

THE CITY OF
POMONA

Public Works Department



February 26, 2024

TO: All Bidders

RE: **STREET PRESERVATION – CITYWIDE (FY 16-17) (MAJOR) PROJECT NO. 428-67920,
FEDERAL PROJECT NO. STPL-5070(041), IFB NO. 2024-04**

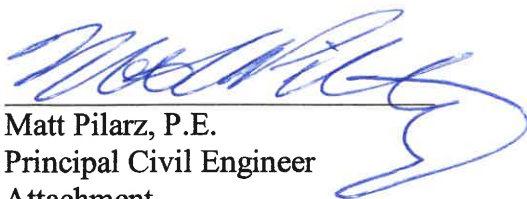
ADDENDUM NO. 1

The attached Addendum revises the Contract Documents, Specifications and Plans for:

**"STREET PRESERVATION – CITYWIDE (FY16-17) (MAJOR), CITY PROJECT NO. 428-67920,
FEDERAL PROJECT NO. STPL-5070(041), IFB NO. 2024-04"**

Please incorporate the revision in your bid and acknowledge the attached Confirmation of Receipt of Addendum No. 1 for the subject project. Failure to acknowledge receipt of the Addendum may result in rejection of your bid.

Sincerely,


Matt Pilarz, P.E.
Principal Civil Engineer
Attachment

ADDENDUM NO. 1

**CITY OF POMONA
PUBLIC WORKS DEPARTMENT**

**"STREET PRESERVATION – CITYWIDE (FY16-17) (MAJOR), CITY PROJECT
NO. 428-67920, FEDERAL PROJECT NO. STPL-5070(041), IFB NO. 2024-04"**

REVISIONS TO CONTRACT DOCUMENTS AND SPECIFICATIONS AND REVISION OF BID SCHEDULE The Bidder shall acknowledge the Confirmation of Receipt of Addendum No. 1 for the subject project. The bid document shall hereby be revised accordingly with the following revisions:

ADDENDUM NO. 1

**CITY OF POMONA
PUBLIC WORKS DEPARTMENT**

**"STREET PRESERVATION – CITYWIDE (FY16-17) (MAJOR), CITY
PROJECT NO. 428-67920, FEDERAL PROJECT NO. STPL-5070(041), IFB NO.
2024-04"**

Item #1

The following Questions and Answers shall be incorporated into the corresponding parts of the IFB and the resulting contract:

Q1: There isn't enough room on the Bid Bond from to type in the Principals name or the name of the Surety. The line provided for the county the Surety is in, also is not big enough. Can we be provided a Bid Bond form with enough room to include the information being requested?

A1: Bidder's Bond has been revised to provide additional room. See Addendum No. 1.

Q2: Is there an updated Bid Bond form where there is sufficient room to type in the requested information?

A2: Bidder's Bond has been revised to provide additional room. See Addendum No. 1.

Item #2

The following is a Clarifications of the referenced project:

City will host a Reading of the Bids via a scheduled Zoom meeting. To join, please use the following link:

Topic: Street Preservation – Citywide (FY16-17) (MAJOR) Proj. No. 428-67920 Federal Proj. No. STPL-5070(041) IFB No. #2024-04

Time: Mar 5, 2024 03:30 PM Pacific Time (US and Canada)

Join Zoom Meeting

<https://us02web.zoom.us/j/84521177930?pwd=UzQ4Wi95MDBXbEZpRi9NQ0RwdDRydz09>

Meeting ID: 845 2117 7930

Passcode: 108653

Item #3

Page 5 was revised to remove the word “winter” in reference to school recess.

Item #4

Page 10, Number 12 was revised to “Federal Forms under Appendix D” as part of the Required Forms to be completed.

Item #5

Page 11 was revised to remove Contractor's License "C-10". Contractor must have a valid Contractor's License with a classification of "A".

Item #6

Pages 25-27 were revised with updated formatting to fix headers not showing on the correct pages.

Item #7

Page 30 was revised with updated formatting provide additional space to fill in required information on the bid bond.

Item #8

Page 95, under 4-1.4 "Test of Materials", was revised to include the following "**Contractor shall coordinate and cooperate with obtaining testing of slurry by both Contractor's geotechnical inspector and City's geotechnical inspector at the same time and location**".

Item #9

Page 107, under 7-5 "Permits", was revised to include the following "**Contractor shall coordinate and obtain a City of La Verne permit prior to work on White Avenue. Contractor shall provide copy of permit to the City for the project file.**".

Item #10

Page 110, under 7-10.1 "Public Convenience" and subsection 2 "Access to Driveway", the first sentence revised to the following "The Contractor shall notify in writing residents **and businesses** of property adjoining the location of the work at least forty-eight (48) hours **and not more than one hundred twenty (120) hours** before the start of construction on that street."

Item #11

Page 111, under subsection 3 "Traffic Control Plans", was revised to remove the words "If required," and included "phasing temporary lane markings". The first sentence revised to the following "**The Contractor shall submit a legible, detailed Traffic Control Plan (TCP) on one or more 24" x 36" reproducible plan sheets which shall clearly show and/or describe all proposed lights, warning signs, barricades, delineators, phasing temporary lane markings, temporary traffic signals or signs, and any and all other facilities proposed to be installed.**"

Item #12

Page 117, under subsection B "Project Coordination", was revised to include the following "**Contractor shall coordinate around other City's Capital Improvement Projects (CIP) which may include but not limited to Local Streets Improvement Projects, Holt Ave Corridor Improvements, and any current on-going improvement projects around the project limits. Other City's improvement projects shall take precedence over the slurry improvement.**"

Item #13

Page 117, under subsection C “City of Pomona Coordination”, was revised to include the following **“Contractor shall coordinate and obtain a City of La Verne permit prior to work on White Avenue. Contractor shall provide copy of permit to the City for the project file.”**

Item #14

Page 117, under subsection D “Conditional Notice to Proceed”, was revised to include the following **“Notice to Proceed will be issued on June 3, 2024 and all work shall be completed no later than August 16, 2024.”**

Item #15

Page 120, under subsection A “General Requirements” of Bid Item “Traffic Control and Electronic Signs”, electronic message signs (EMS) was revised to be minimum of **four (4)** and shall be placed **TWO WEEKS** prior to any roadway operation.

Section was also revised to include the following **“City will issue Full Notice to Proceed to the Contractor on June 3, 2024 and all work shall be completed no later than August 16, 2024.”**

Item #16

Page 121, under subsection “Street Specific Traffic Control/Phasing Requirements”, White Avenue first bullet point was revised to include the following **“...shall be scheduled during summer break or when school is not in session.”**

Item #17

Page 122, under subsection “La County Fair”, was revised to include the following **“Contractor shall also coordinate with Pomona Fairplex to ensure no other events, held on said location, will be disrupted by slurry or striping improvements.”**

Item #18

Page 122, under subsection “La County Fair”, was revised to include the following **“Contractor shall also coordinate with Pomona Fairplex to ensure no other events, held on said location, will be disrupted by slurry or striping improvements.”**

Item #19

Page 123, under Bid Item “Type II Slurry Seal”, was revised to remove the White Avenue and Preciado Avenue and White Avenue and McKinly Avenue from restriction of slurry.

Under subsection “Crack Seal & Weed Abate:”, was revised to remove paragraph of constructing level course for cracks greater than 1/4 inch or larger.

Item #20

Page 125, under subsection “spreading”, was revised the following paragraphs as “The application of slurry shall not commence until after 8:30 a.m. and the slurry shall be sufficiently cured to be opened

to traffic by 4:30 p.m. The streets **lanes** to be sealed shall be closed from the time the application begins until the City Engineer determines the mixture has achieved sufficient set to be opened to traffic.

The Contractor shall thoroughly sweep or clean the surface, to the satisfaction of the City Engineer. The streets shall be swept **daily and as directed** of all loose aggregates for period of two (2) weeks after the application of slurry seal. Additional sweeping may be needed on streets that exhibit raveling of aggregate. The frequency and location of additional sweeping will be on an as needed basis as determined by the Engineer at no additional cost to the City.

Item #21

Page 130, under subsection “Pavement Markers, Markings, and Traffic Striping”, the fifth paragraph was revised as follows “Permanent striping to be installed **between 10 days and 20 days** after the final asphalt lift has been placed.”

Page 131, clarified contractor shall install Type I **blue raised** pavement markers at all fire hydrant locations.

Item #22

Page 131, under Bid Item “Punch List”, fixed typo error to “**clean up**”.

Item #22

Revised prevailing set for WD# CA20240022 are issued under Appendix E – Federal Wage Rate

Item #22

Revised Pomona Community Events List under Appendix G – Upcoming Pomona Community Events List

CONFIRMATION OF RECEIPT OF ADDENDUM

PROJECT: "STREET PRESERVATION – CITYWIDE (FY16-17) (MAJOR), CITY PROJECT NO. 428-67920, FEDERAL PROJECT NO. STPL-5070(041), IFB NO. 2024-04"

TO: All Bidders

RE: Receipt of Addendum

This is to verify receipt of Addendum No. 1, for this project. By signing this document, you acknowledge receipt of addenda. Complete this form and submit with the bid.

We appreciate your cooperation and consideration of a bid submittal for this project.

Matt Pilarz, P.E.
Principal Civil Engineer

ACKNOWLEDGMENT

I have read the above request from the City of Pomona and by signing, I hereby acknowledge receipt of Addendum No. 1, for this project.

By: _____
Print Name

Signature

Title: _____

Company: _____

Date received _____

1. INTRODUCTION

The City of Pomona (the "City") is soliciting bids from firms for Street Preservation in Districts 1, 3, 4, and 6 of the City of Pomona, including White Avenue, from Monterey Avenue to North City Limit, and Reservoir Street, from County Road to Holt Avenue.

2. DESCRIPTION OF WORK

The work to be done consists of furnishing all materials, equipment, tools, labor and incidentals as required in the specifications and contract documents, for the following project(s): "Street Preservation – Citywide (FY16-17) (MAJOR); City Project No. 428-67920; Federal Project No. STPL-5070(041) The Engineer's Estimate for this project is **\$1,400,000**.

COMPLETION OF WORK: All work to be done under this subsequent contract shall be completed within **40 consecutive working days** for all work beginning on the date stipulated in the written "Notice to Proceed" issued by the City Engineer. The contractor's schedule shall be prepared in so that start and completion of work occurs while adjacent schools at impacted blocks are in summer recess outside of normal working hours to allow full access.

3. ABOUT THE CITY

Incorporated in 1888, Pomona is one of the largest cities in Los Angeles County, encompassing 22.8 square miles, between the Inland Empire and the San Gabriel Valley, and approximately 30 miles east of the Los Angeles Civic Center. Pomona has a population of approximately 169,000. Pomona is a Charter City administered under the Council-City Manager form of local government. The City currently employs approximately 530 full-time employees, as well as approximately an additional 160 part-time employees. Pomona is a full-service City with the exception of Fire Services, which is currently contracted through the County of Los Angeles. City officials and staff take great pride in protecting the environment, and providing quality drinking water for residents and businesses of Pomona. The City existing water and wastewater systems cover an area of approximately 22 square miles. Additional information about the City of Pomona is available at www.ci.pomona.ca.us.

4. SCOPE OF WORK

See Part 3 Special Provisions and Part 4 Technical Provisions

5. BID INSTRUCTIONS

A. REGISTRATION

To participate in this IFB, interested parties must be registered as a "Prospective Proposer" within the City's online bid system, PlanetBids. Registration can be accomplished by visiting the City's website at www.ci.pomona.ca.us, click on "Business"; "Requests for Bids and Proposals"; then, click on "Bid Opportunities" to access the City of Pomona's PlanetBids Vendor Portal.

The proposal submittal requires one (1) file and pricing per the Line Item tab in Planet Bids. Use the naming convention as shown below. Do not exceed 20 characters; abbreviate your firm's name if necessary. Do not use symbols such as "\$/.%" as your file may not load correctly.

File 1 (A) Proposal: "Company Name"

The following is provided for standardizing the preparation and submission of a Proposal. The intent is to assist proposers in the preparation of their submissions and to allow for a fair and effective evaluation of all bids.

The submission of a proposal shall certify that the Proposer has full knowledge of the detailed requirements of the bid items, quantity, quality, and complexity of work to be performed and the conditions under which the work is to be performed.

All proposals must provide specific and succinct answers to all questions and requests for information. Please answer the questions in the format and order presented (submissions of individual resumes alone will not be considered responsive to any specific question).

FILE 1

A. Part 1 - The Required Forms herein must be completed, signed by an authorized representative and included as part of the Bid. Failure to submit the required forms may deem the bid as non-responsive:

1. Acknowledgement and Signature of Authorization
2. Minority Business Questionnaire
3. Statement of Non-Collusion by Contractor
4. Agreement for Indemnification and Acknowledgment of Procurement Practices
5. References
6. Bidder's Bond
7. Contractor License Affidavit
8. Iran Contracting Act Certification
9. Resolution of Construction Claims
10. Subcontractors
11. Questionnaire
- 12. Federal Forms under Appendix D**

BID GUARANTY: Each bid must be accompanied by cash or by a cashier's or certified check or by a bid bond in the amount of **ten percent (10%)** of the amount of bid price payable to the City of Pomona as a guarantee that the bidder, if their bid is accepted, shall promptly execute the contract, secure payment of workman's compensation insurance and furnish all required bonds, as identified herein. **If submitting cash, cashier's or certified check, it must be delivered to the Public Works Department by the bid closing time. If submitting a bid bond, a copy must be attached as part of your proposal in Planet Bids.**

RETURN OF BID GUARANTIES: Within fifteen (15) calendar days after written notice of the award of the contract, the City will return the bid guaranties accompanying each of the bids that are not to be considered in making the award. All other bid guaranties will be held until the contract has been finally executed. They will then be returned to the respective bidders whose bids they accompany.

7. GENERAL INSTRUCTIONS AND REQUIREMENTS

- A. **Additional Services - Pricing** may also be requested for a variety of "additional services." Such additional services are not the same as the "routine" work provided daily. In the event the City requests any of the additional services for which pricing is requested, bidder agrees to accept such requests for service and honor the pricing submitted herein.
- B. **Applicable Laws - The laws of the State of California will govern the resulting Agreement.** The applicable law for any legal dispute arising out of the Agreement shall be the law of the State of California. All services provided by the Bidder shall comply with all applicable federal, state, and local building, fire, safety, and electrical codes and all relevant industry standards.
- C. **Appropriation of Funds - If the term of this agreement extends into fiscal years subsequent to that in which it was approved, such continuation of the Agreement is subject to the appropriation of funds for such purpose by the City of Pomona City Council.** If funds to effect such continued payment are not appropriated, the Bidder agrees to terminate any service supplied to the City under the Agreement.
- D. **Background Check - Extensive and thorough background checks may be mandatory for all employees prior to executing services.**
- E. **Business License and Permits - The Contractor shall secure or maintain in force during the period covered by any Agreement resulting from this solicitation all licenses and permits required by law for the operation of their business, including a Pomona Business License at the time of the Bid Due Date, the Prime Contractor must have a valid California State Contractor's License with a classification of "A".**
- F. **Conflict of Interest - (Charter § 1204 & City Code § 2-971)**
 - 1. **No officer or employee of the City of Pomona may contract with any person related to any officer or employee of the City by blood or marriage for materials, supplies, services and equipment unless the purchase is by competitive bid and the person so related submits the lowest responsible bid therein. No officer or principal of the supplier, nor any subcontractor may be employed or have been employed, either full or part time, by the City of Pomona either currently or within the last two years. An exception to this section may be granted by approval of the City Council. All successful construction or service bidders must sign and adhere to the City's statement**

person shall forfeit his office. Any contract, sale or transaction in which there shall be any such prohibited interest shall become void at the option of the City when so declared by resolution of the Council.

I. In accordance with Sec. 2-971 Conflict of interest (Ord. No. 4107, § 1, 9-8-2008; Ord. No. 4145, § 1, 7-11-2011):

- 1) No officer or employee of the City of Pomona may contract with any person related to any officer or employee of the City by blood or marriage for materials, supplies, services and equipment unless the purchase is by competitive bid and the person so related submits the lowest responsible bid therein. No officer or principal of the supplier, nor any subcontractor may be employed or have been employed, either full or part time, by the City of Pomona either currently or within the last two years. An exception to this section may be granted by approval of the City Council. All successful construction or service bidders must sign and adhere to the City’s statement of non-collusion
- 2) Any unauthorized contact by the bidder during the bid or proposal process with an official or city employee, other than those shown on the IFB or bid, the Finance Director, or Purchasing Manager, shall cause the bidder to be immediately disqualified from consideration of award.
- 3) City employees and officials shall be prohibited from engaging in and/or awarding procurements when:
 - a. Having a financial or personal beneficial interest (directly or indirectly) in any contract or purchase order for materials, supplies, equipment, services, or projects furnished to the City.
 - b. Using information available to officials and employees, solely because of their City position, for personal profit, gain or advantage.
 - c. Directly or indirectly furnishing or withholding services or information not available to all prospective bidders, or who may reasonably be expected to bid on, a contract with the City.
 - d. Using a position or status in the City to solicit (directly or indirectly) business of any kind; or to purchase products at special discounts or upon special concessions for personal private use from any person or Consultant who sells or solicits sales to the City.
 - e. Serving the interest of any organization which transacts or attempts to transact business with the City for profit when such employee holds a City position of review or control over such business transactions.

I certify, under penalty of perjury under the laws of the State of California, that the foregoing is true and correct and that this certification was executed on _____ at _____, California. (Date) (Location)

Business:

By:

Address: (Signature)

(Print Name & Title)

13. CITY OF POMONA AGREEMENT FOR INDEMNIFICATION BY CONTRACTOR AND ACCEPTANCE AND ACKNOWLEDGMENT OF PROCUREMENT PRACTICES OF THE CITY OF POMONA

The City of Pomona requires contractors and suppliers of services to the City to agree to indemnify and hold the City of Pomona harmless for claims or losses arising from, or in connection with, the contracting party's work for the City of Pomona before a Purchase Order is issued.

To reduce the possibility of misunderstanding between contracting parties and the City in case of a claim or lawsuit, the City of Pomona is requiring that contracting parties who perform services for the City sign this letter. This letter will act as and become a part of each Contract/Purchase Order between the City of Pomona and the contracting parties signing the letter for the duration of the contract term and any extensions thereto.

In consideration of the opportunity of doing work for the City of Pomona and benefits to be received thereby, the contracting party to this agreement agrees as follows:

1. That where a contract, purchase order or confirming order is issued by the City of Pomona awarding a contract, this Letter Agreement is to be considered part of that contract.
2. Contractor agrees to indemnify the City of Pomona, and any officer, employee or agent, and hold the City of Pomona, and any officer, employee or agent, thereof harmless from any and all claims, liabilities, obligations and causes of action, of whatsoever kind or nature, for injury to, or death of, any person (including officers, employees and agents of the City of Pomona), and for injury or damage to or destruction of property (including property of the City of Pomona), resulting from any and all actions or omissions of contractor or contractor's employees, agents or invitees, or any subcontractor of contractor or any of such subcontractor's employees, agents or invitees.
3. That the contracting party specifically waives the benefits and protection of Labor Code Section 3864 which provides: "If an action, as provided in this chapter, is prosecuted by the employee, the employer, or both jointly against the third person results in judgment against such third person or settlement by such third person, the employer shall have no liability to reimburse or hold such third person harmless on such judgment or settlement in the absence of a written agreement so to be executed prior to the injury." This waiver will apply to the contracting party to this letter to any contracts awarded by the City of Pomona during the term of this Agreement and any extensions thereto.
4. That this Agreement has been signed by an authorized representative of the contracting party, and such representative has the authority to bind the contractor to all terms and conditions of this Agreement.
5. That this Agreement shall be binding upon the successors and assignees of the contracting party to any contract with the City of Pomona. As a condition precedent to acceptance, any contacts from the City of Pomona and contracting party agree to advise its successors or assignees of this Agreement and to obtain their consent to it in writing before the work of the representative successor or assignees begins. Such assignment shall not be effective without the prior written consent of the City of Pomona.
6. To promptly notify the City of Pomona of any change in ownership of the contracting party while this Agreement is in force.

This letter Agreement cannot be modified or changed without the express written consent of the City of Attorney of the City of Pomona.

I agree to the terms of this Letter Agreement on behalf of:

Business: _____ By: _____
(Signature)

Address: _____
(Print Name & Title)

Date: _____

14. REFERENCES

Provide three (3) past or current federal, state or local government agency references that are comparable to the size of the City of Pomona that your company has directly contracted with as the primary contractor. Goods or services provided must be equal to the specifications or scope of services published herein. References must be for goods or services provided within the past five (5) years.

1. Company

Name _____
Address _____
City _____ State _____ Zip _____
Contact Name and Title: _____
Telephone _____ Email _____
Number of years that services have been or were provided: _____
Service provided: _____

2. Company

Name _____
Address _____
City _____ State _____ Zip _____
Contact Name and Title: _____
Telephone _____ Email _____
Number of years that services have been or were provided: _____
Service provided: _____

3. Company

Name _____
Address _____
City _____ State _____ Zip _____
Contact Name and Title: _____
Telephone _____ Email _____
Number of years that services have been or were provided: _____
Service provided: _____

16. BIDDER'S BOND

BID BOND

KNOW ALL MEN BY THESE PRESENTS, THAT WE _____ as PRINCIPAL, and _____ as SURETY, are held and firmly bound unto the CITY OF POMONA, CALIFORNIA, hereinafter referred to as the "City", in the sum of ten percent (10%) of the total amount of the bid of the Principal above named, submitted by said Principal to said City, for the work described below, for payment of which sum in lawful money of the United States of America, well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

In no case shall the liability of the surety hereunder exceed the sum of

\$ _____.

THE CONDITIONS OF THIS OBLIGATION ARE SUCH, that whereas, said Principal has submitted the same mentioned bid to said City, for construction of work under the City's specification entitled "Street Preservation – Citywide (FY16-17) (MAJOR); City Project No. 428-67920, Federal Project No. STPL-5070(041)", for which bids are to be opened in the City Engineer's office, City Hall of said City at 3:00 PM on MARCH 5, 2024.

NOW, THEREFORE, if said Principal is awarded the contract, and within the time and manner required under the heading "Instructions to Bidders", after the prescribed forms are presented to him for signature, enters into a written contract, in the form of agreement bound herein, in accordance with the bid, submits and obtains City approval of required submittals, and files the two (2) bonds with said City, one to guarantee faithful performance and the other to guarantee payment for labor and materials, then this obligation shall be null and void; otherwise, it shall be and remain in full force and effect.

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

IN WITNESS WHEREOF, we have hereunto set our hands and seals this _____ day of _____, 2024.

Principal

Surety

By: _____

(SEAL)

(4) Court trial. If the party requesting the court trial does not prevail, then that party must pay all court costs and attorney's fees.

SECTION 4 – CONTROL OF MATERIALS

4-1 MATERIALS AND WORKMANSHIP.

4-1.3 Inspection Requirements.

4-1.3.3 Inspection by the Agency.

Add the following:

In the event work is allowed by the City Engineer outside of the normal working hours, at the request of and for the benefit of the Contractor, inspection service fees will be levied against the Contractor at a rate of the city's actual cost, in addition to travel time where applicable. The above charge may also be levied if inspection services are deemed necessary by the City Engineer as a matter of public safety or to otherwise insure the quality of the work.

4-1.4 Tests of Materials.

Amend to read as follow:

Before incorporation into the Work, the Contractor shall submit sample of materials, as the Engineer may require, at no cost to the Agency. The Contractor, as its expense, shall deliver the materials for testing to the place and at the time designated by the Engineer. Unless otherwise called for hereinafter in these Special Provisions, all testing will be performed by the City in such number and at such locations as deemed necessary by the Engineer to insure compliance with the Plans and Specifications; the cost of all initial testing will be borne by the City; the cost of all retesting will be borne by the Contractor, and the amount due the City for said retesting will be deducted from the Contractor's progress payments. If the Contractor is to provide and pay for testing, it will be so specified in the Special Provisions. For Private Contracts, the testing expense shall be borne by the permittee.

The Contractor shall notify the Engineer in writing, at least fifteen (15) calendar days in advance, of its intention to use materials for which tests are specified, to allow sufficient time to perform the tests. The Notice shall name the proposed supplier and source of material.

If the notice of intent to use is sent before the materials are available for testing or inspection, or is sent so far in advance that the materials on hand at the time will not last but will be replaced by a new lot prior to use on the Work, it will be the Contractor's responsibility to re-notify the Engineer when sample which are representative may be obtained.

Contractor shall coordinate and cooperate with obtaining testing of slurry by both Contractor's geotechnical inspector and City's geotechnical inspector at the same time and location.

4-1.5 Trade Names or Equals.

Amend to read as follow:

The Contractor may supply any of the materials specified or offer an equivalent. The Engineer material offered is equivalent to that specified. Adequate time shall be allowed for the Engineer to make this determination.

7-5 PERMITS.

Delete and substitute:

The Contractor shall obtain, pay, and comply with all permits, including but not limited to the permits requirements as shown in the "Instruction to Bidders" part of this contract document, and give all notices necessary and incident to the due and lawful prosecution of the work and to the preservation of the public health and safety.

Excavation shall not be started on any trench, vertical or sloping, that is five feet (5') or more in depth until the Contractor has obtained a permit from the State Division of Industrial Safety and submitted a copy of said permit to the Engineer. Upon demand by the City or the State Division of Industrial Safety or representatives thereof, the Contractor shall produce the permit.

The Contractor shall procure all permits and licenses, pay all charges and fees, and give all notices necessary and incident to the due and lawful prosecution of the work.

The Environmental Quality Act of 1970 (Chapter 1433, Stats. 1970), as amended by Chapter 1154, Stats. 1972 may be applicable to permits, license and other authorizations which the Contractor must obtain from local agencies in connection with performing the work of the contract. The Contractor shall comply with the provisions of said statutes in obtaining such permits, licenses and other authorizations and they shall be obtained in sufficient time to prevent delays to the work.

In the event that the City has obtained permits, licenses or other authorizations, applicable to the work, in conformance with the requirements in said Environmental Quality Act of 1970, the Contractor shall comply with the provisions of said permits, licenses and other authorizations.

Contractor shall coordinate and obtain a City of La Verne permit prior to work on White Avenue. Contractor shall provide copy of permit to the City for the project file.

7-6 THE CONTRACTOR'S REPRESENTATIVE.

Add the following:

When and as directed by the City Engineer, the Contractor shall attend all conferences and meetings which the City Engineer deems necessary for the proper progress of work under this contract.

7-8 WORK SITE MAINTENANCE.

7-8.1 General.

Add the following:

When and as often as required by the Engineer, the Contractor shall furnish and operate self-loading motor sweepers with spray nozzles, to keep paved areas affected by the work acceptably clean and dust free.

The Contractor shall remove graffiti from all work, materials, equipment, and signs within the project. Equipment, materials, or signs containing graffiti shall not be brought to the project. Any graffiti found on work, materials, equipment, or signs shall be cleaned or removed from the project within 24 hours from its discovery. The cost of graffiti removal shall be borne by the Contractor, and shall be considered as being included in the various Contract items. Graffiti removal on paved surfaces shall be by sand-blasting

Add the following:

Traffic and access, including but not limited to vehicular and pedestrian traffic controls, maintenance of vehicular and pedestrian access, detours, and street closures, shall be in accordance with Subsection 7-10, of the latest edition of the Standard Specifications for Public Works Construction, including all its subsequent amendments; the latest edition of the **CAMUTCD (California Manual of Uniform Traffic Control Devices)** with State of California Modifications and the following Special Provisions. In the event of conflict, the Special Provisions shall take precedence over the CAMUTCD and the Standard Specifications, and the CAMUTCD shall take precedence over the Standard Specifications.

No lane closure will be allowed prior to 8:30 AM or after 3:30 PM within half-mile from any school or on major streets in the direction of peak traffic flow, unless otherwise provided in a City approved Traffic Control Plan.

No lane closure will be allowed prior to 8:00 AM on all other city streets.

Contractor shall review and coordinate with City Staff regarding City's Community Events List under Appendix G and that the events shall be anticipated similar to past years. Contractor shall coordinate to ensure project phasing does not impact City's Community Events a minimum of 1 week prior to upcoming events' date.

The Contractor shall provide and maintain two portable programmable signboards for each street under construction and on all major arterial streets. The signboards shall be installed one week prior to begin construction. The text shall be approved by the City. The cost shall be included in the various bid items.

Convenient and safe pedestrian access to occupied residential and business property shall be maintained at all times. Access to mailboxes must be maintained at all times such that the postal delivery service is not- interrupted. Trash pick-up service shall not be interrupted. Access to vacant and unused property may be restricted when approved by the Engineer. Both vehicular and pedestrian access shall be maintained at all times to all other property except as otherwise specifically authorized in writing by the City's Engineer.

1) **NOTIFICATION:** The Contractor shall give written and reasonable notice (in English and in Spanish) to occupants or owners of property adjacent to the construction site at least (5) working days prior to the beginning of construction in their respective areas. The notification shall include the date and time of street closures, parking and traffic access information and requirements, and precautionary information regarding the work to be done. A copy of all notifications shall be submitted to the City Engineer for approval.

2) **ACCESS TO DRIVEWAYS:** The Contractor shall notify in writing residents *and businesses* of property adjoining the location of the work at least forty-eight (48) hours and **not more than one hundred twenty (120) hours** before the start of construction on that street. The Contractor is responsible for posting "temporary no-parking" signs at least forty-eight (48) hours before using the parking lane for construction purposes. The Contractor shall be responsible for furnishing, posting, and removing temporary "No Parking" and "No Driving" signs (as applicable) along project streets. Signs shall be posted on each side of the street with a maximum of 200 feet between signs. Signs may be attached to existing poles, street lights standards or whatever is existing in the public right-of-way. When necessary, the Contractor shall furnish posts.

Pursuant to City requirements, "Temporary No Parking" signs must be posted and verified by the Pomona Police Department 24 hours prior to beginning of construction.

In the case of work requiring excavation of the roadway which may interfere with the use by residents

or businesses of their driveways, suitable provisions shall be made by the Contractor at such time as the exigencies of construction may demand a temporary blocking of said driveways. Efforts shall be made by the Contractor to minimize the duration of said blocking and to notify the residents of this need well in advance. Further, the Contractor shall provide access to each residential or commercial establishment each evening.

The contractor shall keep the access open to all Pomona Unified Schools and including all other business offices along project limits, the LA County Fire Department and Pomona Police Department at all times and coordinate his construction efforts with these entities and the City of Pomona.

3) **TRAFFIC CONTROL PLANS:** *The* Contractor shall submit a legible, detailed Traffic Control Plan (TCP) on one or more 24" x 36" reproducible plan sheets which shall clearly show and/or describe all proposed lights, warning signs, barricades, delineators, **phasing** temporary lane markings, temporary traffic signals or signs, and any and all other facilities proposed to be installed. Said TCP shall be prepared and stamped/sealed, signed, and dated by a State of California Registered Civil or Traffic Engineer and shall show all lane closures, restrictions, tapers, and other disruptions of normal traffic flow, including pedestrian and vehicular detours. A schedule and/or sequencing diagram shall be included. Said TCP may be drawn on a sepia or other transparent copy of the project's Plans. Said TCP shall be submitted to the Engineer for approval within **fifteen (15) calendar days** after issuance of **Conditional NTP**. It shall be the Contractor's responsibility to immediately revise said Plan at the direction of the Engineer, and the Contractor hereby agrees that such shall be strictly adhered to, and the Contractor hereby understands and agrees that its failure to provide any facility or device as shown on the TCP, or its deviation from said Plan, shall constitute a breach of contract.

7-10.3 Street Closures, Detours, Barricades.

Add the following:

No closure of any street shall be allowed unless prior written permission is obtained from the City Engineer and approval of traffic control and detour plan. If permission to close a street is granted, then the Contractor is required to notify in writing at least **five (5) working days** in advance of street closures, all directly affected properties, all emergency services, and school bus services shall be notified by the contractor in writing of the locations, time, and date of the closures. In case of schedule changes, the emergency services, etc., shall be notified by telephone at least **two (2) working days** in advance of the street closure.

Add the following subsection:

7-15 RECORD DRAWINGS. At the beginning of the project, one blue-line print of each applicable drawing will be issued by the City to the Contractor for use in preparing record drawings.

Actual construction conditions shall be accurately and completely recorded on the blue-line prints by the Contractor as the project progresses. Upon completion of the work, the Contractor shall sign the record drawings and shall submit same to the City's Inspector for checking and approval prior to the Notice of Completion is filed.

Add the following subsection:

7-16 HAUL ROUTES. Haul routes shall be submitted to the Engineer within **fifteen (15) consecutive calendar days** following written notice of award of contract. Haul routes shall minimize impacts on heavily traveled arterials and areas with sensitive land used including schools, hospitals, and religious and residential communities.

PART 6

TECHNICAL PROVISIONS

(SUPPLEMENTS AND MODIFICATIONS TO
THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION)

City of Pomona
Street Preservation – Citywide (FY16-17) (MAJOR)
City Project No. 428-67920
Federal Project No. STPL – 5070(041)

Technical Provisions

MOBILIZATION, NPDES, AND WATER POLLUTION CONTROL BID ITEMS # A-1, B-1:

A. GENERAL

Mobilization shall consist of all conditional notice to proceed work, securing all permits/approvals and licenses, paying all fees, preparatory work and operations, including but not limited to those necessary for the movement of personnel, equipment, supplies, and incidentals to the project site; for the establishment of all offices, buildings and other facilities necessary for the work on this project; and for all other work and operations which must be performed or cost incurred without other pay items on the various contract items on the project site. The following items of work shall be included in the lump sum bid for Mobilization, and no additional compensation will be allowed:

1. Mobilization.
2. Clearing and Grubbing, general excavation, earthwork, and grading not included specifically in any other bid items.
3. **Trimming any and all trees that is required for the clearance for machinery used in the slurry seal, asphalt grinding, and paving operations. Trimming any Oaks or other sensitive species needs to be reviewed by the City Arborists prior to any work being performed.**
4. Protection of existing improvements in place.
5. Punchlist
6. Notifications and Public Outreach

Contractor to take special note that all tree trimming that is required shall be the responsibility of the contractor and paid for under this bid item for mobilization.

Re-mobilizations from street to street and as needed in all other circumstances by the Contractor's operations, work sequencing, revised work sequencing, scheduling, revised schedules and for all work shall be included in various other pay items. No separate payment or change orders will be allowed for any re-mobilizations related to additive alternate work which shall be included in the additive alternate work pay items.

Mobilization shall be paid 1/3 at start of construction, 1/3 at 50% completion of the work and 1/3 at 100% completion of the work. Mobilization shall also include all other costs required by the contract.

However, mobilization costs in excess of the bid amount which shall be distributed and included with the other pay items.

B. PROJECT COORDINATION

The Contractor shall be required to initiate and maintain project coordination with affected stakeholders, residents, schools, police & fire departments, solid waste collection department, utility agencies, transportation agencies and businesses throughout the course of this project.

The Contractor shall coordinate with all transit agencies regarding affected transit routes a minimum of 4 weeks in advance of any impact to the route. Known transportation agencies within the project limits are:

- Foothill Transit,
- Metro,
- Omni Trans and

- Pomona Transportation Authority

The contractor shall coordinate with each agency to determine necessary accommodations for the bus stops during the course of the project. Coordination may involve field meetings to discuss the safe passage of pedestrians, the limits where work zone will be, recommend phasing of work in a sequence to cause as little impact and/or the closure of the bus stops.

Attention to business coordination shall also be included under the contractor's responsibilities.

As part of the contractor's project coordination efforts, a minimum of two project specific notices shall be prepared and distributed to all residences and businesses within the project limits, or whose properties lie on dead end/cul-de-sac streets that intersect with one of the project segments. Separate notices shall be prepared for each roadway segment. The minimum required notices are:

- **Project Information Notice** (to be distributed one week (7 calendar days) prior to the start of construction) which includes:
 - General project limits (street specific) & scope of work
 - Construction timeframe & duration
 - Contractor contact name and number for access needs and project questions
 - All notices shall be in English and Spanish
- **Slurry Seal, Grinding, and Paving Notice** (to be distributed 5 working days prior to start of grinding/paving operations) which includes:
 - Description of type of work
 - Specific Dates of grinding & paving impacts
 - Parking limitations
 - Special Instructions (Trash, Access, Etc.)
 - Contractor contact name and number for access needs and questions.

Contractor shall review and coordinate with City Staff regarding City's Community Events List under Appendix G and that the events shall be anticipated similar to past years. Contractor shall coordinate to ensure project phasing does not impact City's Community Events a minimum of 1 week prior to upcoming events' date.

Contractor shall coordinate around other City's Capital Improvement Projects (CIP) which may include but not limited to Local Streets Improvement Projects, Holt Ave Corridor Improvements, and any current on-going improvement projects around the project limits. Other City's improvement projects shall take precedence over the slurry improvement.

The cost for project coordination and notification shall be included in various work items and no additional compensation will be allowed therefore.

C. CITY OF POMONA COORDINATION

The Contractor shall be responsible for coordinating with the City of Pomona to obtain the necessary encroachment permits and approvals for the work which will affect traffic signal and vehicular operations. All permitting, coordination, and other hours required to obtain approval and maintain correspondence with the City of Pomona shall be included in this bid item.

Contractor shall coordinate and obtain a City of La Verne permit prior to work on White Avenue. Contractor shall provide copy of permit to the City for the project file.

D. CONDITIONAL NOTICE TO PROCEED

Prior to the issuance of the Notice to Proceed, the City will issue a Conditional Notice to Proceed for the items listed in the general provisions of these specification. Upon issuance of the Conditional Notice to Proceed, the Contractor shall also be allowed to pothole existing facilities to verify pavement depths and take the necessary pavement cores for the cold central plant recycling testing and design. Working days will not be charged to the contract during this period until the issuance of the full Notice to Proceed. ***Notice to Proceed will be issued on June 3, 2024 and all work shall be completed no later than August 16, 2024.***

E. NOTIFICATION AND PUBLIC OUTREACH

The contractor shall keep the access open to all Pomona Unified Schools and including all other Business offices along project limits, the LA County Fire Department and Pomona Police Department at all times and coordinate his construction efforts with these entities and the City of Pomona.

A notice shall be prepared summarizing extraordinary impacts to specific residences and those stakeholders mentioned as required by the City Engineer. Full compensation for complying with the work contained in this section shall be included in this bid item and no additional compensation will be allowed therefore.

F. NPDES/WATER POLLUTION CONTROL

GENERAL

The Contractor shall conform to the requirements of the National Pollutant Discharge Elimination System (NPDES) Permit for Construction Activities, NPDES General Permit No.CAS000002 (Order No. 2009-0009-DWQ), the Waste Discharge Requirements for the County of Los Angeles and the Regional Water Quality Control Board for the Los Angeles Region. The Contactor shall confirm that all of the Best Management Practices (BMP's) have been adequately detailed and addresses his or her anticipated construction operations and meets the intent of the NPDES requirements.

The Contractor shall utilize Best Management Practices (BMP's) during construction to ensure that sediment from storm runoff and construction activities does not enter storm drains. Some of the primary Water Pollution Control measures anticipated for this project include, but are not limited to, covering all storm drains inlets in the project vicinity with water permeable fabric and gravel bags prior to performing any AC grinding, removal or paving operations; properly fueling and cleaning all equipment/vehicles; maintaining an ample supply of gravel/sand bags on-hand when excavating new PCC sidewalk/ramp/curb/gutter improvements in the event of rain; properly containing all PCC treatment materials such as the coloring agents, exposed aggregate etching chemicals and surface treatment chemicals required to install the detectable warning mats; properly covering all incoming material trucks and all out going debris hauling vehicles; providing restroom facilities for workers; and regular street sweeping of the work area and haul routes to the satisfaction of the City of Pomona. The requirements of all of the following agencies shall be met and maintained and where there is a conflict between requirements, the most stringent requirement shall govern.

1. Regional Water Quality Control Board Los Angeles Region
2. County of Los Angeles
3. City of Pomona & NPDES General Permit Requirements (No. CAS000002 and Order No. 2009-0009-DWQ) including BMP's

BEST MANAGEMENT PRACTICES

The Contractor shall submit a Best Management Practice (BMP) Plan for containing any wastewater or storm water runoff from the project site including, but not limited to the following:

1. No placement of construction materials where they could enter storm drain system, which includes gutters that lead to catch basins.
2. Checking construction vehicles for leaking fluids.
3. Providing a controlled area for cleaning or rinse-down activities.
4. Monitoring construction activities.
5. Minimizing usage of water when saw-cutting and vacuum the residue.
6. Providing measures to capture or vacuum-up water contaminated with construction debris.
7. Removing any construction related debris on a daily basis.
8. Protecting work areas from erosion.

The BMP will be approved by the Engineer prior to any work. The City of Pomona will monitor the adjacent storm drains and streets for compliance. Failure of the Contractor to follow BMP plan will result in immediate cleanup by City and back-charging the Contractor for all costs plus 15 percent.

It is assumed that the Contractor will apply for the "Small Construction Rainfall Erosivity Waiver" as defined in the General Permit. Filing of the waiver does not relieve the Contractor of submitting BMP's to be used on site during construction, nor does it relieve the Contractor from conforming to the storm water requirements of the State Water Resources Control Board. The Contractor shall complete the electronic Notice of Intent (NOI) and Sediment Risk form through the State Water Board's SMARTS system, certifying that the construction activity will take place during a period when the value of the rainfall erosivity factor is less than five. In the event that a the Rainfall Erosivity Waiver is not granted by the State Water Resource Control Board, the Engineer shall be notified immediately.

G. MEASUREMENT & PAYMENT

Measurement & Payment for Mobilization, NPDES, And Water Pollution Control shall be on a **lump sum (LS)** basis including but not limited to all activities, equipment, supplies, materials, cleanup, transportation, facilities, the movement of personnel, and incidentals to the project site; for the establishment of all offices, buildings and other facilities necessary for the work on this project; and for all other work and operations of the Contractor's forces which must be performed or cost incurred, without other pay items on the various contract items on the project site under the Contract along with incidentals for doing all the work including the preparation, implementation and maintenance of BMP's on the construction site, preparation and filing for the NOI and "Small Construction Rainfall Erosivity Waiver" as specified herein and as described in the SSPWC, all NPDES related work and activities, and no further compensation will be allowed therefore.

TRAFFIC CONTROL & ELECTRONIC SIGNS- BID ITEMS # A-2, B-2:

A. GENERAL REQUIREMENTS:

It shall be the Contractor's responsibility to furnish detailed Traffic Detour and Control Plans for CITY approval. Traffic Detour and Control plans shall be prepared by a California registered Civil or Traffic Engineer and submitted for plan checking prior to the start of construction.

Said plan shall identify construction phasing, which shall not disrupt existing traffic circulation patterns. Delineation shall be in accordance with the latest version of the California Manual on Uniform Traffic Control Devices as approved by the City Traffic Engineer. No street closures shall be proposed or made without the prior approval of the ENGINEER and other agencies involved.

All work shall conform to the SSPWC and the "California Manual on Uniform Traffic Control Devices" (CA-MUTCD). Unless otherwise specified, this item shall include full compensation for street closures, detours, grading, restoration, signs, flagmen, barricades, flashers, temporary striping, removal

and replacement of miscellaneous signs, fences and all appurtenances related to providing traffic control for the project.

No street or access closure to through traffic will be allowed to be proposed or implemented without the approval of the ENGINEER.

Electronic message signs (EMS) shall be provided on each roadway segment per section 7-10.1. A minimum of **four** EMS shall be in place **two weeks** prior to any roadway operation that will have impact on the street. EMS shall remain in place until the work is completed on the roadway segment. It shall be the contractor's responsibility to maintain, update and move the EMS as required and directed by the City.

The Contractor shall provide advance electronic message signs (EMS) for road closures requiring detours and for lane closures at appropriate locations prior to entering the detour or lane closure area in each affected direction. These signs are in addition to the advance notification EMSs discussed in the supplemental provision (Section 7-10.1).

Traffic control also includes all additional materials, equipment and labor to construct driveways one-half (1/2) at a time.

Steel plate covers shall be installed over all open trenches at the close of construction each day so that a minimum of one (1) travel lane in each direction can be maintained during non-construction hours. Recess (flush) installation of steel plates is required on all asphalt streets and ramping (1v:24h) with asphalt is required on all concrete streets.

"No Parking" signs must be posted a minimum of 48 hours in advance, but not more than 72 hours prior to the period needing enforcement. Tow-away, No Parking signs must include:
BY ORDER OF THE POLICE DEPT, C.V.C. 22651 (L) / 22658 (A)
All necessary temporary striping is included as part of the traffic control bid item.

City will issue Full Notice to Proceed to the Contractor on June 3, 2024 and all work shall be completed no later than August 16, 2024.

B. PHASING REQUIREMENTS:

General Traffic Control/Phasing Requirements:

A minimum of one (1) travel lane of twelve (12) feet (minimum) in each direction shall be maintained on all paved streets within the construction zone at all times wherever possible. If one travel lane in each direction is not possible during construction, the Contractor shall follow the requirements stated in Section 7-10.1 which require flaggers and pilot cars for lane closures. Clearances from traffic lanes shall be five feet to the edge of any excavation and two feet to the face of any curb, pole, barricade, delineator, or other vertical obstruction. Access shall be provided to all intersecting local streets and driveways at all times. Utility adjustment and striping will be permitted during daylight hours. The Contractor shall submit a plan detailing the delineation and protective measures to be undertaken for CITY and other agencies' approval. **School vicinity is defined as project limit within three (3) signalized intersection of a school site. Summer break is June 3rd-August 16th.**

Phasing Requirements:

The Contractor will not be allowed to excavate and leave open any parkway or roadway improvements over any weekend or holiday. The Contractor shall schedule and phase the work accordingly to ensure that all initiated work is completed before the start of any weekend or holiday.

Contractor shall sequence his operations and schedule so that streets within school zones are prioritized to be completed prior to one week prior to the end of summer vacation in the 2024-

25 school year. Work on streets within 3 blocks and within 3 signalized intersections radius of all schools shall be completed in Summer Recess, June 3rd-August 16th.

Street Specific Traffic Control/Phasing Requirements:

Reservoir Street:

- Limited road closures will be allowed for the roadway paving/sealing operations due to the limited street widths. **Local & emergency access shall be maintained.**
- Road closures shall be phased and implemented in logical segments, and shall require the preparation and implementation of a roadway detour plan. Final segments and detour routes shall be approved by the City prior to implementation. **Contractor's work within the vicinity of SIMONS MIDDLE SCHOOL, ALCOTT ELEMENTARY SCHOOL, WASHINGTON ELEMENTARY SCHOOL, VILLAGE ACADEMY HIGH SCHOOL, shall be scheduled during summer break or when school is not in session.**

White Avenue:

- Limited road closures will be allowed for the roadway paving/sealing operations due to the limited street widths. **Local & emergency access shall be maintained.** Road closures shall be phased and implemented in logical segments, and shall require the preparation and implementation of a roadway detour plan. Final segments and detour routes shall be approved by the City prior to implementation. **Contractor's work within the vicinity of ROOSEVELT ELEMENTARY SCHOOL, LOPEZ ELEMENTARY, and LINCOLN ELEMENTARY SCHOOL, shall be scheduled during summer break or when school is not in session.**
- Road closures shall be phased and implemented in logical segments, and shall require the preparation and implementation of a roadway detour plan. **Local & emergency access shall be maintained.**

C. NOTIFICATION AND PUBLIC OUTREACH

The contractor shall keep the access open to all Pomona Unified Schools and including all other Business offices along project limits, the LA County Fire Department and Pomona Police Department at all times and coordinate his construction efforts with these entities and the City of Pomona.

A notice shall be prepared summarizing extraordinary impacts to specific residences and those stakeholders mentioned as required by the City Engineer. Full compensation for complying with the work contained in this section shall be included in this bid item and no additional compensation will be allowed therefore. **Due to SIMONS MIDDLE, ALCOTT ELEMENTARY, WASHINGTON ELEMENTARY, VILLAGE ACADEMY HIGH, ROOSEVELT ELEMENTARY, LOPEZ ELEMENTARY, and LINCOLN ELEMENTARY being located in the vicinity all work within those impacted streets, including but not limited to paving operations within the school block shall be started and completed during the school's summer break (June 3rd-August 16th) or outside these dates during the hours of 9 AM to 1 PM and 4 PM to 7 PM should inclement weather occur.**

The contractor's schedule shall be prepared so that start and completion of pavement work occurs while adjacent schools at impacted blocks are in summer recess or outside of normal working hours to allow full access.

LOS ANGELES COUNTY FAIR

The Los Angeles County Fair is held from of May 3, 2024 thru May 27, 2024 this year. The Fairplex Complex where it is held is bounded by McKinley Avenue, Fairplex Drive, White Avenue and

Arrow Highway. Contractor shall not phase any work from April 27, 2024 to June 3, 2024 to avoid any disruption to the Los Angeles County Fair event period.

Contractor shall sequence his operations and schedule so that streets within the area are prioritized to be completed prior to the start of or after the completion of the Los Angeles County Fair. Contractor shall also coordinate with Pomona Fairplex to ensure no other events, held on said location, will be disrupted by slurry or striping improvements.

D. MEASUREMENT & PAYMENT

Measurement & Payment for Traffic Control shall be on a **lump sum (LS)** basis and shall include compensation for all traffic control activities including but not limited to labor, materials, tools, equipment, as well as the removal for all work involved in Traffic Control as specified, including preparation of Traffic Control Plans and obtaining CITY and other agencies plan review, approval and permits, install and maintain project signs, temporary construction signs, delineators, cones, flashing arrow signs, portable changeable message signs, street closures, detours, temporary striping, barricades, steel plates, one-half width at a time driveway construction, and other safety devices, as required for public safety in Section 7-10 "Public Convenience and Safety" of the Standard Specifications for Public Works Construction (SSPWC) and the Special Provisions or as directed by the Engineer. No separate payment will be made for traffic control, and no further compensation will be allowed therefore.

PROJECT SIGNS – BID ITEMS # A-3, B-3:

The Contractor shall provide and install project signs. The signs shall be mounted onto a 4'X8' plywood board, and supported by wood posts with bracing and skids as directed. The finish and lettering of the sign shall be as directed by the City.

The Contractor shall erect the sign using 4in.x4in. spf lumber posts and skids and the attached City specifications install at locations designated by the Engineer. Project sign's height may vary to maximize community visibility along with avoiding conflicts and obstructions to the surrounding area. The erection of the signs shall be designed to be stable when subjected to high wind gusts and maintain open clearance for ADA compliant pathway. The Contractor shall maintain the sign for graffiti and shall provide a new sign if the graffiti or other event which damages the sign cannot be repaired. The Contractor may apply an anti-graffiti coating or cover the sign with clear Plexiglas as an alternative. The conditions for sign maintenance would remain the same; resulting in sign-replacement or Plexiglas replacement. At the end of construction, the Contractor shall be responsible for removal and return to the City.

The signs shall incorporate the required information as shown in the attached plan provided by the City (Appendix B). The Contractor shall submit a draft copy of the Project Sign and Grant Sign to the Engineer for approval before fabrication.

Measurement & Payment for Project Signs shall on a **per each (EA)** basis for the approval, production, fabrication, installation, posts, skids, hardware, maintenance, and, upon completion of the project, the removal of project signs, restoration of impacts, and shall include all materials, labor, equipment, and performing all operations necessary for project signage, as directed by the Engineer. No additional payment will be made therefore.

TYPE II SLURRY SEAL – BID ITEMS # A-4, B-4:

Below are the Intersections are not to receive slurry treatment. These have been excluded because they would impact cross traffic severely. The locations of the intersections where the contractor shall not slurry are as follows:

- **White Avenue at Orange Grove Avenue**
- **White Avenue at Holt Avenue**

- **Reservoir Street at Franklin Avenue**
- **Reservoir Street at Phillips Boulevard**

Materials:

Slurry seal shall be quick set Type II Slurry Seal (CQS-1h).

Surface Preparation:

Prior to application of slurry seal, the existing pavement surface shall be cleaned, accumulation of water removed, and unsatisfactory areas repaired. Failed pavement, base, or subgrade material shall be removed and replaced with new materials. Cracks in the surface not due to structural deficiencies shall be cleaned and sealed as described herein under Crack Sealing.

Removal of contamination, traffic paint, thermoplastic and vegetation: All dust, dirt, oil, grease, fuel, loose or flaky paint, thermoplastic, raised pavement markers, vegetation, and other objectionable material shall be removed. Grease and oil contaminated areas which cannot be cleaned shall be removed and replaced with new bituminous pavement. All vegetation shall be removed completely, and those areas treated with herbicide.

Any vegetation in the area of the slurry seal shall be removed with an approved herbicide applied at least ten (10) days prior to the placing of the slurry.

All utility covers/appurtenances shall be covered and protected during the slurry sealing operation. Upon completion and curing of the slurry seal, all covers placed on the utility appurtenances shall be removed and disposed of by the contractor.

Crack Seal & Weed Abate:

Also included under this bid item will be the weed abatement and crack sealing of the asphalt pavement surface. Prior to placing slurry seal, all cracks greater than or equal to 1/4 inch in width shall be routed and cleaned of existing vegetation via use of high pressure air, sprayed with soil sterilant and filled with crack filler. The pavement surface should be warm, dry and free of any dust, dirt and deleterious material before applying the crack sealant.

Contractor shall use Asphalt-Vulcanized Rubber Crack Sealant material, Poly Flex Type 3 Crafc Sealant or equal.

Existing cracks or holes, 1/4 inch or larger, shall be cleaned and filled or repaired with liquid asphalt, cold mix, hot mix or as directed by the Engineer. Existing cracks smaller than 1/4 inch shall be cleaned of vegetation only.

Cleaning of cracks or holes shall be by power brooming, compressed air or other approved methods.

Crack preparation, sealing, and weed abatement will be included in the various items of work, and no additional compensation will be allowed therefore.

Mixing:

Conforming to Standard Specifications, Section 302-4.2, mixing shall be performed by continuous-flow mixer. All aggregate particles shall be uniformly saturated and coated with asphalt.

The slurry mixer shall be a multi-blade or spiral continuous-flow unit in good working condition capable of accurately delivering a pre-determined proportion of aggregate, water, emulsion, and accelerator or retardant to the mixer and of discharging the thoroughly mixed slurry on a continuous basis. Each mixer shall have a metering device to measure the quantity of water in gallons used in each load of slurry and a separate metering device or equivalent which meets the approval of the City Engineer to measure the quantity of emulsified asphalt used in each load of slurry.

Transit mix trucks shall not be used.

The Contractor shall have two (2) fully operational mixers for use at the project site at all times. These mixers shall be available for inspection by the Agency at least forty-eight (48) hours prior to commencing work.

Application:

Application shall Conform to Standard Specifications, Section 302-4.3.1, the work shall consist of mixing asphalt emulsion, aggregate, additive and water, and spreading the mixture on the pavement where shown on the drawings. The Contractor shall apply Slurry seal two (2) weeks after crack sealant application. Contractor shall schedule his work to allow enough time between crack sealing and slurry seal application.

The Contractor shall inform himself of the city trash pick up days schedule for the project area. There shall be at least four (4) calendar day period prior to trash pick up day for each street receiving slurry.

All concrete surfaces to be joined by the slurry seal, with the exception of parallel curb and gutter, shall be covered with tar paper or any approved material.

The sites for stockpiling and batching materials shall be clean and free from objectionable material. Arrangement for these sites shall be the responsibility of the Contractor.

Hand squeegees and other hand equipment shall be provided to remove spillage and spread slurry in areas inaccessible to the spread box.

The spreader box shall be equipped with flexible material in contact with the pavement and shall be maintained so as to prevent loss of slurry. It shall be adjustable to ensure a uniform controlled spread and be equipped with a mechanical or hydraulic type of horizontal shifting device. The spreader box shall be equipped with a burlap drag or approved equivalent.

The slurry mixture shall be fed into the spreader box such that a uniform and complete coverage of the pavement is obtained. The slurry seal machine shall be operated at such a speed that the amount of slurry in the spreader box shall remain essentially constant. Thickness of the slurry when measured over the average pavement surface shall be approximately the maximum size of the aggregate being used. Where multiple applications are required, each application shall be thoroughly cured before another application is placed.

Spreading:

Spreading shall Conform to Standard Specifications, Section 302-4.3.2.

Slurry should be placed only when the temperature is at least 10° C (50° F) and rising, and when no rain is expected.

The application of slurry shall not commence until after 8:30 a.m. and the slurry shall be sufficiently cured to be opened to traffic by 4:30 p.m. The streets *lanes* to be sealed shall be closed from the time the application begins until the City Engineer determines the mixture has achieved sufficient set to be opened to traffic.

The Contractor shall thoroughly sweep or clean the surface, to the satisfaction of the City Engineer. The streets shall be swept *daily and as directed* of all loose aggregates for period of two (2) weeks after the application of slurry seal. Additional sweeping may be needed on streets that exhibit raveling of aggregate. The frequency and location of additional sweeping will be on an as needed basis as determined by the Engineer at no additional cost to the City.

Prior to applying slurry, the surface to be sealed shall be cleaned by the Contractor unless otherwise specified. Immediately ahead of the mixer the pavement shall be pre-wetted by a pressure water distributed system equipped with a fog type spray bar which will completely fog the surface of the pavement. The need for application and the rate of application shall be determined by the City Engineer.

Evidence of solidification of the slurry, balling or lumping of the aggregates or the presence of uncoated aggregates shall be cause for rejection of the slurry.

Slurry shall be applied in such a manner that no ridges shall remain.

Slurry shall be applied with a maximum overlap of the concrete gutter of two (2) inches. Any slurry material exceeding two (2) inches shall be removed by the Contractor prior to the completion of the project.

The Contractor will be required to work around all existing utility facilities and seal up to said facilities. During sealing operations, the Contractor shall cooperate with the owners of any utility covers and shall cover and completely protect said covers with heavy plastic or other suitable material.

At the direction of the City Engineer, the Contractor shall repair and reseal all areas of the streets which have not been sealed properly or completely at no cost to the Agency.

Where the completed slurry is not uniform in color, the street shall be treated to eliminate the color variation at the Contractor's expense. The method of treatment shall be approved by the City Engineer.

Each slurry crew shall be composed of a coordinator at the project site at all times, a competent quick set mixing operator, a competent driver and sufficient laborers for any handwork, cleanup and barricading.

Curing:

Completed slurry seal shall be protected from traffic per Standard Specifications Section 3024.4.

The Contractor shall be responsible for adequate barricading of the work area and controlling of traffic in the vicinity of the project as specified in Subsection 7-10 of the General Provisions.

When it is necessary to provide vehicular or pedestrian crossings over the fresh slurry, the City Engineer may direct the Contractor to spread sufficient sand or rock dust, or request that access be provided to the affected area to eliminate tracking or damage to the slurry. Sand, rock dust, or other measures used for this purpose shall be at the Contractor's expense.

A. MEASUREMENT & PAYMENT

Measurement & Payment for Type II Slurry Seal shall be on a **Extra Long Ton (ELT)** basis as measured in the field and shall include full compensation for all labor, materials, tools, equipment, and incidentals; for doing all the work involved in scheduling, obtaining approvals, providing notifications, no parking signs, site preparation, weed abatement, crack sealing, crack filling, surface preparations, covering and protecting all utility appurtenances, application of slurry seal, protection and barricading of the work, and for completing the work in place, as noted on the plans and approved by the City Engineer, and no additional compensation will be allowed therefore.

SAWCUT AND REMOVE EXISTING PAVEMENT AND CONSTRUCT WITH FULL DEPTH AC, MATCH EXISTING PAVEMENT WITH EITHER B2-PG 64-10 OR ARHM-GG-C AS DIRECTED **BID ITEMS # A-5, B-5:**

All asphalt dig out and replacement areas Full Depth (patching), shall occur after the full width pavement grind and before the full width roadway paving operations. The inspector and Engineer are to field verify each asphalt dig out location. All asphalt dig out areas are to be field marked by the inspector and approved by the engineer.

This work (patching) shall be at various locations throughout the project. This work shall be located in at least one (1) separate location of at least four (4) square feet per each, fifty lineal centerline feet of street, in the #1 travel lane throughout the project. The limits locations and quantities of the patching may vary based on the direction of the Engineer, based on the actual field conditions. Segments of the existing pavement that are in a failed condition may be removed and replaced. Additionally, the Contractor may encounter additional areas that need this treatment upon exposing the underlying pavement surface. The Contractor shall notify the Engineer a minimum of one full working day prior to Contractor initiating the pavement removal operations in order to assess the underlying pavement surface condition during the removal operations and issue final roadway patching limits and locations for the exposed roadway segment.

Upon identification of the dig out locations, the contractor shall be responsible for grinding or full depth saw cutting and excavating the existing pavement/base to the depths noted. Upon exposing the subgrade/underlying pavement, the subgrade shall be probed to verify adequacy of the existing base/subgrade. If unstable soils are encountered, additional removals will be directed by the engineer. Additional quantities of export and asphalt concrete observed from the removals shall be paid for at the contract unit price and no additional compensation will be allowed.

The contractor shall not be allowed to excavate more patches than can be paved back in a single day's operation. All patches shall be paved back by the end of each day, and all lanes shall be open to traffic.

All asphalt concrete for patching locations shall be B2-PG 64-10 or ARHM-GG-C as directed. Sides at all patching locations shall be tack-coated immediately prior to placement of asphalt concrete.

Unclassified excavation shall include subgrade preparation and the removal and disposal of the existing roadways to the required subgrade, including asphalt concrete, aggregate base, Portland cement concrete (reinforced or not); cement/lime treated material; macadam; slurry backfill; Petromat/pavement

reinforcing fabric; or other materials which may be encountered within the proposed roadway structural sections. **No additional compensation will be allowed for removal or disposal of any Petromat/pavement reinforcing fabric or other materials, which may require special handling or disposal.**

Measurement & Payment for Sawcut and Remove existing Pavement and Construct with Full Depth AC, match existing pavement with either B2-PG 64-10 or ARHM-GG-C as directed shall be on a Square Foot (SF) basis and shall include furnishing all labor, equipment, sawcutting, tools and materials necessary for the excavation or cold milling of the existing asphalt concrete pavement, aggregate base and sub-base to depths shown on the plans. The price of this item shall include excavating the asphalt concrete pavement, aggregate base and subgrade to be removed, the disposal and hauling of material removed as described herein, removal of fabric/rubberized asphalt/petro-mat if it exists in the field at no additional cost, all debris, traffic controls as described herein, scarification and re-compaction of exposed base/sub-grade in areas where entire pavement section is removed, removal of unsuitable sub-grade material as directed by the Engineer, native-material, and grindings from cold milling on the job site, and incidentals for doing the work involved in cold milling asphalt concrete surfaces as defined in Section 302-1, and no further compensation will be allowed therefore.

ADJUST EXISTING MANHOLE AND COVER TO FINISHED SURFACE (DOUBLE ADJUST) – BID ITEMS # A-6, B-6:

This Bid Item shall include the adjustment of the existing manholes to grade in accordance with Section 403, "Manhole Adjustment and Reconstruction" of the Standard Specifications. The CONTRACTOR shall cooperate with the owners of any frames and covers.

ADJUSTMENT OF COUNTY SANITATION DISTRICTS MANHOLES TO NEW GRADE

When County Sanitation Districts (CSD) manholes must be adjusted to new grade because of re-grading and/or resurfacing over the manholes, the work will be done by CSD in conjunction with the Contractor responsible for the re-grading and/or resurfacing work pursuant to the following procedures:

1. The Contractor shall notify CSD's Superintendent of Maintenance at (310) 638-1161 a minimum of three (3) days prior to the start of any work involving CSD manholes.
2. If grade over manhole is to be lowered:
 - a. The Contractor shall furnish and deliver a temporary steel cover plate of adequate thickness and size approved by CSD for the manhole.
 - b. The Contractor shall excavate around the manhole to a depth and distance outside of the manhole as required for CSD to remove the manhole frame and cover.
 - c. CSD will remove the manhole frame and cover and the interfering portion of the manhole shaft and place the cover plate over the manhole.
 - d. The Contractor shall store and protect the frame and cover and fill and/or pave over the cover plate to final grade.
 - e. The Contractor shall remove the pavement and/or fill as required for CSD to raise the manhole to final grade. Pavement and/or fill shall be removed to a minimum depth of not less than 6 inches below final grade and 12 inches around the manhole if the cover plate is more than 6 inches below final grade.
 - f. CSD will raise the manhole and set frame and cover to final grade.
 - g. The Contractor shall provide a 12 inch wide by 12 inches high concrete ring around the manhole frame. In unpaved areas, the concrete ring shall include #3 rebar, 12 inches overlap. The Contractor shall backfill and compact and complete the pavement around the manhole.

3. If grade over manhole is to be raised:

- a. The Contractor shall fill and/or pave directly over the manhole frame and cover to final grade.
- b. Repeat steps e. through g. of Item 2 above except when grade is to be raised more than 2 feet. In such case, the Contractor shall excavate around the manhole to a depth and distance as determined by and required by CSD to remove and reconstruct the manhole shaft with the required taper

Contractor shall be responsible for adjusting manhole covers during the paving operation to finished grade as shown on the plans, and as directed by the Engineer. Manhole adjustments shall be in accordance with Section 403 of the SSPWC and the finished grade of the manhole and all associated paving around the manhole shall be flush with the finished surface within a 3/8" tolerance.

The Contractor shall be required to adjust any manhole found not in conformance with these requirements, as determined by the Engineer, at their sole expense.

Manhole adjustments shall be in compliance per City of Pomona Standard Plan B-14-68, unless otherwise noted.

Adjustment of storm drain and sewer manholes as well as sewer cleanouts shall be included under this bid item.

All storm drain manholes shall be initially lowered to be below the anticipated pavement grinding and pavement removal elevations prior to pavement grinding & paving. Immediately upon completion of the paving operations, the Contractor shall then adjust all manhole covers to grade per these specifications and the project plans. This shall constitute double adjustment.

Measurement & Payment for Adjust Existing Manhole and Cover to Finished Surface (Double Adjust) shall be on an **Each Item (EA)** basis and shall include furnishing all labor, equipment, tools and materials necessary for the lowering and re-adjustment of manholes (double adjustment included) to grade as shown on the plans, and as directed by the Engineer. No further compensation will be allowed therefor.

ADJUST EXISTING VALVE AND COVER TO FINISHED SURFACE (DOUBLE ADJUST)(CONTRACTOR TO SUPPLY NEW SLIP CANS) – BID ITEMS # A-7, B-7

Existing water valve and blow off can and lids shall be adjusted to grade by the Contractor, including all necessary preparation work, during each phase of construction and paving. The valve boxes and blow-off lids shall not be buried or otherwise rendered inaccessible at any time and the valves shall be maintained readily accessible for shut-off at all times.

Details of adjusting water valve boxes and blow-off lids for typical conditions anticipated to be encountered in the Work are shown on the City of Pomona Standard Plan, Water Std. #6. All valve adjustments shall also be done in accordance with the City of Pomona Water Division Standard Specifications included in Appendix A. No guarantee is made and none shall be implied that these details cover all conditions that may exist within the Work site. The unit price bid per each shall be considered as full compensation for preparing and adjusting the valve boxes and blow-off lids, including their covers.

Included as part of the water valve can and lid adjustments will be the re-painting of all valve covers with paint. Surfaces of valve covers shall be primed or spot primed as required. Prime coat shall be for a 100 g/l VOC region (South Coast) Rust-Oleum No. 255617 (2mils) or approved equal. First coat and second coat (finish topcoat) shall be Rust-Oleum No. 261959 in CV7400 line (2mils). Total thickness of the completed coating system shall be 6 mils. Color shall be "Safety Blue" or approved equal for valve covers located on potable water lines. Color shall be "Safety Purple" for valves located on non-potable

water lines. Paint color and type shall be submitted and approved by the City prior to its use.

Measurement & Payment for Adjust Existing Valve and Cover to Finished Surface shall be on an **Each (EA) Item** basis and shall include furnishing all labor, equipment, tools and materials necessary for the adjustment and re-painting of valve can and lids as shown on the plans, and as directed by the Engineer. No further compensation will be allowed therefor.

REMOVE EXISTING PAVEMENT MARKERS AND REPLACE TRAFFIC STRIPING, SIGNING, MARKINGS AND RAISED PAVEMENT MARKERS - BID ITEMS # A-8, B-8:

All existing thermoplastic shall be removed prior to slurry seal and shall be disposed of at a hazardous waste facility by the Contractor. Proof of proper disposal will be required to be submitted to the City prior to payment authorization.

Refer to Striping Plans for additional details.

A. PERMANENT ROADWAY SIGNING:

Signs shall conform to the provisions in Section 56, "Signs," of the State Standard Specifications, the State Specifications for Reflective Sheeting on Aluminum Signs, the State Specifications for Aluminum Single-Sheet and Laminated-Panel Signs and these Special Provisions. All signs shall have 3M 1160 (or approved equal) anti-graffiti film.

The Work to be done hereunder consists of furnishing and installing signs, sign posts, re-posting existing signs, and replacing existing sidewalks where removed for sign post installation.

The signs to be re-posted shall be relocated as shown on the Plans or at locations approved by the Engineer. Any post damaged shall be replaced by the Contractor at its sole expense.

All signs shall be fully reflectorized. No finished sign shall have more than one splice and no splice shall fall within 2" of the sign edge. When splices are necessary, the adjoining reflective sheeting shall be color matched under both incident and reflected light.

Sign posts shall be Telspar Unistrut square tube steel with breakaway feature.

B. PAVEMENT MARKERS, MARKINGS, AND TRAFFIC STRIPING:

Section 214, "Pavement Marker," Subsection 310-5.6, "Painting Traffic Striping, Pavement Markings, and Curb Marking," and Section 312, "Pavement Marker Placement and Removal," of the Standard Specifications are supplemented by the following:

The Contractor shall restripe existing striping and curb markings obliterated by new construction, whether or not shown on the Plans for replacement.

At various locations the striping has been changed. The Contractor shall restripe as indicated in the striping plans provided.

The Contractor shall remove markers, markings, and striping where necessary to adjust the configuration of existing striping to new striping. The Contractor shall remove markers flush with existing pavement. The Contractor shall remove markings and striping by wet sandblasting or light grinding, as approved by the Engineer.

All striping and markings shall be alkyd thermoplastic, 1.5 mm to 2.5 mm thick in conformance with State Specification 84-2, except for Bike Lane striping, as shown on the Plans and as directed by the City Traffic Engineer. Bike lane striping will be completed with paint in conformance with State Specification 84-3, as shown on the Plans and as directed by the City Traffic Engineer. Permanent striping to be installed **between 10 days and 20 days** after the finals asphalt lift has been placed.

At locations where existing painted curb is to be reconstructed, the Contractor shall paint the new curb as directed by the Engineer within 10 working days after completing curb reconstruction. The paint shall be water-based with a 2-year guarantee against color fading. Prior to the start of construction, the

Contractor shall submit to the City written proof of the manufacturer's 2-year guarantee.

The Contractor shall re-paint all existing painted curb in kind, regardless of whether shown on the plans or not. The locations for curb repainting shown on the plans are representational and may not reflect the full extent of the curb paint markings.

The Contractor shall furnish to the Engineer samples of materials not less than 3 weeks in advance of the date the materials are to be applied.

The Contractor shall notify the Engineer after completing layout/cat-tracking and at least 3 working days before commencing installation of striping, markings and markers for review and approval of the striping layout.

The Contractor shall include pavement markers for all striping and shall install markers, striping and markings in accordance with the Plans and the details shown in the Caltrans Standard Plans.

The Contractor shall install a Type I **blue raised** pavement marker at all fire hydrant locations.

C. MEASUREMENT & PAYMENT:

Measurement & Payment for Remove and replace existing Signing , Striping, RPMs shall be on a **Lump Sum (LS)** basis and shall include furnishing all labor, equipment and materials necessary for signing and striping, including but not limited to the removal of existing thermoplastic and/or striping and pavement markers by approved methods, installation of raised pavement markers, thermoplastic/paint legends and striping, painting new curb to match existing, re-painting all existing curb paint markings, delineators, signs and signposts in the public right of way and private property. This work shall conform to the SSPWC, Sections 210 and 310 and no further compensation will be allowed therefore.

PUNCH LIST - BID ITEMS # A-9, B-9:

This item includes all labor, equipment and materials required to prepare, complete and restore all punch list items to the City's satisfaction. No partial payment will be allowed until all punch list items, restoration, **clean** up, demobilization, as-builts, operation and maintenance manuals/documents, and prevailing wage submittals are completed and provided to the City and accepted by the City Engineer.

INSTALL LOOP DETECTOR TYPE PER PLAN – BID ITEMS #A-10, B-10

Subsection 302-1.9, "Traffic Signal Loop Detectors," of the Standard Specifications is deleted. Loop detectors shall be replaced, as shown on the Plans, and as directed by the Engineer, including DLC's to controller cabinet.

Loop detectors shall conform to the provisions in Section 87, "Electrical System," of the State Standard Specifications, State Standard Plans No. ES-5A and ES-5B, and these Special Provisions. It should assume the Contractor may need to possibly replace a maximum of 2 stub-out per detail on ES-5D.

The Work to be done hereunder consists of furnishing and installing loop detectors at the locations shown on the Plans and where destroyed during cold milling or other removal operations. The Contractor shall replace the same number of detectors as are destroyed.

Loop wires shall be State Type II. The Contractor shall install loops and lead-in wire prior to surface course construction, and shall install loops 4 inches below finished pavement grade. The Contractor shall install 4 turns of wire in each advance loop. For forward loops, route the lead-in cables

directly forward to the crosswalk or stop bar, then route in the cross walk or parallel to the stop bar to the curb.

The Contractor shall wire the loops in series, alternating clockwise to counter-clockwise.

Measurement & Payment for Install Loop Detector Type Per Plan shall be at the contract unit price bid per **Each (EA)** basis and shall include all materials, labor, and equipment necessary to perform all operations to remove and install traffic loops through the project site during construction, in the areas shown on the Plans, including DLC's to controller cabinet, as directed by the Engineer. Replacement loops shall be as specified in Caltrans Standard Specifications Section 86-5.01A, and as stated herein. Contractor shall coordinate with the Engineer for final placement of loops. Any traffic loops that are damaged during construction, outside the areas shown on the exhibits or shown as protect in-place shall be fully replaced at the Contractors expense and to the satisfaction of the Engineer. No further compensation will be allowed therefore.

APPENDIX E:

**FEDERAL PREVAILING
WAGE**

"General Decision Number: CA20240022 02/23/2024

Superseded General Decision Number: CA20230022

State: California

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

County: Los Angeles County in California.

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

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(1).

<p>If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:</p>	<ul style="list-style-type: none"> . Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least \$17.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2024.
<p>If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:</p>	<ul style="list-style-type: none"> . Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least \$12.90 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2024.

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at <http://www.dol.gov/whd/govcontracts>.

Modification Number	Publication Date
0	01/05/2024
1	01/12/2024
2	02/02/2024
3	02/09/2024
4	02/23/2024

ASBE0005-002 09/01/2023

	Rates	Fringes
Asbestos Workers/Insulator (Includes the application of all insulating materials, protective coverings, coatings, and finishes to all types of mechanical systems).....	\$ 49.58	25.27
Fire Stop Technician (Application of Firestopping Materials for wall openings and penetrations in walls, floors, ceilings and curtain walls).....	\$ 36.97	20.36

ASBE0005-004 07/04/2022

	Rates	Fringes
Asbestos Removal worker/hazardous material handler (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials from mechanical systems, whether they contain asbestos or not)....	\$ 23.52	13.37

BOIL0092-003 01/01/2024

	Rates	Fringes
BOILERMAKER.....	\$ 51.98	42.11

* BRCA0004-007 05/01/2020

	Rates	Fringes
BRICKLAYER; MARBLE SETTER.....	\$ 41.53	19.48

*The wage scale for prevailing wage projects performed in Blythe, China lake, Death Valley, Fort Irwin, Twenty-Nine Palms, Needles and 1-15 corridor (Barstow to the Nevada State Line) will be Three Dollars (\$3.00) above the standard San Bernardino/Riverside County hourly wage rate

BRCA0018-004 06/01/2022

	Rates	Fringes
MARBLE FINISHER.....	\$ 37.87	14.13
TILE FINISHER.....	\$ 32.44	12.54
TILE LAYER.....	\$ 45.05	18.33

BRCA0018-010 09/01/2022

	Rates	Fringes
TERRAZZO FINISHER.....	\$ 38.37	14.13
TERRAZZO WORKER/SETTER.....	\$ 46.49	14.66

CARP0213-001 07/01/2021

	Rates	Fringes
CARPENTER		
(1) Carpenter, Cabinet Installer, Insulation Installer, Hardwood Floor Worker and acoustical installer.....	\$ 51.60	16.28
(2) Millwright.....	\$ 52.10	16.48
(3) Piledrivermen/Derrick Bargeman, Bridge or Dock Carpenter, Heavy Framer, Rock Bargeman or Scowman, Rockslinger, Shingler (Commercial).....	\$ 51.73	16.28
(4) Pneumatic Nailer, Power Stapler.....	\$ 51.85	16.28
(5) Sawfiler.....	\$ 51.69	16.28
(6) Scaffold Builder.....	\$ 42.80	16.28
(7) Table Power Saw Operator.....	\$ 51.70	16.28

FOOTNOTE: Work of forming in the construction of open cut sewers or storm drains, on operations in which horizontal lagging is used in conjunction with steel H-Beams driven or placed in pre- drilled holes, for that portion of a lagged trench against which concrete is poured, namely, as a substitute for back forms (which work is performed by piledrivers): \$0.13 per hour additional.

CARP0213-002 07/01/2021

	Rates	Fringes
Diver		
(1) Wet.....	\$ 834.40	16.28
(2) Standby.....	\$ 445.84	16.28
(3) Tender.....	\$ 437.84	16.28
(4) Assistant Tender.....	\$ 413.84	16.28

Amounts in "'Rates' column are per day

CARP0213-004 07/01/2021

	Rates	Fringes
Drywall		
DRYWALL INSTALLER/LATHER....	\$ 51.60	16.28
STOCKER/SCRAPPER.....	\$ 22.16	8.62

CARP0721-001 07/01/2021

Rates	Fringes
-------	---------

Modular Furniture Installer.....\$ 21.85 7.15

ELEC0011-004 06/30/2023

	Rates	Fringes
ELECTRICIAN (INSIDE ELECTRICAL WORK)		
Journeyman Electrician.....	\$ 60.80	3%+29.77
ELECTRICIAN (INTELLIGENT TRANSPORTATION SYSTEMS Street Lighting, Traffic Signals, CCTV, and Underground Systems)		
Journeyman Transportation Electrician.....	\$ 60.80	3%+29.77
Technician.....	\$ 45.60	3%+29.77

FOOT NOTE:

CABLE SPLICER & INSTRUMENT PERSON: Recieve 5% additional per hour above Journeyman Electrician basic hourly rate.
TUNNEL WORK: 10% additional per hour.

SCOPE OF WORK - TRANSPORTATION SYSTEMS

ELECTRICIAN:

Installation of street lights and traffic signals,including electrical circuitry, programmable controllers, pedestal-mounted electrical meter enclosures and laying of pre-assembled multi-conductor cable in ducts, layout of electrical systems and communication installation, including proper position of trench depths and radius at duct banks, location for man holes, pull boxes, street lights and traffic signals. Installation of underground ducts for electrical,telephone, cable television and communication systems. Pulling,termination and splicing of traffic signal and street lighting conductors and electrical systems including interconnect,detector loop, fiber optic cable and video/cable.

TECHNICIAN:

Distribution of material at job site, manual excavation and backfill, installation of system conduits and raceways for electrical, telephone, cable television and communication systems. Pulling, terminating and splicing of traffic signal and street lighting conductors and electrical systems including interconnect, detector loop, fiber optic cable and video/data.

* ELEC0011-007 01/01/2024

COMMUNICATIONS & SYSTEMS WORK (excludes any work on Intelligent Transportation Systems or CCTV highway systems)

	Rates	Fringes
Communications System Installer.....	\$ 46.47	3%+17.08

SCOPE OF WORK The work covered shall include the installation, testing, service and maintenance, of the following systems that utilize the transmission and/or transference of voice, sound, vision and digital for

commercial, education, security and entertainment purposes for TV monitoring and surveillance, background foreground music, intercom and telephone interconnect, inventory control systems, microwave transmission, multi-media, multiplex, nurse call system, radio page, school intercom and sound, burglar alarms and low voltage master clock systems.

A. Communication systems that transmit or receive information and/or control systems that are intrinsic to the above listed systems SCADA (Supervisory control/data acquisition PCM (Pulse code modulation) Inventory control systems Digital data systems Broadband & baseband and carriers Point of sale systems VSAT data systems Data communication systems RF and remote control systems Fiber optic data systems

B. Sound and Voice Transmission/Transference Systems Background-Foreground Music Intercom and Telephone Interconnect Systems Sound and Musical Entertainment Systems Nurse Call Systems Radio Page Systems School Intercom and Sound Systems Burglar Alarm Systems Low-Voltage Master Clock Systems Multi-Media/Multiplex Systems Telephone Systems RF Systems and Antennas and Wave Guide

C. *Fire Alarm Systems-installation, wire pulling and testing.

D. Television and Video Systems Television Monitoring and Surveillance Systems Video Security Systems Video Entertainment Systems Video Educational Systems CATV and CCTV

E. Security Systems, Perimeter Security Systems, Vibration Sensor Systems Sonar/Infrared Monitoring Equipment, Access Control Systems, Card Access Systems

*Fire Alarm Systems

- 1. Fire Alarms-In Raceways: Wire and cable pulling in raceways performed at the current electrician wage rate and fringe benefits.
- 2. Fire Alarms-Open Wire Systems: installed by the Technician.

ELEC1245-001 06/01/2022

	Rates	Fringes
LINE CONSTRUCTION		
(1) Lineman; Cable splicer..	\$ 64.40	22.58
(2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), overhead & underground distribution line equipment).....	\$ 50.00	21.30
(3) Groundman.....	\$ 38.23	20.89
(4) Powderman.....	\$ 51.87	18.79

HOLIDAYS: New Year's Day, M.L. King Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day

and day after Thanksgiving, Christmas Day

* ELEV0018-001 01/01/2024

	Rates	Fringes
ELEVATOR MECHANIC.....	\$ 66.63	37.885+a+b

FOOTNOTE:

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

b. PAID HOLIDAYS: New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, Friday after Thanksgiving, and Christmas Day.

ENGI0012-004 08/01/2023

	Rates	Fringes
OPERATOR: Power Equipment (DREDGING)		
(1) Leverman.....	\$ 64.10	34.60
(2) Dredge dozer.....	\$ 58.13	34.60
(3) Deckmate.....	\$ 58.02	34.60
(4) Winch operator (stern winch on dredge).....	\$ 57.47	34.60
(5) Fireman-Oiler, Deckhand, Bargeman, Leveehand.....	\$ 56.93	34.60
(6) Barge Mate.....	\$ 57.54	34.60

* ENGI0012-024 07/01/2023

	Rates	Fringes
OPERATOR: Power Equipment (All Other Work)		
GROUP 1.....	\$ 53.90	32.80
GROUP 2.....	\$ 54.68	32.80
GROUP 3.....	\$ 54.97	32.80
GROUP 4.....	\$ 56.46	32.80
GROUP 6.....	\$ 56.68	32.80
GROUP 8.....	\$ 56.79	32.80
GROUP 10.....	\$ 56.91	32.80
GROUP 12.....	\$ 57.08	32.80
GROUP 13.....	\$ 57.18	32.80
GROUP 14.....	\$ 57.21	32.80
GROUP 15.....	\$ 57.29	32.80
GROUP 16.....	\$ 57.41	32.80
GROUP 17.....	\$ 57.58	32.80
GROUP 18.....	\$ 57.68	32.80
GROUP 19.....	\$ 57.79	32.80
GROUP 20.....	\$ 57.91	32.80
GROUP 21.....	\$ 58.08	32.80
GROUP 22.....	\$ 58.18	32.80
GROUP 23.....	\$ 58.29	32.80
GROUP 24.....	\$ 58.41	32.80
GROUP 25.....	\$ 58.58	32.80

OPERATOR: Power Equipment
(Cranes, Piledriving &
Hoisting)

GROUP 1.....	\$ 55.25	32.80
GROUP 2.....	\$ 56.03	32.80
GROUP 3.....	\$ 56.32	32.80
GROUP 4.....	\$ 56.46	32.80
GROUP 5.....	\$ 56.68	32.80
GROUP 6.....	\$ 56.79	32.80
GROUP 7.....	\$ 56.91	32.80
GROUP 8.....	\$ 57.08	32.80
GROUP 9.....	\$ 57.25	32.80
GROUP 10.....	\$ 58.25	32.80
GROUP 11.....	\$ 59.25	32.80
GROUP 12.....	\$ 60.25	32.80
GROUP 13.....	\$ 61.25	32.80

OPERATOR: Power Equipment
(Tunnel Work)

GROUP 1.....	\$ 55.75	32.80
GROUP 2.....	\$ 56.53	32.80
GROUP 3.....	\$ 56.82	32.80
GROUP 4.....	\$ 56.96	32.80
GROUP 5.....	\$ 57.18	32.80
GROUP 6.....	\$ 57.29	32.80
GROUP 7.....	\$ 57.41	32.80

PREMIUM PAY:

\$10.00 per hour shall be paid on all Power Equipment Operator work on the following Military Bases: China Lake Naval Reserve, Vandenberg AFB, Point Arguello, Seely Naval Base, Fort Irwin, Nebo Annex Marine Base, Marine Corp Logistics Base Yermo, Edwards AFB, 29 Palms Marine Base and Camp Pendleton

Workers required to suit up and work in a hazardous material environment: \$2.00 per hour additional. Combination mixer and compressor operator on gunite work shall be classified as a concrete mobile mixer operator.

SEE ZONE DEFINITIONS AFTER CLASSIFICATIONS

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Bargeman; Brakeman; Compressor operator; Ditch Witch, with seat or similar type equipment; Elevator operator-inside; Engineer Oiler; Forklift operator (includes loed, lull or similar types under 5 tons; Generator operator; Generator, pump or compressor plant operator; Pump operator; Signalman; Switchman

GROUP 2: Asphalt-rubber plant operator (nurse tank operator);Coil Tubing Rig Operator, Concrete mixer operator-skip type; Conveyor operator; Fireman; Forklift operator (includes loed, lull or similar types over 5 tons; Hydrostatic pump operator; oiler crusher (asphalt or concrete plant); Petromat laydown machine; PJU side dum jack; Screening and conveyor machine operator (or similar types); Skiploader (wheel type up to 3/4 yd. without attachment); Tar pot fireman; Temporary heating plant operator; Trenching machine oiler

GROUP 3: Asphalt-rubber blend operator; Bobcat or similar type (Skid steer); Equipment greaser (rack); Ford Ferguson (with dragtype attachments); Helicopter radioman (ground); Stationary pipe wrapping and cleaning machine operator

GROUP 4: Asphalt plant fireman; Backhoe operator (mini-max or similar type); Boring machine operator; Boxman or mixerman

(asphalt or concrete); Chip spreading machine operator; Concrete cleaning decontamination machine operator; Concrete Pump Operator (small portable); Direct Push Operator (Geoprobe or similar types) Drilling machine operator, small auger types (Texoma super economic or similar types - Hughes 100 or 200 or similar types - drilling depth of 30' maximum); Equipment greaser (grease truck); Guard rail post driver operator; Highline cableway signalman; Hydra-hammer-aero stomper; Micro Tunneling (above ground tunnel); Power concrete curing machine operator; Power concrete saw operator; Power-driven jumbo form setter operator; Power sweeper operator; Rock Wheel Saw/Trencher; Roller operator (compacting); Screed operator (asphalt or concrete); Trenching machine operator (up to 6 ft.); Vacuum or much truck

GROUP 6: Articulating material hauler; Asphalt plant engineer; Batch plant operator; Bit sharpener; Concrete joint machine operator (canal and similar type); Concrete planer operator; Dandy digger; Deck engine operator; Derrickman (oilfield type); Drilling machine operator, bucket or auger types (Calweld 100 bucket or similar types - Watson 1000 auger or similar types - Texoma 330, 500 or 600 auger or similar types - drilling depth of 45' maximum); Drilling machine operator; Hydrographic seeder machine operator (straw, pulp or seed), Jackson track maintainer, or similar type; Kalamazoo Switch tamper, or similar type; Machine tool operator; Maginnis internal full slab vibrator, Mechanical berm, curb or gutter (concrete or asphalt); Mechanical finisher operator (concrete, Clary-Johnson-Bidwell or similar); Micro tunnel system (below ground); Pavement breaker operator (truck mounted); Road oil mixing machine operator; Roller operator (asphalt or finish), rubber-tired earth moving equipment (single engine, up to and including 25 yds. struck); Self-propelled tar pipelining machine operator; Skiploader operator (crawler and wheel type, over 3/4 yd. and up to and including 1-1/2 yds.); Slip form pump operator (power driven hydraulic lifting device for concrete forms); Tractor operator-bulldozer, tamper-scraper (single engine, up to 100 h.p. flywheel and similar types, up to and including D-5 and similar types); Tugger hoist operator (1 drum); Ultra high pressure waterjet cutting tool system operator; Vacuum blasting machine operator

GROUP 8: Asphalt or concrete spreading operator (tamping or finishing); Asphalt paving machine operator (Barber Greene or similar type); Asphalt-rubber distribution operator; Backhoe operator (up to and including 3/4 yd.), small ford, Case or similar types; Cable Bundling Machine Operator (excluding handheld); Cable Trenching Machine Operator (Spider Plow or similar types) Cast-in-place pipe laying machine operator; Combination mixer and compressor operator (gunite work); Compactor operator (self-propelled); Concrete mixer operator (paving); Crushing plant operator; Drill Doctor; Drilling machine operator, Bucket or auger types (Calweld 150 bucket or similar types - Watson 1500, 2000 2500 auger or similar types - Texoma 700, 800 auger or similar types - drilling depth of 60' maximum); Elevating grader operator; Grade checker; Gradall operator; Grouting machine operator; Heavy-duty repairman; Heavy equipment robotics operator; Kalamazoo balliste regulator or similar type; Kolman belt loader and similar type; Le Tourneau blob compactor or similar type; Loader operator (Athey, Euclid,

Sierra and similar types); Mobark Chipper or similar; Ozzie padder or similar types; P.C. slot saw; Pneumatic concrete placing machine operator (Hackley-Presswell or similar type); Pumpcrete gun operator; RCM Cementing Unit Operator, Rail/Switch Grinder Operator (Harsco or similar types) Rock Drill or similar types; Rotary drill operator (excluding caisson type); Rubber-tired earth-moving equipment operator (single engine, caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. up to and including 50 cu. yds. struck); Rubber-tired earth-moving equipment operator (multiple engine up to and including 25 yds. struck); Rubber-tired scraper operator (self-loading paddle wheel type-John Deere, 1040 and similar single unit); Self-propelled curb and gutter machine operator; Shuttle buggy; Skiploader operator (crawler and wheel type over 1-1/2 yds. up to and including 6-1/2 yds.); Soil remediation plant operator; Surface heaters and planer operator; Tractor compressor drill combination operator; Tractor operator (any type larger than D-5 - 100 flywheel h.p. and over, or similar-bulldozer, tamper, scraper and push tractor single engine); Tractor operator (boom attachments), Traveling pipe wrapping, cleaning and bending machine operator; Trenching machine operator (over 6 ft. depth capacity, manufacturer's rating); trenching Machine with Road Miner attachment (over 6 ft depth capacity): Ultra high pressure waterjet cutting tool system mechanic; Water pull (compaction) operator

GROUP 10: Drilling machine operator, Bucket or auger types (Calweld 200 B bucket or similar types-Watson 3000 or 5000 auger or similar types-Texoma 900 auger or similar types-drilling depth of 105' maximum); Dual drum mixer, dynamic compactor LDC350 (or similar types); Monorail locomotive operator (diesel, gas or electric); Motor patrol-blade operator (single engine); Multiple engine tractor operator (Euclid and similar type-except Quad 9 cat.); Rubber-tired earth-moving equipment operator (single engine, over 50 yds. struck); Pneumatic pipe ramming tool and similar types; Prestressed wrapping machine operator; Rubber-tired earth-moving equipment operator (single engine, over 50 yds. struck); Rubber tired earth moving equipment operator (multiple engine, Euclid, caterpillar and similar over 25 yds. and up to 50 yds. struck), Tower crane repairman; Tractor loader operator (crawler and wheel type over 6-1/2 yds.); Woods mixer operator (and similar Pugmill equipment)

GROUP 12: Auto grader operator; Automatic slip form operator; Drilling machine operator, bucket or auger types (Calweld, auger 200 CA or similar types - Watson, auger 6000 or similar types - Hughes Super Duty, auger 200 or similar types - drilling depth of 175' maximum); Hoe ram or similar with compressor; Mass excavator operator less tha 750 cu. yards; Mechanical finishing machine operator; Mobile form traveler operator; Motor patrol operator (multi-engine); Pipe mobile machine operator; Rubber-tired earth-moving equipment operator (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck); Rubber-tired self-loading scraper operator (paddle-wheel-auger type self-loading - two (2) or more units)

GROUP 13: Rubber-tired earth-moving equipment operator operating equipment with push-pull system (single engine, up to and including 25 yds. struck)

GROUP 14: Canal liner operator; Canal trimmer operator; Remote- control earth-moving equipment operator (operating a second piece of equipment: \$1.00 per hour additional); Wheel excavator operator (over 750 cu. yds.)

GROUP 15: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. and up to and including 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine-up to and including 25 yds. struck)

GROUP 16: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 17: Rubber-tired earth-moving equipment operator, operating equipment with push-pull system (multiple engine, Euclid, Caterpillar and similar, over 50 cu. yds. struck); Tandem tractor operator (operating crawler type tractors in tandem - Quad 9 and similar type)

GROUP 18: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, up to and including 25 yds. struck)

GROUP 19: Rotex concrete belt operator (or similar types); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. and up to and including 50 cu. yds. struck); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, up to and including 25 yds. struck)

GROUP 20: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps, and similar types in any combination, excluding compaction units - multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 21: Rubber-tired earth-moving equipment operator, operating in tandem (scrapers, belly dumps and similar types in any combination, excluding compaction units - multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck)

GROUP 22: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, up to and including 25 yds. struck)

GROUP 23: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system

(single engine, Caterpillar, Euclid, Athey Wagon and similar types with any and all attachments over 25 yds. and up to and including 50 yds. struck); Rubber-tired earth-moving equipment operator, operating with the tandem push-pull system (multiple engine, up to and including 25 yds. struck)

GROUP 24: Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (single engine, over 50 yds. struck); Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (multiple engine, Euclid, Caterpillar and similar, over 25 yds. and up to 50 yds. struck)

GROUP 25: Concrete pump operator-truck mounted; Rubber-tired earth-moving equipment operator, operating equipment with the tandem push-pull system (multiple engine, Euclid, Caterpillar and similar type, over 50 cu. yds. struck); Spyder Excavator Operator, with all attachments

CRANES, PILEDRIVING AND HOISTING EQUIPMENT CLASSIFICATIONS

GROUP 1: Engineer oiler; Fork lift operator (includes loed, lull or similar types)

GROUP 2: Truck crane oiler

GROUP 3: A-frame or winch truck operator; Ross carrier operator (jobsite)

GROUP 4: Bridge-type unloader and turntable operator; Helicopter hoist operator

GROUP 5: Hydraulic boom truck; Stinger crane (Austin-Western or similar type); Tugger hoist operator (1 drum)

GROUP 6: Bridge crane operator; Cretor crane operator; Hoist operator (Chicago boom and similar type); Lift mobile operator; Lift slab machine operator (Vagtborg and similar types); Material hoist and/or manlift operator; Polar gantry crane operator; Self Climbing scaffold (or similar type); Shovel, backhoe, dragline, clamshell operator (over 3/4 yd. and up to 5 cu. yds. mrc); Tugger hoist operator

GROUP 7: Pedestal crane operator; Shovel, backhoe, dragline, clamshell operator (over 5 cu. yds. mrc); Tower crane repair; Tugger hoist operator (3 drum)

GROUP 8: Crane operator (up to and including 25 ton capacity); Crawler transporter operator; Derrick barge operator (up to and including 25 ton capacity); Hoist operator, stiff legs, Guy derrick or similar type (up to and including 25 ton capacity); Shovel, backhoe, dragline, clamshell operator (over 7 cu. yds., M.R.C.)

GROUP 9: Crane operator (over 25 tons and up to and including 50 tons mrc); Derrick barge operator (over 25 tons up to and including 50 tons mrc); Highline cableway operator; Hoist operator, stiff legs, Guy derrick or similar type (over 25 tons up to and including 50 tons mrc); K-crane operator; Polar crane operator; Self erecting tower crane operator maximum lifting capacity ten tons

GROUP 10: Crane operator (over 50 tons and up to and

including 100 tons mrc); Derrick barge operator (over 50 tons up to and including 100 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 50 tons up to and including 100 tons mrc), Mobile tower crane operator (over 50 tons, up to and including 100 tons M.R.C.);

GROUP 11: Crane operator (over 100 tons and up to and including 200 tons mrc); Derrick barge operator (over 100 tons up to and including 200 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 100 tons up to and including 200 tons mrc); Mobile tower crane operator (over 100 tons up to and including 200 tons mrc) ; Tower crane operator and tower gantry

GROUP 12: Crane operator (over 200 tons up to and including 300 tons mrc); Derrick barge operator (over 200 tons up to and including 300 tons mrc); Hoist operator, stiff legs, Guy derrick or similar type (over 200 tons, up to and including 300 tons mrc); Mobile tower crane operator (over 200 tons, up to and including 300 tons mrc)

GROUP 13: Crane operator (over 300 tons); Derrick barge operator (over 300 tons); Helicopter pilot; Hoist operator, stiff legs, Guy derrick or similar type (over 300 tons); Mobile tower crane operator (over 300 tons)

TUNNEL CLASSIFICATIONS

GROUP 1: Skiploader (wheel type up to 3/4 yd. without attachment)

GROUP 2: Power-driven jumbo form setter operator

GROUP 3: Dinkey locomotive or motorperson (up to and including 10 tons)

GROUP 4: Bit sharpener; Equipment greaser (grease truck); Slip form pump operator (power-driven hydraulic lifting device for concrete forms); Tugger hoist operator (1 drum); Tunnel locomotive operator (over 10 and up to and including 30 tons)

GROUP 5: Backhoe operator (up to and including 3/4 yd.); Small Ford, Case or similar; Drill doctor; Grouting machine operator; Heading shield operator; Heavy-duty repairperson; Loader operator (Athey, Euclid, Sierra and similar types); Mucking machine operator (1/4 yd., rubber-tired, rail or track type); Pneumatic concrete placing machine operator (Hackley-Presswell or similar type); Pneumatic heading shield (tunnel); Pumpcrete gun operator; Tractor compressor drill combination operator; Tugger hoist operator (2 drum); Tunnel locomotive operator (over 30 tons)

GROUP 6: Heavy Duty Repairman

GROUP 7: Tunnel mole boring machine operator

ENGINEERS ZONES

\$1.00 additional per hour for all of IMPERIAL County and the portions of KERN, RIVERSIDE & SAN BERNARDINO Counties as defined below:

That area within the following Boundary: Begin in San Bernardino County, approximately 3 miles NE of the intersection

of I-15 and the California State line at that point which is the NW corner of Section 1, T17N,m R14E, San Bernardino Meridian. Continue W in a straight line to that point which is the SW corner of the northwest quarter of Section 6, T27S, R42E, Mt. Diablo Meridian. Continue North to the intersection with the Inyo County Boundary at that point which is the NE corner of the western half of the northern quarter of Section 6, T25S, R42E, MDM. Continue W along the Inyo and San Bernardino County boundary until the intersection with Kern County, as that point which is the SE corner of Section 34, T24S, R40E, MDM. Continue W along the Inyo and Kern County boundary until the intersection with Tulare County, at that point which is the SW corner of the SE quarter of Section 32, T24S, R37E, MDM. Continue W along the Kern and Tulare County boundary, until that point which is the NW corner of T25S, R32E, MDM. Continue S following R32E lines to the NW corner of T31S, R32E, MDM. Continue W to the NW corner of T31S, R31E, MDM. Continue S to the SW corner of T32S, R31E, MDM. Continue W to SW corner of SE quarter of Section 34, T32S, R30E, MDM. Continue S to SW corner of T11N, R17W, SBM. Continue E along south boundary of T11N, SBM to SW corner of T11N, R7W, SBM. Continue S to SW corner of T9N, R7W, SBM. Continue E along south boundary of T9N, SBM to SW corner of T9N, R1E, SBM. Continue S along west boundary of R1E, SMB to Riverside County line at the SW corner of T1S, R1E, SBM. Continue E along south boundary of T1s, SBM (Riverside County Line) to SW corner of T1S, R10E, SBM. Continue S along west boundary of R10E, SBM to Imperial County line at the SW corner of T8S, R10E, SBM. Continue W along Imperial and Riverside county line to NW corner of T9S, R9E, SBM. Continue S along the boundary between Imperial and San Diego Counties, along the west edge of R9E, SBM to the south boundary of Imperial County/California state line. Follow the California state line west to Arizona state line, then north to Nevada state line, then continuing NW back to start at the point which is the NW corner of Section 1, T17N, R14E, SBM

\$1.00 additional per hour for portions of SAN LUIS OBISPO, KERN, SANTA BARBARA & VENTURA as defined below:

That area within the following Boundary: Begin approximately 5 miles north of the community of Cholame, on the Monterey County and San Luis Obispo County boundary at the NW corner of T25S, R16E, Mt. Diablo Meridian. Continue south along the west side of R16E to the SW corner of T30S, R16E, MDM. Continue E to SW corner of T30S, R17E, MDM. Continue S to SW corner of T31S, R17E, MDM. Continue E to SW corner of T31S, R18E, MDM. Continue S along West side of R18E, MDM as it crosses into San Bernardino Meridian numbering area and becomes R30W. Follow the west side of R30W, SBM to the SW corner of T9N, R30W, SBM. Continue E along the south edge of T9N, SBM to the Santa Barbara County and Ventura County boundary at that point which is the SW corner of Section 34.T9N, R24W, SBM, continue S along the Ventura County line to that point which is the SW corner of the SE quarter of Section 32, T7N, R24W, SBM. Continue E along the south edge of T7N, SBM to the SE corner to T7N, R21W, SBM. Continue N along East side of R21W, SBM to Ventura County and Kern County boundary at the NE corner of T8N, R21W. Continue W along the Ventura County and Kern County boundary to the SE corner of T9N, R21W. Continue North along the East edge of R21W, SBM to the NE corner of T12N, R21W, SBM. Continue West along the north edge of T12N, SBM to the SE corner of T32S, R21E, MDM. [T12N SBM is a think strip between T11N SBM and T32S MDM]. Continue North along the East side of R21E, MDM to the Kings County and Kern County border at the NE corner of

T25S, R21E, MDM, continue West along the Kings County and Kern County Boundary until the intersection of San Luis Obispo County. Continue west along the Kings County and San Luis Obispo County boundary until the intersection with Monterey County. Continue West along the Monterey County and San Luis Obispo County boundary to the beginning point at the NW corner of T25S, R16E, MDM.

\$2.00 additional per hour for INYO and MONO Counties and the Northern portion of SAN BERNARDINO County as defined below:

That area within the following Boundary: Begin at the intersection of the northern boundary of Mono County and the California state line at the point which is the center of Section 17, T10N, R22E, Mt. Diablo Meridian. Continue S then SE along the entire western boundary of Mono County, until it reaches Inyo County at the point which is the NE corner of the Western half of the NW quarter of Section 2, T8S, R29E, MDM. Continue SSE along the entire western boundary of Inyo County, until the intersection with Kern County at the point which is the SW corner of the SE 1/4 of Section 32, T24S, R37E, MDM. Continue E along the Inyo and Kern County boundary until the intersection with San Bernardino County at that point which is the SE corner of section 34, T24S, R40E, MDM. Continue E along the Inyo and San Bernardino County boundary until the point which is the NE corner of the Western half of the NW quarter of Section 6, T25S, R42E, MDM. Continue S to that point which is the SW corner of the NW quarter of Section 6, T27S, R42E, MDM. Continue E in a straight line to the California and Nevada state border at the point which is the NW corner of Section 1, T17N, R14E, San Bernardino Meridian. Then continue NW along the state line to the starting point, which is the center of Section 18, T10N, R22E, MDM.

REMAINING AREA NOT DEFINED ABOVE RECIEVES BASE RATE

IRON0433-006 01/01/2024

	Rates	Fringes
IRONWORKER		
Fence Erector.....	\$ 42.53	26.26
Ornamental, Reinforcing and Structural.....	\$ 47.45	34.90

PREMIUM PAY:

\$9.00 additional per hour at the following locations:

China Lake Naval Test Station, Chocolate Mountains Naval Reserve-Niland, Edwards AFB, Fort Irwin Military Station, Fort Irwin Training Center-Goldstone, San Clemente Island, San Nicholas Island, Susanville Federal Prison, 29 Palms - Marine Corps, U.S. Marine Base - Barstow, U.S. Naval Air Facility - Sealey, Vandenberg AFB Army Defense Language Institute - Monterey, Fallon Air Base, Naval Post Graduate School - Monterey, Yermo Marine Corps Logistics Center
Port Hueneme, Port Mugu, U.S. Coast Guard Station - Two Rock

LAB00300-001 07/01/2022

	Rates	Fringes
Brick Tender.....	\$ 37.32	21.45

LAB00300-003 07/01/2022

	Rates	Fringes
LABORER (TUNNEL)		
GROUP 1.....	\$ 45.68	23.30
GROUP 2.....	\$ 46.00	23.30
GROUP 3.....	\$ 46.46	23.30
GROUP 4.....	\$ 47.15	23.30
LABORER		
GROUP 1.....	\$ 36.39	21.04
GROUP 2.....	\$ 36.94	21.04
GROUP 3.....	\$ 37.49	21.04
GROUP 4.....	\$ 39.04	21.04
GROUP 5.....	\$ 39.39	21.04

LABORER CLASSIFICATIONS

GROUP 1: Cleaning and handling of panel forms; Concrete screeding for rough strike-off; Concrete, water curing; Demolition laborer, the cleaning of brick if performed by a worker performing any other phase of demolition work, and the cleaning of lumber; Fire watcher, limber, brush loader, piler and debris handler; Flag person; Gas, oil and/or water pipeline laborer; Laborer, asphalt-rubber material loader; Laborer, general or construction; Laborer, general clean-up; Laborer, landscaping; Laborer, jetting; Laborer, temporary water and air lines; Material hose operator (walls, slabs, floors and decks); Plugging, filling of shee bolt holes; Dry packing of concrete; Railroad maintenance, repair track person and road beds; Streetcar and railroad construction track laborers; Rigging and signaling; Scaler; Slip form raiser; Tar and mortar; Tool crib or tool house laborer; Traffic control by any method; Window cleaner; Wire mesh pulling - all concrete pouring operations

GROUP 2: Asphalt shoveler; Cement dumper (on 1 yd. or larger mixer and handling bulk cement); Cesspool digger and installer; Chucktender; Chute handler, pouring concrete, the handling of the chute from readymix trucks, such as walls, slabs, decks, floors, foundation, footings, curbs, gutters and sidewalks; Concrete curer, impervious membrane and form oiler; Cutting torch operator (demolition); Fine grader, highways and street paving, airport, runways and similar type heavy construction; Gas, oil and/or water pipeline wrapper - pot tender and form person; Guinea chaser; Headerboard person - asphalt; Laborer, packing rod steel and pans; Membrane vapor barrier installer; Power broom sweeper (small); Riprap stonepaver, placing stone or wet sacked concrete; Roto scraper and tiller; Sandblaster (pot tender); Septic tank digger and installer(lead); Tank scaler and cleaner; Tree climber, faller, chain saw operator, Pittsburgh chipper and similar type brush shredder; Underground laborer, including caisson bellower

GROUP 3: Buggymobile person; Concrete cutting torch; Concrete pile cutter; Driller, jackhammer, 2-1/2 ft. drill steel or longer; Dri-pak-it machine; Gas, oil and/or water pipeline wrapper, 6-in. pipe and over, by any method, inside and

out; High scaler (including drilling of same); Hydro seeder and similar type; Impact wrench multi-plate; Kettle person, pot person and workers applying asphalt, lay-kold, creosote, lime caustic and similar type materials ("applying" means applying, dipping, brushing or handling of such materials for pipe wrapping and waterproofing); Operator of pneumatic, gas, electric tools, vibrating machine, pavement breaker, air blasting, come-alongs, and similar mechanical tools not separately classified herein; Pipelayer's backup person, coating, grouting, making of joints, sealing, caulking, diapering and including rubber gasket joints, pointing and any and all other services; Rock slinger; Rotary scarifier or multiple head concrete chipping scarifier; Steel headerboard and guideline setter; Tamper, Barko, Wacker and similar type; Trenching machine, hand-propelled

GROUP 4: Asphalt raker, lute person, ironer, asphalt dump person, and asphalt spreader boxes (all types); Concrete core cutter (walls, floors or ceilings), grinder or sander; Concrete saw person, cutting walls or flat work, scoring old or new concrete; Cribber, shorer, lagging, sheeting and trench bracing, hand-guided lagging hammer; Head rock slinger; Laborer, asphalt- rubber distributor boot person; Laser beam in connection with laborers' work; Oversize concrete vibrator operator, 70 lbs. and over; Pipelayer performing all services in the laying and installation of pipe from the point of receiving pipe in the ditch until completion of operation, including any and all forms of tubular material, whether pipe, metallic or non-metallic, conduit and any other stationary type of tubular device used for the conveying of any substance or element, whether water, sewage, solid gas, air, or other product whatsoever and without regard to the nature of material from which the tubular material is fabricated; No-joint pipe and stripping of same; Prefabricated manhole installer; Sandblaster (nozzle person), water blasting, Porta Shot-Blast

GROUP 5: Blaster powder, all work of loading holes, placing and blasting of all powder and explosives of whatever type, regardless of method used for such loading and placing; Driller: All power drills, excluding jackhammer, whether core, diamond, wagon, track, multiple unit, and any and all other types of mechanical drills without regard to the form of motive power; Toxic waste removal

TUNNEL LABORER CLASSIFICATIONS

GROUP 1: Batch plant laborer; Changehouse person; Dump person; Dump person (outside); Swamper (brake person and switch person on tunnel work); Tunnel materials handling person; Nipper; Pot tender, using mastic or other materials (for example, but not by way of limitation, shotcrete, etc.)

GROUP 2: Chucktender, cabetender; Loading and unloading agitator cars;; Vibrator person, jack hammer, pneumatic tools (except driller); Bull gang mucker, track person; Concrete crew, including rodder and spreader

GROUP 3: Blaster, driller, powder person; Chemical grout jet person; Cherry picker person; Grout gun person; Grout mixer person; Grout pump person; Jackleg miner; Jumbo person; Kemper and other pneumatic concrete placer operator; Miner, tunnel (hand or machine); Nozzle person; Operating of troweling and/or grouting machines; Powder person (primer

house); Primer person; Sandblaster; Shotcrete person; Steel form raiser and setter; Timber person, retimber person, wood or steel; Tunnel Concrete finisher

GROUP 4: Diamond driller; Sandblaster; Shaft and raise work

LAB00300-005 08/01/2022

	Rates	Fringes
Asbestos Removal Laborer.....	\$ 39.23	23.28

SCOPE OF WORK: Includes site mobilization, initial site cleanup, site preparation, removal of asbestos-containing material and toxic waste, encapsulation, enclosure and disposal of asbestos- containing materials and toxic waste by hand or with equipment or machinery; scaffolding, fabrication of temporary wooden barriers and assembly of decontamination stations.

LAB00345-001 07/01/2022

	Rates	Fringes
LABORER (GUNITE)		
GROUP 1.....	\$ 48.50	21.37
GROUP 2.....	\$ 47.55	21.37
GROUP 3.....	\$ 44.01	21.37

FOOTNOTE: GUNITE PREMIUM PAY: Workers working from a Bosn'n's Chair or suspended from a rope or cable shall receive 40 cents per hour above the foregoing applicable classification rates. Workers doing gunitite and/or shotcrete work in a tunnel shall receive 35 cents per hour above the foregoing applicable classification rates, paid on a portal-to-portal basis. Any work performed on, in or above any smoke stack, silo, storage elevator or similar type of structure, when such structure is in excess of 75'-0"" above base level and which work must be performed in whole or in part more than 75'-0"" above base level, that work performed above the 75'-0"" level shall be compensated for at 35 cents per hour above the applicable classification wage rate.

GUNITE LABORER CLASSIFICATIONS

- GROUP 1: Rodmen, Nozzlemen
- GROUP 2: Gunmen
- GROUP 3: Reboundmen

LAB01184-001 07/01/2022

	Rates	Fringes
Laborers: (HORIZONTAL DIRECTIONAL DRILLING)		
(1) Drilling Crew Laborer...	\$ 40.69	18.25
(2) Vehicle Operator/Hauler.	\$ 40.86	18.25
(3) Horizontal Directional Drill Operator.....	\$ 42.71	18.25

(4) Electronic Tracking		
Locator.....	\$ 44.71	18.25
Laborers: (STRIPING/SLURRY SEAL)		
GROUP 1.....	\$ 41.90	21.32
GROUP 2.....	\$ 43.20	21.32
GROUP 3.....	\$ 45.21	21.32
GROUP 4.....	\$ 46.95	21.32

LABORERS - STRIPING CLASSIFICATIONS

GROUP 1: Protective coating, pavement sealing, including repair and filling of cracks by any method on any surface in parking lots, game courts and playgrounds; carstops; operation of all related machinery and equipment; equipment repair technician

GROUP 2: Traffic surface abrasive blaster; pot tender - removal of all traffic lines and markings by any method (sandblasting, waterblasting, grinding, etc.) and preparation of surface for coatings. Traffic control person: controlling and directing traffic through both conventional and moving lane closures; operation of all related machinery and equipment

GROUP 3: Traffic delineating device applicator: Layout and application of pavement markers, delineating signs, rumble and traffic bars, adhesives, guide markers, other traffic delineating devices including traffic control. This category includes all traffic related surface preparation (sandblasting, waterblasting, grinding) as part of the application process. Traffic protective delineating system installer: removes, relocates, installs, permanently affixed roadside and parking delineation barricades, fencing, cable anchor, guard rail, reference signs, monument markers; operation of all related machinery and equipment; power broom sweeper

GROUP 4: Striper: layout and application of traffic stripes and markings; hot thermo plastic; tape traffic stripes and markings, including traffic control; operation of all related machinery and equipment

LAB01414-001 08/03/2022

	Rates	Fringes
LABORER		
PLASTER CLEAN-UP LABORER....	\$ 38.92	23.32
PLASTER TENDER.....	\$ 41.47	23.32

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

PAIN0036-001 07/01/2023

	Rates	Fringes
Painters: (Including Lead Abatement)		
(1) Repaint (excludes San Diego County).....	\$ 29.59	17.12
(2) All Other Work.....	\$ 38.52	18.64

REPAINT of any previously painted structure. Exceptions:

work involving the aerospace industry, breweries, commercial recreational facilities, hotels which operate commercial establishments as part of hotel service, and sports facilities.

PAIN0036-006 09/01/2022

	Rates	Fringes
DRYWALL FINISHER/TAPER		
Antelope Valley North of the following Boundary: Kern County Line to Hwy. #5, South on Hwy. #5 to Hwy. N2, East on N2 to Palmdale Blvd., to Hwy. #14, South to Hwy. #18, East to Hwy. #395.....	\$ 42.15	23.52
Remainder of Los Angeles County.....	\$ 46.28	23.52

PAIN0036-015 01/01/2020

	Rates	Fringes
GLAZIER.....	\$ 43.45	23.39

FOOTNOTE: Additional \$1.25 per hour for work in a condor, from the third (3rd) floor and up Additional \$1.25 per hour for work on the outside of the building from a swing stage or any suspended contrivance, from the ground up

PAIN1247-002 01/01/2024

	Rates	Fringes
SOFT FLOOR LAYER.....	\$ 43.20	18.03

PLAS0200-009 08/03/2022

	Rates	Fringes
PLASTERER.....	\$ 47.37	19.64

PLAS0500-002 07/01/2020

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 38.50	25.91

PLUM0016-001 09/01/2023

	Rates	Fringes
PLUMBER/PIPEFITTER		
Work ONLY on new additions and remodeling of bars, restaurant, stores and commercial buildings not to exceed 5,000 sq. ft. of floor space.....	\$ 53.51	25.28
Work ONLY on strip malls, light commercial, tenant		

improvement and remodel work.....	\$ 42.49	23.86
All other work except work on new additions and remodeling of bars, restaurant, stores and commercial buildings not to exceed 5,000 sq. ft. of floor space and work on strip malls, light commercial, tenant improvement and remodel work.....	\$ 55.18	26.26

PLUM0345-001 09/01/2023

	Rates	Fringes
PLUMBER		
Landscape/Irrigation Fitter..	\$ 40.20	25.90
Sewer & Storm Drain Work....	\$ 44.29	23.28

ROOF0036-002 08/13/2023

	Rates	Fringes
ROOFER.....	\$ 46.02	20.05

FOOTNOTE: Pitch premium: Work on which employees are exposed to pitch fumes or required to handle pitch, pitch base or pitch impregnated products, or any material containing coal tar pitch, the entire roofing crew shall receive \$1.75 per hour ""pitch premium"" pay.

SFCA0669-013 01/01/2024

DOES NOT INCLUDE THE CITY OF POMONA, CATALINA ISLAND, AND THAT PART OF LOS ANGELES COUNTY WITHIN 25 MILES OF THE CITY LIMITS OF LOS ANGELES:

	Rates	Fringes
SPRINKLER FITTER.....	\$ 45.31	27.91

SFCA0709-005 09/01/2023

THE CITY OF POMOMA, CATALINA ISLAND, AND THAT PART OF LOS ANGELES COUNTY WITHIN 25 MILES OF THE CITY LIMITS OF LOS ANGELES:

	Rates	Fringes
SPRINKLER FITTER (Fire).....	\$ 54.29	32.00

SHEE0105-002 07/01/2023

LOS ANGELES (South of a straight line between Gorman and Big Pines including Catalina Island)

	Rates	Fringes
--	-------	---------

SHEET METAL WORKER

(1) Light Commercial: Work on general sheet metal and heating and AC up to 4000 sq ft.....	\$ 33.10	10.56
(2) Modernization : Excluding New Construction - Under 5000 sq. ft. Does not include modification, upgrades, energy management, or conservation improvements of central heating and AC equipment.....	\$ 33.10	10.56

SHEE0105-003 01/01/2024

LOS ANGELES (South of a straight line drawn between Gorman and Big Pines)and Catalina Island, INYO, KERN (Northeast part, East of Hwy 395), MONO ORANGE, RIVERSIDE, AND SAN BERNARDINO COUNTIES

Rates Fringes

SHEET METAL WORKER

(1) Commercial - New Construction and Remodel work.....	\$ 56.95	30.04
(2) Industrial work including air pollution control systems, noise abatement, hand rails, guard rails, excluding aritechtrual sheet metal work, excluding A-C, heating, ventilating systems for human comfort....	\$ 56.95	30.04

SHEE0105-004 07/01/2023

KERN (Excluding portion East of Hwy 395) & LOS ANGELES (North of a straight line drawn between Gorman and Big Pines including Cities of Lancaster and Palmdale) COUNTIES

Rates Fringes

SHEET METAL WORKER.....	\$ 45.98	29.24
-------------------------	----------	-------

TEAM0011-002 07/01/2023

Rates Fringes

TRUCK DRIVER

GROUP 1.....	\$ 38.19	33.69
GROUP 2.....	\$ 38.34	33.69
GROUP 3.....	\$ 38.47	33.69
GROUP 4.....	\$ 38.66	33.69
GROUP 5.....	\$ 38.69	33.69
GROUP 6.....	\$ 38.72	33.69
GROUP 7.....	\$ 38.97	33.69
GROUP 8.....	\$ 39.22	33.69
GROUP 9.....	\$ 39.42	33.69
GROUP 10.....	\$ 39.72	33.69
GROUP 11.....	\$ 40.22	33.69

GROUP 12.....\$ 40.65

33.69

WORK ON ALL MILITARY BASES:

PREMIUM PAY: \$3.00 per hour additional.

[29 palms Marine Base, Camp Roberts, China Lake, Edwards AFB, El Centro Naval Facility, Fort Irwin, Marine Corps Logistics Base at Nebo & Yermo, Mountain Warfare Training Center, Bridgeport, Point Arguello, Point Conception, Vandenberg AFB]

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Truck driver

GROUP 2: Driver of vehicle or combination of vehicles - 2 axles; Traffic control pilot car excluding moving heavy equipment permit load; Truck mounted broom

GROUP 3: Driver of vehicle or combination of vehicles - 3 axles; Boot person; Cement mason distribution truck; Fuel truck driver; Water truck - 2 axle; Dump truck, less than 16 yds. water level; Erosion control driver

GROUP 4: Driver of transit mix truck, under 3 yds.; Dumpcrete truck, less than 6-1/2 yds. water level

GROUP 5: Water truck, 3 or more axles; Truck greaser and tire person (\$0.50 additional for tire person); Pipeline and utility working truck driver, including winch truck and plastic fusion, limited to pipeline and utility work; Slurry truck driver

GROUP 6: Transit mix truck, 3 yds. or more; Dumpcrete truck, 6-1/2 yds. water level and over; Vehicle or combination of vehicles - 4 or more axles; Oil spreader truck; Dump truck, 16 yds. to 25 yds. water level

GROUP 7: A Frame, Swedish crane or similar; Forklift driver; Ross carrier driver

GROUP 8: Dump truck, 25 yds. to 49 yds. water level; Truck repair person; Water pull - single engine; Welder

GROUP 9: Truck repair person/welder; Low bed driver, 9 axles or over

GROUP 10: Dump truck - 50 yds. or more water level; Water pull - single engine with attachment

GROUP 11: Water pull - twin engine; Water pull - twin engine with attachments; Winch truck driver - \$1.25 additional when operating winch or similar special attachments

GROUP 12: Boom Truck 17K and above

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

=====
Note: Executive Order (EO) 13706, Establishing Paid Sick Leave

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

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

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

Union Rate Identifiers

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

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

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates

the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

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

Union Average Rate Identifiers

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

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

WAGE DETERMINATION APPEALS PROCESS

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

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

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

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

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

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

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

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

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

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

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

=====

END OF GENERAL DECISION"

APPENDIX G:

**UPCOMING POMONA
COMMUNITY EVENTS LIST**

UPCOMING POMONA COMMUNITY EVENTS

Date	Event	Time	Details	Location
Housing Rights Center Daily Events	Housing Rights Workshop, Clinics and Live Q&A	Various	Visit their Facebook page for more info.	facebook.com/HousingRightsCenter
Tri-City Wednesday/Thursday	Virtual Gardening	Various	Join TCG/ Tri-City to practice mindfulness. Learn how gardening and nature can have a positive impact on mental health and wellness.	Contact (909) 623-6131 to learn how to participate
Community Resource Center	Free In Person Fitness	-----	Exercise (Yoga, Zumba, etc.), Nutrition and Healthy Cooking, Health Education, and Children's Classes.	View calendar here
Pomona Chamber 2nd Wednesday	Networking at Noon	11:30 a.m. – 1:30 p.m.	Join Pomona Chamber to learn about the latest trends and community happenings.	Los Primos Tacos #1
Pomona Chamber Last Friday of the Month	Coffee Connections	9 a.m. – 12:30 a.m.	Pomona Chamber of Commerce invites you to come out and grab a cup of coffee and join in networking with businesses and community leaders	1013 San Bernardino Ave.
DPOA Every 2nd Saturday	Downtown Pomona Artwalk	5 p.m. – 9 p.m.	Art vendors, food, music, craft vendors and more.	119 W 2 nd St.
DPOA Every 4th Saturday	Downtown Pomona 909 Open Market	5 p.m. – 9 p.m.	Art vendors, food, music, craft vendors and more.	119 W 2 nd St.
LA Care Health Plan	Free Food Pantry	Last Friday of the month 12 p.m. – 4 p.m.	In partnership with God's Pantry, distribution of free grocery items every week on a first come, first served basis. Everyone is welcome.	Community Resource Center 696 W Holt Ave.
County of LA Public Health	Wellness Center Cafecito Hour	2 nd Tuesdays of the Month 1 p.m. – 3 p.m.	Come enjoy a free cup of coffee. Ask about mental wellbeing, share experiences or concerns you have about the community and get connected with the resources you need to live a healthy life.	Pomona Public Library
Just Us 4 Youth	Youth & Young Adult Employment Services (YES) Workshops	Thursdays 1 p.m. – 3 p.m.	Just Us 4 Youth is putting on FREE community-based programming to equip youth and young adults with the skills and knowledge to succeed in the workforce. Ages 14-24	Pomona Public Library
PCS Family Services	Youth Anger Management	Tues/ Thurs 5 p.m. – 6 p.m.	Classes are free. Help with triggers and cues, learn anger reductions techniques and much more! More information 909-620-0688	Zoom Classes
AMOCA	First Friday Pay-what-you-can	First Friday of the month 11 a.m. – 4 p.m.	Thanks to generous support from AMOCA's Board of Directors, Museum admission for First Fridays at AMOCA is pay what you can (while tickets last). Each month, visit the Museum and choose your own ticket prices!	American Museum of Ceramic Art 399 N Garey Ave.
Pomona Valley Certified Farmers Market	Pomona Farmers Market	Every Saturday 8 a.m. – 1:30 p.m.	Farmers & Crafters Market with a big heart. Come support small businesses. Lots of vendors, from crafts, produce, tamales, bread, and honey!	Pearl St. & Garey Ave.
Community Services	Senior Social	Tuesdays 10 a.m. – 12 p.m.	Crafts, activities, exercise and fun!	Washington & Palomares Park Senior Center

UPCOMING POMONA COMMUNITY EVENTS

Date	Event	Time	Details	Location
Community Services	Senior Activities – Bingo	Tuesdays & Thursdays 11 a.m. – 11:45 a.m.	Senior Activities – Bingo	Washington & Palomares Community Center
Community Services	Lawn Bowling	Mondays & Wednesdays 10 a.m.	Pomona Lawn Bowling Club	451 E Arrow Hwy.
Community Services	Senior Walking Group	Fridays 9:30 a.m. – 10:30 a.m.	Join us for a relaxed and enjoyable walk around the park, led by Recreation staff.	Washington Park
Pomona Public Library Foundation	Homework Club	Starting Monday Sep. 18	Free tutoring for Kindergarten – 8th grade students at the Pomona Public Library, held on Monday – Thursday afternoons from 3:30pm-6pm (except for PUSD holidays and other school closed days). Contact the Library for more information at 909-620-2043 or library@pomonaca.gov	Pomona Public Library
City of Pomona	Youth Poetry Workshop	Every 2 nd Monday: Sep – Feb 5:30 p.m. – 6:30 p.m.	Youth Poetry Workshop with Matt Sedillo, Literacy Director of the Mexican Cultural Institute of Los Angeles and Caesar K. Avelar, Pomona Poet Laureate	Pomona Public Library
Lopez Urban Farm	Pay-What-You-Can Take-What-You-Need	6 p.m. – 8 p.m.	Market night Wednesdays, Harvest Day Saturdays, and Bodega open daily.	1034 W Mission Blvd.
For the Love of Giving	Basic Essentials Distribution	Last Wednesday of the month 2 p.m. – 4 p.m.	Distribute household items like diapers, cleaning products and toiletries.	Alliance Community Cultural Center - 406 W 2nd St.
Community Resource Center	Food Pantry	Last Friday of the Month 2 p.m. – 4 p.m.	Free groceries, Free resources, everyone is welcome.	696 W Holt Ave.
Abundance Living Family Church	Food Pantry	4th Saturday of the month 9 a.m. – 12 p.m. While supplies last	ALFC Food pantry. Distribution of prepackaged, non-perishables food boxes. Each family receives 2-3 boxes.	490 E La Verne Ave.
Saturday, February 17	10th Annual Awareness Through Art Show	5 p.m. – 8 p.m.	Join House of Ruth, partnering with The dA Center For the Arts to host this powerful youth-led demonstration against domestic violence. This event is free to the public and will feature activist art from students, grades 9 - 12 and spoken word, poetry, music, and more from students grades 9 - college.	dA Center for the Art
Monday, February 19	CITY HALL CLOSED	-----	In observance of Presidents' Day	-----
Wednesday, February 21	District 2 Area Commander Meeting	6 p.m.	District 2 Area Commander Meeting	Borreguitas 987 S Garey Ave.
Saturday, February 24	Food Pantry: Abundant Living Family Church (AFLC)	9 a.m. – 12 p.m. While supplies last	AFLC is hosting a Food Pantry	490 E La Verne Ave.
Saturday, February 24	5 th Annual Freedom Fund Program Luncheon	11 a.m. – 2 p.m.	Join NAACP for their 5 th Annual Luncheon	Double Tree Hotel 555 Foothill Blvd., Claremont
Sunday, February 25	Antioch Missionary Baptist Church Chili Cook Off	1:00-4:00 p.m.	Antioch Missionary Presents the Chili Cookoff AntiochPomona.net	2343 N. San Antonio Ave.

UPCOMING POMONA COMMUNITY EVENTS

Date	Event	Time	Details	Location
Monday, February 26	City Council Meeting	7 p.m.	Regular City Council Meeting. Read the agenda here . Watch on Spectrum/FIOS Ch. 29 and at Pomona Live Streaming .	City Council Chambers
Saturday, March 2	Bridging The Gap (BTG 2.0) Topgolf Fundraising Brunch	10:30 a.m. – 1:30 p.m.	Join Legacy Bridges Foundation, Inc. Champions, for their 2nd annual fundraising event. Proceeds will go towards our social recreation and outreach program which creates a supportive and inclusive environment where champions build friendships, develop teamwork and communication skills, boost self-confidence, alleviate stress, and enhance their emotional and mental health.	Topgolf 1050 N. Archibald Ave. Ontario, CA. 91764
Monday, March 18	City Council Meeting	7 p.m.	Regular City Council Meeting. Read the agenda here . Watch on Spectrum/FIOS Ch. 29 and at Pomona Live Streaming .	City Council Chambers
Saturday, March 23	Food Pantry: Abundant Living Family Church (AFLC)	9 a.m. – 12 p.m. While supplies last	AFLC is hosting a Food Pantry	490 E La Verne Ave.
Monday, April 1	CITY HALL CLOSED	-----	In observance of Cesar Chavez Day	-----
Friday, April 5	Public Health Fair	12 p.m. – 3 p.m.	The Pitzer College Community Engagement Center is hosting a public health fair for all students, faculty, and staff.	Pitzer College Founder's Room
Monday, April 8	City Council Meeting	7 p.m.	Regular City Council Meeting. Read the agenda here . Watch on Spectrum/FIOS Ch. 29 and at Pomona Live Streaming .	City Council Chambers
Friday, April 12	Annual Trivia Bee	6:30 p.m.	Save the Date	Fuego Metro Event Center
Monday, April 15	City Council Meeting	7 p.m.	Regular City Council Meeting. Read the agenda here . Watch on Spectrum/FIOS Ch. 29 and at Pomona Live Streaming .	City Council Chambers
Saturday, April 27	Food Pantry: Abundant Living Family Church (AFLC)	9 a.m. – 12 p.m. While supplies last	AFLC is hosting a Food Pantry	490 E La Verne Ave.
Fri., May 3 – Mon., May 27	LA County Fair	-----	The 2024 LA County Fair celebrates the medley of communities that comprise Los Angeles County with its theme Stars, Stripes & Fun.	Fairplex
Saturday, May 25	Food Pantry: Abundant Living Family Church (AFLC)	9 a.m. – 12 p.m. While supplies last	AFLC is hosting a Food Pantry	490 E La Verne Ave.
Saturday, June 22	Food Pantry: Abundant Living Family Church (AFLC)	9 a.m. – 12 p.m. While supplies last	AFLC is hosting a Food Pantry	490 E La Verne Ave.
Saturday, July 27	Food Pantry: Abundant Living Family Church (AFLC)	9 a.m. – 12 p.m. While supplies last	AFLC is hosting a Food Pantry	490 E La Verne Ave.
Saturday, August 24	Food Pantry: Abundant Living	9 a.m. – 12 p.m.	AFLC is hosting a Food Pantry	490 E La Verne Ave.

UPCOMING POMONA COMMUNITY EVENTS

Date	Event	Time	Details	Location
	Family Church (AFLC)	While supplies last		
Saturday, September 28	Food Pantry: Abundant Living Family Church (AFLC)	9 a.m. – 12 p.m. While supplies last	AFLC is hosting a Food Pantry	490 E La Verne Ave.
Saturday, October 26	Food Pantry: Abundant Living Family Church (AFLC)	9 a.m. – 12 p.m. While supplies last	AFLC is hosting a Food Pantry	490 E La Verne Ave.
Saturday, November 16	Food Pantry: Family to Family Abundant Living Family Church (AFLC)	9 a.m. – 12 p.m. While supplies last	Join ALFC who will be giving out 500 Turkeys and gift cards for up to 500 families.	490 E La Verne Ave.
Saturday, December 21	Food Pantry: Gifts from the Heart - Abundant Living Family Church (AFLC)	9 a.m. – 12 p.m. While supplies last	Join ALFC for their Annual Toy Distribution. Registration required.	490 E La Verne Ave.