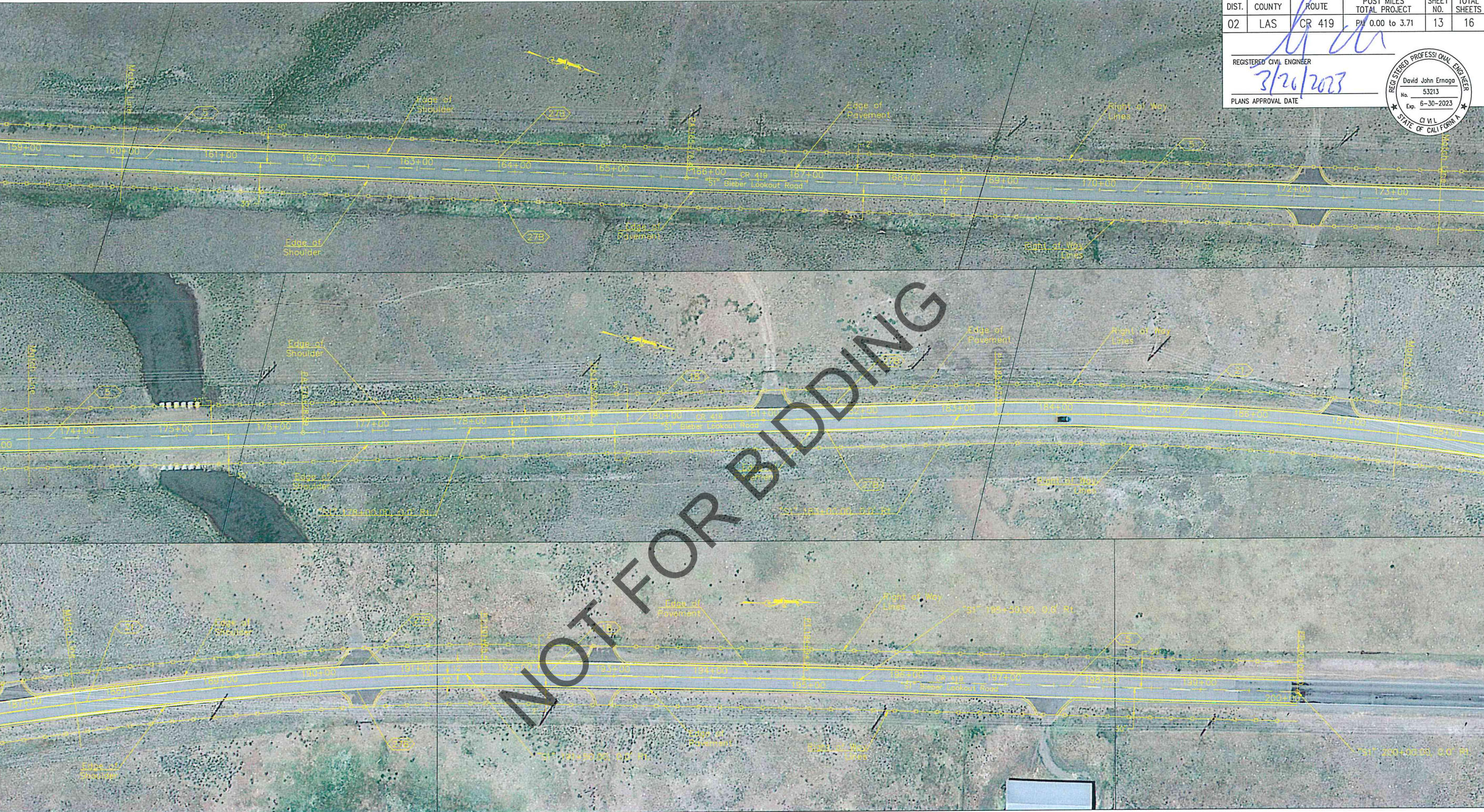


PAVEMENT DELINEATION PLAN
FOR
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT

NOTE:

The Google Pro image is for visual reference only and not to scale.

COUNTY OF LASSEN
PROJECT ENGINEER — David John Ernaga

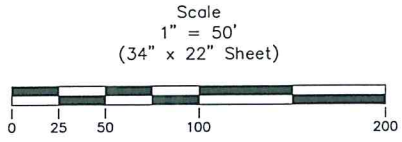


Legend

- Edge of New Pavement
- Shoulder Lines
- Centerline — Bieber Lookout Road
- Pavement Delineation Stripe Detail No.

NOTE:
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NOTE:
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PAVEMENT DELINEATION PLAN
FOR
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT

| | | | | | |
|-------|--------|--------|--------------------------|-----------|--------------|
| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
| 02 | LAS | CR 419 | PM 0.00 to 3.71 | 13 | 16 |

REGISTERED CIVIL ENGINEER
3/26/2023
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
David John Ernaga
No. 53213
Exp. 6-30-2023
C.V.I.L.
STATE OF CALIFORNIA



| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|-------|--------|--------|--------------------------|-----------|--------------|
| 02 | LAS | CR 417 | PM 0.00 to PM 0.24 | 15 | 16 |

REGISTERED CIVIL ENGINEER

3/20/2023

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER

David John Ernaga

No. 53213

Exp. 6-30-2023

CIVIL

STATE OF CALIFORNIA

COUNTY OF LASSEN
PROJECT ENGINEER – David John Ernaga

Legend

- Edge of New Pavement
- Shoulder Lines
- Centerline – Bridge Street
- Pavement Delineation Stripe Detail No.

NOTE:

The Google Pro image is for visual reference only and not to scale.

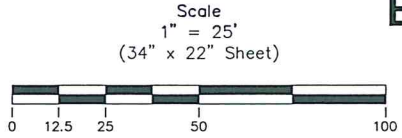
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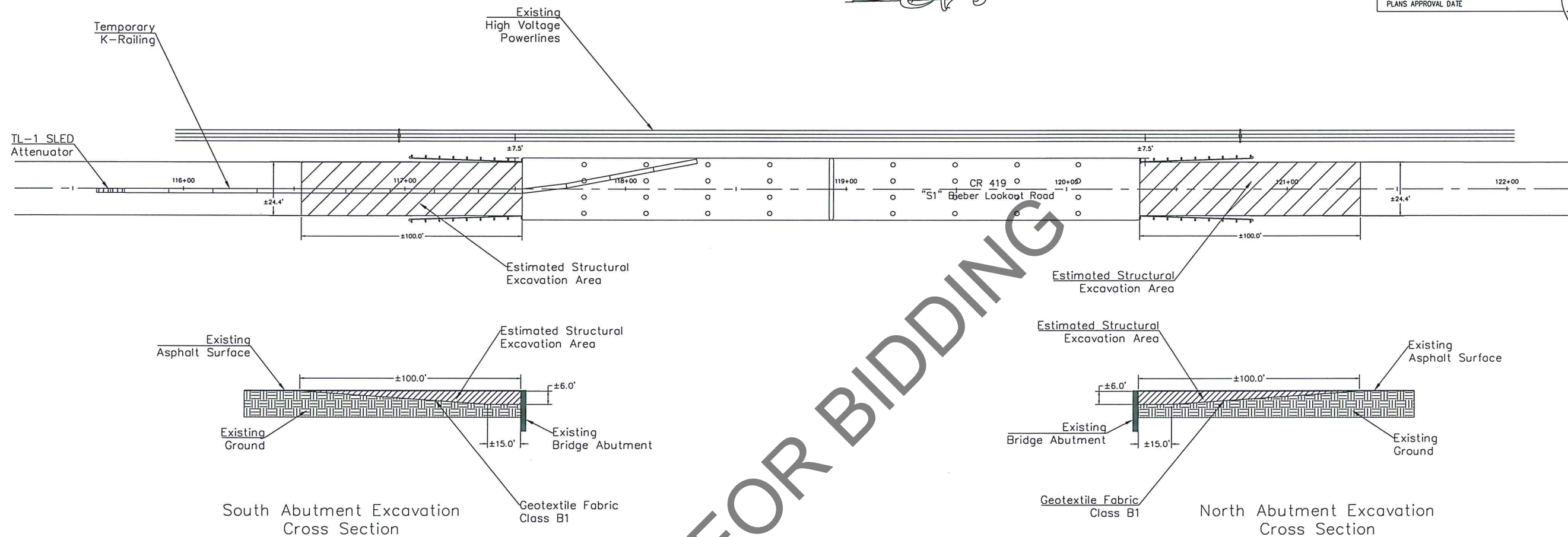
PAVEMENT DELINEATION PLAN
FOR
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT

COUNTY OF LASSEN
PROJECT ENGINEER - David John Ernaga

DESIGNED
D. Ernaga
DATE
01/2023
CHECKED
P. Himminger
DATE
01/2023
REVISION
DATE
01/2023

DATE

| | | | | | |
|---|--------|--------|-----------------------------|--------------|-----------------|
| DIST. | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
| 02 | LAS | CR 419 | PM 0.00 to PM 3.71 | 16 | 16 |
| REGISTERED CIVIL ENGINEER 7/20/2023 PLANS APPROVAL DATE | | | | | |
| David John Ernaga No. 53213 Exp. 6-30-2023 STATE OF CALIFORNIA | | | | | |



Construction Notes:

1. During the Structural Excavation and Backfill working there will be 24-hour traffic control through the site.
2. The roadway must remain open to the traveling public.
3. The areas for the structural excavation are estimated and the Resident Engineer shall determine the actual areas for the excavation during the work.
4. There are high voltage powerlines on the westside of the bridge and care shall be taken to avoid them by the contractor.
5. The K-Railing will be moved as needed to protect the traveling public from the excavation areas.

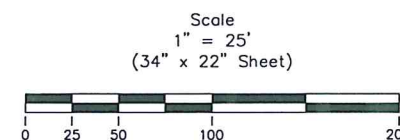
Legend

| | |
|---|--|
| Edge of Proposed Pavement | |
| Centerline - Bieber Lookout Road | |
| High Voltage Lines | |
| Estimated Area for the Structural Excavation Area | |
| Existing Ground | |

NOTE:

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GENERAL PLAN
FOR
BIEBER LOOKOUT ROAD & BRIDGE STREET
SB-1 REHAB
HOT MIX ASPHALT OVERLAY PROJECT
REPLACEMENT OF STRUCTURAL MATERIAL
FOR BRIDGE 7C-24 ASH CREEK