INDIVIDUALS WARNING: ALL INTERESTED IN BIDDING ON PROJECT MUST OBTAIN THE PLANS AND SPECIFICATIONS FROM THE DEPARTMENT MANAGING THE PROJECT OR AS OTHERWISE STATED IN THE ADVERTISEMENT FOR BIDS FOR THE PROJECT. DO NOT USE THE PLANS AND SPECIFICATIONS POSTED CLERK OF THE BOARD'S ON THE WFBSITF FOR BIDDING ON PROJECT.

NOTICE TO BIDDERS AND SPECIAL PROVISIONS FOR CONSTRUCTION ON

CHINO/MONTCLAIR ADA RAMPS

Various

LENGTH: Various **WORK ORDER:** H15061 **AREA:** Chino/Montclair

ROAD NO.: "COUNTY: 124225010 137150010 223850010 251000010 263100010 292100010 346050030 375075010 389200010 39507501 426750020 471000010 476750010 493310030 529825020 562350010 807500010 8472 00010 876375010 CITY OF MONTCLAIR: ADA AVE. STATE ST. CLIFFWOOL DR. COLLEGE AVE. HOWARD ST. STAGECOACH AVE."

For use in connection with the following publications of the State of California, Department of Transportation:

- 1. California Department of Transportation (Caltrans) 2015 Standard Specifications, including the Caltrans 2015 Revised Standard Specifications (Revisions through July 21, 2017) unless specified otherwise in these Special Provisions.
- 2. Caltrans Standar Plans cated 2015, including the 2015 Revised Standard Plans (Revisions through July 21, 2017), unless specified otherwise in these Special Processes.
- Labor Surcharge and Equipment Rental Rates effective on the date work is accomplished.

SAN BERNARDINO COUNTY DEPARTMENT OF PUBLIC WORKS

-- TRANSPORTATION --



The Notice to Bidders and Special Provisions, prepared for construction on

CHINO/MONTCLAIR ADA RAMPS

Various

LENGTH: Various WORK ORDER: H15061 AREA: Chino/Montclair

ROAD NO.: "COUNTY: 124225010 137150010 223850010 251000010 263100010 292100010 346050030 375075010 389200010 39507501 426750020 471000010 476750010 493310030 529825020 562350010 807500010 847200010 876375010 CITY OF MONTCLAIR: ADA AVE. STATE ST. CLIFFWOOD DR. COLLEGE AVE. HOWARD ST. STAGECOACH AV

have been recommended for approval under the dire dio the following:

| | 6171/2013 |
|--------------------------|-----------|
| Brendon Biggs, P.E. | Date |
| Director of Public Works | |
| mx /m | |
| end + itha | 4/27/2023 |
| Mervat N. Mikhail, P.E. | Date |

Deputy Director of Public Work

er the direction of the following Registered Engineers: have been prepared by

Chris Nguyen, P.E.

Transportation Design Division Manager Date:



Jeremy Johnson, P.E.

Traffic Division Engineering Manager Date:



TABLE OF CONTENTS

| Notice to Bidders | | NB-1 | |
|----------------------|--|-------------|--|
| Special Provis | sions | SP-1 | |
| DIVISION I GI | ENERAL PROVISIONS | | |
| Section 1. | General | SP-1 | |
| Section 2. | Bidding | SP-4 | |
| Section 3. | Contract Award and Execution | SP-8 | |
| Section 4. | Scope of Work | SP-14 | |
| Section 5. | Control of Work | SP-15 | |
| Section 6. | Control of Materials | SP-23 | |
| Section 7. | Legal Relations and Responsibility of the Public | SP-28 | |
| Section 8. | Progress Schedule | SP-36 | |
| Section 9. | Payment | SP-38 | |
| <u>DIVISION II G</u> | SENERAL CONSTRUCTION | | |
| Section 10. | GENERAL | | |
| Permits and A | .greement | Brown Pages | |
| Standard and | Special Olywings | Green Pages | |
| Proposal | | P-1 | |
| Contract (with | attachments) | 1 of 14 | |

NOTICE TO BIDDERS

NOTICE IS HEREBY GIVEN that the Board of Supervisors of the San Bernardino County, State of California, will receive sealed proposals until

10:00 A.M., THURSDAY, XXXXXXX XX, 20XX

in the building of:

San Bernardino County Department of Public Works Front Reception Desk 825 East 3rd Street San Bernardino, CA 92415-0835

PLEASE NOTE: All bidders and subcontractors, including, but not limited to persons or entities that deliver ready-mix concrete, must be registered with: 1) the Department of Industrial Relations (with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)); and 2) All bidders are required to register with the County's ePro system prior to the date and time to receive sealed proposals or they will be disqualified. The lowest responsive and responsible bidder and its subcontractors must also be registered with the Department of Industrial Relations at the time of award of the contract and must remain register d throughout the term of the contract pursuant to Labor Code section 1771.1. For more information on the requirements of Labor Code section 1771.1, Irans see http://www.dir.ca.gov/Public-Works/SB854.html.

Bids (also referred to as "proposals") in resp this solicitation can be submitted through nse t Bernardino County Procurement (ePro) the San Fleuranic Network https://epro.sbcounty.gov/epro/ (howeve if the bid is submitted in ePro, the bidder's security described herein must fill be submitted in person in a sealed envelope prior to the proposal opening date and time) or in person at the San Bernardino County Department of Public Works at which time the will be transmitted, publicly opened and declared via video and teleconference via goto com using meeting ID 434-769-549. See the flyer available under the bid posting on ePRO for further login information for the following project:

CHINO/MONTCLAIR ADA RAMPS

LENGTH: Various **WORK ORDER:** H15061 **AREA:** Chino/Montclair

ROAD NO.: "COUNTY: 124225010 137150010 223850010 251000010 263100010 292100010 346050030 375075010 389200010 39507501 426750020 471000010 476750010 493310030 529825020 562350010 807500010 847200010 876375010 CITY OF MONTCLAIR: ADA AVE. STATE ST. CLIFFWOOD DR. COLLEGE AVE. HOWARD ST. STAGECOACH AVE."

The work, in general, consists of sawcut and remove existing asphalt concrete; sawcut and remove existing minor concrete; milling; overlay; grading and placing asphalt concrete surfacing; construct curb and gutter; construct spadrell and/or cross gutter; construct ADA ramp; place detecable warning surface; construct concrete sidewalk; construct retaining curb; construct grouted rock; reset roadside sign; adjust to grade existing water valve; paint traffic stripe and pavement markings; construct hydrant pad; paint red curb and doing other work appurtenant thereto.

This project requires a **Class A or C08** contractor's license issued by the California Contractors State Licensing Board. The Contractor must maintain this license from contract award through contract acceptance. All contractors, including any out-of-state contractors/subcontractors, must comply with all applicable laws and regulations of the State of California at the time of bid and award.

*

A non-mandatory pre-bid meeting is scheduled for

10:00 A.M., WEDNESDAY, XXXXXXX XX, 20XX

To be held via video and teleconference via goto.com using meeting ID 434-769-549. See the flyer available under the bid posting on ePRO for further login information. Handouts from the Pre-bid meeting will be post on ePRO shortly after the Pre-Bid meeting. All bit lers and interested small businesses are encouraged to attend this meeting.

This meeting is to inform bidders of project requirements and subcontractors of subcontracting and material supply opportunities. Bidde's attendance at this meeting is not mandatory, but all bidders are encouraged to attend this meeting.

NOTICE: BIDDERS MUST OBTAIN BIDDING DOC MENTS AND PREPARE THEIR BIDS ON FORMS OBTAINED DIRECTLY FROM THE SAN BERNARDINO COUNTY DEPARTMENT OF PUBLIC WORKS OR FROM THE SAN BERNARDINO COUNTY ELECTRONIC PROCUREMENT NETWORK (ePR.) https://epro.sbcounty.gov/epro/. BIDS PREPARED ON FORMS OBTAINED FROM OTHER SOURCES WILL NOT BE ACCEPTED. BIDDERS MUST BE LISTED ON THE OFFICIAL PLAN HOLDERS LIST AT THE TIME BIDS ARE PUBLICLY OPENED. BIDS RECEN ED FROM BIDDERS WHO ARE NOT LISTED ON THE OFFICIAL PLAN HOLDERS LIST WILL NOT BE ACCEPTED.

Bids shall be prepared in accordance with these Special Provisions and the following:

- 1. Caltrans 2015 Sandard Specifications, including the Caltrans 2015 Revised Standard Specifications (Revisions through July 21, 2017), unless specified otherwise in these Special Provisions.
- 2. Caltrans Standard Plans dated 2015, including the 2015 Revised Standard Plans (Revisions through July 21, 2017), unless specified otherwise in these Special Provisions.
- 3. Labor Surcharge and Equipment Rental Rates effective on the date work is accomplished.

These publications are published by Caltrans and may be reviewed at the following website: http://www.dot.ca.gov/des/oe/construction-contract-standards.html.

The bids must also be accompanied by cash, cashier's check, certified check, or bidder's bond executed by an admitted surety insurer, made payable to the San Bernardino County in the amount of at least ten percent of the amount of the bid given as a guarantee that the bidder will enter into a contract. The contract shall be signed by the successful bidder and returned within 10 days, and the contract bonds, copy of insurance policies, and Certificates of Insurance, with documents to verify any self-insurance coverage shall be provided within 10

<u>days</u>, not including Saturdays, Sundays and legal holidays, after the bidder has received the contract for execution.

The Engineer will issue two (2) Notices to Proceed, the first being a Notice to Proceed with Submittals, and the second being a Notice to Proceed with Construction. The Contractor shall begin construction work <u>within 15 days</u> after the Notice to Proceed with Construction (excluding Saturday, Sunday, and holidays). Pursuant to Section 1-1.07, "DEFINITIONS", of the Standard Specifications, "day" means <u>"24 consecutive hours running from midnight to midnight; calendar day"</u>.

The Plans and Special Provisions may be obtained at no cost by visiting http:\\epro.sbcounty.gov\bso

With the purchase, a return address must be furnished which the purchaser thereby agrees is sufficient to reach him/her. Please note that, upon payment of the purchase price, the purchased copy of the plans and Special Provisions become the property of the purchaser and are not to be returned to the County for refund.

QUESTIONS: Bidders must submit all questions in writing, by mail, ax, or -mail. The deadline for bidder questions is **5:00 P.M.** on **FRIDAY, XXXXXXX XX, 20XX**

BONDS: The successful bidder will be required to furnish a laborated Materials Bond and a Faithful Performance Bond, each in a penal sum equal to the hindred percent of the contract price.

Notice is hereby given that the successful bidder who is awarded the contract may avail itself to Public Contract Code section 22300 which allows substitute securities to be deposited in lieu of retention payments withheld to insure performance.

<u>ePRO</u>: Attention is directed to Section 2 Proposal Requirements and Conditions" regarding the San Bernardino County's Electronic Producement Network (ePro) system. <u>THIS SYSTEM REQUIRES NEW REGISTRATION FOR ALL VENDORS DOING BUSINESS WITH THE COUNTY.</u>

EQUAL EMPLOYMENT OP CATUNITY: During the term of the Agreement, Contractor shall not discriminate against and employee or applicant for employment because of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, sexual orientation, age, or military and veteran status. Contractor shall comply with Executive Orders 11246, 11375, 11625, 12 38, 12432, 12250, 13672, Title VI and Title VII of the Civil Rights Act of 1964, the California Fair Housing and Employment Act and other applicable Federal, State of California and County laws and regulations and policies relating to equal employment and contracting opportunities, including laws and regulations hereafter enacted.

This contract is subject to the State of California contract nondiscrimination and compliance requirements pursuant to Government Code section 12990.

EMERGING SMALL BUSINESS ENTERPRISE PROGRAM: Contractors are encouraged to participate in the San Bernardino Country Emerging Small Business Enterprise (ESBE) Program. Questions regarding the ESBE Program should be directed to the Department of Public Works, Contracts Division at (909) 387-7920.

CONFLICT OF INTEREST AND FORMER COUNTY OFFICIALS: Attention is directed to the Conflict of Interest and Former County Officials requirements in the special provisions.

REPORT BID RIGGING: Please report any suspected bid rigging, bidder collusion, and other fraudulent activities in order for the County to identify and investigate highway construction contract fraud and abuse. You may report such activities by calling the Department's Contracts Division phone number at (909) 387-7920.

PREVAILING WAGES: Pursuant to section 1773 of the Labor Code, the general prevailing rates of wages in the San Bernardino County have been determined and are listed in the State of California Department of Industrial Relations Director's General Prevailing Wage Determinations (https://www.dir.ca.gov/OPRL/DPreWageDetermination.htm). In addition, these wages are set forth in the General Prevailing Wage Rates included in these Special Provisions. The Contractor and subcontractors shall not pay less than the prevailing wage. Copies of the prevailing wage rates are also on file at the San Bernardino County Department of Public Works Contracts Division office (address identified above) and shall be made available to any interested party on request. A copy of the determination of the Director of prevailing rate of per diem wages shall be posted at each job site. More specifically, the Contractor shall post the general prevailing wage rates at a prominent place at the job site (Labor Code section 1773.2).

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

LABOR CODE REQUIREMENTS REGARDING REGISTR TON AS CONTRACTOR OR SUBCONTRACTOR REQUIRED PRIOR TO BID PROPOSIL SUBMISSION: Contractor shall comply with Labor Code section 1771.1, including, but not limited to, the following requirements: (1) no contractor or subcontractor day be listed on a bid proposal for a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 (with limited exceptions from his requirement for bid purposes only under Labor Code section 1771.1(a)); (2) no contractor of subcontractor may be awarded a contract for public work or perform work on a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5; (3) this Project is subject to compliance monitoring and enforcement by the Department of Industrial Relations; (4) Contractor shall post job site no ices regarding compliance monitoring and enforcement by the Department of Industrial Relations; and (5) Contractor must submit certified payroll at least monthly to the Labor Commissioner in a format prescribed by the Labor Commissioner.

As provided in Labor Code ection 1771.1:

- (a) A contractor of subcontractor shall not be qualified to bid on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, as defined in this chapter, unless currently registered and qualified to perform public work pursuant to Section 1725.5. It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.
- (b) Notice of the requirement described in subdivision (a) shall be included in all bid invitations and public works contracts, and a bid shall not be accepted nor any contract or subcontract entered into without proof of the contractor or subcontractor's current registration to perform public work pursuant to Section 1725.5.

- (c) An inadvertent error in listing a subcontractor who is not registered pursuant to Section 1725.5 in a bid proposal shall not be grounds for filing a bid protest or grounds for considering the bid nonresponsive, provided that any of the following apply:
- (1) The subcontractor is registered prior to the bid opening.
- (2) Within 24 hours after the bid opening, the subcontractor is registered and has paid the penalty registration fee specified in subparagraph (E) of paragraph (2) of subdivision (a) of Section 1725.5.
- (3) The subcontractor is replaced by another registered subcontractor pursuant to Section 4107 of the Public Contract Code.
- (d) Failure by a subcontractor to be registered to perform public work as required by subdivision (a) shall be grounds under Section 4107 of the Public Contract Code for the contractor, with the consent of the awarding authority, to substitute a subcontractor who is registered to perform public work pursuant to Section 1725.5 in place of the unregistered subcontractor.
- (e) The department shall maintain on its Internet Web sie a list of contractors who are currently registered to perform public work pursuant of Section 1725.5.
- (f) A contract entered into with any contractor or subsequent actor in violation of subdivision (a) shall be subject to cancellation, provided that a contract for public work shall not be unlawful, void, or voidable solely due to the failure of the awarding body, contractor, or any subcontractor to comply with the requirements of Section 1725.5 or this section.
- (g) If the Labor Commissioner or his of her disignee determines that a contractor or subcontractor engaged in the parformance of any public work contract without having been registered in accordance with this section, the contractor or subcontractor shall forfeit, as a chil penalty to the state, one hundred dollars (\$100) for each day of work performed in violation of the registration requirement, not to exceed an aggregate penalty of eight thousand dollars (\$8,000) in addition to any penalty registration fee assessed pursuant to clause (ii) of subparagraph (E) of paragraph (2) if subcivision (a) of Section 1725.5.
- (h) (1) In addition to on In lieu of, any other penalty or sanction authorized pursuant to this chapter, a higher tiered public works contractor or subcontractor who is found to have entered into a subcontract with an unregistered lower tier subcontractor to perform any public work in violation of the requirements of Section 1725.5 or this section shall be subject to forfeiture, as a civil penalty to the state, of one hundred dollars (\$100) for each day the unregistered lower tier subcontractor performs work in violation of the registration requirement, not to exceed an aggregate penalty of ten thousand dollars (\$10,000).
- (2) The Labor Commissioner shall use the same standards specified in subparagraph (A) of paragraph (2) of subdivision (a) of Section 1775 when determining the severity of the violation and what penalty to assess, and may waive the penalty for a first time violation that was unintentional and did not hinder the Labor Commissioner's ability to monitor and enforce compliance with the requirements of this chapter.
- (3) A higher tiered public works contractor or subcontractor shall not be liable for penalties assessed pursuant to paragraph (1) if the lower tier subcontractor's

performance is in violation of the requirements of Section 1725.5 due to the revocation of a previously approved registration.

- (4) A subcontractor shall not be liable for any penalties assessed against a higher tiered public works contractor or subcontractor pursuant to paragraph (1). A higher tiered public works contractor or subcontractor may not require a lower tiered subcontractor to indemnify or otherwise be liable for any penalties pursuant to paragraph (1).
- (i) The Labor Commissioner or his or her designee shall issue a civil wage and penalty assessment, in accordance with the provisions of Section 1741, upon determination of penalties pursuant to subdivision (g) and subparagraph (B) of paragraph (1) of subdivision (h). Review of a civil wage and penalty assessment issued under this subdivision may be requested in accordance with the provisions of Section 1742. The regulations of the Director of Industrial Relations, which govern proceedings for review of civil wage and penalty assessments and the withholding of contract payments under Article 1 (commencing with Section 1720) and Article 2 (commencing with Section 1770), shall
- (j) (1) Where a contractor or subcontractor engages in the performance of any public work contract without having been registered in violation of the requirements of Section 1725.5 or this section, the latter Commissioner shall issue and serve a stop order prohibiting the use of the up egistered contractor or the unregistered subcontractor on all public work until the unregistered contractor or unregistered subcontractor is registered. The stop order shall not apply to work by registered contractors or sub ontractors on the public work.
- (2) A stop order may be personally served upon the contractor or subcontractor by either of the following methods:
- (A) Manual delivery of the order to the contractor or subcontractor personally.
- (B) Leaving signed copies of the order with the person who is apparently in charge at the site of the public work and by thereafter mailing copies of the order by first class mail, prstage prepaid to the contractor or subcontractor at one of the following:
- (i) The address of the contractor or subcontractor on file with either the Secretary of State or the Contractors' State License Board.
- (ii) If the contractor or subcontractor has no address on file with Secretary of State or the Contractors' State License Board, the address of the site of the public work.
- (3) The stop order shall be effective immediately upon service and shall be subject to appeal by the party contracting with the unregistered contractor or subcontractor, by the unregistered contractor or subcontractor, or both. The appeal, hearing, and any further review of the hearing decision shall be governed by the procedures, time limits, and other requirements specified in subdivision (a) of Section 238.1.
- (4) Any employee of an unregistered contractor or subcontractor who is affected by a work stoppage ordered by the commissioner pursuant to this subdivision shall be paid at his or her regular hourly prevailing wage rate by that employer for any hours the employee would have worked but for the work stoppage, not to exceed 10 days.

- (k) Failure of a contractor or subcontractor, owner, director, officer, or managing agent of the contractor or subcontractor to observe a stop order issued and served upon him or her pursuant to subdivision (j) is guilty of a misdemeanor punishable by imprisonment in county jail not exceeding 60 days or by a fine not exceeding ten thousand dollars (\$10,000), or both.
- (I) This section shall apply to any bid proposal submitted on or after March 1, 2015, and any contract for public work entered into on or after April 1, 2015. This section shall also apply to the performance of any public work, as defined in this chapter, on or after January 1, 2018, regardless of when the contract for public work was entered.
- (m) Penalties received pursuant to this section shall be deposited in the State Public Works Enforcement Fund established by Section 1771.3 and shall be used only for the purposes specified in that section.
- (n) This section shall not apply to work performed on a public works project of twenty-five thousand dollars (\$25,000) or less when the project is for construction, alteration, demolition, installation, or repair work or to work performed on a public works project of fifteen thousand dollars (\$15,000) or less when the project is for maintenance work.

LABOR CODE REQUIREMENTS FOR ENTITIES HAULING OR DELIVERING READY-MIXED CONCRETE: Adherence to the prevailing wage requirements found in Labor Code section 1720.9 for the hauling and delivery of ready-mixed concrete is required. This includes, but is not limited to, a requirement for the person or entity that delivers ready-mixed concrete to register with the Department of Industrial Relations (DIR) as specified in Labor Code section 1725.5. For more information, please see the DIR website: http://www.dir.ca.gov/.

IRAN CONTRACTING ACT OF 2013 (Public Contract Code section 2200 et seq.) (Applicable only to Contracts of One M lion Dollars (\$1,000,000) or More): In accordance with Public Contract Code section 2204(a), the bidder certifies that at the time the bid is submitted, the bidder signing the bit is not identified on a list created pursuant to subdivision (b) of Public Contract Code section 2203 as a person (as defined in Public Contract Code section 2202(e)) engaging to investment activities in Iran described in subdivision (a) of Public Contract Code section 2202.5, as a person described in subdivision (b) of Public Contract Code section 2202.5, as a person described in subdivision (b) of Public Contract Code section 2202.5, as a person described in subdivision (b) of Public Contract Code section 2202.5, as a person described in subdivision (b) of Public Contract Code section 2202.5, as a person described in subdivision (b) of Public Contract Code section 2202.5, as a person described in subdivision (b) of Public Contract Code section 2202.5, as a person described in subdivision (b) of Public Contract Code section 2202.5, as a person described in subdivision (b) of Public Contract Code section 2202.5, as a person described in subdivision (b) of Public Contract Code section 2202.5, as a person described in subdivision (b) of Public Contract Code section 2202.5, as a person described in subdivision (c) of Public Contract Code section 2202.5, as a person described in subdivision (c) of Public Contract Code section 2202.5, as a person described in subdivision (c) of Public Contract Code section 2202.5, as a person described in subdivision (c) of Public Contract Code section 2202.5, as a person described in subdivision (c) of Public Code section 2202.5, as a person described in subdivision (c) of Public Code section 2202.5, as a person described in subdivision (c) of Public Code section 2202.5, as a person described in subdivision (c) of Public Code section 2202.5, as a person described in subdivision (c) of Public Code

RUSSIAN SANCTION/EXECUTIVE ORDER N-6-22 (Applicable for all Contracts of five million dollars (\$5,000,000) or more utilizing State funding.): On March 4, 2022, Governor Gavin Newsom issued Executive Order N-6-22 (the EO) regarding Economic Sanctions against Russia and Russian entities and individuals. "Economic Sanctions" refers to sanctions imposed by the U.S. government in response to Russia's actions in Ukraine (https://home.treasury.gov/policy-issues/financial-sanctions/sanctions-programs-and-country-information/ukraine-russia-related-sanctions), as well as any sanctions imposed under state law (https://www.dgs.ca.gov/OLS/Ukraine-Russia). The EO directs state agencies and their contractors (including by agreement or receipt of a grant) to terminate contracts with, and to refrain from entering any new contracts with, individuals or entities that are determined to be a target of Economic Sanctions. Accordingly, should it be determined that Contractor is a target of Economic Sanctions or is conducting prohibited transactions with sanctioned individuals or entities, that shall be grounds for termination of this agreement. Contractor shall be provided

advance written notice of such termination, allowing Contractor at least 30 calendar days to provide a written response. Termination shall be at the sole discretion of the County.

PAYMENT BY ELECTRONIC FUND TRANSFER: Contractor shall accept all payments from County via electronic funds transfer (EFT) directly deposited into the Contractor's designated checking or other banking account. Contractor shall promptly comply with directions and accurately complete forms provided by County required to process EFT payments.

ANDY SILAO, P.E., Contracts Division

DATE:

BRENDON BIGGS, P.E., DIRECTOR DEPARTMENT OF PUBLIC WORKS

SAN BERNARDINO COUNTY SPECIAL PROVISIONS FOR CONSTRUCTION ON

CHINO/MONTCLAIR ADA RAMPS

Various

LENGTH: Various **WORK ORDER:** H15061 **AREA:** Chino/Montclair

ROAD NO.: "COUNTY: 124225010 137150010 223850010 251000010 263100010 292100010 346050030 375075010 389200010 39507501 426750020 471000010 476750010 493310030 529825020 562350010 807500010 847200010 876375010 CITY OF MONTCLAIR: ADA AVE. STATE ST. CLIFFWOOD DR. COLLEGE AVE. HOWARD ST. STAGECOACH AVE."

ORGANIZATION

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

Each special provision begins with a revision clause that asscribes or introduces a revision to the Standard Specifications.

Any paragraph added or deleted by a revision clause does not change the paragraph numbering of the Standard Specifications.

DIVISION I GENERAL PROVISIONS

1 GENERAL
Add the following paragraph to section 1-1.01, "GENERAL":

The Notice to Bidders is incorporated into these Special Provisions by this reference.

Add the following paragraphs to section 1-1.01, "GENERAL":

The work embraced herein shall be done in accordance with:

- 1) Caltrans 2015 Standard Specifications, including the Caltrans 2015 Revised Standard Specifications (Revisions through July 21, 2017) for Sections 1 thru 9, unless specified otherwise in these Special Provisions.
- 2) Caltrans Standard Specifications dated 2006 for Section 10 unless specified otherwise in these Special Provisions.
- 3) Caltrans Standard Plans dated 2015, including the 2015 Revised Standard Plans (Revisions through July 21, 2017), unless specified otherwise in these Special Provisions; and
- 4) Project Plans and these Special Provisions; and

- 5) The Contract; and
- 6) All other documents identified in the Contract.

Both the Standard Specifications and the Standard Plans are published by the State of California, Department of Transportation (Caltrans) and may be reviewed at the following website: http://www.dot.ca.gov/hg/esc/oe/construction standards.html.

In case of a conflict between the Standard Specifications and these Special Provisions, the Special Provisions shall take precedence over and be used in lieu of such conflicting portions.

Amendments to the Standard Specifications set forth in these Special Provisions shall be considered as part of the Standard Specifications for the purposes set forth in Section 5-1.02, "Contract Components," of the Standard Specifications. Whenever either the term "Standard Specifications is amended" is used in the Special Provisions, the indented text or table following the term shall be considered an amendment to the Standard Specifications. In case of conflict between such amendments and the Standard Specifications, the amendments shall take precedence over and be used in lieu of the conflicting portions.

Whenever in these Special Provisions the term section is used in an introductory instruction, it shall be understood to mean and refer to the section of the Standard Specifications unless otherwise specified. The special provision introductory instruction begin with the words "Delete," "Replace," or "Add," and appear as bold text, centered in the page.

Add the following paragraphs to section 14.078, "Glossary":

Whenever in the Standard Specifications the tollowing terms are used, they shall be understood to mean and refer to the following:

- 1. Department The San Bernardino County.
- 2. Office Engineer, Engineer or Director The Director of the Department of Public Works acting either directly or through properly authorized agents, engineer, assistants, inspectors and superintendents acting severally within the scope of the particular duties delegated to them.
- 3. Attorney General -- The San Belliardino County Board of Supervisors.
- 4. Laboratory -- Any laboratory authorized by the Department of Public Works to test materials and work involved in the contract.
- 5. Liquidated Dams ges -- In accordance with Section 8-1.10 of the Standard Specifications, the amount prescribed in Section 8 of the Special Provisions to be paid to the County pursuant to the indicated conditions.
- 6. Engineer's Estimate -- The lists of estimated quantities of work to be performed as contained in the contract documents.
- 7. State The San Bernardino County.
- 8. Awarding Authority or Department Means the County Board of Supervisors or any department or special district recommending to the Purchasing Agent or the County Board that a contract be awarded.
- Consultant Means person(s), sole proprietorships, partnerships, associations, joint ventures, corporations, institutions or other entities who provide expert, professional assistance to the County under a contract.

- 10. Contract Means an agreement between two parties consisting of an offer and an acceptance resulting from solicitation of bids or proposals, in which each party commits to stipulated prices, terms and conditions, or materials or services.
- 11. Contractor Means any person, sole proprietorship, partnership, association, corporation, joint venture, institution or other entity which is a party to a contract.
- 12. Minority Means the same as defined in Public Contract Code section 2051(c).
- 13. Small Business Concern Means a small business as defined by Section 3 of the Small Business Act and relevant regulations found in Title 13 Part 121 of the CFR.
- 14. Procurement Includes the acquisition of material, supplies, goods equipment, systems, construction and services through both formal (including competitive bids) and informal transactions which result in purchase orders and/or contracts.
- 15. Public Works Contract Is an agreement to perform the work described in Public Contract Code section 22002.
- 16. Purchase Means a method of procurement which results in an order for materials, supplies, goods, equipment, systems or services.
- 17. Purchase Order Is defined as a form of contract which is used to order supplies, equipment, goods, systems or services. These are either unilateral, or one signature in nature, subject to performance by a vendor to form a contractual obligation.
- 18. Purchasing Agent Means the Director of the Furchasing Department.
- 19. Bidder/Proposer Means any person or acting making an offer or proposal to provide goods and/or services to the County.
- 20. Subcontractor Means an individual or business firm contracting to perform part or all of another's contract.
- 21. Bid Item List Means the schedule of items found in the Proposal pages starting on P-1 of these Special Provisions.
- 22. Bid book Means the Proposal pages starting on P-1 of these Special Provisions.
- 23. Estimated Cost Is the estimated cost of the project.
- 24. Holiday Holidays shown in the following table:

Holidays

| Holiday | Date observed |
|-------------------------------------|----------------------------|
| Every Sunday | Every Sunday |
| New Year's Day | January 1st |
| Birthday of Martin Luther King, Jr. | 3rd Monday in January |
| Washington's Birthday | 3rd Monday in February |
| Memorial Day | Last Monday in May |
| Independence Day | July 4th |
| Juneteenth | June 19th |
| Labor Day | 1st Monday in September |
| Columbus Day | 2nd Monday in October |
| Veterans Day | November 11th |
| Thanksgiving Day | 4th Thursday in November |
| Day after Thanksgiving Day | Day after Thanksgiving Day |
| Christmas Day Eve | December 24th |
| Christmas Day | December 25th |
| New Year's Day Eve | December 31st |

If a holiday falls on a Sunday the next weekday that is not a holiday will be taken as a holiday.

If a holiday falls on a Saturday the previous weekda, that is not a holiday will be taken as a holiday.

- 25. Informal-bid contract Means a contract that "Informal Bid Authorized by Public Contract Code section 22032(b)" on the over of the *Notice to Bidders and Special Provisions*.
- 26. Labor Surcharge and Equipment Rental Rates Means Caltrans publication that lists labor surcharge and equipment restal rates.
- 27. Offices of Structure Designer OSD means the Engineer.
- 28. "Labor Compliance Office of the district" or "Labor Compliance Office" means the Department's Contracts Di ision.
- 29. Business Day Day on the calendar except a Saturday, Sunday and a holiday.
- 30. Working Day This definition is the same as that provided in the Standard Specifications except for the exclusion in subsection 2.1 of the definition of "working day" found in section 1-1.07B, "Glossary," which is revised to state "Saturday, Sunday and a holiday."

Other terms appearing in the Standard Specifications and these Special Provisions shall have the intent and meaning specified in Section 1, "General," of the Standard Specifications. In the event of a conflict between the above terms and definitions and the terms and definitions identified in the Standard Specifications, the terms and definitions used in these Special Provisions shall control. Pursuant to section 1-1.07, "DEFINITIONS," of the Standard Specifications, unless otherwise noted as a "working day" or "business day," "day" in these Special Provisions means "24 consecutive hours running from midnight to midnight; calendar day."

Delete section 1-1.08, "DISTRICTS."

Delete section 1-1.11, "WEB SITES, ADDRESSES, AND TELEPHONE NUMBERS." Replace section 1-1.12, "MISCELLANY," with:

1-1.12 MISCELLANY

Make checks and bonds payable to the San Bernardino County.

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2 BIDDING

Add the following paragraphs to section 2-1.01, "GENERAL":

The bidder must comply with the provisions in Section 2, "Bidding" of the Standard Specifications and these Special Provisions for the requirements and conditions which the bidder must observe in the preparation of the proposal form and the submission of the bid.

In addition to the subcontractors required to be listed in conformal se with Section 2-1.10, "Subcontractor List," of the Standard Specifications, each proposal must have listed therein the portion of work that will be done by each subcontractor listed. A sheet for listing the subcontractors is included in the Proposal.

In accordance with Public Contract Code section 7106, a Nancolusion Declaration is included in the Proposal. All bidders must review, sign and arbmit the Noncollusion Declaration with their bid. Any bid that fails to include an executed Noncollusion Declaration shall be considered nonresponsive.

The Proposal, including all required forms, must be signed by the bidder or an authorized representative of bidder. ROSOS LS THAT ARE NOT SIGNED WILL BE DEEMED NONRESPONSIVE AND RESECTED.

Replace the 6th paragraph of section 2-1.04, "Pre-bid Outreach Meeting," with:

The Department may hold a single pre-bid meeting for more than one contract. Sign the sign-in sheet for the contract you intend to bid on. If you are bidding on multiple contracts, sign each sign-in sheet for each contract, ou intend to bid on. The sign-in sheets, with the names of all companies in attendance at each pre-bid meeting, will be made available through ePro and/or the Department for all bidgers to view.

Replace section 2-1.06A, "General," with:

2-1.06A General

The Proposal, which includes the Bid Item List, can be found in these Special Provisions and on the San Bernardino County Electronic Procurement Network (https://epro.sbcounty.gov/epro/) as described further herein, and shall be used.

Replace section 2-1.06B, "Supplemental Project Information," with: 2-1.06B Supplemental Project Information

The County makes supplemental information available as specified in these Special Provisions.

If supplemental project information is available for inspection, bidders may view it by phoning in a request. The Contracts Division phone number is (909) 387-7920. Make your request at least 7 days before viewing. Include in your request:

- 1. Project title
- 2. Work order number
- 3. Viewing date
- 4. Contact information, including telephone number

The supplemental information may be available to interested parties at the following address:

San Bernardino County Department of Public Works
Contracts Division
825 East 3rd Street, Room 147
San Bernardino, CA 92415-0835

Replace section 2-1.10, "SUBCONTRACTOR LEST" with:

2-1.10 SUBCONTRACTOR LIST

On the Subcontractor List form, list each subcontractor to perform wirk in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.).

For each subcontractor listed, the Subcontractor Lister must show:

- 1. Business name and the location of its place soushess.
- 2. California contractor license number for a non-inderal-aid contract.
- 3. Department of Industrial Relations public works contractor registration number.
- 4. The portion of work it will perform The sime contractor shall list only one subcontractor for each portion as is a fixed by the prime contractor in his or her bid.

Delete section 2-1.12, "LISADVANTAGED BUSINESS ENTERPRISES."
Delete section 2-1.6, DISABLED VETERAN BUSINESS ENTERPRISES."
Delete section 2-1.18, "SMALL BUSINESS AND NON-SMALL BUSINESS SUPCONTRACTOR PREFERENCES."

Ction 2-1.27, "CALIFORNIA COMPANIES."

Delete section 2-1.3 "OPT OUT OF PAYMENT ADJUSTMENTS FOR PRICE INDEX FLUCTUATIONS."

Add the following paragraphs to section 2-1.33, "BID DOCUMENT COMPLETION AND SUBMITTAL":

ePRO

Bids must be received by the designated date and time. An electronic bid can be submitted through the San Bernardino County Electronic Procurement Network (ePro) https://epro.sbcounty.gov/epro/. Submittals in ePro will be opened from the system's "encrypted lock box" and evaluated as stated in this solicitation. If the bid is submitted through ePro, the bid may also be withdrawn OR retrieved, adjusted, and re-submitted by the bidder at any time prior to the scheduled deadline for submission of the bid. Paper responses will also be accepted at the location identified in the solicitation and can be withdrawn at any time prior to the scheduled deadline for submission of the bid. If the bid is submitted through ePro, the

bidder acknowledges that its electronic signature is legally binding. All bidders must register with the ePro system prior to the date and time to receive the bid or they will be disqualified. Late or incomplete bids will be considered non responsive. A "complete" bid is defined as a bidder's submittal that includes all bid documents (i.e., the bid / proposal, bidder's security in a separately sealed envelope, and any other bid documents required for the project). System-related issues in ePro shall be directed to Vendor support at ePro.Vendors@buyspeed.com or at (855) 800-5046. For procurement questions involving ePro, please contact the Purchasing Department at (909) 387·2060. NOTE: If sending the bid or bid bond to the Public Works Department in a mail envelope (i.e. U.S. Postal Office, Federal Express, etc.) please enclose the bid and/or bond inside the mail envelope in a separately sealed envelope bearing the title of the project, the name of the bidder, and marked "Bid Proposal and/or Bid Bond". All mail, including Priority and Express Mail, sent via the U.S. Postal Service is received by the County's mail room then distributed to the Public Works Department. This can cause a delay in the receipt of bids. The County is not responsible for any delays caused by mail service to a different County location. It is Bidder's responsibility to ensure bids and bid bonds are received at the Public Works Department, 825 East 3rd Street, Front Reception Jesk, San Bernardino, CA, on or before the time set for opening of bids.

REQUIRED LISTING OF SUBCONTRACTORS

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

Delete section 2-1.35 A Seneral."

Delete section 2-1.33B, "Bia Form Submittal Schedules."

Replace section 2-1.34, BIDDIR'S SECURITY," with:

2-1.34 PROPOSAL GUARANTY

- All bids/proposals shall be presented either under sealed cover or submitted through the San Bernardino County Electronic Procurement Network (ePro) and accompanied by one of the following forms of bidder's security:
 - Cash, a cashier's creck, a certified check, or a bidder's bond executed by an admitted surety insurer, reads payable to the San Bernardino County.
- The security shall be in an amount equal to at least 10 percent of the amount of bid. A
 bid / proposal will not be considered unless it is accompanied by one of the forms of
 bidder's security, in accordance with what is stated below.
- The bidder's bond shall conform to the bond form labeled as "Bid Bond" in the
 "Proposal" section of these Special Provisions, and shall be properly filled out and
 executed. The "Bid Bond" form provided in the "Proposal" section of these Special
 Provisions may be used. Upon request, copies of the "Bid Bond" forms may be
 obtained from the Department.

If the bid is submitted through the ePro, bidder shall scan the bid security (bid bond) and submit the scanned copy with the bid submittal in ePro. In addition, bidder shall mail or submit in person the original bid security, in a separate sealed envelope labeled "Bid Bond" with the title of the work and the name of the bidder clearly marked on the outside, to: Department of Public Works, 825 E. 3rd Street, Front Reception, San

Bernardino, California, 92415-0835. Any mailed or submitted bid security must be received on or before the time set for the opening of the bids.

Any bid/proposal that fails to include an original paper submission of the bidder's security in a separately sealed mailed or otherwise submitted envelope shall be considered nonresponsive. Bidder's attention is directed to Section 2-1.33, "ePro," of these Special Provisions for further details.

Delete the 1st paragraph of section 2-1.40, "BID WITHDRAWAL."

Replace section 2-1.43, "BID OPENING," with:

2-1.43 PUBLIC OPENING OF THE BID

Bids (both paper and ePro) will be opened and read aloud publicly at the place and time set for the opening of bids in the Notice to Bidders or as revised in an Addendum. All bids submitted to the Public Works Department in sealed envelopes will be opened and read. All bids submitted in the ePro system will be opened from the system's "encrypted lock box" and read. The bid summary sheet referencing both paper bids and ePro bids will be available through ePro and/or the Public Works Department for all bidders to view.

Failure of the bidder to fulfill the requirements of the Special Provisions for submittals required to be furnished after bid opening, including but not limiter to be rewed bid documents, where applicable, may subject the bidder to a determination of the bidder's responsibility in the event it is the apparent low bidder on future public works contracts.

Replace any references in section 2-1.46, "DEP INTENT'S DECISION ON BID," to "Department" with "Board of Supervisors of informally bid, with the Chief Executive Officer).

Add the following paragraphs to section 21.40, "DEPARTMENT'S DECISION ON BID": Proposals shall be rejected if they have been transferred to another bidder, or if they show any alteration of form, additions not called for or if they are conditional or incomplete bids. Proposals may be rejected if there are erasures or irregularities of any kind.

Bidders that fail to include an executed Noncollusion Declaration shall be considered nonresponsive.

Replace section 2-1.47, "BID RELIEF," with:

2-1.47 BID RELIEF

The County may grant bid relief under Pub Cont Code § 5100 et seq. Submit any request for bid relief to the Department.

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3 CONTRACT AWARD AND EXECUTION

The bidder's attention is directed to the provisions in Section 3, "Contract Award and Execution," of the Standard Specifications and these Special Provisions for the requirements and conditions concerning the Contract Award and Execution.

Delete 1st and 3rd paragraph of section 3-1.02A, "General." Replace 3-1.02B, "Tied Bids," with:

3-1.02B Tied Bids

The Department breaks a tied bid with a coin toss.

Add the following paragraph to section 3-1.03, "CONTRACTOR REGISTRATION":

LABOR CODE REQUIREMENTS REGARDING REGISTRATION AS CONTRACTOR OR SUBCONTRACTOR REQUIRED PRIOR TO BID PROPOSAL SUBMISSION: Contractor shall comply with Labor Code section 1771.1, including, but not limited to, the following requirements: (1) no contractor or subcontractor may be listed on a bid proposal for a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 (with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)); (2) no contractor or subcontractor may be awarded a contract for public work or perform work on a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5; (3) this Project is subject to compliance monitoring and enforcement by the Department of Industrial Relations; (4) Contractor shall post job site notices regarding control pliance monitoring and enforcement by the Department of Industrial Relations; and (5) Contractor must submit certified payroll at least monthly to the Labor Commissioner in a format pre-cribed by the Labor Commissioner.

As provided in Labor Code section 1771.1

- (a) A contractor or subcontractor scall not be qualified to bid on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, as defined in this chapter, unless can only registered and qualified to perform public work pursuant to Section 725.5 It is not a violation of this section for an unregistered contractor to subfait bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.
- (b) Notice of the requirement described in subdivision (a) shall be included in all bid invitations and public works contracts, and a bid shall not be accepted nor any contract or subcontract entered into without proof of the contractor or subcontractor's current registration to perform public work pursuant to Section 1725.5.
- (c) An inadvertent error in listing a subcontractor who is not registered pursuant to Section 1725.5 in a bid proposal shall not be grounds for filing a bid protest or grounds for considering the bid nonresponsive, provided that any of the following apply:
- (1) The subcontractor is registered prior to the bid opening.
- (2) Within 24 hours after the bid opening, the subcontractor is registered and has paid the penalty registration fee specified in subparagraph (E) of paragraph (2) of subdivision (a) of Section 1725.5.

- (3) The subcontractor is replaced by another registered subcontractor pursuant to Section 4107 of the Public Contract Code.
- (d) Failure by a subcontractor to be registered to perform public work as required by subdivision (a) shall be grounds under Section 4107 of the Public Contract Code for the contractor, with the consent of the awarding authority, to substitute a subcontractor who is registered to perform public work pursuant to Section 1725.5 in place of the unregistered subcontractor.
- (e) The department shall maintain on its Internet Web site a list of contractors who are currently registered to perform public work pursuant to Section 1725.5.
- (f) A contract entered into with any contractor or subcontractor in violation of subdivision (a) shall be subject to cancellation, provided that a contract for public work shall not be unlawful, void, or voidable solely due to the failure of the awarding body, contractor, or any subcontractor to comply with the requirements of Section 1725.5 or this section.
- (g) If the Labor Commissioner or his or her designee determines that a contractor or subcontractor engaged in the performance of any public work contract without having been registered in accordance with this section, the contractor or subcontractor shall forfeit, as a civil penalty to the state, one hundred dollars (\$100) for each day of work performed in violation of the registration requirement, not to exceed an aggregate penalty of eight thousand dollars (\$8,000) in addition to any penalty registration fee assessed pursuant to clause (ii) of subparagraph (E) of paragraph (2) of subdivision (a) of Section 1725.5.
- (h) (1) In addition to, or in lieu of, any other penalty or sanction authorized pursuant to this chapter, a higher tiered public works contractor or subcontractor who is found to have entered into a suscentract with an unregistered lower tier subcontractor to perform any public work in violation of the requirements of Section 1725.5 or this section shall be subject to forfeiture, as a civil penalty to the state, of one hundred dollars (\$100) for each day the unregistered lower tier subcontractor performs work is violation of the registration requirement, not to exceed an aggregate penalty of ten thousand dollars (\$10,000).
- (2) The Labor Combissioner shall use the same standards specified in subparagraph (1) of paragraph (2) of subdivision (a) of Section 1775 when determining the everity of the violation and what penalty to assess, and may waive the penalty for a first time violation that was unintentional and did not hinder the Labor Commissioner's ability to monitor and enforce compliance with the requirements of this chapter.
- (3) A higher tiered public works contractor or subcontractor shall not be liable for penalties assessed pursuant to paragraph (1) if the lower tier subcontractor's performance is in violation of the requirements of Section 1725.5 due to the revocation of a previously approved registration.
- (4) A subcontractor shall not be liable for any penalties assessed against a higher tiered public works contractor or subcontractor pursuant to paragraph (1). A higher tiered public works contractor or subcontractor may not require a lower tiered subcontractor to indemnify or otherwise be liable for any penalties pursuant to paragraph (1).

- (i) The Labor Commissioner or his or her designee shall issue a civil wage and penalty assessment, in accordance with the provisions of Section 1741, upon determination of penalties pursuant to subdivision (g) and subparagraph (B) of paragraph (1) of subdivision (h). Review of a civil wage and penalty assessment issued under this subdivision may be requested in accordance with the provisions of Section 1742. The regulations of the Director of Industrial Relations, which govern proceedings for review of civil wage and penalty assessments and the withholding of contract payments under Article 1 (commencing with Section 1720) and Article 2 (commencing with Section 1770), shall apply.
- (j) (1) Where a contractor or subcontractor engages in the performance of any public work contract without having been registered in violation of the requirements of Section 1725.5 or this section, the Labor Commissioner shall issue and serve a stop order prohibiting the use of the unregistered contractor or the unregistered subcontractor on all public works until the unregistered contractor or unregistered subcontractor is registered. The stop order shall not apply to work by registered contractors or subcontractors on the public work.
- (2) A stop order may be personally served upon the contractor by either of the following methods:
- (A) Manual delivery of the order to the contractor or subcontractor personally.
- (B) Leaving signed copies of the order with the person who is apparently in charge at the site of the public work and by the eafter mailing copies of the order by first class mail, postage prepaid to the tortage or subcontractor at one of with either of the following:
- (i) The address of the contractor or su contractor on file with either the Secretary of State or the Contractors' State License Board.
- (ii) If the contractor or subcontractor has no address on file with the Secretary of State or the Contractors' tate License Board, the address of the site of the public work.
- (3) The stop order hall be effective immediately upon service and shall be subject to appear by the party contracting with the unregistered contractor or subcontractor, by the unregistered contractor or subcontractor, or both. The appeal, hearing, and any further review of the hearing decision shall be governed by the procedures, time limits, and other requirements specified in subdivision (a) of Section 238.1.
- (4) Any employee of an unregistered contractor or subcontractor who is affected by a work stoppage ordered by the commissioner pursuant to this subdivision shall be paid at his or her regular hourly prevailing wage rate by that employer for any hours the employee would have worked but for the work stoppage, not to exceed 10 days.
- (k) Failure of a contractor or subcontractor, owner, director, officer, or managing agent of the contractor or subcontractor to observe a stop order issued and served upon him or her pursuant to subdivision (j) is guilty of a misdemeanor punishable by imprisonment in county jail not exceeding 60 days or by a fine not exceeding ten thousand dollars (\$10,000), or both.
- (I) This section shall apply to any bid proposal submitted on or after March 1, 2015, and any contract for public work entered into on or after April 1, 2015. This

section shall also apply to the performance of any public work, as defined in this chapter, on or after January 1, 2018, regardless of when the contract for public work was entered.

- (m) Penalties received pursuant to this section shall be deposited in the State Public Works Enforcement Fund established by Section 1771.3 and shall be used only for the purposes specified in that section.
- (n) This section shall not apply to work performed on a public works project of twenty-five thousand dollars (\$25,000) or less when the project is for construction, alteration, demolition, installation, or repair work or to work performed on a public works project of fifteen thousand dollars (\$15,000) or less when the project is for maintenance work.

Replace section 3-1.04, "CONTRACT AWARD," with:

3-1.04 CONTRACT AWARD

The award of the contract, if it be awarded, will be to the lowest responsible bidder whose proposal complies with all the requirements prescribed. The award, howard, will be made within 60 days after the opening of the proposals. This period will be subject to extension for such further period as may be agreed upon in writing between the Department and the bidder concerned.

Bid Protest: Any bidder submitting a bid to the County for this Project may file a protest of the County's proposed award of the contract for this Project, provided that each and all of the following are complied with:

- The bid protest is in writing.
- 2. The bid protest is submitted to and received by the Department of Public Works, 825 E. Third Street., Room 147, San Bernardino, CA, 92415 <u>before 4:00 p.m. of the sixth (6th) business day following the bid opening</u>. Failure to timely submit a written protest shall constitute grounds for the County's denial of the bid protest without consideration of the grounds stated in the bid protest and a waiver of the right to protest. Untimely protests will not be accepted or considered.
- 3. The written bid protest shall set forth, in detail, all grounds for the bid protest (including without limitation all facts, supporting documentation, legal authorities and argument in support of the grounds for the bid protest), the form of relief required and the legal basis for such relief. Any grounds not set forth in the bid protest shall be deemed waived. All factual contentions must be supported by competent, admissible and credible evidence. The bid protests shall include the name of the project manager and the name and Work Order number of the bid Project. Any bid protest not conforming to the foregoing shall be rejected as invalid.

If a valid protest is timely filed and complies with the above requirement, the Department shall review and evaluate the bid protest. All bidders, including the protesting bidder, shall have three business days to respond to the Department and to provide my information requested by the Department. The Department shall respond to the protesting bidder and state the Department's findings regarding the bid protest. The Department Director's decision shall be final, unless overturned by the Board of Supervisors.

Replace section 3-1.05, "CONTRACT BONDS (*ub Cont Code §§ 10221 AND 10222),"

3-1.05 CONTRACT BONDS

Both the payment bond and the preformance bond shall be in a sum equal to the total contract amount. The bond provider must be an admitted surety insurer (Code of Civil Procedure section 995.311) authorized to business in the State of California.

Delete section 3-1.07, "INSURANCE POLICIES."

Delete section 3-1.08, "SMALL BUSINESS PARTICIPATION REPORT."

Delete section 3-1.11, "PAYEE DATA RECORD."

Delete section 3-1.13, "FORM FHWA-1273."

Replace section 3-1.18, "CONTRACT EXECUTION," with:

3-1.18 CONTRACT EXECUTION

The contract, along with the performance and payment bonds, copies of insurance policies, certificates of insurance, documents to verify any self-insurance coverage, and any other requested documents, shall be filled out appropriately and signed by the successful bidder and returned within <u>10 days</u> (excluding Saturday, Sunday and holidays) after receiving those documents for execution.

Failure of the lowest responsible bidder, the second lowest responsible bidder, or the third lowest responsible bidder to execute the contract and file acceptable bonds as provided herein shall be just cause for the forfeiture of the proposal guaranty. The successful bidder may file with the County a written notice, signed by the bidder or the bidder's authorized representative, specifying that the bidder will refuse to execute the contract if it is presented. The filing of this notice shall

have the same force and effect as the failure of the bidder to execute the contract and furnish acceptable bonds within the time hereinbefore prescribed.

Add section 3-1.20, "CONFLICT OF INTEREST," which reads:

3-1.20 CONFLICT OF INTEREST

Contractor shall make all reasonable efforts to ensure that no County officer or employee, whose position in the County enables him/her to influence any award of this contract or any competing offer, shall have any direct or indirect financial interest resulting from the award of this contract or shall have any relationship to the Contractor or officer or employee of the Contractor.

Add section 3-1.21, "FORMER COUNTY OFFICIALS," which reads:

3-1.21 FORMER COUNTY OFFICIALS

Contractor must provide information on former San Bernardino County Administrative officials (as defined below) who are employed by or represent their business. The information provided must include a list of former County Administrative Official. The terminated County employment within the last five years and who are now officers principals, partners, associates or members of the business.

This information should also include the employment and or representative capacity and the dates these individuals began employment with or representation of their business. For purposes of this section, "County Administrative Office I" is defined as a member of the Board of Supervisors or such officer's staff, group head, assertant department or group head, or any employee in the Exempt Group, Management Latt of Safety Management Unit.

Failure to provide this information may result in the proposal being deemed non-responsive.

Add section 3-1.22, "SAN BERNARDING COUNTY EQUAL EMPLOYMENT OPPORTUNITY ROGRAM," which reads:

3-1.22 SAN BERNARDINO COUNTY QUAL EMPLOYMENT OPPORTUNITY PROGRAM

During the term of the Coltract, Contractor shall not discriminate against any employee or applicant for employment because of race, religious creed, color, national origin, ancestry, physical disability, metal disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, sexual orientation, age, or military and veteran status. Contractor shall comply with Executive Orders 11246, 11375, 11625, 12138, 12432, 12250, 13672, Title VI & VII of the Civil Rights Act of 1964, the California Fair Housing and Employment Act and other applicable Federal, State of California and County laws and regulations and policies relating to equal employment and contracting opportunities, including laws and regulations hereafter enacted.

Add section 3-1.23, "REFERENCE CHECKS," which reads

3-1.23 REFERENCE CHECKS

Reference checks may be performed on the apparent low bidder, and if performed, the apparent low bidder shall be required to submit a list of references upon request.

Add section 3-1.23, "IRAN CONTRACTING ACT OF 2010," which reads:

3-1.23 IRAN CONTRACTING ACT OF 2010 (Public Contract Code section 2200 et seq.) (Applicable only to Contracts of One Million Dollars (\$1,000,000) or More):

In accordance with Public Contract Code section 2204(a), the Contractor certifies that at the time the Contract is signed, the Contractor signing the Contract is not identified on a list created pursuant to subdivision (b) of Public Contract Code section 2203 as a person (as defined in Public Contract Code section 2202(e)) engaging in investment activities in Iran described in subdivision (a) of Public Contract Code section 2202.5, or as a person described in subdivision (b) of Public Contract Code section 2202.5, as applicable.

Add section 3-1.24, "RUSSIAN SANCTION/EXECUTIVE ORDER N-6-22," which reads:

3-1.24 RUSSIAN SANCTION/EXECUTIVE ORDER N-6-22 (Applicable for all Contracts of five million dollars (\$5,000,000) or more utilizing State funding.)

On March 4, 2022, Governor Gavin Newsom issued Executive Order N-6-22 (the EO) against Russia and Russian en ties and individuals. regarding Economic Sanctions "Economic Sanctions" refers to sanctions imposed by the US." ove nment in response to Russia's actions Ukraine (https://home v/policy-issues/financialin -n ssia-related-sanctions). sanctions/sanctions-programs-and-country-information/uk ain well as any sanctions imposed under state law (https://www.dg/.ca.gov/OLS/Ukraine-Russia). The EO directs state agencies and their contractors including by agreement or receipt of a grant) to terminate contracts with, and to refrag entering any new contracts with, target of Economic Sanctions. Accordingly, individuals or entities that are determined to should it be determined that Contractor is targe of Economic Sanctions or is conducting prohibited transactions with sanctioned individuals or entities, that shall be grounds for termination of this agreement. Contractor shall be provided advance written notice of such termination, allowing Contractor at least 30 calendar days to provide a written response. cretion of the County. Termination shall be at the sole di

Contractors are cautioned that naking a false certification may subject the Contractor to civil penalties, termination of existing contract, and ineligibility to bid on a contract for a period of three (2) years in accordance with Public Contract Code section 2205.

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4 SCOPE OF WORK

Add the following paragraph to Section 4-1.03, "WORK DESCRIPTION":

The work, in general, consists of sawcut and remove existing asphalt concrete; sawcut and remove existing minor concrete; milling; overlay; grading and placing asphalt concrete surfacing; construct curb and gutter; construct spadrell and/or cross gutter; construct ADA ramp; place detecable warning surface; construct concrete sidewalk; construct retaining curb; construct grouted rock; reset roadside sign; adjust to grade existing water valve; paint traffic stripe and pavement markings; construct hydrant pad; paint red curb and doing other work appurtenant thereto.

Replace section 4-1.06A, "General," with:

4-1.06A General

a. Differing Site Conditions

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

b. Suspensions of Work Ordered by the Engline

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

c. Significant Changes in the Character of Work

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

Replace "Change Order" A each occurrence in section 4-1.05, "CHANGES AND EXTRA WORK," with "Change Order or Contract Amendments."

Delete cion 4-1.07, "VALUE ENGINEERING."

^^^^^^

5 CONTROL OF WORK

.Delete the phrase "including VECPs" at the end of item 1.1 in the 7th paragraph of section 5-1.09A, "General."

Add to section 5-1.09A, "General," the following paragraphs:

The San Bernardino County will promote the formation of a "Partnering" relationship with the Contractor in order to effectively complete the contract to the benefit of both parties. The purpose of this relationship will be to maintain cooperative communication and mutually resolve conflicts at the lowest possible management level.

The County's share of such costs will be reimbursed to the Contractor in a change order written by the Engineer. The establishment of a "Partnering" relationship will not change or modify the terms and conditions of the contract and will not relieve either party of the legal requirements of the contract.

Further, nothing contained in this provision shall be construed as creating a joint venture, partnership, or employment arrangement between the parties hereto, nor shall either party have the rights, power or authority to create an obligation or duty, expressed or implied, on behalf of the other party hereto.

Replace section 5-1.12, "ASSIGNMENT," with:

5-1.12 ASSIGNMENT

The performance of the Contract or any Contract part may be assigned only with prior written consent from the County. To request consent, submit your request in writing to the Department Engineer. The County does not consent to any requested assignment that would relieve you or your surety of the responsibility to complete the work or any part of the work.

If you assign the right to receive Contract payments, the county accepts the assignment upon the Engineer's receipt of a written request. Assigned payments remain subject to deductions and withholds described in the Contract. The Department may use withheld payments for work completion whether the payments are assigned or not

Add to section 5-1.13A, "General," the following paragraphs:

Contractor must comply with section 5-1.13, "Subcontracting," of the Standard Specifications, Section 2, "Bidding" of these Special Provisions and Section 3, "Contract Award And Execution, Equal Employment Opportunity Program, conflict Of Interest, And Former County Officials" of these Special Provisions.

Each subcontract must comply with the Contract and any lower tier subcontract that may in turn be made must comply with the Contract, including but not limited to Section 7, "Legal Relations and Responsibility to the Quilic," of these Special Provisions. Noncompliance shall be corrected. Payment for subcontracted work involved will be withheld from progress payments due, or to become due, until correction is made. Failure to comply may result in termination of the contract.

Pursuant to the provisions in Section 1777.1 of the Labor Code, the Labor Commissioner publishes and distributes a list of contractors ineligible to perform work as a subcontractor on a public works project. This list of debarred contractors is available from the Department of Industrial Relations web site at:

http://www.dir.ca.gov/dir/Labor law/DLSE/Debar.html.

Delete section 5-1.13B, "Disadvantaged Business Enterprises." Delete section 5-1.13C, "Disabled Veteran Business Enterprises."

Delete section 5-1.13D, "Non-Small Businesses."

Add the following paragraphs to section 5-1.20B(1), "General":

A copy of the PLACs are included in these Special Provisions.

The contractor shall make the Agreement, any extensions and amendments to the Agreement, and all related notification materials and California Environmental Quality Act (CEQA) documents, readily available at the project site at all times and shall be presented to CDFW personnel, or personnel from another state, federal, or local agency upon request.

CDFW personnel may enter the project site at any time to verify compliance with the Agreement.

Replace the phrase "3. Structure name and number, if any" in section 5-1.23A, "General," with "Project name, structure or road number."

Delete all of the paragraphs in section 5-1.27E, "Change Order Bills," with the exception of the 1st paragraph.

Add the following paragraphs to section 5-1.3 A, "Ceneral":

High Risk Facility Notification:

Certain underground facilities exist that may require special precautions be taken by the Contractor to protect the health, safety and welfare of workmen and of the public. Facilities requiring special precautions include, but are not limited to: conductors of petroleum products, oxygen, chlorine, and toxic or flammable cases; natural gas in pipelines greater than 6 inches in diameter or pipelines operating at pressure greater than 60 psi (gage); underground electric supply system conductors or cases, with potential to ground of more than 300 volts, either directly buried or in duct or conduit which do not have concentric grounded conductors or other effectively grounded metal shields or sheaths.

Replace 2nd paragraph of section 5-1.36A, "General," with:

Contractor must notify the Engineer and the appropriate regional notification center for operators of subsurfact installations at least 2 working days, but not more than 14 days, prior to performing any excavation or other work close to any underground pipeline, conduit, duct, wire or other structure. Regional notification centers include but are not limited to the following:

Underground Service Alert of Southern California (USA) at 811 or 1-800-422-4133

Add the following paragraphs to section 5-1.36C(1), "General":

Attention is directed to other obstructions as follows:

AGENCY CONTACTS

The following utility/municipal agencies have facilities within the limits of the subject project:

| <u>AGENCY</u> | <u>CONTACT</u> | ADDRESS / PHONE / CELL |
|-------------------|----------------|------------------------|
| City of Montclair | Steve Stanton | 5111 Benito Street |

| | sstanton@cityofmontclair.org | Montclair, CA 91763 |
|----------------------------|--------------------------------|--------------------------------|
| | | (909) 625-9444 |
| Frontier Communications | Jim Bollier | 1400 E. Phillips Blvd. |
| | jim.bollier@ftr.com | Pomona, CA 91766 |
| | | (909) 469-6333 |
| | | Emergency: (800) 921-8101 |
| MCI (Verizon Business) | Ricardo Lozo Gongaza | 18850 Orange St., Bldg. A |
| | Ricardo.gongaza@verizon.com | Bloomington, CA 92316 |
| | | (909) 360-6903 |
| Monte Vista Water Company | John Hughes | 10575 Central Avenue |
| | jhughes@mvwd.org | Montclair, CA 91763 |
| | Hilton Saenz | (90 <u>9) 26</u> 7-2185 (John) |
| | hisaenz@mvwd.org | (\$ 9) 267-2112 (Hilton) |
| | | |
| Southern California Edison | SCE Planning Supervisor | RST E Francis St. |
| | | ntario, CA 91761 |
| | | (909) 930-8591 |
| | | Emergency: (800) 611-1911 |
| Southern California Gas | Esteban Gonzalez | 1981 W. Lugonia Avenue |
| | egonzale 5@semprautilities.com | Redlands, CA 92374 |
| | David Castellanos | (909) 335-7550 (Esteban) |
| | d as allanos@socalgas.com | (909) 335-7508 (David) |
| | | Emergency: (800) 427-2200 |
| Spectrum | Jan es Mock | 7337 Central Ave |
| ~ | James.mock@charter.com | Riverside, CA 92504 |
| | | (951) 406-1627 |
| ▼ | + | |

The initial written utility notification and preliminary plans were sent to utility agencies on January 7, 2022, and contact has continued at various times since.

UTILITY RELOCATIONS

The following utilities will be relocated:

| AGENCY | APPROXIMATE LOCATION | <u>DETAILS</u> |
|------------|----------------------|--|
| Any Agency | Throughout Project | If necessary, Contractor shall provide 2 working day window, per |

| for un requir | cy, during construction foreseen conflicts ring relocation. Any ed days may be used |
|------------------|--|
| | other agency, if |
| neces | ssary. |

UTILITY PROTECTION

Protection of the following utility facilities will require coordination with the contractor's operations:

| <u>AGENCY</u> | APPROXIMATE LOCATION | <u>DETAILS</u> |
|-------------------------|---|---|
| City of Montclair | East End Ave – sewer line, east of centerline, from south of Grand Ave to Grand Ave Grand Ave – sewer line, at centerline, from East End Ave to east of East End Ave Howard St – sewer line at centerline, crossing College Ave, Stagecoach Ave, Vernon Ave, and Bel Air Ave College Ave – sewer line, west of centerline, from south of Howard St to Howard St Gala In – sewer line, at centerline, from Applegate St to Carlton St Carlton St – sewer line, at centerline, from west of Gala Ln Vernon Ave Vernon Ave – sewer line, at centerline, from Howard St to north of Carlton St Applegate St – sewer line, at centerline, from Gala Ln to Vernon Ave | Contractor to locate and protect in place |
| Frontier Communications | Applegate St – underground line, south of centerline, from west of Vernon Ave to Vernon Ave Vernon Ave – underground line, both sides of centerline, from south of Applegate St to Applegate St Humboldt Ave – underground line, east of centerline and overhead line, west of centerline, crossing Whittier Ct and Avalon Ct | Contractor to locate and protect in place |

- Gala Ln underground line, west of centerline, from south of Carlton St to Carlton St
- East End Ave aerial line, east of centerline, from south of Grand Ave to Grand Ave
- Grand Ave- aerial line, north of centerline and underground line, south of centerline, crossing East End Ave
- Howard St aerial line, north of centerline, crossing Vernon Ave and Bel Air Ave
- Bel Air Ave underground line, west of centerline, from Howard St to north of Howard St
- Vernon Ave underground line, west of centerline, from Howard St to north of Howard St
- La Brida Ave underground line, west of centerline, from south of La Reata Dr to La Reata Dr
- La Reata Dr indreground line, north of centraline crossing La Brida Ave
- Lexing for Ave undergreund line, south of centerline, rom west of Farndon Aye to Farndon Ave
- uniper Ct aerial cable,
 orth ocenterline, from west of Teephone Ave to Telephone
 - Telephone Ave aerial line, east of centerline, crossing Orange Blossom Ln
- Carlton St underground line, north of centerline, crossing Vernon Ave
- Morgan St aerial line, north of centerline, from west of Vernon Ave to Vernon Ave
- Whittier Ct underground line, south of centerline, from Humboldt Ave to east of Humboldt Ave
- Ada Ave underground line, west of centerline, from south of Cliffwood Dr to State St
- Ada Ave aerial line, east of centerline, from south of State

| | St to State St | |
|------------------------------|--|---|
| | State St – aerial and underground lines, south of centerline, from west of Ada Ave to Ada Ave College Ave – underground line, west of centerline, from south of Howard St to Howard St Howard St – underground line, north of centerline, crossing Stagecoach Ave | |
| MCI (Verizon Business) | State St - Aerial line, south of centerline, crossing Central PI | Contractor to locate and protect in place |
| Monte Company Water Company | Applegate St – 8" CMLCS waterline, south of centerline, from west of Vernon Ave to Vernon Ave Vernon Ave – 12" CMLCS waterline, east of centerline, from Howard St to north of Carlton St, crossing Applegate St and Carlton St Humboldt Ave – 5 CP waterline, west of centerline, crossing Avalor St Avalon C – 6" CMLCS waterline, west of centerline, from Humboldt Ave to east of Humboldt Ave to east of Humboldt Ve Central Ave – 12" waterline, east of centerline, crossing State State St – 12" waterline, both sides of centerline, crossing Ada St and Central Ave State St – 24" DIP waterline, south of centerline, crossing Ada St and Central Ave Compton St – 6" ACP waterline, south of centerline, from Roswell Ave to Del Mar Ave Del Mar Ave – 6" ACP waterline, southwest of centerline, from Pipeline Ave north to end Farndon Ave – 6" ACP waterline, west of centerline, from Compton St to north of Compton St Gala Ln – 8" CMLCS waterline, west of centerline, | Contractor to locate and protect in place Contractor to adjust aive cans to final grade, if adjustable and protect in place Contractor to adjust aive cans to final grade, if adjustable |

from south of Carlton St to Carlton St

- Carlton St 8" CMLCS waterline, south of centerline, crossing Gala Ln
- Carlton St 6" CMLCS waterline, north of centerline, from Vernon Ave to end
- East End Ave 8" CMLCS water line, east of centerline, from south of Grand Ave to Grand Ave
- Grand Ave 8" CMLCS waterline, both sides of centerline, crossing East End Ave
- Ada Ave 8" waterline, east of centerline, from Mission Blvd to State St, crossing Grove St and Cliffwood Dr
- Ada Ave 2" abandon d waterline, east of centerline, crossing Grove St
- Grove St 8" vatering south of centerling from Ada Ave to Centra Ave
- Howard S 8" vaterline, north of centerline, crossing Stagecoate Ave, Vernon Ave, and Bel Air Ave
- Bel Air Ave 6" CMLCS vaterline, east of centerline, from Howard St to north of Howard St
 - Vernon St 6" waterline, east of centerline, from Phillips Rd to Howard St, crossing Morgan St and Clair St
- La Brida Ave 6" ACP waterline, east of centerline, from south of La Reata Dr to La Reata Dr
- La Reata Dr 6" ACP waterline, north of centerline, from McKinley Ave to end, crossing La Brida Ave
- McKinley Ave 6" ACP waterline, east of centerline, crossing La Reata Dr
- Lexington St 8" PVC waterline, south of centerline, from west of Farndon Ave to

Farndon Ave

- Farndon Ave 8" PVC waterline, west of centerline, crossing Farndon Ave
- Maple St 6" CMLCS waterline, north of centerline, crossing College Ave
- College Ave 6" CMLCS waterline, west of centerline, from Maple St to north of Maple St
- Wesley Ave 6" ACP waterline, east of centerline, crossing Monte Verde Ave
- Monte Verde Ave 6" ACP waterline, north of centerline, from Wesley Ave to east of Wesley Ave
- Monte Verde Ave 6" STL waterline, south of centerline from west of Kimberly Ave Kimberly Ave
- Kimberly Ave 6" MLCS waterline, east of centerine crossing Monte Morde Ave
- Juniper CL 6" CMLCS waterline, from of centerline, from west of Telephone Ave to Telephone Ave
- Telephone Ave 8-12"
 waterline, west of centerline,
 cossing Juniper Ct and Orange Blassom Ln
 - Orange Blossom Ln 6" ACP waterline, south of centerline from Telephone Ave to east of centerline
- Clair St 6" waterline, north of centerline, from west of Vernon Ave to Vernon Ave
- Morgan St 6" STL waterline, north of centerline, from west of Vernon Ave to Vernon Ave
- Humboldt Ave 8" ACP waterline, west of centerline, crossing Whittier Ct
- Whittier Ct 6" CMLCS waterline, north of centerline, from Humboldt Ave to end
- Cliffwood Dr 8" waterline, north of centerline, from west of

Ada Ave to Ada Ave College Ave - 8" CMLWS waterline, east of centerline. from south of Howard St to Howard St Howard St – 12" CMLWS waterline, north of centerline, crossing College Ave Stagecoach Ave - 6" CMLCS waterline, east of centerline, from Howard St to north of Howard St Southern California Edison Applegate St – 750-22,500 Contractor to locate volts underground cable, south and protect in place of centerline, from east of Vernon Ave to Vernon Ave Vernon Ave - 750-25.500 volts underground cable, both sides of centerline, crossing Applegate St Avalon Ct - 750-25.50 volts underground cable, north centerline, from Humbout Ave to east of Humboldt A e 50-25,500 Humboldt 4 volts underground cable, east of centerline rosing valon Ct Hur boldt Ave – 0-750 volts. aerial cabic west of centerline, from south of Avalon Ct to n Ct Central PI – 750-22.500 vols and 66-300 kV aerial cable, t of centerline, crossing State State St - 750-22,500 volts aerial cable, south of centerline, crossing Central PI Gala Ln – 750-22,500 volts underground cable, west of centerline, crossing Carlton St Carlton St - 750-22,500 volts underground cable, north of centerline, crossing Gala St East End Ave - 750-22,500 volts underground cable, east of centerline, crossing Grand Ave East End Ave - 0-750 volts and 750-22,500 volts aerial cable, both sides of centerline, crossing Grand Ave Grand Ave - 750-22,500

volts aerial cable, north of centerline, crossing East End Ave

- Ada Ave 750-22,500 volts underground cable, west of centerline, crossing Grove St
- Howard Ave 750-22,500 volts aerial cable, north of centerline, crossing Bel Air Ave
- Bel Air Ave 750-22,500 volts underground cable, west of centerline, from Howard Ave to north of Howard Ave
- Vernon Ave 750-22,500 volts aerial cable, east of centerline, crossing Howard Ave
- La Brida Ave 750-22,500 volts underground cable, west of centerline, crossing La Reata Dr
- La Reata Dr 750-22,500 volts underground cable, neith centerline, crossing La Brida Xve
- McKinley Ave 75, 22,500 volts aerial cable, west ricenterline, crossing La Reata Dr
- La Reata Dr 7:0-22,500 volts under ground cable, both sides of cent rline, crossing McKinley X e and La Reata Dr
- Farndon Ave 750-22,500

 volts underground cable, east of entende, from south of Legington Ave to Lexington Ave Lexington Ave 750-22,500

 volts underground cable, south of centerline, crossing Farndon Ave
- Telephone Ave 750-22,500 volts aerial cable, west of centerline, crossing Juniper Ct
- Juniper Ct 750-22,500
 volts aerial cable, north of
 centerline, from west of
 Telephone Ave to Telephone
 Ave
- Telephone Ave 750-22,500 volts aerial cable, west of centerline, crossing Orange Blossom Ln and Telephone Ave north
- Vernon Ave 750-22,500 volts underground cable, east of

| Southern California Gas | centerline, from south of Carlton St to south of centerline on Carlton St Vernon Ave – 0-750 volts and 750-22,500 volts aerial cable, east of centerline, crossing Clair St and Morgan St Morgan St – 0-22,500 volts aerial cable, north of centerline, crossing Vernon Ave Humboldt Ave – 0-750 volts aerial cable, west of centerline, crossing Whittier Ct Humboldt Ave – 750-22,500 volts underground cable, east of centerline, crossing Whittier Ct Whittier Ct – 750-22,500 volts underground cable, south of centerline, from Humboldt Ave to east of Humboldt Ave Ada Ave – 750-22,500 volts underground cable, west of centerline, with crossings at Cliffwood Dr and State 9. Ada Ave – 750-2,500 volts aerial cable, east of enterline, from south of state 9. to State St State St – 750-22,500 volts aerial cable, south of centerline, crossing Ada. Ave Cliffwood Dr – 750-22,500 volts aerial cable, north of centerline, crossing Ada. Ave Howard St – 0-22,500 volts aerial cable, north of centerline, crossing College Ave Howard St – 750-22,500 volts aerial cable, north of centerline, crossing Stagecoach Ave Stagecoach Ave – 750-22,500 volts underground cable, north of centerline, crossing Stagecoach Ave Stagecoach Ave – 750-22,500 volts underground cable, north of centerline, crossing Stagecoach Ave | Contractor to locate |
|-------------------------|--|---|
| Southern California Gas | Cozzens Ave – 2" gas line, west of centerline, crossing | Contractor to locate and protect in place |
| | Pamela Dr | Contractor to adjust |
| | Pamela Dr – 2" gas line, | valve cans to final grade, if |
| | south of centerline, cross to north of centerline at Cozzens | adjustable |
| | Ave | |
| | SD 20 | I . |

- McKinley Ave 2" gas line, west of centerline, crossing La Reata Dr
- La Brida Ave- 1" gas line, west of centerline, from south of La Reata Ave to La Reata Ave
- La Reata Dr 2" gas line, south of centerline, from McKinley Ave to La Brida Ave
- Humboldt Ave 2" gas line, west of centerline, crossing Whittier Ct and Avalon Ct
- Whittier Ct 2" gas line, south of centerline, from Humboldt Ave to east of Humboldt Ave
- Avalon Ct 2" gas line, north of centerline, from Humboldt Ave to east of Humboldt Ave
- Farndon Ave 2" gas the west of centerline, from Compton St to north
- Compton St 2" (as line, south of centerline, nomewest of Farndon Are it Del Mar Ave
- Dek Mar Ave = 2" gas line, northeast centerline, crossing to vest of centerline at Compton

La sington Ave – 2" gas line, no th of centerline, from west of Fandon Ave to Farndon Ave

College Ave – 2" gas line, east of centerline, from Maple St to north of Maple St

- Grand Ave 2" gas line, south of centerline, crossing East End Ave
- Monte Verde Ave 2" gas line, south of centerline, from Wesley Ave to east of Wesley Ave
- Howard St 2-4" gas line, north of centerline, crossing College Ave and Stagecoach Ave
- College Ave 2" gas line, west of centerline, from south of Howard St to Howard St
- Juniper Ct 2" gas line,

| | north of centerline, from west of Telephone Ave to Telephone Ave Telephone Ave – 2" gas line, west of centerline, crossing Juniper Ct and Orange Blossom Ln Orange Blossom Ln – 2" gas line, north of centerline, from Telephone Ave to east of Telephone Ave Stagecoach Ave – 2" gas line, west of centerline, from Howard St to north of Howard St Vernon Ave – 2" gas line, west of centerline, from south of Morgan St to north of Carlton St Morgan St – 1" gas line, north of centerline, from west of Vernon Ave to Vernon Ave Clair St – 2" gas line, south of centerline, from west of Vernon Ave to Vernon Ave Bel Air Ave – " gas line, south of centerline, chasing Vernon Ave and Bel Air Ave Bel Air Ave – 2" gas line, west of enterline, from Howard St to north of Howard St Applegate St – 2" gas line, south of centerline, from west of Vernon St to Vernon St | |
|----------|---|--|
| | out of centerline, from west of | |
| | Gala Ln to Vernon Ave Ada Ave – 2" gas line, west of centerline, from south of Grove St to State St State St – 4" gas line, south of centerline, crossing Ada Ave and Central Ave | |
| Spectrum | Humboldt Ave – aerial cable, west of centerline, crossing Whittier Ct and Avalon Ct Humboldt Ave – underground cable, east of centerline, crossing Whittier Ct and Avalon Ct | Contractor to locate and protect in place |

- Whittier Ct underground cable, south of centerline, from Humboldt Ave to east of Humboldt Ave
- Avalon Ct underground cable, north of centerline, from Humboldt Ave to east of Humboldt Ave
- Morgan St aerial cable, north of centerline, crossing Vernon Ave
- Vernon Ave aerial cable, east of centerline, from south of Morgan St to north of Howard St
- Vernon Ave underground cable, both sides of centerline, with crossings north of Howard Ave
- Howard St aerial cable, north of centerline, crossing Vernon Ave and Bel Air Av
- Howard St underground cable, north of centerhing crossing Stagecoact Avanage
- Stagecoach are underground table, west of centerline from Howard St to north of Joyard St
- Apple ate St underground calle, south of centerline, from call Ln to Vernon Ave

Gala Ln – underground calle, west of centerline, from Arplegate St to Carlton St

Carlton St – underground cable, north of centerline, from west of Gala Ln to west of Vernon Ave

- Telephone Ave aerial cable, east of centerline, crossing Orange Blossom Ln
- Orange Blossom Ln aerial cable, north of centerline, from Telephone Ave to east of Telephone Ave

HIGH RISK UTILITIES

The following utility facilities are "HIGH RISK" facilities:

| AGENCY | LOCATION | DESCRIPTION |
|--------|----------|-------------|
| n/a | • n/a | • n/a |

The contractor shall notify all listed utility companies **two weeks** prior to start of work.

The contractor is to notify Underground Service Alert at 1-800-227-2600, 48 hours prior to any construction operations in order for utilities to mark and identify locations of existing facilities.

Special precaution shall be taken by the Contractor to protect existing utilities that may not be noticeably visible while working in the road shoulder areas.

Throughout the project, <u>utility poles</u>, <u>fire hydrants</u>, <u>water meters</u>, <u>gas meters</u>, <u>water valves and gas valves</u> will be located in the construction area. If applicable, the Contractor shall perform his grading operations around these and construct embankment using pneumatic tampers to achieve the required compaction.

The Contractor shall protect existing manholes in place and costs therefor shall be considered as included in the prices paid for pulverization, milling, removal objecting pavement, etc. No prior arrangements have been made with utility owners to lower, raise, or otherwise adjust existing manholes. It is the Contractor's responsibility to make such arrangements and adjustments, at no additional cost to the Department. Where utility owners do not participate in such arrangements, and finished grade of proposed parametric is above existing manholes, said manholes shall be marked and paved over.

The Contractor shall protect existing valve calls in race and adjust those that are adjustable to finished grade during paving operations. The Contractor shall be solely responsible for coordinating valve can adjustments with utility owners, at no additional cost to the Department. Where valve cans annot be adjusted, and utility owners do not participate in coordinating adjustments, and finished grade is above existing valve cans, said valve cans shall be marked and paved.

During construction operations of County-owned signs shall be relocated to clear the way for the Contractor's operations. When construction is complete, the County-owned signs shall be installed in final position as designated by the Engineer.

Existing guideposts (paddles) that interfere with construction shall be removed and disposed of.

All existing sprinklers in conflict with construction shall be relocated, removed and/or capped to clear construction.

If required during construction operations, existing mailboxes shall be moved as necessary to clear the way for the Contractor's operations, but at all times shall be accessible for delivery. During construction the mailboxes shall either be installed on posts set in the ground or they may be installed on temporary supports approved by the Engineer.

The space around the posts and post concrete anchors shall be backfilled with suitable earthy material. The backfill material shall be placed in layers approximately 0.33 foot thick and each

layer shall be moistened and thoroughly compacted to a relative compaction of not less than 90 percent.

The face of mailbox shall be within 0 to 6 inches from face of curb, asphalt concrete dike or edge of pavement.

Surplus removed materials shall be disposed of outside the highway right-of-way in accordance with Section 14-10, "Solid Waste Disposal and Recycling" of the Standard Specifications. Attention is directed to prevailing wage provisions pertaining to hauling "trash" and/or "recyclable" materials.

Contractor shall salvage and reuse existing mailboxes, newspaper boxes, posts and mounts.

When construction is complete the mailboxes shall be installed in final position and posts shall be in a buried concrete anchor of minor concrete or commercially available posthole concrete not less than 6 inches in width from the outside of post and 1.5 feet in depth from the finished ground surface.

Contractor shall replace in kind existing mailboxes. Existing newspaper boxes, posts and mounts shall be salvaged and reused.

New mailboxes shall be fastened to the existing posts and nounts

Replaced existing mailboxes shall become the property of the Contractor and shall be disposed of.

When construction is complete the mailboxed shall be installed in final position and posts shall be in a buried concrete anchor of minor concrete or commercially available posthole concrete not less than 6 inches in width from the puside of post and 1.5 feet in depth from the finished ground surface.

Contractor shall replace in kind existing mailboxes, newspaper boxes, posts and mounts.

Replaced existing mailboxes, new spaper boxes, posts and mounts shall become the property of the Contractor and shall be slipposed of.

When construction is complete the mailboxes shall be installed in final position and posts shall be in a buried concrete anchor of minor concrete or commercially available posthole concrete not less than 6 inches in width from the outside of post and 1.5 feet in depth from the finished ground surface.

The contract unit price paid to remove and cap sprinklers shall be included in the **various contract items of work** and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work necessary in relocating the sprinklers, complete in place, and disposing of surplus material and no additional compensation will be allowed therefor.

Full compensation for conforming to the requirements of this section, not otherwise provided for, including furnishing all labor, materials, tools, equipment and incidentals, including utility adjustments to grade, providing utility windows and coordination, and for doing all work involved shall be considered as included in the contract prices paid for the various items of work and no additional compensation will be allowed therefore.

Replace the 3rd paragraph of section 5-1.36C(3), "Nonhighway Facility Rearrangement," with:

Supplemental Work – The rearrangement of utilities is anticipated work within the scope of the project.

Supplemental Work - Utilities consists of rearranging the (<u>currently none</u>). If other necessary underground infrastructure rearrangement is not described in the Contract, the Engineer may order you to perform the work. This other rearrangement is change order work.

The exact location and depth of the <u>(currently none)</u> is not known. It is anticipated that (currently none) may be damaged by Contractor's operations.

Additional work falling within the scope and character of the existing contract items is considered as normal to the progress of construction and is addressed under section 4-1.05, "Changes and Extra Work," of the Standard Specifications.

If the Contractor is delayed in the completion of the contract work as a direct result of the work described under Supplemental Work - Utilities, Contractor must submit a request for information (RFI) to request a delay-related time adjustment. The cunty may make a time adjustment under Section 8-1.07B, "Time Adjustments," of the Standard Specifications. The County does not make a payment adjustment for delays in the completion of the contract work as a direct result of the work described under Supplemental Work. Utilities.

Payment for Supplemental Work – Utilities is calculated under section 9-1.04, "Force Account," of the Standard Specifications and is cumulative over the duration of the contract.

Bidders must include the Contract Amount print of the Bid Sheet in the proposal for "Supplemental Work - Utilities" as their bid for this contract item. The amount shown is purely arbitrary and no guarantee is given or implied that any payments will be made.

Delete section 5-1.39C (2), "Plant Establishment Period of 3 Years or More."

Revise the phrase "2. Bar to an itration (Pub Cont Code § 10240.2)" in the fourth para graph of section 5-1.43A, "General," with:

Bar to pursue the claim in a purt of law.

Replace section 5-12-E, "Alternative Dispute Resolution," with the following: 5-1.43E Dispute Resolution for Claims subject to Public Contract Code sections 9204, 20104, 20104.2, 20104.4 and/or 20104.6.

Claims between the County and the Contractor shall be resolved in accordance with Public Contract Code section 9204 (which is a new law and applies to all public works contracts entered on or after January 1, 2017), as well as Public Contract Code sections 20104, 20104.2, 20104.4 and 20104.6 (if applicable), provided, however, that Public Contract Code section 20104.2(a) shall not supersede the requirements of the Contract Documents with respect to the Contractor's notification to the County of such claim or extend the time for giving of such notice as provided in the Contract Documents. The entire text of Public Contract Code sections 9204, 20104, 20104.2, 20104.4 and 20104.6 is incorporated herein and found at the end of these Special Provisions.

Please note that pursuant to Public Contract Code section 9204(c)(1), a "claim" means the following:

a separate demand by a contractor sent by registered mail or certified mail with return receipt requested, for one or more of the following: (A) A time extension, including, without limitation, for relief from damages or penalties for delay assessed by a public entity under a contract for a public works project. (B) Payment by the public entity of money or damages arising from work done by, or on behalf of, the contractor pursuant to the contract for a public works project and payment for which is not otherwise expressly provided or to which the claimant is not otherwise entitled. (C) Payment of an amount that is disputed by the public entity.

Add section 5-1.43G, "Civil Action," which reads:

5-1.43G Civil Action

Any dispute which cannot be resolved between the Parties by first following the applicable and required potential claims and dispute resolution provisions stated in this section 5-1.43, may then be resolved through litigation in a court of competent jurisdiction of the State of California. MMPORTANT: BEFORE CONTRACTOR MAY FILE A LANGUIT AGAINST COUNTY, CONTRACTOR SHALL FIRST COMPLY WITH THE GOVERNMENT CLAIMS ACT, CALIFORNIA GOVERNMENT CODE SECTION 900 FT SELL, MICLUDING, BUT NOT LIMITED TO, THE REQUIREMENT THAT CONTRACTOR FRA PARE AND FILE A TIMELY CLAIM THAT SATISFIES THE GOVERNMENT CLAIMS ACT WITH THE FOLLOWING COUNTY DEPARTMENT:

San Bernardino County

Risk Management Division

222 W. Hospitality Lane, 3rd Fl

San Bernardino, Californi 924 5-0016

A copy of the County's standard claim form may be accessed at the Risk Management Division during business hours, or may be downloaded at http://countyline.sbcounty.gov/riskmanagement/ content/forms/claim against county.pdf.

Venue for any such litigation concerning this Project or Agreement shall be in the Superior Court of California, San Bernardino County, San Bernardino District and Contractor agrees to incorporate this provision into all subcontracts.

Each Party hereby waives any law or rule of court that would allow them to request or demand a change of venue. If any third party brings an action or claim concerning this Contract, the Parties hereto agree to use their best efforts to obtain a change of venue to the Superior Court of California, San Bernardino County, San Bernardino District.

^^^^^^^

6 CONTROL OF MATERIALS

Delete section 6-1.04, "BUY AMERICA."

Add the following paragraph to section 6-1.01, "GENERAL":

Contractor must comply with Section 6, "Control of Materials," of the Standard Specifications and these Special Provisions.

Add the following paragraph to section 6-2.01, "GENERAL":

All materials required to complete the work under this contract shall be furnished by the Contractor.

Replace section 6-2.01C, "Authorized Material Lists," with:

6-3.05K Prequalified And Tested Materials For Traffic Control Devices

Contractor must comply with section 6-3.02, "SPECIFIC BRAND OF TRADE NAME AND SUBSTITUTION," of the Standard Specifications and these Special Provisions.

The Department maintains a trade name list of approved premained and tested signing and delineation materials and products. Approval of prequalified and tested products and materials shall not preclude the Engineer from sampling and testing any of the signing and delineation materials or products at any time. Contractor may use a product that is equal to or better than the specified brand or trade name if authorized

Materials and products will be considered for addition to said approved prequalified and tested list if the manufacturer of the material or product submits to the Traffic Division a sample of the material or product. The sample shall be sufficient to permit performance of all required tests. Approval of such materials or products will be dependent upon a determination as to compliance with the specifications and any test the Department may elect to perform.

Said list of approved prequalifical and tested signing and delineation materials and products cover the following traffic control devices.

MATERIAL

Pavement markers, receive and non-reflective Temporary pavement markers
Striping and pavement marking tape
Flexible delineators and markers
Channelizers
Sign sheeting materials
Railing and barrier delineators
Traffic cones and reflective cone sleeves

A certificate of Compliance shall be furnished as specified in Section 6-3.05E, "Certificates of Compliance," of the Standard Specifications for signing and delineation products. Said certificate shall also certify that the signing and delineation product conforms to the prequalified testing and approval of the Department of Public Works, Traffic Division and were manufactured in accordance with the approved quality control program.

The Approved Prequalified and Tested Signing and Delineation Materials (also referred to as the "Authorized Materials List" or "Pre-Qualified Products List") are as follows:

PAVEMENT MARKERS, PERMANENT TYPE

Reflective pavement markers:

Apex (4x4)

Ray-O-Lite, Models SS, RS, and AA (4x4)

Stimsonite 88 (4x4)

Reflective pavement markers with abrasion resistant surface:

Stimsonite 911 (4x4)

Stimsonite 944 SB (2x4) - formerly model 947

Stimsonite 948 (2.3x4.7)

Non-reflective pavement markers for use with epoxy or bituminous adhesive:

Apex Universal, Ceramic

Ferro Corporation, Permark (ceramic)

Highway Ceramics Inc., Ceramic

Safety Signs Inc. "Safety Dot" Model SD4 (Polyester)

Traffic Control Signs Co., Titan, TM40WY (Polyester)

Non-reflective pavement markers for use only with bituminous adhesive

Edco, Models A 1107, AY 1108 (ABS)

Valterra Products - P20-2000W and P20-200 V (ADS)

PAVEMENT MARKERS, TEMPORARY TYPI

Temporary pavement markers for long-term day high use (6 months or less):

Astro Optics Model TPM (4x4)

Flex-O-Lite Model RCM (4x4)

Stimsonite 66 (4x4)

Stimsonite 66GB (Grabber Botton) (4x4)

Swareflex 35573558 4x4)

Temporary pavement maners for short-term day/night use (14 days or less):

Astro Optics Model 11-14 (4x4)

Davidson T.O.M. (Nexible)

Flex-O-Lite Model (RCM) (4x4)

Stimsonite Model 66 (4x4)

Stimsonite 66GB (Grabber Bottom) (4x4)

Swareflex Model 30023004 (4x4)

Swareflex Model 35573558 (4x4)

Valterra Products 12801281 Series (Flexible)

3M Scotch-Lane A200 Pavement Marking System

Temporary pavement markers for short-term day/night use (14 days and less) at seal coat locations:

Davidson T.R.P.M. with Reflexite PC-1000 Sheeting

Valterra Products - 12801281 Series with Reflexite PC-1000 Sheeting

STRIPING AND PAVEMENT MARKING MATERIAL, PERMANENT

Permanent traffic striping and pavement marking tape:

Brite-Line Series 1000

Swarco Industries "Director"

3M Stamark Brand Pliant Polymer Grade Series 5730

3M Stamark Brand Bisymmetric 1.75 Grade Series 5750 (For use on low-volume roadways only)

Temporary removable construction grade striping and pavement marking tape:

Advanced Traffic Marking ATM Series 200

3M Stamark Brand, Detour Grade, Series 5710

Swarco Industries "Director 2"

Temporary non-removable construction grade striping tape:

3M Scotch Lane Brand Construction Grade, Series 5160

ROADSIDE DELINEATORS

One-piece drivable flexible type (48")

All West Plastics "Flexi-Guide 400"

Carsonite Curve-Flex CFRM-400

Carsonite Roadmarker CRM-375

FlexStake H-D

Polyform, Inc., "Vista-Flex"

Non-drivable flexible type (48") (For special use only

Carsonite "Impactor" with 18" soil a school

Carsonite "Survivor" with 18" U-Chap el anchor

Safe-Hit with 8" pavement anchor (\$1248-GPR and SHAI-08-PI)

Safe-Hit with 15" soil anche (SHA5-15C-GL)

Uticom, U-Post, Series 120 (Formerly Dura-Hit Mod. PC-5049)

Surface mount flexible type (18")

FlexStake Sun Community H-D

CHANNELIZERS

Surface mount type (36")

Carsonite "Survivor" Model SMD-353

Carsonite "Super Duck" (Flat SDF-436)(Round SDR-336)

Carsonite Super Duck II "The Channelizer"

FlexStake Surface Mount H-D

The Line Connection "Dura-Post"

Repo, Models 300 and 400

Safe-Hit Guide Post with glue down base (SH236SMA)

TRAFFIC CONES

Highway Safety Products 28"

Radiator Specialty Company 28"

Roadmarker Company "Stacker" 42"

Bent Manufacturing Co., "T-Top" 42"

TYPE "K" OBJECT MARKER (18")

Carsonite Models SMD 615 and SMD 615-A Repo, Models 300 and 400 Safe-Hit Model SH718SMA

TYPE "K-4" OBJECT MARKER (24")

Carsonite, Super Duck II
The Line Connection, "Dura-Post"
Repo, Models 300 and 400
Safe-Hit

CONCRETE MEDIAN BARRIER DELINEATOR

Impactable Type

All West Plastics "Flexi-Guide 235"
Duraflex Corp. "Flexi 2020"
Davidson Portable Concrete Barrier Marker (PCBM-12)

Reflexite Barrier Mount Delineator (Mod. 661-662)

Non-impactable Type

Astro-Optics JD Series Stimsonite 967

BARRIER DELINEATOR (16" GLUE DOWN TYPE

Safe-Hit

GUARDRAIL DELINEATOR (27" NAIL ON TYNE

Carsonite Guardrail Delineator Post CFGR 427) Safe-Hit 27-inch Guardrail Delineator All West Plastics "Flexi-Guide 327

METAL BEAM GUARDRAIL DELINEATOR

Duraflex Corp. "Railin ler

REFLECTIVE SHEETING FOR TEMPORARY CHANNELIZERS, DELINEATORS AND TRAFFIC CONES

3M High Intensity Reflexite PC 1000 (Metalized Polycarbonate) Reflexite AP-1000 (Metalized Polyester) Seibulite ULG (Ultralite Grade)

SIGNING MATERIALS –The following Retro-reflective Sheeting Materials are Acceptable for use on County Maintained Road System Signs:

Regulatory Signs (Exclude STOP signs and Parking Signs):

T6500, ASTM D 4956-01, Type IV.

Stop Signs:

DG3, ASTM D 4956-09, Type XI.

Warning Signs (Exclude School Signs):

T6501, ASTM D 4956-01, Type IV.

School Warning Signs:

FYG, ASTM D 4956-01, Type IX.

Guide Signs:

T6501, ASTM D 4956-01, Type IV.

Construction Signs:

FDG, ASTM D 4956-01, Type IX.

Signs Utilizing Super Engineering Grade (e.g. No Parking Sign):

ASTM D 4956-01, Type II

Signs Utilizing Engineering Grade:

ASTM D 4956-01, Type I

SIGNING MATERIALS LEGEND:

ASTM = American Standard for Testing Material

DG = Diamond Grade

LDP = Long Distance Performance

FDG = Fluorescent Diamond Grade

FYG = Fluorescent Yellow Green

7 LEGAL RELATIONS AND RESPONSIBILITY TO THE PUBLIC

Add the following paragraphs to section 7-1.02I(2), "Nondiscrimination":

Contractor must comply with section 7-1.02I (2), "Nondiscrimination" of the Standard Specifications, and to the "Standard California Nondiscrimination Construction Contract Specifications" set for the in.

During the term of the Contract, Contractor and its subcontractors shall not discriminate against any employee or applicant for employment because of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, sexual orientation, age, or military and veteran status. Contractor shall comply with Executive Orders 11246, 11375, 11625, 12138, 12432, 12250, 13672, Title VI & VII of the Civil Rights Act of 1964, the California Fair Housing and Employment Act and other applicable Federal, State of California and County laws and regulations and policies relating to equal employment and contracting opportunities, including laws and regulations hereafter enacted. Contractor shall include the nondiscrimination and compliance provisions of this paragraph in all subcontracts to perform work under the contract.

Replace the 2nd and 3rd paragraph of section 7-1.02K (2), "Wages," with:

Pursuant to section 1773 of the Labor Code, the general prevailing rates of wages in the San Bernardino County have been determined and are listed in the State of California Department Industrial Relations Director's General Prevailing Wage **Determinations** (https://www.dir.ca.gov/OPRL/DPreWageDetermination.htm). In addition, these wages are set forth in the General Prevailing Wage Rates included in these Special Provisions. Contractor and subcontractors shall not pay less than the prevailing wage. Copies of the prevailing wage rates are also on file at the San Bernardino County Department of Public Works Contracts Division office (address identified above) and shall be made available to any interested party on request. A copy of the determination of the Director of prevailing rate of per diem wages shall be posted at each job site. More specifically, the Contractor shall post the general prevailing wage rates at a prominent place at the job site (Labor Code section 1773.2).

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

The Contractor shall post the general prevailing wage rates at a prominent place at the job site (Labor Code section 1773.2).

LABOR CODE REQUIREMENTS REGARDING REGISTRATION AS CONTRACTOR OR SUBCONTRACTOR REQUIRED PRIOR TO BID PROPOSAL S BINGSION: Contractor shall comply with Labor Code section 1771.1, including, out not limited to, the following requirements: (1) no contractor or subcontractor may be in ed. In a bid proposal for a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 (with limited exceptions from his requirement for bid purposes only under Labor Code section 1771.1(a)); (2) no contractor or subcontractor may be awarded a contract for public work or perform work on a public vorks project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5; (3) this Project is subject to compliance monitoring and enforcement by the Department of Industrial Relations; (4) Contractor shall post job site notices it garding compliance monitoring and enforcement by the Department of Industrial Relations; and (5) Contractor must submit certified payroll at least monthly to the Labor Commissioner in a format prescribed by the Labor Commissioner.

As provided in Labor Code section 1771.1:

- (a) A contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, as defined in this chapter, unless currently registered and qualified to perform public work pursuant to Section 1725.5. It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.
- (b) Notice of the requirement described in subdivision (a) shall be included in all bid invitations and public works contracts, and a bid shall not be accepted nor any contract or subcontract entered into without proof of the contractor or subcontractor's current registration to perform public work pursuant to Section 1725.5.
- (c) An inadvertent error in listing a subcontractor who is not registered pursuant to Section 1725.5 in a bid proposal shall not be grounds for filing a bid protest or

grounds for considering the bid nonresponsive, provided that any of the following apply:

- (1) The subcontractor is registered prior to the bid opening.
- (2) Within 24 hours after the bid opening, the subcontractor is registered and has paid the penalty registration fee specified in subparagraph (E) of paragraph (2) of subdivision (a) of Section 1725.5.
- (3) The subcontractor is replaced by another registered subcontractor pursuant to Section 4107 of the Public Contract Code.
- (d) Failure by a subcontractor to be registered to perform public work as required by subdivision (a) shall be grounds under Section 4107 of the Public Contract Code for the contractor, with the consent of the awarding authority, to substitute a subcontractor who is registered to perform public work pursuant to Section 1725.5 in place of the unregistered subcontractor.
- (e) The department shall maintain on its Internet Web site a list of contractors who are currently registered to perform public work pursuant to Section 1725.5.
- (f) A contract entered into with any contractor or subcontractor in violation of subdivision (a) shall be subject to cancellation, provided that a contract for public work shall not be unlawful, void, or voidable solely the to the failure of the awarding body, contractor, or any subcontractor to a mply with the requirements of Section 1725.5 or this section.
- (g) If the Labor Commissioner or his or her designed determines that a contractor or subcontractor engaged in the performance of any public work contract without having been registered in accordance with this section, the contractor or subcontractor shall forfeit, as a givil penalty to the state, one hundred dollars (\$100) for each day of work performed in violation of the registration requirement, not to exceed an aggregate penalty of eight thousand dollars (\$8,000) in addition to any penalty registration see assessed pursuant to clause (ii) of subparagraph (E) of paragraph (2) of subdivision (a) of Section 1725.5.
- (h) (1) In addition to or in lieu of, any other penalty or sanction authorized pursuant to this chapter, a ligher tiered public works contractor or subcontractor who is found to have emered into a subcontract with an unregistered lower tier subcontractor to penerm any public work in violation of the requirements of Section 1725.5 of this section shall be subject to forfeiture, as a civil penalty to the state, of one hundred dollars (\$100) for each day the unregistered lower tier subcontractor performs work in violation of the registration requirement, not to exceed an aggregate penalty of ten thousand dollars (\$10,000).
- (2) The Labor Commissioner shall use the same standards specified in subparagraph (A) of paragraph (2) of subdivision (a) of Section 1775 when determining the severity of the violation and what penalty to assess, and may waive the penalty for a first time violation that was unintentional and did not hinder the Labor Commissioner's ability to monitor and enforce compliance with the requirements of this chapter.
- (3) A higher tiered public works contractor or subcontractor shall not be liable for penalties assessed pursuant to paragraph (1) if the lower tier subcontractor's performance is in violation of the requirements of Section 1725.5 due to the revocation of a previously approved registration.

- (4) A subcontractor shall not be liable for any penalties assessed against a higher tiered public works contractor or subcontractor pursuant to paragraph (1). A higher tiered public works contractor or subcontractor may not require a lower tiered subcontractor to indemnify or otherwise be liable for any penalties pursuant to paragraph (1).
- (i) The Labor Commissioner or his or her designee shall issue a civil wage and penalty assessment, in accordance with the provisions of Section 1741, upon determination of penalties pursuant to subdivision (g) and subparagraph (B) of paragraph (1) of subdivision (h). Review of a civil wage and penalty assessment issued under this subdivision may be requested in accordance with the provisions of Section 1742. The regulations of the Director of Industrial Relations, which govern proceedings for review of civil wage and penalty assessments and the withholding of contract payments under Article 1 (commencing with Section 1720) and Article 2 (commencing with Section 1770), shall apply.
- (j) (1) Where a contractor or subcontractor engages in the performance of any public work contract without having been registered in violation of the requirements of Section 1725.5 or this section, the Laber Commissioner shall issue and serve a stop order prohibiting the use of the unregistered contractor or the unregistered subcontractor on all public works until the unregistered contractor or unregistered subcontractor is registered. The stop order shall not apply to work by registered contractors or subcontractors on the public work.
- (2) A stop order may be personally served upo the contractor or subcontractor by either of the following methods:
- (A) Manual delivery of the order to the contractor or subcontractor personally.
- (B) Leaving signed copies of the order with the person who is apparently in charge at the site of the public work and by thereafter mailing copies of the order by first class mail, postage prepaid to the contractor or subcontractor at one of the following:
- (i) The address of the contractor or subcontractor on file with either the Secretary of State or the Contractors' State License Board.
- (ii) If the contractor or subcontractor has no address on file with the Secretary of State or the Contractors' State License Board, the address of the site of the public work.
- (3) The stop order shall be effective immediately upon service and shall be subject to appeal by the party contracting with the unregistered contractor or subcontractor, by the unregistered contractor or subcontractor, or both. The appeal, hearing, and any further review of the hearing decision shall be governed by the procedures, time limits, and other requirements specified in subdivision (a) of Section 238.1.
- (4) Any employee of an unregistered contractor or subcontractor who is affected by a work stoppage ordered by the commissioner pursuant to this subdivision shall be paid at his or her regular hourly prevailing wage rate by that employer for any hours the employee would have worked but for the work stoppage, not to exceed 10 days.
- (k) Failure of a contractor or subcontractor, owner, director, officer, or managing agent of the contractor or subcontractor to observe a stop order issued and

served upon him or her pursuant to subdivision (j) is guilty of a misdemeanor punishable by imprisonment in county jail not exceeding 60 days or by a fine not exceeding ten thousand dollars (\$10,000), or both.

- (I) This section shall apply to any bid proposal submitted on or after March 1, 2015, and any contract for public work entered into on or after April 1, 2015. This section shall also apply to the performance of any public work, as defined in this chapter, on or after January 1, 2018, regardless of when the contract for public work was entered.
- (m) Penalties received pursuant to this section shall be deposited in the State Public Works Enforcement Fund established by Section 1771.3 and shall be used only for the purposes specified in that section.
- (n) This section shall not apply to work performed on a public works project of twenty-five thousand dollars (\$25,000) or less when the project is for construction, alteration, demolition, installation, or repair work or to work performed on a public works project of fifteen thousand dollars (\$15,000) or less when the project is for maintenance work.

LABOR CODE REQUIREMENTS FOR ENTITIES HAULING ON DISLIVERING READY-MIXED CONCRETE: Adherence to the prevailing wage requirements it und in Labor Code section 1720.9 for the hauling and delivery of ready-mixed concrete is equired. This includes, but is not limited to, a requirement for the person or entity that the wers ready-mixed concrete to register with the Department of Industrial Relations (DIR) as specified in Labor Code section 1725.5. For more information, please see the DIR web attachter://www.dir.ca.gov/.

Replace the paragraphs in section 7-1.021 (3), "Certified Payroll Records (Labor Code § 1776) with the following:

Keep accurate payroll records.

Submit a copy of your certified payfull records, weekly, including those of subcontractors. Include:

- 1. Each employee's:
 - 1.1. Full name
 - 1.2. Address
 - 1.3. Social security number
 - 1.4. Work classification
 - 1.5. Straight time and overtime hours worked each day and week
 - 1.6. Actual wages paid for each day to each:
 - 1.6.1. Journeyman
 - 1.6.2. Apprentice
 - 1.6.3. Worker
 - 1.6.4. Other employee you employ for the work
 - 1.7. Pay rate
 - 1.8. Itemized deductions made
 - 1.9. Check number issued
- 2. Apprentices and the apprentice-to-journeyman ratio

Each certified payroll record must include a Statement of Compliance form signed under penalty of perjury that declares:

- 1. Information contained in the payroll record is true, correct, and complete
- 2. Employer has complied with the requirements of sections 1771, 1811, and 1815 for any work performed by his or her employees on the public works project
- 3. Wage rates paid are at least those required by the Contract

The Department allows the use of a form with identical wording as the Statement of Compliance form provided by the Department.

Submitted certified payrolls for hauling and delivering ready-mixed concrete must be accompanied by a written time record. The time record must include:

- 1. Truck driver's full name and address
- 2. Name and address of the factory or batching plant
- 3. Time the concrete was loaded at the factory or batching plant
- 4. Time the truck returned to the factory or batching plant
- 5. Truck driver's signature certifying under penalty of periury that the information contained in this written time record is true and correct

Make certified payroll records available for inspection at all reasonable hours at your main office on the following basis:

- 1. Upon the employee's request or upon request of the employee's authorized representative, make available for inspection a certified copy of the employee's payroll record.
- 2. Refer the public's requests for certified pay oil records to the Department. Upon the public's request, the Department makes available or inspection or furnishes copies of your certified payroll records. Do not give the public access to the records at your main office.

Make all payroll records available for espection and copying or furnish a copy upon request of a representative of the:

- 1. Department
- 2. Division of Labor Standards Enforcement of the Department of Industrial Relations
- 3. Division of Apprentices in Standards of the Department of Industrial Relations

Furnish the Department the location of the records. Include the street address, city, and county. Furnish the Department a notification of a location and address change within 5 business days of the change.

Comply with a request for the records within 10 days after you receive a written request. If you do not comply within this period, the Department withholds from progress payments a \$100 penalty for each day or part of a day for each worker until you comply. You are not assessed this penalty for a subcontractor's failure to comply with Labor Code § 1776.

The Department withholds from progress payments for delinquent or inadequate records (Labor Code § 1771.5). If you have not submitted an adequate record by the month's 15th day for the period ending on or before the 1st of that month, the Department withholds up to 10 percent of the monthly progress estimate, exclusive of mobilization. The Department does not withhold more than \$10,000 or less than \$1,000.

Certified payroll records are required to be submitted weekly to the Engineer during the term of construction

Contractor and subcontractors must furnish electronic certified payroll records directly to the Labor Commissioner (aka Division of Labor Standards Enforcement) pursuant to Labor Code section 1771.1 identified herein.

Failure to meet the requirements above will subject the contractor to sanctions/withholding of contract payments as allowed by law for any delinquent or inadequate certified payroll records. Payroll violations are required to be reported to the State of California and/or federal government.

Add the following paragraph to section 7-1.02K (5), "Working Hours":

The normal construction working hours are 7:00 A.M. to 4:00 P.M., Monday through Friday, excluding holidays. The Contractor must request and receive pror written approval (at least 24 hours in advance) from the Engineer to work beyond or outside of these normal working hours. If the Contractor works beyond or outside of these normal working hours without requesting and receiving prior written approval from the Engineer, then any overtime or other costs incurred by the County (for example, County in sector costs) resulting from the Contractor's working beyond or outside of these normal working hours may be deducted from the progress payments that are due the Contractor.) The County's decision to approve or disapprove the Contractor working beyond or outside of the normal working hours is at the sole discretion of the Engineer.

Replace items 1, 3 and 4 in the list is the 22nd paragraph of section 7-1.04, "PUBLIC SAFETY," with:

- 1. Excavations: Where the Lear edge of the excavation is within 15 feet from the edge of an open traffic lane except:
 - a. Trenches less than 1-foot wide for irrigation pipe or electrical conduit, or excavations less than 1-foot in diameter;
 - Excavations parallel to the lane for the purpose of pavement widening or reconstruction; and/or
 - c. Excavations within temporary traffic control zones that do not extend beyond a single daylight period, for these zones alternative barrier systems should be considered.
- 3. Storage areas: When material or equipment is stored within 12 feet of the edge of an open traffic lane and the storage is not otherwise prohibited by the Contract
- 4. Height differentials: When construction operations create a height differential greater than 1 foot within 15 feet of the edge of traffic lane

Add the following sentences to the 17th paragraph of section 7-1.04, "PUBLIC SAFETY":

Do not move or temporarily suspend anything over pedestrians unless the pedestrians are protected. The Contractor must furnish, erect and maintain those fences, Type K temporary railing, barricades, lights, signs and other devices and take such other protective measures

that are necessary to prevent Baccidents or damage or injury to the public, especially pedestrians who travel through the work zone area. Where no other means of pedestrian passage through construction area is available, the Contractor must provide detours for pedestrian travel. A drawing of the proposed pedestrian detour with all signage, barricades, fencing, delineators, etc. as necessary for safe pedestrian travel through or around the work zone area must be submitted to the Engineer as part of the Traffic Control Plan as specified in the Traffic Control System section of these Special Provisions.

Replace the 23rd paragraph of section 7-1.04, "PUBLIC SAFETY," with:

Where lanes are adjacent to the area where the work is being performed or equipment is operated, including shoulders, the adjacent lane must be closed under any of the following conditions unless otherwise provided in the Standard Specifications and these Special Provisions:

- 1. Work is off the traveled way but within 6 feet of the edge of the traveled way, and the approach speed is greater than 45 miles per hour
- 2. Work is off the traveled way but within 3 feet of the edge of the traveled way, and the approach speed is less than 45 miles per hour

Add the following sentences to the 25th paragraph of ection 7-1.04, "PUBLIC SAFETY".

Type K temporary railing must conform to the rabilitions in Section 12-3.08, "Type K Temporary Railing," of the Standard Specification. Type K temporary railing, conforming to the details shown on Standard Plans T3A and T3B or approved equal by the Engineer may be used.

The locations of Type K temporary railing shall be shown on Traffic Control Plans for review and approval by the Engineer. The Contractor must comply with the Traffic Control System section elsewhere in these Special Provisions.

Contractor may propose to the Engineer an alternative to the use of Type K temporary railing and/or crash cushions in treas there the use of these devices is anticipated to be for a relatively short period of three who more than five working days. Approval of the Engineer for the use of the proposal atternatives shall not relieve the contractor from being solely responsible for any damages resulting from the use of these alternatives in accordance with section 7-1.05A "General" of these Special Provisions.

Reflectors on Type K temporary railing must conform to the provisions in "Prequalified and Tested Materials for Traffic Control Devices" of these Special Provisions. Temporary crash cushion modules must conform to the specifications in section 12-3.15, "TEMPORARY CRASH CUSHION MODULE" of the Standard Specifications.

Add the following paragraph between the 26th and 27th paragraphs of section 7-1.04, "PUBLIC SAFETY":

Open trenches left open overnight must be protected by Type K temporary railing or other approved temporary traffic barrier as determined by the Engineer.

Replace section 7-1.05A, "General," with:

7-1.05A General

Indemnification – To the fullest extent possible permitted by law, Contractor assumes liability for and agrees, at the Contractor's sole cost and expense, to promptly and fully indemnify, defend (with counsel reasonably approved by County) (even if the allegations are false, fraudulent, or groundless), and hold harmless the County and its authorized officers, employees, agents and volunteers (Indemnitees) from and against any and all claims (including claims against the County seeking compensation for labor performed or materials used or furnished to be used in the work or alleged to have been furnished on the project, including all incidental or consequential damages resulting to the County from such claims). allegations, actions, suits, arbitrations, administrative proceedings, regulatory proceedings, or other legal proceedings, demands, losses, costs, damages, judgments, liens, stop notices, penalties, anticipated losses of revenue and/or liability, and expenses (including, but not limited to, any fees of accountants, attorneys, experts or other professionals, or investigation expenses) arising out of, resulting from, or in any way (either directly) or indirectly) related to the contract, the work, the project or any breach of the Contract by Contractor (or any of its officers, agents, employees, subcontractors, or any person performing any of the work, or from any cause whatsoever, including the acts, errors or mission of any person and for any costs or expenses incurred by the Indemnitees on account of my claim except where such This indemnification provision shall apply regardless of indemnification is prohibited by law. the existence or degree of fault of indemnitees. The Contractor's indemnification obligation applies to the Indemnitee's "passive" negligence by does not apply to the Indemnitee's "sole" or "active" negligence or "willful misconduct" within the meaning of Civil Code section 2782 provided such "active" negligence or "willful misconduct" is determined by agreement of the parties or by findings of a court. In instance where an Indemnitee's "active" negligence accounts for only a percentage of the liability for the claim involved, the obligation of the Contractor will be for that entire ercentage of liability for the claim not attributable to the "active" negligence or "willful misconduct" of the Indemnitees. The County shall be consulted with regard to any proposed settlement

The duty of the Contractor to indemnify and hold harmless the Indemnitees includes the separate and independent by to defend the Indemnitees, which duty arises immediately upon receipt by Contractor of the tender of any claim from the County. The Contractor's obligation to defend the County shall be at Contractor's sole expense, and not be excused because of the Contractor's inability to evaluate liability or because the Contractor evaluates liability and determines that the Contractor is not liable. The duty to defend shall apply whether or not a claim has merit or is meritless, or which involves claims or allegations that any or all of the Indemnitees were actively, passively, or concurrently negligent, or which otherwise asserts that the Indemnitees are responsible, in whole or in part, for any claim. The Contractor shall respond within thirty (30) calendar days to the tender of any claim for defense and/or indemnity by the County, unless the County agrees in writing to an extension of this time. The defense provided to the Indemnitees by Contractor shall be by well qualified, adequately insured, and experienced legal counsel acceptable to the County Counsel.

It is the intent of the parties to the Contract that the Contractor and its subcontractors of all tiers shall provide the Indemnitees with the broadest defense and indemnity permitted by law. In the event that any of the defense, indemnity, or hold harmless provisions are found to be

ambiguous, or in conflict with one another, it is the parties' intent that the broadest and most expansive interpretation in favor of providing defense and/or indemnity to the Indemnitees be given effect.

Contractor shall ensure, by written subcontract agreement, that each of Contractor's subcontractors of every tier shall protect, defend, indemnify and hold harmless the Indemnitees with respect to all claims arising out, in connection with, or in any way related to each such subcontractor's work in the same manner in which Contractor is required to protect, defend, indemnify, and hold the Indemnitees harmless. In the event Contractor fails to obtain such defense and indemnity obligations from its subcontractors as required herein, Contractor agrees to be fully responsible to the Indemnitees according to the terms of this Section.

Contractor's indemnification and defense obligations set for in this Section are separate and independent from the insurance requirements and do not limit, in any way, the applicability, scope, or obligations set forth in such insurance requirements. The purchase of insurance by the Contractor with respect to the obligations required herein shall in no event be construed as fulfillment or discharge of such obligations.

Contractor's obligations under this Section are binding on Contractor's and its subcontractors' successors, heirs and assigns and shall survive the completion of the work or termination of the Contractor's performance of the work.

Replace section 7 1.06 with:

7-1.06 INSURANCE

Additional Insured — All poncies except for the Workers' Compensation, Errors and Omissions and Professional Exhibity policies, shall contain endorsements naming the <u>San Bernardino County</u> (a separate legal public entity), and the <u>San Bernardino City of Montclair and County No.d Control District</u> (a separate, legal public entity), collectively referred to in this section as the **County**, and all of their officers, employees, agents and volunteers as additional insureds with respect to liabilities arising out of the performance of services hereunder.

The additional insured endorsements shall not limit the scope of coverage for the County as well as any other entities named herein to vicarious liability but shall allow coverage for the County as well as any other entities named herein to the full extent provided by the policy. Such additional insured coverage shall be at least as broad as Additional Insured (Form B) endorsement form ISO, CG 201011 85.

<u>Waiver of Subrogation Rights</u> – The Contractor shall require the carriers of required coverages to waive all rights of subrogation against the County, its officers, employees, agents, volunteers, contractors and subcontractors, as well as any other entities named herein. All general or auto liability insurance coverage provided shall not prohibit the Contractor and Contractor's employees or agents from waiving the right of subrogation prior to a loss or claim. The Contractor hereby waives all rights of subrogation against the County as well as any other entities named herein.

<u>Policies Primary and Non-Contributory</u> – All policies required herein are to be primary and non-contributory with any insurance or self-insurance programs carried or administered by the County or any other entities named herein.

<u>Severability of Interests</u> – The Contractor agrees to ensure that coverage provided to meet these requirements is applicable separately to each insured and there will be no cross liability exclusions that preclude coverage for suits between the Contractor and the County or between the County and any other insured or additional insured under the policy.

<u>Proof of Coverage</u> – The Contractor shall furnish Certificates of Insurance to the County Department administering the contract evidencing the insurance coverage at the time the contract is executed, additional endorsements, as required shall be provided prior to the commencement of performance of services hereunder, which certificates shall provide that such insurance shall not be terminated or expire without thirty (30) days written notice to the Department, and Contractor shall maintain such insurance from the time Contractor commences performance of services hereunder until the completion of such services. Within fifteen (15) days of the commencement of this contract, the Contractor shall furnish a copy of the Declarations page for all applicable policies and will provide complete certified copies of the policies and endorsements immediately upon request.

<u>Acceptability of Insurance Carrier</u> – Unless otherwise applied by Risk Management, insurance shall be written by insurers authorized to do by single in the State of California and must have a minimum Best's Insurance Guide rating of A-" and minimum Financial Size Category of "VII" according to A. M. Best Company, Les, website http://www.ambest.com/.

<u>Deductibles and Self-Insured Retention</u> – Any and all leductibles or self-insured retentions in excess of \$10,000 shall be declared to and approved by Risk Management.

<u>Failure to Procure Coverage</u> – In the even that any policy of insurance required under this contract does not comply with the requirements, is not procured or is canceled and not replaced, the County has the right but not the obligation or duty to cancel the contract or obtain insurance if it deems necessary and any premiums paid by the County will be promptly reimbursed by the Contractor or County payments to the Contractor will be reduced to pay for County purchased insurance

Insurance Review — Insulance requirements are subject to periodic review by the County. The Director of Risk Management or designee is authorized, but not required, to reduce, waive or suspend any insulance is not available, is unreasonably priced, or is not needed to protect the interests of the County. In addition, if the Department of Risk Management determines that heretofore unreasonably priced or unavailable types of insurance coverage or coverage limits become reasonably priced or available, the Director of Risk Management or designee is authorized, but not required, to change the above insurance requirements to require additional types of insurance coverage or higher coverage limits, provided that any such change is reasonable in light of past claims against the County, inflation, or any other item reasonably related to the County's risk.

Any change requiring additional types of insurance coverage or higher coverage limits must be made by amendment to this contract. Contractor agrees to execute any such amendment within thirty (30) days of receipt.

Any failure, actual or alleged, on the part of the County to monitor or enforce compliance with any of the insurance and indemnification requirements will not be deemed as a waiver of any rights on the part of the County.

The Contractor agrees to provide insurance set forth in accordance with the requirements herein. If the Contractor uses existing coverage to comply with these requirements and that coverage does not meet the specified requirements, the Contractor agrees to amend, supplement or endorse the existing coverage to do so.

Without in anyway affecting the indemnity herein provided and in addition thereto, the Contractor shall secure and maintain throughout the contract term the following types of insurance with limits as shown:

<u>Workers' Compensation/Employers Liability</u> – A program of Workers' Compensation insurance or a state-approved self-insurance program in an amount and form to meet all applicable requirements of the Labor Code of the State of California, including Employer's Liability with \$250,000 limits covering all persons including volunteers providing services on behalf of the Contractor and all risks to such persons under this contract.

If Contractor has no employees, it may certify or warrant to the County that it does not currently have any employees or individuals who are defined as "employees" under the Labor Code and the requirement for Workers' Compensation coverage will be waived by the County's Director of Risk Management.

With respect to Contractors that are non-profit corporations organized under California or Federal Law, volunteers for such entities are required to be covered by Workers' Compensation insurance.

<u>Commercial/General Liability Insurance</u> – The Contract shall carry General Liability Insurance covering all operations performed by or an behalf of the Contractor providing coverage for bodily injury and property damage with minimum combined single limits, per occurrence, as follows:

| CONTRACT AMOUNT | INIMUM COVERAGE |
|----------------------------|-----------------|
| Less than \$1,000.000 | \$1,000,000 |
| \$1,000,000 to \$3,000,000 | \$3,000,000 |
| \$3,000,000 \$5,000,000 | \$5,000,000 |
| Over \$5,003,000 | \$10,000,000 |

The policy coverage shall in clude:

- (a) Premises operation and mobile equipment.
- (b) Products at letted operations.
- (c) Broad form property damage (including completed operations).
- (d) Explosion, collapse and underground hazards.
- (e) Personal injury.
- (f) Contractual liability.
- (g) Two million dollars (\$2,000,000) general aggregate limit.

<u>Automobile Liability Insurance</u> – Primary insurance coverage shall be written on ISO Business Auto coverage form for all owned, hired and non-owned automobiles or symbol 1 (any auto). The policy shall have minimum combined single limit for bodily injury and property damage, per occurrence, as follows:

| CONTRACT AMOUNT | MINIMUM COVERAGE |
|----------------------------|------------------|
| Less than \$1,000,000 | \$1,000,000 |
| \$1,000,000 to \$3,000,000 | \$3,000,000 |
| \$3,000,000 to \$5,000,000 | \$5,000,000 |
| Over \$5,000,000 | \$10,000,000 |

If the Contractor is transporting one or more non-employee passengers in performance of contract services, the automobile liability policy shall have a combined single limit of two million dollars (\$2,000,000) for bodily injury and property damage per occurrence.

If the Contractor owns no autos, a non-owned auto endorsement to the General Liability policy described above is acceptable.

<u>Umbrella Liability Insurance</u> – An umbrella (over primary) or excess policy may be used to comply with limits or other primary coverage requirements. When used, the umbrella policy shall apply to bodily injury/property damage, personal injury/advertising injury and shall include a 'dropdown" provision providing primary coverage for any liability not covered by the primary policy. The coverage shall also apply to automobile liability.

<u>Course of Construction/Installation Property Laurance</u> – A policy providing all risk, including theft coverage for all properties and nat rials to be used on the project. The insurance policy shall not have any coinsurance penalty.

<u>Continuing Products/Completed Operations Liability Insurance</u> – A policy with a limit of not less than five million dollars (\$5,000,000) for each occurrence for at least three years following substantial completion of the work on projects over one million dollars (\$1,000,000).

<u>Subcontractor Insurance Requirements</u> The Contractor agrees to require all parties or subcontractors, including architects or others it hires or contracts with related to the performance of this contract to provide insurance covering the contracted operations with the basic requirements and the insurance specifications for all contracts as delineated herein, (including waiver of sublingation lights) and naming the County as well as any other entities named herein as additional insureds. The Contractor agrees to monitor and review all such coverage and assumed all responsibility ensuring that such coverage is provided as required herein.

Delete section 7-1.07B, "Seal Coat Claims."

Delete section 7-1.11, "FEDERAL LAWS FOR FEDERAL-AID CONTRACTS."

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Replace section 8-1.02, "SCHEDULE" with:

8-1.02 PROGRESS SCHEDULE

After contract award, and prior to construction, the Contractor shall submit to the Engineer a baseline progress schedule as part of the pre-construction submittals. The Contractor shall furnish the schedule in both printed and electronic (Microsoft Excel or equivalent) format. If the Contractor cannot furnish the schedule in Microsoft Excel format, then another format approved by the Engineer shall be used. The schedule shall show the construction activities (including the controlling activity(ies)), order in which the Contractor proposes to carry out the work, the dates on which the Contractor will start the several salient features of the work (including procurement of materials, plant, and equipment), and the contemplated dates for completing those salient features. The progress schedules submitted shall be consistent in all respects with the time and order of work requirements of the contract.

Progress schedule updates are also required to be submitted during construction, within 10 working days of the Engineer's written request. Failure of the Contractor to submit progress schedule updates within the required time frame may result in the vithholding of progress payments.

Replace 1st paragraph of section 8-1.03, "PRECONSTRUCTION ONFERENCE," with:

After contract award, and prior to construction, a pre-construction conference / meeting will be held at a time and location determined by the Engineer, for the purpose of discussing with the Contractor the scope of work, contract drawings, specifications, existing conditions, materials to be ordered, equipment to be used, utilities, submittary and all essential matters pertaining to the prosecution of and the satisfactory completion of the project as required. The Contractor's representative at this conference shall include all major superintendents for the work and may include subcontractors.

Replace 8-1.04A, "General," with:

8-1.04A General

After contract award, and prior to the pre-construction conference, the Engineer will issue a Notice to Proceed with submittals to the Contractor, and the Contractor shall then begin submitting all require submittals necessary to begin work, as listed below. Failure to provide the required submittals within the time frame specified in the Notice to Proceed with Submittals may subject the Contractor to being charged working days for each and every day after the submittal due date.

Prior to construction, the following submittals are required:

- 1. Approved baseline progress schedule
- 2. Approved Statement of Compliance with Sections 1509 and 1510 of the CalOSHA Construction Safety Orders
- 3. Approved Fire Safety Plan if Applicable
- 4. Approved Notice to Residents, in English and Spanish
- 5. Approved Notice of Materials to be Used
- 6. Approved Subcontracting Request
- 7. Approved Staging Area

- 8. Approved Storm Water Pollution Prevention Plan (SWPPP) or Water Pollution Control Plan (WPCP)
- 9. All other required environmental submittals.
- 10. Approved Traffic Control Plan
- 11. Valid proof of approved permits, if applicable
- 12. List of personnel assigned to the project
- 13. Emergency contact list
- 14. List of Equipment to be Used, which will include a description of each piece of equipment, the name and model number of each piece of equipment, and a unique ID number for each piece of equipment, which will be stenciled on each piece of equipment.
- 15. Any other pre-construction submittals deemed necessary by the Engineer.

Replace 8-1.04B, "Standard Start," with

8-1.04B Standard Start

After the pre-construction conference and prior to construction the Engineer will issue the Notice to Proceed with Construction to the Contractor. The Confractor shall begin construction work within 15 days (excluding Saturdays, Sundays and holicays) after the Notice to Proceed with Construction. The Notice to Proceed with Construction is at the sole discretion of the County. The First Working Day Designated will be the date of the Notice to Proceed with Construction or the date of beginning construction work, whichever is later. In no case will the First Working Day Designated be later than 15 days after the Notice to Proceed with Construction, excluding Saturdays, Sundays, and holidays. The Department does not adjust time for starting before the First Working Pay.

The Contractor shall diligently prosecute the work to completion before the expiration of

SIXTY FIVE (65) WORKING DAYS

starting with the First Working Day Designated. (Refer to the definition of "Working Day" in section 1-1.07B of the e Special Provisions.) However, as provided in section 8-1.04A, the failure by Contractor to provide the required submittals identified in the Notice to Proceed with Submittals within the time frame specified in the Notice to Proceed with Submittals may subject the Contractor to being charged working days for each day and every day after the submittal due date.

Replace 8-1.10A, "General", with:

8-1.10A General

The Department specifies liquidated damages (Pub Cont Code § 10226). Liquidated damages, if any, accrue starting on the 1st day after the expiration of the working days through the day of Contract acceptance except as specified in sections 8-1.10B and 8-1.10C.

The Department withholds liquidated damages before the accrual date if the anticipated liquidated damages may exceed the value of the remaining work.

FOUR THOUSANDS AND TWO HUNDREDS DOLLARS (\$4,200) PER DAY

for each and every calendar day's delay in finishing the work in excess of the number of working days prescribed above.

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9 PAYMENT

Replace section 9-1.02C, "Final Pay Item Quantities," with:

9-1.02C Final Pay Items

When an item of work is designated as (F) or (S-F) in the Bid Sheet, the estimated quantity for that item of work shall be the final pay quantity, unless the dimensions of any portion of that item are revised by the Engineer, for the item or any portion of the item is eliminated. If the dimensions of any portion of the item are revised, and the revisions result in an increase or decrease in the estimated quantity of that item of work, the final pay quantity for the item will be revised in the amount represented by the changes in the dimensions, except as otherwise provided for minor structures in Section 51-7.01D, "Exyment. If a final pay item is eliminated, the estimated quantity for the item will be eliminated. If a portion of a final pay item is eliminated, the final pay quantity will be revised in the amount represented by the eliminated portion of the item of work.

Delete Section 9-1.02D, "Quantities of Aggregate and Other Roadway Materials."

Delete the 11th, 12th, 13th, and 14th paragraphs in section 9-1.03, "PAYMENT SCOPE."

Replace the reference in the 16th paragraph to "Pub Cont Code §§ 10262 and 10262.5" in section 9-1.03, "PAYMENT SCOPE," with "Business and Professions Code section 7108.5."

Delete section 9-1.07 "PAYMENT ADJUSTMENTS FOR PRICE INDEX FLUCTUATIONS."

Add the following paragraphs to section 9-1.16, "PROGRESS PAYMENTS":

PAYMENTS – Attention is directed to the provisions in this Section 9-1.16, "Progress Payments," and Section 9-1.16E, "Withholds," of the Standard Specifications and these Special Provisions.

County and Contractor acknowledge and agree that Public Contract Code section 7201 applies to all contracts entered into on or after January 1, 2012, between a public entity and an original contractor, between an original contractor and a subcontractor, and between all subcontractors thereunder relating to the construction of any public work of improvement. Pursuant to Public Contract Code section 7201 the County will retain 5% of the payments made to Contractor and total retention proceeds withheld by County shall not exceed 5% of the contract price. However, this limitation does not apply to amounts retained by County in the

event of a good faith dispute or as required by law. Contractor shall also comply with Public Contract Code section 7201 in its retention of payments/contract amount to subcontractors.

The retention will be held for 35 days following the recordation of the Notice of Completion, at which time the County Auditor will issue a warrant for the withheld funds.

Contractor shall accept all payments from County via electronic funds transfer (EFT) directly deposited into the Contractor's designated checking or other banking account. Contractor shall promptly comply with directions and accurately complete forms provided by County required to process EFT payments.

Contractor may upon written request, and at their expense deposit substitute securities found in Government Code section 16430 as authorized by the Public Contract Code section 22300 in lieu of retention monies withheld to insure performance.

Partial payment for materials that are furnished but are not incorporated in the work may be made to the Contractor at the sole discretion of the Engineer.

The provisions of Public Contract Code section 20104.50, cited immediately below and at the end of these Special Provisions, dealing with the modification, performance and payment of public works contracts are incorporated herein.

20104.50.

- (a)(1) It is the intent of the Legislature in exactin) this section to require all local governments to pay their contractors on time so that these contractors can meet their own obligations. In requiring prompt payment by all local governments, the Legislature hereby finds and declares that the prompt payment of outstanding receipts is not merely a municipal afair, but is, instead, a matter of statewide concern. (2) It is the intent of the Legislature in enacting this article to fully occupy the field of public policy relating to the prompt payment of local governments' outstanding receipts. The Legislature finds and declares that all government officials, including those in local government, must set a standard of prompt payment that any business in the private sector which may contract for services should look towards for guidance.
- (b) Any theal gency which fails to make any progress payment within 30 days after receipt of an undisputed and properly submitted payment request from a contractor on a construction contract shall pay interest to the contractor equivalent to the legal rate set forth in subdivision (a) of Section 685.010 of the Code of Civil Procedure.
- (c) Upon receipt of a payment request, each local agency shall act in accordance with both of the following:
- (1) Each payment request shall be reviewed by the local agency as soon as practicable after receipt for the purpose of determining that the payment request is a proper payment request.
- (2) Any payment request determined not to be a proper payment request suitable for payment shall be returned to the contractor as soon as practicable, but not later than seven days, after receipt. A request returned pursuant to this paragraph shall be accompanied

by a document setting forth in writing the reasons why the payment request is not proper.

- (d) The number of days available to a local agency to make a payment without incurring interest pursuant to this section shall be reduced by the number of days by which a local agency exceeds the seven-day return requirement set forth in paragraph (2) of subdivision €.
- (e) For purposes of this article:
- (1) A "local agency" includes, but is not limited to, a city, including a charter city, a county, and a city and county, and is any public entity subject to this part.
- (2) A "progress payment" includes all payments due contractors, except that portion of the final payment designated by the contract as retention earnings.
- (3) A payment request shall be considered properly executed if funds are available for payment of the payment request, and payment is not delayed due to an audit inquiry by be financial officer of the local agency.
- (f) Each local agency shall require that this atticle, or a summary thereof, be set forth in the terms of any contract subject to this article.

Delete the 2nd sentence in section 9-1.16D(1), "General."

Delete reference to "Pub Cont Code & 10201.5" in section 9-1.16E(1), "General."

Replace "may" with "shall" in the 1st sentence of section 9-1.16E(4), "Stop Notice Withholds."

Delete section 9-1.16F, "Retentions."

ce 9-1.17D(1), "General," with:

9-1.17D(1) Final Payment and Claims - After acceptance by the Director, the Engineer will make a proposed final estimate in writing of the total amount payable to the Contractor, including therein an itemization of said amount, segregated as to contract item quantities, extra work and any other basis for payments, and shall also show therein all deductions made or to be made for prior payments and amounts to be kept or retained under the provisions of the contract. All prior estimates and payments shall be subject to correction in the proposed final estimate. The Contractor shall submit written approval of the proposed final estimate or a written statement of claims as provided below.

On the Contractor's approval, or if he files no claim, the Engineer will issue a final estimate in writing in accordance with the proposed final estimate submitted to the Contractor and within 30 days thereafter the County will pay the entire sum so found to be due. Such final estimate and payment thereon shall be conclusive and binding against both parties to the contract on all questions relating to the amount of work done and the compensation payable therefor, except as otherwise provided in Sections 9-1.03C, "Records," and 9-1.09, "Clerical Errors."

If the Contractor files a claim(s), the Engineer will issue a semifinal estimate in accordance with the proposed final estimate submitted to the Contractor and within 30 days thereafter the County will pay the sum so found to be due. Such semifinal estimate any payment thereon shall be conclusive and binding against both parties to the contract on all questions relating to the amount of work done and the compensation payable therefor, except insofar as affected by the claim(s) filed within the time and in the manner required hereunder and except as otherwise provided in Sections 9-1.03C. "Records." and 9-1.09. "Clerical Errors."

For additional claims procedures and rights under the Public Contract Code, please see 5-1.43E, "Dispute Resolution for Claims subject to Public Contract Code sections 9204, 20104, 20104.2, 20104.4 and/or 20104.6," of these Special Provisions.

The Contractor shall keep full and complete records of the costs and additional time incurred for any work for which a claim for additional compensation is made. The Engineer or any designated claim investigator or auditor shall have access to those records and any other records as may be required by the Engineer to determine the facts or contentions involved in the claims. Failure to permit access to such records shall be sufficient cause for denying the claims.

Any claim for overhead type expenses or costs shall be supported by an audit report of an independent Certified Public Accountant. Any such overhead claim shall also be subject to audit by the County at its discretion.

Any costs or expenses incurred by the County in reviewing or a diting any claims that are not supported by the Contractor's cost accounting or other records shall be deemed to be damages incurred by the County within the meaning of the Cautorna False Claims Act.

Delete section 9-17D(2)(a), "General."

Replace the 6th paregraph in section 9-1.17D(3) with:

Failure to comply with the claim procedures described in the Contract Documents is a bar to pursue the claim in a court of law.

Replace "30" with "3 the st sentence of section 9-1.17(D)(1), "General."

Delete section 9-1-22, "Arbitration," in its entirety and replace with the following: 9-1.22 CIVIL ACTION

See Section 5-1.43G, "Civil Action" of these Special Provisions.

DIVISION II – GENERAL CONSTRUCTION

10-1.01 Order of Work

Order of work shall conform to the provisions in Section 8, "Prosecution and Progress," of the Standard Specifications and these Special Provision.

First Order of Work -: The Contractor shall obtain encroachment permit within City of Montclair. The City named herein do not authorize work within their respective jurisdiction without a permit.

, the Contractor shall then set up portable Changeable Message Signs at the locations specified in these Special Provisions and as designated and approved by the Engineer. The signs shall be installed two (2) weeks prior to the start of construction or as directed by the Engineer.

Attention is Attention is directed to the "Portable Changeable Message Signs" section of these Special Provisions regarding compensation for conforming to this order of work.

Attention is directed to Section, "TRAFFIC CONTROL SYSTEM (2015 CALTRANS STANDARD SPECIFICATION)" of these special provisions.

Attention is directed to Section "PERMITS AND AGGREMENTS" of these Special Provisions

Second Order of Work - Prior to the start of construction, the Contractor shall coordinate with the Engineer and Environmental Management Division (EMD) for the approval of construction staging area per Section "Environmental Mitigation Measures" of these Special Provisions. If approved staging area is outside of existing road right-of way, Contractor shall be required to submit construction staging agreement with property owner to the Engineer.

Third Order of Work – The Contractor shall request the County Surveyors to conduct a monument review to facilitate preservation of existing monuments. Attention is directed to the "Survey Monuments" section elsewhere in these Special Provisions.

Fourth Order of Work – The Contractor is responsible for determining, verifying, and taking all necessary measurements and photos of all existing damaged sidewalk, prior to its removal. The purpose for measurements and photos of the above-mentioned is to establish a record of which shall be used for archiving, a natruction of ramps, reconstruction of sidewalk, curb and gutter and driveway in accordance with the Standard Specification, these Special Provisions and as directed by the Engliseer.

Attention is directed to the following sections: "Supplemental Work At Force Account (Unforeseen Differing Site Conditions), "The Americans Disability Act (ADA) Requirements", Public Safety, Portable Changeable Message Signs, Traffic Control System and "As-Built Drawings and Miscellaneous References" elsewhere in these Special Provisions.

Attention is directed to the "Portable Changeable Message Signs" section of these Special Provisions regarding compensation for conforming to this order of work.

Attention is directed to Section "TRAFFIC CONTROL SYSTEM (2015 CALTRANS STANDARD SPECIFICATION)" of these special provisions.

Attention is directed to Section "PERMITS AND AGREEMENTS" of these Special Provisions.

Fifth Order of Work – The Contractor shall post advance notice signs for sidewalk closures at least three (3) days prior to the closure dates at ramp closure locations as stipulated in the

Special Conditions of the Traffic Control System section elsewhere in these Special Provisions. Signs shall advise pedestrians of anticipated closure dates. Contractor shall provide safe alternate pedestrian travel routes during ramp closures.

Nothing in these Special Provisions shall relieve the Contractor of his responsibility to conform the stringent requirements of The Americans Disability Act (ADA)

10-1.02 PUBLIC SAFETY

The Contractor shall provide for the safety of traffic and the public in conformance with the provisions in Section 7-1.04, "Public Safety," of the Standard Specifications and these special provisions.

The Contractor shall furnish, erect, and maintain those fences, temporary railing (Type K), barricades, lights, signs, and other devices and take such other protective measures that are necessary to prevent accidents or damage or injury to the public, experially pedestrians who travel through the work zone area. Where no other means of pedestrian passage through construction area is available, the Contractor shall provide detocts for pedestrian travel.

When applicable, the California MUTCD latest edition Figure 6H-28 "Sidewalk Detour or Diversion" Typical Application 28 and Figure 6H-29" Cross alk Closures and Pedestrian Detours" Typical Application 29 as included in the green sheets may be used and referenced as part of the project's Traffic Control Plan.

If any of the above referenced CA MUTCD Typical Application/s is/are not applicable due to project field conditions, or as required by the Engineer, the Contractor shall prepare a Pedestrian Traffic Control Plan and schoilt to the Engineer for review and approval. The Pedestrian Traffic Control Plan shall detail any pedestrian detour with all signage, barricades, fencing, delineators, etc. as necessary for safe pedestrian travel through or around the work zone area in conformance with the california Manual on Uniform Traffic Control Devices (CA MUTCD) – Part 6 (latest edition) – Temporary Traffic Control sections 6D.01 "Pedestrian Considerations" and section 6D.02 "Accessibility Considerations". Refer to additional Traffic Control Plan requirements as specified in the Traffic Control System section of these Special Provisions. Nothing in the CA MUTCD.

The Contractor shall install temporary railing (Type K) between a lane open to public traffic and an excavation, obstacle, or storage area when the following conditions exist:

- 1) Excavations The near edge of the excavation is 15 feet or less from the edge of the lane, except:
 - a) Excavations covered with sheet steel or concrete covers of adequate thickness to prevent accidental entry by traffic or the public.
 - b) Excavations less than 1 foot deep.
 - c) Trenches less than 1-foot wide for irrigation pipe or electrical conduit, or excavations less than 1-foot in diameter.
 - d) Excavations parallel to the lane for the purpose of pavement widening or reconstruction.
 - e) Excavations protected by side slopes, where the slope is equal to or less than 1:4 (vertical: horizontal)
 - f) Excavations protected by existing barrier or railing.

- g) Excavations within temporary traffic control zones that do not extend beyond a single daylight period, for these zones alternative barrier systems should be considered.
- 2) Temporarily Unprotected Permanent Obstacles The work includes the installation of a fixed obstacle together with a protective system, such as a sign structure together with protective railing and the Contractor elects to install the obstacle prior to installing the

protective system; or the Contractor, for the Contractor's convenience and with permission of the Engineer, removes a portion of an existing protective railing at an obstacle and does not replace such railing complete in place during the same day.

3) Storage Areas – Material or equipment is stored within 12 feet of the lane and the storage is not otherwise prohibited by the provisions of the Standard Specifications and these special provisions.

The approach end of temporary railing (Type K), installed in conformance with the provisions in this section "Public Safety" and in Section 7-1.04, "Public Safety," of the Standard Specifications, shall be offset a minimum of 15.33 feet from the edge of the traffic lane open to public traffic. The temporary railing shall be installed on a skew toward the edge of the traffic lane of not more than 1-foot transversely to 10 feet longitudinally with respect to the edge of the traffic lane. If the 15.33 feet minimum offset cannot be achieved, the temporary railing shall be installed on the 10:1 skew to obtain the maximum available offset between the approach end of the railing and the edge of the traffic lane, and an array of temporary crash cushion modules shall be installed at the approach end of the temporary railing.

Temporary railing (Type K) shall conform to the provisions in Section 12-3.20, "Type K Temporary Railing," of the Standard Specifications. Temporary railing (Type K), conforming to the details shown on Standard Plans T3 and T25 or approved equal by the Engineer may be used.

The sixth paragraph of Section 2-3.20C(1), "General," of the Standard Specifications is amended to read:

Install a reflector on the top or face of the rail of each rail unit placed within 10 feet of a traffic lane as directed by the Engineer. Apply adhesive for mounting the reflector under the reflector manufacturer's instructions.

Reflectors on temporary railing (Type K) shall conform to the provisions in "Approved Traffic Products" of these special provisions.

Temporary crash cushion modules shall conform to the provisions in "Temporary Crash Cushion Module" of these special provisions.

Except for installing, maintaining, and removing traffic control devices, whenever work is performed, or equipment is operated in the following work areas the Contractor shall close the adjacent traffic lane unless otherwise provided in the Standard Specifications and these special provisions:

| Approach speed of public traffic (Posted Limit | Work Areas |
|--|------------|
| mph) | |
| | |

| Over 45 mph | Within 6 feet of a traffic lane but not on a traffic lane |
|--------------|---|
| Over 45 mpn | tranic iane |
| | Within 3 feet of a traffic lane but not on a |
| 35 to 45 mph | traffic lane |
| | |

The lane closure provisions of this section shall not apply if the work area is protected by permanent, temporary railing, or barrier. When traffic cones or delineators are used to delineate a temporary edge of traffic lane, the line of cones or delineators shall be the edge of traffic lane, however, the Contractor shall not reduce the width of an existing lane to less than 11 feet without written approval from the Engineer.

When work is not in progress on trench or other excavation that requires closure of an adjacent lane, the traffic cones or portable delineators used for the lane closure shall be placed adjacent to the edge of the traveled way. The spacing of the cones or delineators shall be the same as specified for the lane closure.

Open trenches left open overnight shall be protected by tempolory rading (Type K) or other approved temporary traffic barrier as determined by the Engineer

The locations of temporary railing (Type K) shall be shown in Taffic Control Plans for review and approval by the Engineer. Attention is directed to the raffic Control System section elsewhere in these special provisions.

Contractor may propose to the Engineer an atternative to the use of temporary railing (Type K) and/or crash cushions in areas where the use of these devices is anticipated to be for a relatively short period of time but no mode than the working days. Approval of the Engineer for the use of the proposed alternatives shall not relieve the Contractor from being solely responsible for any damages resulting from the use of these alternatives in accordance with Section 7-1.05A "General" subtitled "Indemnification" of these Special Provisions.

Suspended loads or equipment shall not be moved nor positioned over public traffic or pedestrians.

Full compensation for contenning to the requirements of Section 7-1.04, "Public Safety," and the requirements of these special provisions, including furnishing all labor and installing temporary railing (Type K), temporary crash cushion modules and pedestrian safety measures, shall be considered as included in the contract price paid for Traffic Control System and no additional compensation will be allowed therefor.

10-1.03 SUPPLEMENTAL WORK AT FORCE ACCOUNT (UNFORESEEN UTILITY CONFLICTS)

This work shall consist of extra work, related to specified items of work, necessary to address unforeseen position, location, and/or dimensions of existing underground utilities. Extra work addressed under the provisions of this section will be work as determined by the Engineer to be necessary to the completion of specified construction within the functional range, scope, and intent of the contract.

Extra work to address subsurface or latent physical utility conditions that differ materially from those indicated in the contract; or unknown utility physical conditions of an unusual nature, differing from those initially encountered and generally recognized as inherent in the work provided for in the contract will be addressed in accordance with Section 4-1.06, "Differing Site Conditions", of the Standard Specifications.

Additional work falling within the scope and character of the existing contract items shall be considered as normal to the progress of construction and will be addressed in accordance with Section 4-1.05, "Changes and Extra Work", of the Standard Specifications.

If the Contractor is delayed in the completion of the contract work as a direct result of the work described in this section, an extension of time as provided in the fifth paragraph of Section 8-1.07, "Delays", of the Standard Specifications, will be granted.

Compensation for work performed under this section, and calculated as prescribed in Section 9-1.04, "Force Account Payment" (FA), of the Standard Specifications will be cumulative over the duration of the contract.

Prospective bidders shall include the Contract Amount printed in the proposal for "Supplemental Work At Force Account (Unforeseen Utility Conflicts)" as their bid for this contract item. The amount shown is purely arbitrary and in gualantee is given or implied that any payments will be made.

Furnishing all labor, equipment, material, tools and incluentals and doing all work determined by the Engineer to fall under this section shar be obsidered to be included in Force Account made for **Supplemental Work At Force Account (Unforeseen Utility Conflicts)**, and no separate payment will be made therefor

10-1.04 SUPPLEMENTAL WORK AT FORCE ACCOUNT (UNFORESEEN DIFFERING SITE CONDITIONS)

This work shall consist of extra work, related to specified items of work, necessary to address unforeseen position (herizontal or vertical displacement), location, and/or dimensions of existing sidewalk, curb and genter, cross gutter and spandrel alike. Extra work addressed under the provisions of the section will be work as determined by the Engineer to be necessary to the completion of specified construction within the functional range, scope, and intent of the contract.

In order to meet the ADA requirements, an extra survey work may be needed to address corrections to surface elevations if found deviating from the As-Built Plans of 1964 & 1970; or differ from the physical conditions; or unknown conditions of an unusual nature, differing from those initially encountered and generally recognized as inherent in the work provided for in the contract will be addressed in accordance with Section 4-1.06, "Differing Site Conditions", of the Standard Specifications.

The Resident Engineer has the sole discretion to approve or reject the extra survey work. No extra survey work without the approval of the Resident Engineer and therefore no payment thereof shall be borne by the County.

If approved by the Resident Engineer, this extra survey work for the proposed curb ramps including cross gutter and spandrel as shown on Exhibit supplemented by Table I and As-Built Plans shall conform with The American Disability Act (ADA) guidelines, applicable State Standard Plans, County Standard Drawings, Standard Plans for Works Construction, Standard Specifications, these Standard Provisions and as directed or approved by the Engineer.

Reconstruction of sidewalks, curb and gutter or driveways damaged by trees and removal of concrete within landscape areas are excluded from this extra survey work. Cost for the reconstruction of sidewalk, curb and gutter or driveways and removal of concrete within landscape areas are paid separately.

The Contractor shall thoroughly examine, and perusal study the Exhibit and As-Built Plans showing Plan and Profile with all the elevations for the existing curb return, cross gutter, and spandrel. The Contractor is required to field investigate and make determination if such particular curb ramp or ramps can be constructed without survey work and meet the ADA guidelines. Otherwise, the Contractor shall present the case immediately to the Resident Engineer and justify the existing physical condition cannot meet an arequirements, example includes:

- Vertical / horizontal displacements (tripping hazard);
- Lip at flow line (must be flushed);
- Steeper counter slope at landing and cross slope
- Steeper ramp (>8.33%);
 Steeper side flares (>10%)
- Steeper sidewalk cross slope (>2%);
- Sidewalk less than 4-ft minimum in width;
- Glued-down or No Detectable Warning Surface:
- Hazardous drop off at edge or adjoining ac essible route;
- Deteriorated conditions;
- Herringbone;
- No top landing;
- No side flares or protection
- Multiple cross slopes etc.

The Resident Engil eer shall inspect and verify on site the findings prior to his approval or rejection.

Upon approval and prior to construction, the extra survey work shall consist of, but not limited to, data collection of existing conditions or topographic features, such as:

- Top of curb and flow line elevations at BCR, ECR and Quarter (1/4) Deltas along the curb ramp;
- Top of curb & gutter and flow line elevations 10-ft minimum (or 25-ft maximum) before BCR & after ECR;
- If present, flow line elevation including lip elevation at Cross Gutter and Spandrel;
- Back of curb ramp sidewalk elevations;
- Existing fence (CLF, WI or Wooden), Retaining or Non-Retaining Block Wall behind curb ramp sidewalk;
- Utility conflicts (electrical, gas, water or storm drain line, fire hydrant, blow-off/air relief valve, street light pole, traffic signal pole, manhole, utility box, hand hole, sprinklers' heads, etc.); barriers (driveways, overhanging trees, catch basin, etc.) or other constraints (right of way, roadside signs, cabinets, etc.); and

• Right of way research and verification to ensure the proposed ramp and sidewalk are within the road right of way

Only one pick-up survey will be allowed. The survey work shall be performed by a Land Surveyor. Non-compliant ramps shall be provided with engineered solution/s supplemented with plans, profiles, and details; and it shall be prepared, stamped, signed by a Civil Engineer, and submitted to the Engineer for his approval within five (5) working days prior to construction. Both Professionals shall be registered in the State of California. During construction, the Surveyor shall perform the horizontal and vertical control staking according to the grades and elevations shown on the approved plans, profiles, and details.

Additional work falling within the scope and character of the existing contract items shall be considered as normal to the progress of construction and will be addressed in accordance with Section 4-1.05, "Changes and Extra Work", of the Standard Specifications.

If the Contractor is delayed in the completion of the contract work as a direct result of the work described in this section, an extension of time as provided in the authorizant paragraph of Section 8-1.07, "Delays", of the Standard Specifications, will be granted.

Compensation for work performed under this section, and calculated as prescribed in Section 9-1.04, "Force Account Payment" (FA), of the Standard Specifications will be cumulative over the duration of the contract.

Prospective bidders shall include the Contract Amount printed in the proposal for "Supplemental Work At Force Account (Unforce in Differing Site Conditions)" as their bid for this contract item. The amount shown is pullely arbitrary and no guarantee is given or implied that any payments will be made

Furnishing all labor, equipment, material, tools and incidentals and doing all work determined by the Engineer to fall under this section shall be considered to be included in Force Account made for **Supplemental Work At Force Account (Unforeseen Differing Site Conditions)**, and no separate payment will be made therefor.

10-1.05 ENVIRONMENTA MITIGATION MEASURES

This work shall consist of furnishing all labor, materials, tools, equipment and incidentals; and performing all work necessary to comply with existing laws, codes, regulations, and/or permits related to Environmental Mitigation Measures and these special provisions. Contractor shall comply with the requirements of the permits from the Department of Fish and Game, the State Water Resources Control Board and the Corps of Engineers found elsewhere in these special provisions.

Environmental Mitigation Measures must comply with section 5-1.20B "Permits, Licenses Agreements and Certifications," section 14-10, "Solid Waste Disposal and Recycling" and section 14-11, "Hazardous Waste and Contamination" of the Standard Specifications.

The Contractor shall comply with the following mitigation measures:

Biological Resources Conditions

Because of the limited nature of the road work, we have determined that project related activities will not directly impact any sensitive habitat and/or species. However, to ensure no impacts to species the following actions should be taken:

- 1. If work occurs during the nesting bird season (March 15 September 1), a preconstruction nesting bird survey must be conducted no more than three days prior to the start of work, including all vegetation management activities.
- 2. If active nests are detected, appropriate avoidance buffers will be established, and the nest(s) will be monitored as deemed appropriate by the biologist.

Cultural Resources Evaluation

San Bernardino County Environmental Management Division Cultural Resources Specialist (CRS) provided a review of historical records of the proposed project area to assess potential impacts to historical and cultural leatures, if any, within the project footprint. It was determined that no historical or cultural features will be negatively impacted by the proposed project.

Cultural Resources Conditions

To ensure there are no impacts to historical of cultural resources, the following general conditions should be incorporated into preject avoidance measures:

- 1. Should prehistoric or nistoric archaeological resources be encountered during construction, the evaluation of any such resource should proceed in accordance with all appropriate federal state, and local guidelines. Specifically, all work must be halted in the immediate vicinity of the cultural resource found until a qualified archaeologist can assess the significance of the resource.
- If human remains are encountered during construction, then the San Bernardino County Coroner's Office MUST be contacted in accordance with state law within 24 hours of the find, and all work should be halted until a clearance is given by that office and any other agency involved. The Coroner's Office may be contacted at the Coroner's Division, County of San Bernardino, 175 S. Lena Road, San Bernardino, CA. Tel: (909) 387-2978.

Environmental Determination

In compliance with the California Environmental Quality Act (CEQA), Environmental Management Division staff has reviewed the proposed project.

The Proposed Project qualifies for a Class 1 Categorical Exemption, "Existing Facilities" under Section 15301(c) of the CEQA guidelines. Class 1 consists of the "operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public

or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no

expansion of existing or former use." The Class 1 (c) exemption is specific to "existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities." The project also qualifies for a Class 2 Categorical Exemption, "Replacement or reconstruction" under Section 15302(c) which is applicable to "Replacement or reconstruction of existing utility systems and/or facilities involving negligible or no expansion of capacity."

General Conditions

- 1. All work, including equipment staging, will remain on paved areas. No new work outside disturbed areas or existing rights-of-way (i.e., existing shoulder-to-shoulder and/or curb-to- curb) will be performed without further environmental evaluations.
- 2 Material staging area shall be clearly delineated to keep equipment and trucks within existing paved areas. Further, project related vehicle access, maintenance activities, and equipment storage shall be restricted to established roads, designated access roads, maintenance right-propagated access roads, staging, and parking areas. Off-road traffic outside of nese designated areas shall be prohibited.
- 3. Standard best management practices shall be implemented during all maintenance activities, especially those pertaining to dust control, erosion control, and stormwater pollution prevention lift equipment is parked overnight then a drip pan, or some other form of protection shall be placed under the vehicle to contain any drips, leaks, and or spills. All tood and maintenance trash shall be removed from the site daily. Please cortact EMIs, at (909) 387-7897, with any questions.

Full compensation for confirming to the requirements of this section, not otherwise provided for, including furnishing all abor, materials, tools, equipment and incidentals, and for doing all the work involved shall be considered as included in the prices paid for the **various items of work** and no additional compensation will be allowed therefore.

10-1.06 DUST CONTROL

This work, Dust Control, shall consist of all operations necessary to control fugitive dust arising from construction operations, and due to any disturbance of natural ground covers resulting therefrom, in compliance with governing EPA and NPDES requirements and shall conform to the provisions in Section 10-5, "Dust Control," of the Standard Specifications and these Special Provisions.

The Contractor shall furnish adequate dust control measures as provided in Section 10-5, "Dust Control," of the Standard Specifications and these Special Provisions during normal non-work hours (e.g., nights, weekends, or holidays) encompassed within working days authorized in the contract and executed contract change orders, at no additional cost to the Department. Additional dust control required during suspensions of work directed by the Engineer, for reasons stated in Section 8-1.06, "Suspensions" for which the Engineer authorizes extension

of "Time of Completion" will be paid for as extra work as provided in Section 4-1.05. "Changes and Extra work," of the Standard Specifications

The CONTRACTOR is responsible for meeting and being in compliance with all of the requirements of the (Mojave or South Coast wherever the project applies) Air Quality Management District's (AQMD) "Rule 403, Fugitive Dust" including, but not limited to, those requirements pertaining to a Large Operation. In addition to the CONTRACTOR providing all required personnel and signage, the CONTRACTOR is required to provide all mandatory forms, correspondence, and recordkeeping information directly to AQMD and provide copies of said items to the ENGINEER or his authorized representative in a timely manner. The CONTRACTOR shall also submit his proposed program and sign detail to meet the requirements of AQMD "Rule 403, Fugitive Dust" to the ENGINEER prior to the start of construction. Information on AQMD and "Rule 403, Fugitive Dust" can be found at http://www.mdaqmd.ca.gov/index.aspx?page=142. Should the County be fined due to failure of the contractor complying with Rule 403 requirements, the amount of any such fines will be withheld from payments due to the contractor.

Full compensation for conforming to the requirements of AQMs, in lucing furnishing all labor, water, materials, tools, equipment, and incidentals shall be considered as included in the prices paid for various contract items of work and no additional compensation will be allowed therefor.

10-1.07 WATER POLLUTION CONTROL PRO FRAM (WPCP)

Water Pollution Control work shall conform to the provisions in Section 13-2, "Water Pollution Control Program," of the Standard Specifications, and these special provisions and the Construction Contractor's Guide and Specifications of the Caltrans Storm Water Quality Handbook (Handbook), and addenda there to issued up to and including the date of advertisement of the project. The Handbooks may also be downloaded from the Storm Water Quality Manuals and Handbooks were site at the following web site:

http://www.dot.ca.gov/hq/cov/stru/(stormwater/manuals.htm

The Water Pollution Control Food am template can be downloaded from the following web site: <a href="http://www.dot.ca.goi.co.go

Areas where pollutant discharge must be eliminated shall include, but not be limited to, spoil and stockpile areas, all staging areas, and pulverized areas created in connection with work under this contract, whether or not said areas are within the delineated project limits.

Full compensation for furnishing all labor, materials, tools, equipment, and incidentals for doing all the work involved in developing, preparing, obtaining approval of, revising, amending, implementation and removal of the WPCP as specified in the Standard Specifications, the Handbook, and these special provisions, shall be included in the contract price paid for **Water Pollution Control Program** and no additional compensation will be allowed therefor.

This **Water Pollution Control Program** will be paid as percentage of total item based on development and approval of the WPCP (15%), weekly inspections reports (70% divided by number of weeks of project), and final documentation submittal (15%). Payment will be withheld for failure to submit weekly inspection forms and will not be retro-paid when submitted.

10-1.08 MOBILIZATION

Mobilization shall consist of 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 work on the project; and for all other work and operations which must be performed or costs incurred prior to beginning work on the various contract items on the project site.

Mobilization shall conform to the provisions in section 9-1.16D, "Mobilization," of the Standard Specifications.

The price paid for the Mobilization shall include price for mobilizing to multiple locations within this project.

The contract lump sum price paid for **Mobilization** shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work involved in mobilization as specified herein. No additional compensation will be allowed for additional mobilization / demobilization costs due to weather days or loss of production due to cold weather.

10-1.09 TRAFFIC CONTROL SYSTEM

A. GENERAL:

This work shall consist of all operations necessary to conduct construction operations in a safe manner relative to public traffic and shall conform to the requirements in the section entitled "Temporary Pavement Delineation", of the Special Provisions, and those in Section 7-1.03, "Public Convenience", Section 7-1.04, "ublic Safety", and Section 12, "Temporary Traffic Control", of the Standard Specifications. Nothing in these Special Provisions shall be construed as relieving the Contractor from his responsibility as provided in said Section 7-1.04 of the Standard Specifications.

The requirements of this section at led "General" shall apply to all projects except as modified below in Section B." Special Conditions", or as otherwise approved by the Engineer. Construction that interview with public traffic shall be performed only between 7:00 A.M., and 4:00 P.M., except that which is required under Sections 7-1.03, "Public Convenience", and 7-1.04, "Public Safety", of the Standard Specifications, as modified below in section B, or as approved by the Engineer.

The Contractor shall submit a Traffic Control Plan for the entire project limits, including intersections, detailing the proposed construction staging and traffic control for approval by the Engineer at least two weeks (10 working days) prior to the start of construction. The Traffic Control Plan shall not include any signalized intersection closures or detours. The Traffic Control Plan shall comply with the California Manual on Uniform Traffic Control Devices (CA MUTCD) — Part 6 (latest edition) - Temporary Traffic Control. Nothing in these Special Provisions is to be construed as to reduce the minimum standards in the CA MUTCD.

When applicable, the Caltrans "Temporary Traffic Control Systems" Standard Plans as included in the green sheets may be used and referenced as part of the project's Traffic

Control Plan. A flashing arrow sign will be required on all lane closures and, if determined by the Engineer, will be required on shoulder closures as well.

When applicable, the Traffic Control Plan for shoulder closures may be as shown on the "Shoulder Closure" detail of Standard Plan T10. The spacing dimensions on the "Shoulder Closure" detail may be modified as determined by the Engineer. The traffic control plan for nighttime shoulder closures shall also include flashing beacons.

At any given time during active construction when the number of lanes is reduced from existing conditions for both directions of travel, active construction work zones shall be limited to the number of locations and delays to motorist in time as indicated below in section B or as determined by the Engineer.

Existing turn lanes for left and/or right turns, when present at intersections, shall remain open and operational; or when existing turn lanes are removed, temporary turn lanes shall be provided for turn movements.

If the Engineer determines that the Contractor's operations are resulting in unacceptable traffic delays, the Engineer reserves the right to implement alternate traffic plans. Specific details will be determined by the Engineer or as indicated below in section B.

The Contractor shall coordinate with local residents and businesses to provide ingress and egress for properties adjacent to the project for the convenience of local residents and businesses in carrying out their personal and business activities. Convenient access for mail, other delivery services, and trash services shall be included in the definition of "personal and business activities".

The Contractor shall prepare a "Notice to Residents" and distribute copies of said notice to properties that are adjacent to and or are directly impacted by the project, as determined by the Engineer. The notice shall use the "Notice to Residents" template attached in the List of Standard and Special Drawings (Green Pages). The notice shall be placed on the door of said properties a minimum of seven (7) days before the Contractor begins work. The notice shall be in both English and Sparish (back side).

It is the Contractor's responsibility to have roads clear of interfering vehicles prior to the start of work and during work. The Contractor is responsible for notifying affected residents and businesses of the work schedule. Such notification would include placing notices (as stated above), making verbal contact, and furnishing and placing temporary "No Parking" signs 48 hours prior to the start of work, as well as notifying the California Highway Patrol 24 hours prior to such posting, such that interfering vehicles or objects may be towed or otherwise removed, if necessary. With regards to towing, the applicable County Code Sections are 52.0118, 52.0132, and 53.081.

Section 12-1.04, "Payment," of the Standard Specifications is superseded by the following:

The cost of furnishing all flaggers, including transporting flaggers to provide for passage of public traffic through the work under the provisions in Section 7-1.03, "Public Convenience", and Section 7-1.04, "Public Safety", of the 2015 Standard Specifications, and elsewhere in these Special Provisions, will be borne solely by the Contractor.

If determined by the Engineer that additional flaggers are required during construction activities, Contractor shall provide flaggers at no additional cost to the County.

The Contractor shall furnish, install, maintain, move, remove, and dispose of all signs, lights, flares, barricades, and other facilities for the convenience and safety of the public, as required by these Special Provisions and Section 7-1.03, "Public Convenience", Section 7-1.04, "Public Safety", and Section 12, "Temporary Traffic Control" of the Standard Specifications.

If any component in the traffic control system is displaced or ceases to operate or function as specified from any cause during the progress of the work, the Contractor shall immediately repair said component to its original condition or replace said component and shall restore the component to its original location.

When lane closures are made for work periods only, at the end of each work period, all components of the traffic control system, except portable delineators placed along open trenches or excavation adjacent to the traveled way shall be removed from the traveled way and shoulder. If the Contractor so elects, said components may be sared at selected central locations approved by the Engineer within limits of the highway right of vay.

When temporary lane configuration changes are allowed to facilitate that day's construction activity, the contractor, unless otherwise directed by the Engineer, shall restore lane configurations to pre-construction conditions at the end of be workday or during periods when active construction is not taking place.

B. SPECIAL CONDITIONS: I. During Construction Activities

Construction shall be performed on Manday through Friday only (7:00 A.M. to 4:00 P.M.) for the duration of the project or as directed by the Engineer. In order to minimize impacts to school traffic, the contractor is advised that working hours may need to be adjusted. The Contractor shall coordinate operating hours for construction activities jointly with the Engineer and affected schools. The Contractor shall adhere to the operating hour restriction as different and as directed by the Engineer.

In order to minimize impacts to school traffic, the Contractor is advised that working hours may need to be adjusted. The Contractor shall coordinate operating hours for construction activities jointly with the Engineer. The point of contact for the schools can be found in Section 10-1.22 "Coordination" elsewhere in these Special Provisions.

The Contractor shall adhere to the operating hour restrictions as determined and as directed by the Engineer

Throughout the project area, public traffic shall be permitted to pass through construction operations at all times on a minimum of one 11-foot graded and compacted or paved lane, to be used by both directions of travel with the use of flaggers. In order to control traffic, additional flaggers shall be required at any intersecting street or streets in between locations where flaggers have the traffic queued for paving operations. Any deviation from these special conditions shall be approved by the Engineer.

Pedestrian Safety: The Contractor shall provide passage for pedestrians through construction areas or provide a detour where applicable. Work that interferes with existing ramps or crosswalks at intersections shall be conducted to minimize impacts to pedestrian traffic.

Attention is also directed to the Public Safety section of these special provisions

II. During Non-construction activities

Throughout the project area, the Contractor must provide two 11-foot graded and compacted or paved lanes, one for each direction of travel for use by public traffic overnight and when construction operations are not actively in progress.

The full width of a graded and compacted or paved traveled way shall be open for use by public traffic overnight and when construction operations are not actively in progress. The Contractor shall stage his construction operations accordingly in order to meet the above stated requirements.

C. MEASUREMENT AND PAYMENT:

The contract lump sum price paid for Traffic Control System shall in luze full compensation for furnishing all labor, materials (including, but not limited to all haffic control components), tools, equipment, and incidentals, and for doing all the work involved in placing, removing, storing, maintaining, moving to new locations, and replacing and disposing of the components of the traffic control system, as shown on the plans and as specified in the 2015 Standard Specifications and these Special Provisions. Full compensations for furnishing all labor, materials, tools, equipment, and incidentals, and for toing all the work involved in furnishing, placing/installing, maintaining, relocating as necessary, removing and disposing of Advance Warning signs, including payment for parmits, included in the contract price paid for **Traffic Control System**, and no additional compensation will be allowed therefor.

Full compensation for conforming to the requirements of these Special Provisions and those in Section 7-1.03, "Public Convenients", Section 7-1.04, "Public Safety", and Section 12, "Temporary Traffic Control" of the 2015 Standard Specifications, including furnishing all labor, materials (including all traffic control components), tools, equipment, and incidentals, shall be considered as included to the contract price paid for **Traffic Control System**, and no additional compensation with eallowed therefor.

Full compensation for furnishing, erecting, maintaining, and removing any additional construction area signs and other traffic control components including AWSs the Engineer may deem necessary shall be considered as included in the various items of work, and no additional compensation will be allowed therefor.

Full compensation for furnishing, installing, distributing, and removing the "Notice to Residents" shall be considered as included in the various contract items of work, and no additional compensation will be allowed therefor.

Full compensation for traffic control staging is included in the contract **Lump Sum (LS)** price paid for **Traffic Control System**, and no additional compensation will be allowed therefor.

The adjustment provisions in Section 4-1.05, "Changes and Extra Work", of the 2015 Standard Specifications, shall not apply to the item of Traffic Control System. Adjustments in

compensation for traffic control components ordered by the Engineer beyond those called for in the referenced standards will be made as provided in Section 9-1.04, "Force Account," of the 2015 Standard Specifications. No adjustment will be made for decreases.

10-1.10 PORTABLE CHANGEABLE MESSAGE SIGNS

Portable Changeable Message Signs shall conform to the provisions in Sections 12-3.32 "Portable Changeable Message Signs" of the 2015 Standard Specifications.

This work shall consist of furnishing, placing, maintaining, relocating as necessary, and removing Portable Changeable Message Signs (PCMS). The purpose of the PCMS is to provide drivers with advanced warning and up to date information on the traffic conditions during construction. Contractor shall coordinate the placement of the PCMSs and the information shown on the boards with the Engineer.

The PCMS shall be installed as the first order of work and shall occur two (2) weeks prior to the start of construction. Contractor shall provide a main um of six (6) message signs as designated and approved by the Engineer.

McKinley Avenue at Riverside Avenue Philadelphia Avenue at East End Avenue Roswell Avenue at Francis Avenue Grand Avenue at Chico Avenue Howard Street at Pipeline Avenue Mission Boulevard at Vernon Avenue

Contractor's attention is directed to the pection chitled, "Permits," elsewhere in these special provisions.

The location of the PCMS shart e determined by the Contractor in accordance with the specifications herein for review and a proval by the Engineer. The boards shall be maintained and relocated, if necessary as determined by the Engineer during construction.

Location of the temporary trame controls, regulatory, warning and guide signs have a higher priority than the PCMS the CMS shall be placed where they can be easily identified with the corresponding project. In the placement of PCMS conflicts with the newly installed higher priority signs, such as the temporary traffic control devices or other priority devices, the PCMS shall be relocated by the Contractor at no extra cost to the County.

Due to public safety concerns, the PCMS shall not be allowed at the following locations:

- a) On the front, back, adjacent to or around any traffic control device, including traffic signs, traffic control device posts or structures, and
- b) At key decision points where a driver's attention is more appropriately focused on traffic control devices, roadway geometry, or traffic conditions. These locations include but are not limited to, stop or yield signs, and areas of limited sight distances.

PCMS shall be removed at the completion of the project.

The contract unit price paid for **Portable Changeable Message Sign** shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all work involved in furnishing, placing, maintaining, relocating as necessary, and removing PCMS, as specified in the Standard Specification and these Special Provisions.

10-1.11 REMOVE, CHAIN LINK FENCE AND METAL RAIL

This work shall consist of removal and disposal of existing chain link fence and reset sliding gate as shown on special drawing (1), these Special Provisions and as designated by the Engineer and shall conform to the provisions in Sections 15, "Existing Highway Facilities," and Section 16, "Clearing and Grubbing" of the Standard Specifications and these Special Provisions.

As directed by the Engineer, portion of the existing fence that should remain in place shall be protected in place. Any damages thereof due to negligence of the Contractor during the operation shall be repaired or replaced in kind immediately at his own expense.

As directed by the Engineer, portion of existing fence as called out or shown on special drawing (1) shall be removed. However, sliding gate, which are to remain in place, may be temporarily removed and reconstructed where necessary for construction. Where fences and gates are removed, tension shall be maintained in the portions that remain. Removed fences that are not to be reconstructed shall be disposed on Fences that need to be removed which extends to the next post shall be removed and disposed of; payments, however, shall be included in the various items of work and to additional compensation shall

The voids left by removal of fence post it stings shall be backfilled with material free from any deleterious material and compacts to 95% of maximum density.

Removed fences including their footings and mow strip (where the angular track is installed) shall become the property of the contractor and shall be disposed of outside the highway right of way in accordance with the provisions in section 7-1.13 of the Standard Specifications.

The contract unit price per linear feet for the following bid items as designated in the Engineer's Estimate as follows:

Remove and Dispose Portion of Chain Link Fence (At 4027 Grand Avenue) shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in removing and disposing chain link fence as described above including its footings and as specified in the Standard Specifications and these Special Provisions, and as determined by the Engineer.

Remove and Dispose Metal Rail (At 4027 Grand Avenue) shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in removing and disposing chain link fence as described above including its footings and as specified in the Standard Specifications and these Special Provisions, and as determined by the Engineer.

10-1.12 REMOVE ASPHALT CONCRETE SURFACING

This work shall consist of removing existing bituminous surfacing including asphalt concrete dikes and overside drains within the limits shown on the plans and marked in the field by the Engineer, and shall conform to the provisions in Section 15, "Existing Facilities," of the Standard Specifications and these Special Provisions.

Existing bituminous surfacing shown on the plans to be removed approximate 0.50' full depth asphalt. Resulting holes and depressions shall be backfilled to the lines and grades established by the Engineer with native material selected from excavation.

The Contractor shall test Yellow traffic striping and pavement-marking material prior to removal. If the materials contain hazardous materials, appropriate handling and disposal will be required.

The removed surfacing materials shall become the property of the Contractor and shall be disposed of outside the highway right of way in accordance with the previsions in Section 5-1.20B(4), "Contractor-Property Owner Agreement", Section 14-10, "Solid Waste Disposal and Recycling", and Section 14-11, "Hazardous Waste and Contamination" of the Standard Specifications.

Existing asphalt surfacing shall be saw cut to a neat true line and removed where shown on the plans. The locations of cut lines shown on the plans are approximate only; the exact locations will be determined by the Engineer. The ox line of the surfacing to be removed shall be cut with a power-driven saw to a depth of lot less than 0.15-foot before removing the surfacing. Surfacing shall be removed without damage to surfacing that is to remain in place. Damage to pavement which is to remain in place shall be repaired to a condition satisfactory to the Engineer, or the damaged pavement shall be removed and replaced with new asphalt concrete if ordered by the Engineer. Repairing or removing and replacing pavement damaged outside the limits of pavement to be replaced shall be at the Contractor's expense and will not be measured nor paid for.

The contract unit price part for square yard for Sawcut and Remove (0.50' Thick) Existing Asphalt Concrete Serfection, 2' Wide Minimum Slot Paving

shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals and for doing all the work involved in saw cutting and removing asphalt concrete surfacing and asphalt concrete dikes, including hauling and disposing of surfacing outside the highway right of way or hauling and placing surfacing in embankments, as shown on the plans, as specified in the Standard Specifications and these Special Provisions.

10-1.13 REMOVE CONCRETE

This work shall consist of removal and disposal of existing Portland Cement Concrete within the limits shown on the plans and set in the field by the Engineer, and shall conform to the provisions in Section 15, "Existing Highway Facilities," Section 17-2, "Clearing and Grubbing," and Section 19-1.03D, "Buried Man-Made Objects," of the Standard Specifications and these Special Provisions.

Portions of existing <u>sidewalk</u>, <u>curb</u>, <u>curb</u> & <u>gutter</u>, <u>cross gutter and spandrel</u> which interfere with construction shall be removed.

<u>Portion of existing concrete sidewalk shall be saw cut and removed as necessary for installation of the roadside sign post.</u>

Where no joint exists between concrete to be removed and concrete to remain in place, the concrete shall be saw cut in a neat, true line to a minimum of 0.17 foot before concrete is removed. The locations of the cut lines shown on the plans are approximate only; the exact location will be determined by the Engineer.

Removed concrete shall become the property of the Contractor and shall be disposed of in accordance with the provision in Section 14-10, "Solid Waste Disposal and Recycling" and Section 14-11, "Hazardous Waste and Contamination" of the Standard Specifications.

Attention is directed to section "Miscellaneous Concrete Construction" elsewhere in these Special Provisions.

The concrete shall be removed by the direction of the Engineer not more than 10 feet from BCR and ECR to make the concrete ADA compliant.

The contract price paid per square yard for **Remove Concrete (Spandrel, Cross Gutter, Ramp and Sidewalk)** shall include, furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work involved in removing and disposing existing concrete sidewalk, cross gutter, ramp and spandrel, complete in place, is shown on the plan and as directed by the Engineer.

The contract price paid per linear foot for **Remove Conclete** (**Curb**, **Curb & Gutter**) shall include, furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work involved to remove and dispose existing contrate curb, concrete curb and gutter, complete in place, as shown on the plan and as disposed by the Engineer.

10-1.14 REMOVE THERMOPLASTIC TRAFFIC STRIPES AND PAVEMENT MARKINGS

This work shall consist of the removal and disposal of existing or temporary thermoplastic traffic stripes, pavement markings, pavement markers, etc., in preparation for either the application of temporary delineation for public traffic or the application of permanent delineation as specified in the contract documents, and shall conform to the provisions of Section 84-9, "Existing man" gs," of the Standard Specifications and these Special Provisions.

Removal and disposal of hermoplastic traffic stripes and pavement markings shall conform to the provisions of section 14-11.12 "Removal of Yellow Traffic Stripe and Pavement Marking with Hazardous Waste Residue."

Thermoplastic Traffic stripe and pavement marking removal shall be by sandblasting or grinding.

The method of removal of thermoplastic traffic stripes and pavement markings shall result in complete removal to the extent that changing light conditions and/or wet pavement conditions shall not produce an image of the removed device. The Contractor shall extend grinding or sandblasting, beyond the edges of the stripes or markings being removed, sufficiently to eliminate such imaging. The Contractor has the option of applying a bituminous "fog seal" to supplement removal efforts in order to eliminate "ghost" images. Additional work necessary to achieve the aforesaid effectiveness of removal shall be considered as compensated by the prices paid (in accordance with the applicable provisions for measurement and payment) for

Remove Thermoplastic Traffic Stripes and Remove Thermoplastic Pavement Markings and no additional payment will be made therefor. Units of measure for payment for removal of thermoplastic stripes and pavement markings shall be based on the physical dimensions of the device being removed, prior to removal. Removal of temporary traffic delineation shall conform to the procedural provisions of this section, Section 12-6, "Temporary Pavement Delineation," and Section 15, "Existing Facilities," of the Standard Specifications.

Where blast cleaning is used for the removal of thermoplastic traffic stripes and pavement markings or for removal of objectionable material, and such removal operation is being performed within 10 feet of a lane occupied by public traffic, the residue including dust shall be removed immediately after contact between the sand and the surface being treated. Such removal shall be by vacuum attachment operating concurrently with the blast cleaning operation.

Nothing in these Special Provisions shall relieve the Contractor from his responsibilities as provided in Section 7-1.04, "Public Safety," of the Standard Specifications.

The adjustment provisions in Section 4-1.05, "Changes and Lktra Work," of the Standard Specifications shall not apply to the item of Remove Traffic Stripes and Javement Markings.

The contract price paid for Linear Foot for **Remove Therk plastic Traffic Stripes** shall include furnishing labor, materials, tools, equipment and holid ntals, and for doing all work necessary to remove and dispose of thermoplastic existing pavement delineation material, as shown on the plans, as necessary to adapt tempolary collineation to remaining existing, and as specified in the Standard Specifications and these Special Provisions. Costs to remove temporary delineation in conjunction with changes in traffic patterns necessary to complete the specified construction shall be considered as included in the various contract items related to such work, and no additional payment with be made under **Remove Traffic Striping and Remove Pavement Markings**.

The contract price paid for square for Remove Thermoplastic Pavement Markings

shall include furnishing lat or, materials, tools, equipment and incidentals, and for doing all work necessary to remove and dispose of thermoplastic existing pavement delineation material, as shown on the plans, as necessary to adapt temporary delineation to remaining existing, and as specified in the Standard Specifications and these Special Provisions. Costs to remove temporary delineation in conjunction with changes in traffic patterns necessary to complete the specified construction shall be considered as included in the various contract items related to such work, and no additional payment will be made under **Remove Traffic Striping and Remove Pavement Markings**.

10-1.15 COLD PLANE ASPHALT CONCRETE PAVEMENT

Existing asphalt concrete pavement shall be cold planed at the locations and to the dimensions indicated on the plans and shall conform to the following provisions.

The provisions of Section 42-3, "Grinding", of the Standard Specifications shall not apply.

Planing asphalt concrete shall be performed by the cold planing method. Planing of the asphalt concrete pavement shall not be done by the heater planing method. Cold planing machines shall be capable of planing the pavement without requiring the use of a heating device to soften the pavement during or prior to the planing operation.

Cold planing machines shall be operated so as not to produce fumes or smoke. Cold planing machines shall be capable of producing a planed surface with no grooves greater than 3/8-inch in width and 3/16-inch in depth, and shall be operated at a speed and in a manner to produce such a surface. The noise level produced by the combined planing operation shall not exceed 86 dBA at a distance of 50 feet at right angles to the direction of travel.

The depth, width and shape of the cut shall be as indicated in these special provisions and on the typical cross sections. Planing shall be performed in a manner to produce a straight cross slope between a minimum 0.08-foot depth of cut at the centerline established by the Engineer and a minimum 0.08-foot depth of cut at the outside edge as dimensioned on the typical cross-section. Areas between these boundaries, where the existing surface is below this specified plane (i.e., transversely bridged by the planer) shall not be planed. At conform lines (meet lines at intersections), transverse cuts shall be made to a minimum of 0.38-for t below the existing surface. The outside lines of the paved area shall be neat and uniform. Following the planing operations, a drop-off of more than 0.15-foot will not be allowed by tany time between adjacent lanes open to public traffic.

Planed widths of pavement shall be continuous except or intersections at cross streets where the planing shall be carried around the corners and brough the conform lines.

Where transverse joints are planed in the pay men at conform lines, no drop-off greater than 0.10-foot shall remain between the existing payement and the planed area when the payement is opened to public traffic. If asphalt concrete has not been placed to the level of the existing payement before the payement is to be opened to public traffic, a temporary asphalt concrete transition shall be constructed. Asphalt concrete for a temporary transition shall be placed to the level of the existing payement and tapered on a slope of 30:1 or flatter to the level of the planed area.

Asphalt concrete for temporary transitions shall be commercial quality "hot" or "cold" mix and shall be spread and contracted by any method that will produce a smooth riding surface. Temporary asphalt concrete transitions shall be completely removed, including the removal of loose material from the underlying surface, before commencing subsequent restoration or paving operations. Such removed material shall be disposed of outside the highway right of way in accordance with the provisions in Section 5-1.20B(4), "Contractor-Property Agreement", Section 14-10, "Solid Waste Disposal and Recycling", and Section 14-11, "Hazardous Waste and Contamination" of the Standard Specifications.

The material planed from the roadway surface, including material deposited in existing or improved gutters or on the adjacent traveled way, shall be removed and disposed of outside the highway right of way in accordance with the provisions in section 14-10, "Solid Waste Disposal and Recycling" and section 14-11, "Hazardous Waste and Contamination" of the Standard Specifications. Removal of the cold planed material shall be concurrent with the planing operations and follow within 50 feet of the planer, unless otherwise directed by the Engineer.

In order to preserve the structural integrity of the road, public safety and convenience, the Contractor shall overlay all feathered, milled or cold planed areas or sections of the road immediately within seven (7) working days, as shown on the plans, and as directed by the Engineer.

For clarity, cold plane is synonymous to old term called "mill" or "milling". The plan shall specify the true thickness to mill and true thickness to overlay. Unless otherwise specified on the plan, mill or milling an AC may or may not be similar thickness to overlay. Therefore, mill and overlay thickness shall conform with the structural section as shown on the plan. The AC material used for overlay is paid separately in tonnage. Should there be any conflict with the construction legend and symbol of cold plane, as shown on the plan, these special provisions shall prevail.

Cold plane asphalt concrete will be measured by the square yard. The quantity to be paid for will be the actual area of surface cold planed irrespective of the number of passes required to obtain the specified depth of cut. Low areas in existing pavement, bridged by the cold planer when adjacent cuts meet the specified minimum depth, will not be deducted from the measured areas.

The contract price paid per square yard for **Cold Plane Asympt Concrete Pavement** shall include full compensation for furnishing all labor, materials including asphalt concrete for temporary transitions, tools, equipment and incidentals, and tracoing all the work involved in cold planning, removing and disposing of planed material; and constructing, maintaining, removing and disposing of temporary transitions, as shown on the plans, as specified in the Standard Specifications and these special processes, and as directed by the Engineer.

10-1.16 EARTHWORK

Earthwork shall conform to the provisions in Section 19, "Earthwork," of the Standard Specifications and these special provisions.

The second paragraph (numbered && 2) of Section 19-5.03B, "Relative Compaction (95 percent)," of the Standard Specifications is superseded by the following:

Relative compaction of not less than 90 percent shall be obtained for the layer between 0.5 feet to 1.5 feet below the grading plane for the width of the pavement in excavation and relative compaction of not less than 90 percent shall be obtained throughout embankment.

Excavation and embankment shall be measured to the grading plane and shall not include excavation quantities covered by other bid items including asphalt removal, and/or concrete removal. Any work done to obtain the compaction requirements for the area or the areas below the grading plane shall be the responsibility of the Contractor and payment for such shall be considered as included in the **various contract items of work** and no additional compensation will be allowed therefore.

Surplus excavated unsuitable material including asphalt concrete surfacing and concrete shall become the property of the Contractor and shall be disposed of outside the highway right of way in accordance with the provisions in Section 14-10, "Solid Waste Disposal and Recycling", and Section 14-11, "Hazardous Waste and Contamination" of the Standard Specifications.

Existing asphalt surfacing shall be saw cut to a neat, true line where shown on the plans. The locations of cut lines shown on the plans are approximate only; the exact locations will be determined by the Engineer. The outline of the surfacing to be removed shall be cut with a power-driven saw to a depth of not less than 0.15-foot before removing the surfacing. Surfacing shall be removed without damage to surfacing that is to remain in place. Damage to pavement which is to remain in place shall be repaired to a condition satisfactory to the Engineer, or the damaged pavement shall be removed and replaced with new asphalt concrete if ordered by the Engineer. Repairing or removing and replacing pavement damaged outside the limits of pavement to be replaced shall be at the Contractor's expense and will not be measured nor paid for.

Full compensation for saw cutting and removing existing surfacing shall be considered as included in the contract price paid per square yard for **Remove Asphalt Concrete Surfacing** and no additional compensation will be allowed therefor.

The location of driveway shown on the plans are approximate only; the exact locations will be determined by the Engineer.

The limit of excavation and backfill shall conform to applicable Standard Plans elsewhere in these Special Provisions, as shown on the plans and as directed by the Engineer.

Full compensation for grading, compacting, hauling of excalater materials including earthwork for ramp, sidewalk, curb and gutter, cross gutter and spandrer shall be considered as included in the **various contract items of work** and no a ditional compensation will be allowed therefor.

10-1.17 CLEARING AND GRUBEING

Clearing and grubbing shall conform to the provisions in Section 17-2, "Clearing and Grubbing," of the Standard Specifications and these special provisions.

Vegetation shall be trimmed started and grubbed only within the excavation and embankment slope lines as shown on plans and as determined by the Engineer.

All other vegetation to be it moved including stumps and trees having a main stem of less than six inches in diameter, shall be included in the lump sum price paid for Clearing and Grubbing and no additional compet sation shall be allowed therefor.

All existing vegetation, outside the areas to be cleared and grubbed, shall be protected from injury or damage resulting from the Contractor's operations.

All activities controlled by the Contractor, except cleanup or other required work, shall be confined within the graded areas of the roadway.

Nothing herein shall be construed as relieving the Contractor of his responsibility for final cleanup of the highway as provided in Section 4-1.13, "Cleanup," of the Standard Specifications.

The contract lump sum price paid for **Clearing and Grubbing** shall include furnishing all labor, materials, tools, equipment and incidentals, trimming the trees at 3816 Pamela Dr, and 3818 Pamela Dr, Chino, CA 91710 and for doing all the work involved in clearing and grubbing, as

shown on the plans, and as specified in the Standard Specifications and these Special Provisions.

10-1.18 CHAIN LINK FENCE AND RESET SLIDING GATE

Chain link fence and gates shall be Type CL-4 and sliding gate shall conform to the provisions in Section 80, "Fences," of the Standard Specifications.

The shape of all line, end, latch and corner posts, top rail and braces shall be round.

Where new chain link fences meet existing chain link fences, they shall be connected.

The exact location for constructing fences and gates shall be determined by the Engineer.

Full compensation for furnishing and installing chain link fence, supporting arms shall be considered as included in the contract price per linear foot paid for **Chain Link Fence** (**Type CL-4**) **At 4027 Grand Avenue**; and no additional compensation will allowed therefor.

The contract unit price paid for the **Reset Sliding Gate (At 402) Graph Avenue)** shall include full compensation for furnishing all labor, materials, tools equipment, and incidentals, and for doing all the work involved in resetting the sliding gate as shown on special drawing (1) and as specified in the Standard Specifications and these Special Provisions, and as determined by the Engineer.

The contract Linear foot price paid for the **Metal Rev (At 4027 Grand Avenue)** shall include full compensation for furnishing all labor, materials tools, equipment, and incidentals, and for doing all the work involved in resetting the slilling gate as shown on special drawing (1) and as specified in the Standard Specifications and the Special Provisions, and as determined by the Engineer.

10-1.19 WATERING

Watering shall conform to the provisions in Section 10-6, "Watering," of the Standard Specifications.

The contract lump sum pice paid for **Develop Water Supply** shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in developing water supply and no additional compensation will be allowed therefor.

10-1.20 MINOR CONCRETE (Ramp, Sidewalk, Spandrel, Cross Gutter, Curb and Gutter, Retaining Curb)

Ramp, Sidewalk, Spandrel, Cross Gutter, Curb and Gutter, Retaining Curb shall conform to the provisions in Section 73, "Concrete Curbs and Sidewalks," of the Standard Specifications.

The concrete for Ramp, Sidewalk, Spandrel, Cross Gutter, Curb and Gutter, Retaining Curb shall be **Minor Concrete**.

The second and third sentence of the first paragraph in Section 73-1.02, "Subgrade Preparation," of the Standard Specifications is superseded by the following:

Relative compaction of not less than 95 percent shall be obtained for a minimum depth of 0.50-foot below the grading plane for the width of the traveled way, including cross gutters. Where curb, curb and gutter, sidewalk, pedestrian ramp, island paving, and gutter depression are to be constructed, the subgrade material shall be compacted to a relative compaction of not less than 90 percent for a minimum depth of 0.50-foot below the grading plane.

After compaction and grading, the subgrade shall be firm, hard, and unyielding.

The constructed curb ramp and/or sidewalk slopes shall be verified using a 2-foot electronic level and shall not exceed the maximum grade as shown on the plans and/or standard drawings. If ramp or sidewalk exceeds the maximum slope allowed, Contractor shall reconstruct the ramp or sidewalk at the Contractor's expense as directed by the Engineer.

Non-Pigmented curing compound shall be used on exposed concrete surfaces other than curb and gutter.

Any curb and sidewalk joints (weakened plane joints and expansion joints) shall be constructed per County Std. 110A (modified) or SPPWC Std. 112-2

Any Concrete retaining curb shall be constructed per Caltrans of A87A.

If in the event, the adjacent sidewalk of the existing amp or portion of the existing ramp to be reconstructed/upgraded was field verified and determined to have cracks (1/4" and larger), the Contractor shall repair and seal cracks (1/4" and larger) by using concrete repair caulk such as Polyurethane Concrete Crack sealant of approved equivalent like epoxy. No grouts shall be used. It shall be smooth troweled. Likewise, as directed by the Engineer, the Contractor shall repair and restore any vertical grade separation of any portion or portions of the adjacent sidewalk by sawcutting to a near true line, removing damaged area, compacted, graded, and poured with minor concrete with slope not to exceed the maximum allowed (preferred 1.5% max). Prior to any repair or restoration, Contractor must notify the Engineer and seek his approval and direction.

In the mountain and desert areas where freezing/thawing are seasonal, the concrete shall be air-entrained as provided in Section 90-1.02E(3), "Air-Entraining Admixtures," of the Standard Specifications. The air content after mixing and prior to placing shall be no more than 5.5 percent and no less than 4.0 percent.

Nothing herein shall be construed as relieving the Contractor of his responsibility to conform and meet all the requirements of an ADA compliant ramp or sidewalk.

Cost of removal and replacement of any concrete related work at landscape areas, as designated by the Engineer, are included in the various contract items of work.

The contract price paid per Cubic Yard (CY) for Minor Concrete (Ramp, Sidewalk, , Curb & Gutter, Retaining Curb) shall include full compensation for furnishing all labor, materials, epoxy, crack sealant/caulk, tools, equipment, and incidentals, including excavation, backfill, as shown on the plans and as specified in the Standard Specifications, these Special Provisions and as directed by the Engineer

The contract price paid per **Cubic Yard (CY)** for **Minor Concrete (Cross Gutter and Spandrel)** shall include full compensation for furnishing all labor, materials, epoxy, crack sealant/caulk, tools, equipment, and incidentals, including excavation, backfill, as shown on the plans and as specified in the Standard Specifications, these Special Provisions and as directed by the Engineer

The contract price paid per **Cubic Yard (CY)** for **Minor Concrete Driveway and sidewalk at 4027 Grand Avenue** shall include full compensation for furnishing all labor, materials, epoxy, crack sealant/caulk, tools, equipment, and incidentals, including excavation, backfill, as shown on the plans and as specified in the Standard Specifications, these Special Provisions and as directed by the Engineer

10-1.21 ADA RAMP DETECTABLE WARNING SURFACE

This work consists of work related to the installation of Detectable Warning Surface (DWS) and shall match yellow color in accordance with Section 73-1.02B, "Detectable Warning Surface" of the Standard Specifications, these special Provisions and as directed by the Engineer.

Detectable Warning Surfaces (DWS) are required at all race locations as shown on the plan. Details for Detectable Warning Surface shall conform with Catrans Std. RSP A88A.

At locations where existing ramps are ADA complicat but only requires replacement of DWS the concrete area shall be saw cut in a neat the line, removed and disposed of prior to installation. The DWS shall be installed in a free lly poured minor concrete. The removed concrete shall become the property of the Contractor and shall be disposed of in accordance with the provision in Section 5-1.20B(V) Contractor Property Agreement", Section 14-10, "Solid Waste Disposal and Recycling" and Section 14-11, "Hazardous Waste and Contamination" of the Standard Specifications.

Some or all ADA Ramps epending on the configuration may require one or more surface material of 5' x 3' block of naterial or 5' x 2' block of material. Irregular shape of one or more Detectable Warning Surface shall conform with the plan. Therefore, Contractor's attention is directed to the plan to the actual quantity in square footage and configuration of Detectable Warning Surface material to be used at each ramp location.

As directed by the Engineer, the Contractor shall repair and seal cracks (1/4" and larger) adjacent to the proposed ADA ramps if present by using concrete repair caulk such as Polyurethane Concrete Crack sealant or approved equivalent like epoxy. No grouts shall be used. It shall be smooth troweled. Attention is directed to section, "Miscellaneous Concrete Construction" elsewhere in these special provisions.

The Detectable Warning Surface shall be constructed by Cast-In Place method or shall consist of a prefabricated surface approved by the Engineer. *Glue Down Detectable Warning Surfaces are not allowed.*

The contract price paid per **Square Feet (SF)** for **ADA Ramp Detectable Warning Surface** per Caltrans A88A shall include furnishing all labor, materials, hardware, tools, equipment, and incidentals needed for construction or installation of the detectable warning surface including

repair and sealing of cracks as specified in these Special Provisions, and no additional compensation will be allowed, therefore.

10-1.22 ADA RAMP DETECTABLE WARNING PAVERS (APPLICABLE TO THE RAMPS IN CITY OF MONTCLAIR)

This work consists of work related to the installation of Detectable Warning Pavers (DWP). Detectable Warning Pavers (DWP) are required at locations as shown on the plans. Details for Detectable Warning Pavers shall conform with City of Montclair Standard of using Wausau DWP (or approved equal), per Standard ADA-2 12" Pavers, and per Standard A-80 color.

At locations where existing ramps are ADA compliant but only requires replacement of DWS to DWP the concrete area shall be saw cut in a neat true line, removed and disposed of prior to installation. The DWP shall be installed in a freshly poured minor concrete. The removed concrete shall become the property of the Contractor and shall be disposed of in accordance with the provision in Section 5-1.20B(4) "Contractor Property Agreement", Section 14-10, "Solid Waste Disposal and Recycling" and Section 14-11 Rezardous Waste and Contamination" of the Standard Specifications.

Some or all ADA Ramps depending on the configuration may require one or more 12"x12" pavers. Irregular shape of one or more Detectable Warning Pave's shall conform with the plan. Therefore, Contractor's attention is directed to the plan for the actual quantity in square footage and configuration of Detectable Warning Pavers material to be used at each ramp location.

As directed by the Engineer, the Contractor shall repair and seal cracks (1/4" and larger) adjacent to the proposed ADA ramps if present by using concrete repair caulk such as Polyurethane Concrete Crack sealant of approved equivalent like epoxy. No grouts shall be used. It shall be smooth troweled Attention is directed to section, "Miscellaneous Concrete Construction" elsewhere in these special provisions.

The Detectable Warning Pavers's all be constructed by either Sand Set Installation method by Wausau Tile's Reusable Black-Ou Frame instruction or specified by the Engineer.

The contract unit price paid for **Square Feet (SF)** for **Detectable Warning Pavers per City of Montclair Std.** shall include furnishing all labor, materials, hardware, tools, equipment, and incidentals needed for construction or installation of the detectable warning surface including repair and sealing of cracks as specified in these Special Provisions, and no additional compensation will be allowed, therefore.

10-1.23 ASPHALT CONCRETE (RAP Optional)

Asphalt concrete shall conform to the provisions in Section 39-2, "Hot Mix Asphalt" of the Standard Specifications and these Special Provisions.

The Contractor may produce asphalt concrete using reclaimed asphalt pavement (RAP). The Contractor may substitute RAP for a portion of the virgin aggregate in asphalt concrete in an amount **not exceeding 15 percent** of the asphalt concrete dry aggregate mass.

RAP shall not be used in Open Graded Asphalt Concrete or Rubberized Asphalt Concrete.

RAP shall be processed from asphalt concrete removed from pavement surfaces. RAP shall be stored in stockpiles on smooth surfaces free of debris and organic material. RAP stockpiles shall consist only of homogeneous RAP. The Contractor may process and stockpile RAP throughout the project's life. Processing and stockpiling operations shall prevent material contamination and segregation.

The asphalt concrete shall conform to the following requirements:

- 1. Asphalt concrete shall be produced at a central mixing plant.
- The aggregate for asphalt concrete (Type A) shall conform to Type A, 3/4-inch, Aggregate Gradation, as specified in Section 39-2.02B(4)(b), "Aggregate Gradations," of the Standard Specification. The asphalt binder grade shall be PG 64-10 PM.
- 3. If the Contractor does not use RAP, the amount of asphalt of the be mixed with the aggregate for Type A asphalt concrete will be determined by the Contractor and submitted to the Engineer for approval in accordance with California Test 367 (except Open Graded asphalt concrete) or California Test 368 for Open Graded asphalt concrete using the samples of aggregates furnished by the Contractor in conformance with Section 39-2.01A(4), "Quality Assurance," of the Sandard Specifications.
- 4. If the Contractor uses RAP, the amount of asphalt binder to be mixed with the combined virgin aggregate and RAP will be determined by the Contractor and submitted to the Engineer for approval in accordance with California Test 367 amended by Lab Procedure-9 (LP-9). LP-9 is available at:

http://www.dot.ca.gov/hq/esc/Tran \z/a/ormt/fpmlab.htm

Whenever in Lab Procedure 9 the terms "Hot Mix Asphalt" and "HMA" are used, they shall be understood to mean and refer to "Asphalt Concrete" and "AC" respectively.

At least 5 days before starting production of asphalt concrete using RAP, the Contractor shall submit a proposed asphalt concrete mix design in writing to the Engineer.

Replace The First Paragraph of Section 39-2.01A(3)(d) "Test Results", with:

For mix design, JMF verification, production start-up, and each 10,000 tons, submit AASHTO T 283 and AASHTO T 324 (Modified) test results electronically to the Engineer.

Add The Following as the First Paragraph of Section 39-2.01A(4)(b) "Job Mix Formula Verification", with:

At the Engineer's sole discretion, the Engineer may choose to verify the full Job Mix Formula (JMF), or any portion thereof, or accept the Contractors submitted test results in lieu of verification testing in accordance with the following sections. In any case, this verification will serve the purposes of this project alone, and shall not be used for any other project.

Remove the paragraphs of Section 39-2.01A(4)(b) "Job Mix Formula Verification", as follows:

Paragraph 9; which starts "You may adjust..."

Paragraph 10; which starts "For each HMA type..."

Paragraph 11; which starts "A verified JMF..."

Replace Section 39-2.01A(4)(d) "Job Mix Formula Renewal", with: 39-2.01A(4)(d) Reserved

Replace Section 39-2.01A(4)(e) "Job Mix Formula Modification", with: 39-2.01A(4)(e) Reserved

Replace Section 39-2.01D "Payment" with

39-2.01D Payment

Replace the second paragraph of Section 39-202A(1) "Summary", as follows:

You may, by written request separate from the Job Mix Formula (JMF) submittal, request the Engineer allow you to use a Warm Mix Asphalt (WMA) Technology.

Remove the first paragraph and table of Section 39-2.02B(4)(b) "Aggregate Gradations".

Remove the second paragraph and table of Section 39-2.02C "Aggregate Gradations".

A prime/tack coat is require

- a) Prime Coat shall be applied to the base prior to placing the Hot Mix Asphalt. Prime Coat shall be e-prime or equal and will be spread at a rate of 0.15 to 0.35 gal/sy, as directed by the Engineer.
- b) Tack coat shall be applied to existing pavement including planed surfaces, between layers of HMA and vertical surfaces of curbs, gutters, and construction joints. Tack coat must comply with the specifications for asphaltic emulsion in 2015 Caltrans Standard Specifications Section 94, "Asphaltic Emulsion," or asphalt binder in Section 92, "Asphalt Binders." Tack coat shall be spread at a rate of 0.02 to 0.10 gal/sy, as directed by the Engineer.

The price paid for asphalt concrete shall include all costs for prime or tack coat(s) applied to all edges and between layers of asphalt concrete paving or overlay.

Additional asphalt concrete surfacing material shall be placed along the edge of the surfacing at road connections and private drives, hand raked, if necessary, and compacted to form smooth connecting surfaces. Full compensation for furnishing all labor and tools and doing all the work necessary to hand rake said connecting surfaces shall be considered as included in

the contract prices paid per ton for the various contract items of asphalt concrete surfacing involved and no additional compensation will be allowed therefor.

Replace Section 39-2.02D "Payment" with:

Quantities of asphalt concrete with/without RAP, will be paid for at the contract unit price per ton for **Asphalt Concrete (Type A, 3/4-inch Aggregate Gradation, PG 64-10PM)** shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work involved in constructing asphalt concrete complete in place, as shown on the plans, and as specified in the Standard Specifications, these special provisions, and as directed by the Engineer.

10-1.24 FINISHING ROADWAY

Finishing roadway shall conform to the provisions in Section 22, "finishing Roadway," Section 4-1.13, "Cleanup," of the Standard Specifications, and these Special Previsions.

On projects where there is no earthwork associated with the construction, Finishing Roadway shall consist of the work necessary to accomplish final cleaning up. Such cleaning up shall involve the entire project, including intersecting streets and driveways, and all adjacent or nearby properties effected by the project or occupied by the Contractor during performance of the work.

Full compensation for furnishing all labor, material, tools, equipment and incidentals, and for doing all the work involved for finishing reaway shall be considered as included in the contract lump sum price paid for **Finishing Roadway** and no additional compensation will be allowed therefore.

10-1.25 GROUTED ROCK TREATMENT

Grouted Rock Treatment shall be constructed in accordance with Special Drawing No. I attached elsewhere in these special provisions.

Rock shall be cobblestones with maximum 8" to minimum 6" with one side flat and shall be hand-placement method.

No joints greater than 1 inch between rocks will be acceptable. 4 inch filler rocks will be accepted to maintain the 1 inch joint.

Concrete shall be Minor Concrete with 3/8 inch maximum size of aggregates conforming to the provisions in Section 90, "Portland Cement Concrete" elsewhere in these special provisions.

The contract unit price paid per square yard for **Grouted Rock Treatment** shall be considered to include furnishing all labor, materials (including pea gravel concrete bed and rock), equipment, tools and incidentals, and for doing all work involved in constructing the rock treatment median, complete in place, as shown on the plans, and as specified in the Standard Specifications and these Special Provisions.

10-1.26 RESET ROADSIDE SIGNS

This work, Reset Roadside Signs, shall consist of the relocation of existing roadside signs to maintain communication to public traffic that has existed prior to new construction, and replacement of components of signing facilities consistent with this intent, and shall conform to the provisions of Section 15, "Existing Facilities," Section 82-3, "Roadside Signs," and Section 82-9, "Existing Roadside Signs and Markers," of the Standard Specifications and these Special Provisions.

Relocated signs shall be installed in accordance with the horizontal and vertical dimensions specified on CA MUTCD 2014, Fig 2A-2 (CA) and County Standard Plan 303a, 303b and shall be reset on the same day as removal.

Existing wood posts shall, upon being reset, have two holes drilled, as designated by the Engineer, to create a "breakaway" feature.

The intent is that signs will be relocated as units, including posts and hardware. Should the posts, hardware, or sign panels be determined, by the Engineer, to be ansuitable the following shall apply:

- 1. Sign panels will be furnished by the County and installed by the Contractor at no additional cost to the County.
- Hardware, such as back braces, nuts and boks, etc. shall be furnished by the Contractor, as incidental to the proposed relocation and in additional payment will be made therefor.
 If existing posts are determined, by the Engineer to be unusable; new posts meeting the
- 3. If existing posts are determined, by the Engineer to be unusable; new posts meeting the Engineer's specifications shall be furnisled and installed by the Contractor. Compensation therefor will be calculated by the Engineer at force account, and added to the payments for **Reset Roadside Sign**, at a proportionate rate.
- 4. Installation of new sign panels (County furnished) onto existing posts or old sign panels onto new posts shall be considered as incidental to the preservation of public safety and convenience, and no payment beyond that calculated by the Engineer for **Reset Roadside Signs** will be made therefor.

The Engineer will determine final location for roadside signs. Any interim, or temporary, positioning of signs necessary to conduct construction without exposing the public to danger or liability, shall be considered to be incidental to the Contractor's operations, and will not be separately compensated.

The contract unit price paid for **Reset Roadside Sign** shall include, subject to the aforesaid exceptions, furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work to relocate existing roadside signs (including but not limited to – stop signs, street name signs, regulatory signs, and bus signs) as necessary for safe construction of the project, and payments therefor will be made in accordance with units counted and documented by the Engineer.

10-1.27 THERMOPLASTIC TRAFFIC STRIPES & PAVEMENT MARKINGS

Materials and application for thermoplastic traffic stripes (traffic lines) and pavement markings within Caltrans highway right-of-way shall conform to the provisions of thermoplastic in Section 84-2, "Traffic Stripes and Pavement Markings," and Section 84-2.03C(2), "Thermoplastic

Traffic Stripes and Pavement Markings," of the Standard Specifications and these Special Provisions.

Glass beads used in striping shall be Modified AASHTO or equivalent.

Glass beads used in pavement markings shall be Visibead or equivalent.

Thermoplastic traffic stripes and pavement markings shall be white or yellow to match the color of the existing markings as shown on plans and/or as determined by the Engineer.

Thermoplastic traffic stripes and pavement markings shall be painted at the same location of the existing stripes as shown on the plans and/or as determined by the Engineer.

The contract prices paid per square foot for 12" Thermoplastic Traffic Stripe and per square shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the work involved in applying thermoplastic traffic stripes and pavement markings, complete in place, including establishing alignment for stripes and layout work, as shown on the plans, as specified in the Standard Specifications and these Special Provisions, and as directed by the Engineer.

The contract prices paid per square foot for The contract prices paid per square foot for **Thermoplastic Pavement Marking** and per square stan include full compensation for furnishing all labor, materials, tools, equipment, and include tall, and for doing all the work involved in applying thermoplastic traffic stripes and pavent of markings, complete in place, including establishing alignment for stripes and pavent of work, as shown on the plans, as specified in the Standard Specifications and these special Provisions, and as directed by the Engineer.

The contract prices paid per square foot for the contract prices paid per square foot for **Red Curb (2 Coat)** and per square shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for loing all the work involved in applying thermoplastic traffic stripes and pavement markings, complete in place, including establishing alignment for stripes and layout work, as shown in the plans, as specified in the Standard Specifications and these Special Provisions, and as directed by the Engineer.

10-1.28 PAVEMENT WARKERS

Pavement markers shall conform to the provisions in Section 81-3, "Pavement Markers," of the Standard Specifications and these Special Provisions.

The Contractor shall install two-way blue retroreflective markers in accordance with Section 81-3 of the Standard Specifications.

Location of the blue retroreflective pavement markers shall be as shown on California MUTCD 2014 Figure 3B-102 (CA), "Examples of Fire Hydrant Location Pavement Markers," included within these Special Provisions and as directed by the Engineer.

Full compensation for furnishing and placing blue pavement markers shall be considered as included in the contract prices paid for **Pavement Marker (Retroreflective - Blue)** and no additional compensation will be allowed therefor.

10-1.29 SURVEY MONUMENTS

Attention is directed to Section 78-2, "Survey Monuments", of the Standard Specifications and these Special Provisions.

The Contractor shall request the County Surveyor to conduct a monument review survey at least two (2) weeks prior to the start of construction to facilitate preservation of existing survey monumentation.

The County Surveyor will provide the contractor with locations of survey monuments prior to paving and will file the required pre-construction documentation. Monuments not disturbed or destroyed during normal construction activities which are within 0.20' of the existing surface prior to construction shall be left exposed at the completion of the paving project. The contractor shall install self-adhesive "I.D.Locators", or equivalent markers approved by the engineer, over monuments prior to paving and remove the markers at the completion of the paving.

The County Surveyor will reset or replace any survey monumentation located by the preconstruction survey which is destroyed or disturbed by normal construction activities associated with the project, and file the required documentation.

The Contractor shall preserve and protect in place any established survey monumentation, when it is possible to do so. In areas of pavement serving where monuments are disturbed or damaged during construction, and the monuments have been located and referenced by a preconstruction survey, the contractor shall remove the damaged monument in its entirety prior to paving. Monuments not disturbed or damaged by construction activities may be left in place.

If any survey monumentation is disturbed or destroyed through negligence of the contractor, or by reason of the Contractor's failure to conform to requirements of this section, the survey monumentation shall be replaced or restored by the County Surveyor at the Contractor's expense.

Full compensation for confirming to the requirements of this section shall be considered as included in the prices and 5 the various items of work and no additional compensation will be allowed therefore.

10-1.30 THE AMERICANS WITH DISABILITIES ACT (ADA) REQUIREMENTS

Title II of the Americans with Disabilities Act (ADA) of 1990 requires that public entities including state and local governments, ensure that persons with disabilities have access to the pedestrian routes in the public right of way.

Therefore, the Contractor shall adhere to the requirements of ADA. Any ramps or sidewalks built that failed to meet ADA shall be re-constructed according to the lines, grades and elevations as shown on the applicable Standard Drawings or approved Plans and all expenses thereof shall be borne by the Contractor. If the Contractor is delayed in the completion of the contract work as a direct result of the work described in this section, an extension of time as provided in the fifth paragraph of Section 8-1.07, "Delays", of the Standard Specifications, will be granted.

Attention is directed to sections, "Miscellaneous Concrete Construction" and ADA Ramp Detectable Warning Surface" elsewhere in these Special Provisions.

The Contractor shall use the ADA Curb Ramp Guidelines and Inspection Sheet found elsewhere in these Special Provisions. Nothing herein shall relieve the Contractor of his responsibilities to comply with the ADA requirements. Full compensation for conforming to the requirements of this section including labor, materials, tools, equipment, and incidentals, shall be considered as included in the prices paid for the various items of work and no additional compensation will be allowed, therefore.

10-1.31 PERMITS AND AGREEMENTS

Prior to construction, the Contractor shall obtain permits as required for all work located within the City of Montclair.

The Contractor shall conform to all Permits and Agreements requirements in performance of work on this project.

Full compensation for permit fees and complying with the requirements of City of Montclair, not otherwise provided for, shall be considered as included in the prices paid for the various contract items of work and no additional compensation will be allowed therefor

10-1.32 COORDINATION

At a minimum the Contractor shall condinate the construction activities two (2) weeks in advance prior to construction with cities agencies, and schools below to minimize conflicts with their schedule:

| Entity | Types of Conflic | Hours of Conflict | Contact | Phone Number/ E-mail/ Website |
|---|--|---|----------------------------------|---|
| Mission Elementary 5555 Howard St Ontario, CA 91762 | School Bus s, Student Drop-Off & Pick-Up | School Hours 7:00 am- 3:30 pm M-Fri | Rhonda O'neil, Principal | Phone: 909-627-3010 E-mail: rhonda.oneil@omsd.net Website: https://www.omsd.net/Mission |
| Dixon Elementary School 3930 Pamela Dr Chino, CA 91710 | School Buses, Student Drop-Off & Pick-Up | School Hours 7:50 am- 2:30 pm M-Fri | Gerson Renderos, Principal | Phone: 909-591-2653 E-mail: Gerson_Renderos@chinok12.ca.us Website: https://www.chino.k12.ca.us/Dickson |

| Lyle S. Briggs Fundamental School 11880 Roswell Ave Chino, CA 91710 | School Buses, Student Drop-Off & Pick-Up | School Hours 8:00 am- 2:40 pm M-Fri | Debra Boeve, Principal | Phone: 909-628-6497 E-mail: debra_letcherboeve@chino.k12.ca.us Website: https://www.chino.k12.ca.us/briggs |
|---|--|---|------------------------------------|--|
| Howard Elementary 4650 Howard St Montclair, CA 91763 | School Buses, Student Drop-Off & Pick-Up | School Hours 7:00 am- 3:00 pm M-Fri | Kelly Guillen, Principal | Phone: 909-591-2339 E-mail: Kelly.guillen@omsd.net Website: https://www.omsd.net/Howard |
| Ramona Elementary 4225 Howard St Montclair, CA 91763 | School Buses, Student Drop-Off & Pick-Up | School Hours 8:00 am- 3:00 pm M-Fri | Lindsay Gallagher, Principal | Phone: 909-627-3411 E-mail: Lindsay.sallagher@omsd.net Website: https://www.omsd.net/Ramona |

It is the Contractor's responsibility to verify the schedules of the above mentioned entities to ensure that no conflicts occur with their daily schedules and that the project improvements should either be completed, or the work should be postponed until such a time the work can be completed in its entirety.

Additional contact information of other agencies may be provided to the Contractor during the pre-construction meeting.

Full compensation for conforming to the requirements of this section shall be considered as included in various contract tems and no additional compensation will be allowed therefor.

Permits and Agreements (Brown Pages)

inserted here

LIST OF PERMITS AND AGREEMENTS (BROWN PAGES)

CEQA

NOE

Permit City of Montclair





inserted here

LIST OF STANDARD AND SPECIAL DRAWINGS (GREEN PAGES)

- Notice to Resident English
- Notice to Resident Spanish
- The following county standards and special drawings are attached to the special provisions:

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109 (modified)
105 (modified)
116
119
303A
303B
Spec Dwg (1)
```

To be supplemented by the following 2019 a trans standard plans:

A24E, A24F, A88A, A88B T9, 713, T30, T31, T32, T33, T34

• To be supplemented by the following 2014 CA MUTCD standard and guidance:

Figure 2A-2(CA)
Figures 6H-28 & 6H-29, Sections 6D.01 & 6D.02

• To be supplemented by the following 2021 standard plans for the public works construction SPPWC):

112-2

To be supplemented by the following city of Montclair standard plan:

A-8

PROPOSAL

TO THE BOARD OF SUPERVISORS OF THE SAN BERNARDINO COUNTY STATE OF CALIFORNIA

For Construction On

CHINO/MONTCLAIR ADA RAMPS Various

LENGTH: Various **WORK** ORDER: H15061 AREA: Chino/Montclair ROAD NO.: "COUNTY: 124225010 137150010 251000010 263100010 426750020 292100010 346050030 375075010 389200010 471000010 476750010 493310030 529825020 562350010 807500010 47200010 876375010

CITY OF MONTCLAIR: ADA AVE. STATE ST. OLIEFWOOD DR. COLLEGE AVE. HOWARD ST. STASECOACH AVE."

NOTICE: BIDDERS MUST OBTAIN BIDDING DOCUMENTS AND PREPARE THEIR BIDS ON FORMS OBTAINED DIRECTLY FROM SHE SAN BERNARDINO COUNTY DEPARTMENT OF PUBLIC WORKS OR FROM THE SAN BERNARDINO COUNTY ELECTRONIC PROCUREMENT NETWORK (ARO) https://epro.sbcounty.gov/epro/. BIDS PREPARED ON FORMS OBTAINED FROM ON HER SOURCES WILL NOT BE ACCEPTED. BIDDERS MUST BE LISTED ON THE ONFICIAL PLAN HOLDERS LIST AT THE TIME BIDS ARE PUBLICLY OPENED. BIDS REC IVED FROM BIDDERS WHO ARE NOT LISTED ON THE OFFICIAL PLAN HOLDERS LIST WILL NOT BE ACCEPTED.

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

PROPOSAL CHECKLIST AND ASSEMBLY SEQUENCE

IMPORTANT

Failure to Properly Complete Bid Package May Result in Rejection of Bid

| 1 | Proposal – Assemble all pages in same numbering sequence as original. |
|---|--|
| | Replacement Bid Sheets from Addendum are substituted in sequence, if applicable. |
| | Unit Prices are entered for all bid items (or Alternate bid items). |
| | Corrections or changes to the bid document are initialed. |
| | Subcontractors, if any, are listed |
| | Public Contract Code Section 10285.1 Statement is executed |
| | Public Contract Code Section 10162 Questionnaire is completed |
| | Noncollusion Declaration is executed and submitted with bid. |
| | Bidder Information is completed and correct. |
| | Proposal is complete and signed by authorized company representative. |
| 2 | Addendums, if any, are acknowledged. (Normally sent by facsimile and mail) |
| | "Bidder's Certification" (Just the Certification page) are executed and attached. |
| 3 | Bidder's Security. |
| | 10% of Bid Amount in Cash, Cashier's Check, Certified Check or Bidder's Bond. |
| | If Bidder's Bond-surety signature is notarized. |
| | If Bidder's Bond, surety power of attorney is attached. |
| 4 | ePRO. |
| | Registered as a Vendor in the ePro System prior to date and time to receive bid. |
| | If submitting bid through ePro, original Bid Security submitted in a separate sealed envelope labeled "Bid Bond" with the title of the work and name of bidder marked or outside of envelope to the Department of Public Works, Front Reception. Must be received on or before the time set for the opening of bids. |
| | If submitting a bid through ePro, Scan and attach to your quote the Fully Executed Proposal Documents (pages P-1 thru P-14). |
| | If submitting a bid through ePro, Scan and attach to your quote the Fully Executed Certification Page for ALL Addendums. |
| 5 | REGISTERED WITH THE DEPARTMENT OF INDUSTRIAL RELATIONS (DIR) (SENATE BILL 854). |
| | DIR Registration Number identified for Bidder and all subcontractors. |

| Bidder: |
|---------|
|---------|

Project: Chino / Montclair Area ADA Ramps W.O.#: (H15061)

Limits: Various Locations

| Item No. | Approx. Quant. | Meas. Unit | Item Description | Unit Price | Total |
|-------------|-------------------|---------------|--|----------------|--------------|
| 1 | 20,000 | F.A. | Supplemental Work At Force Account (Unforeseen Utility Conflicts) | \$ 1.00 | \$ 20,000.00 |
| 2 | 30,000 | F.A. | Supplemental Work At Force Account (Unforeseen Differing Site Conditions) | \$ 1.00 | \$ 30,000.00 |
| 3 | 1 | L.S. | Water Pollution Control Program | \$ | \$ |
| 4 | 1 | L.S. | Mobilization | \$ | \$ |
| 5 | 1 | L.S. | Traffic Control System | \$ | \$ |
| 6 | 6 | EA. | Portable Changeable Message Sign | \$ | \$ |
| 7 | 20 | L.F. | Remove and Dispose Portion of Chain Link Fence (At 4027Grand Avenue) | \$ | \$ |
| 8 | 25 | L.F. | Remove and Dispose Metal Rail (At 4027 Grand Avenue) | \$ | \$ |
| 9 | 850 | S.Y. | Sawcut and Remove (0.67' Thick) Existing Asphalt Concrete Surfacing, 2' Wide Minimum Slot Paving | \$ | \$ |
| 10 | 2,850 | S.Y. | Remove Concrete (Spandrel, Cross Gutter, Ramp and Sidewalk) | \$ | \$ |
| 11 | 1,650 | L.F. | Remove Concrete (Curb, Curb & G | \$ | \$ |
| 12 | 1,000 | L.F. | Remove Thermoplastic Traffic Trip | \$ | \$ |
| 13 | 85 | S.F. | Remove Thermoplactic Raveme t Marking | \$ | \$ |
| 14 | 810 | S.Y. | Cold Plane Aspl. 1t Concrete Pavement | \$ | \$ |
| 15 | 1 | L.S. | Clearing and Grubbles | \$ | \$ |
| 16 | 20 | L.F. | Chain Ann Fence (Type CL-4) At 4027 Grand Avenue | \$ | \$ |
| 17 | 1 | E.A. | Veset Siding Gate (At 4027 Grand Avenue) | \$ | \$ |
| 18 | 25 | L.F. | Letal Ra (At 4027 Grand Avenue) | \$ | \$ |
| 19 | 1 | 4 | Levelop Water Supply | \$ | \$ |
| 20 | 270 | C.Y. | Minor Concrete (Ramp, Sidewalk, Curb & Gutter and Retaining Curb) | \$ | \$ |
| 21 | 235 | C.Y. | Minor Concrete (Cross Gutter and Spandrel) | \$ | \$ |
| 22 | 10 | C.Y. | Minor Concrete Driveway and sidewalk at 4027 Grand Avenue | \$ | \$ |
| 23 | 740 | S.F. | ADA Ramp Detectable Warning Surface | \$ | \$ |
| 24 | 56 | S.F. | Detectable Warning Pavers per City of Montclair Std. | \$ | \$ |
| 25 | 500 | TON | Asphalt Concrete (Type A, 3/4-inch Aggregate Gradation, PG 64-10PM) | \$ | \$ |
| 26 | 1 | L.S. | Finshing Roadway | \$ | \$ |
| 27 | 25 | S.Y. | Grouted Rock Treatment | \$ | \$ |
| 28 | 12 | EA. | Reset Roadside Sign | \$ | \$ |
| 29 | 255 | S.F. | 12" Thermoplastic Traffic Stripe | \$ | \$ |
| 30 | 1,300 | S.F. | Thermoplastic Pavement Marking | \$ | \$ |

Bidder: _____

Project: Chino / Montclair Area ADA Ramps W.O.#: (H15061)

Limits: Various Locations

| Item No. | Approx. Quant. | Meas. Unit | Item Description | Unit Price | Total |
|-------------|-------------------|---------------|---|------------|-------|
| 31 | 10 | EA. | Pavement Marker (Retroreflective - Blue) | \$ | \$ |
| 32 | 85 | L.F. | Red Curb (2 Coat) | \$ | \$ |

PROJECT TOTAL: \$



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

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

In case of discrepancy between the unit price and the total set forth for a unit basis item, the unit price shall prevail, however, if the amount set forth as a unit price is ambiguous, unintelligible or uncertain for any cause, or is omitted, then the amount set forth in the "Total" column for the item shall prevail and shall be divided by the estimated quantity for the item and the price thus obtained, rounded to the next lower penny, shall be the unit price.

If this proposal shall be accepted, the contract shall be signed by the successful bidder and returned <u>within 10 days</u>, and the contract bonds, copy of insurance policies, and Certificates of Insurance, with documents to verify any self-insurance coverage shall be provided <u>within 10 days</u>, not including Saturdays, Sundays and legal holidays, after the kidder has received the contract for execution. Should the undersigned fail to contract as a bresaid, the Board of Supervisors may, at its option, determine that the bidder has a bandoned the contract, and, thereupon, this proposal and the acceptance thereof shall be right and void, and the forfeiture of such security accompanying this proposal shall operate and the same may be the property of the San Bernardino County.

The bidder shall complete the following information as required by the Subletting and Subcontracting Fair Practices Act, Public Contract Code section 4100 et seq.

Note: Subcontractors must be licensed and registered with the DIR (with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)) at the time of the bid opening.

Information marked with ** is required. (Make additional copies of this form if needed)

| SUBCONTRACTORS LIST | <u>r</u> | |
|------------------------|-------------------------|---------------|
| Name: ** | Fed. ID: | ltem(s) #: ** |
| Business Location: ** | | %(s): |
| Telephone: () | _ | An ount \$ |
| License #: ** | Description of Work: ** | |
| DIR Registration #:** | | , \vee |
| Name: _** | Fed. ID: | Item(s) #: ** |
| Business Location: ** | | % (s): |
| Telephone: () | | Amount: \$ |
| License #: ** | Description of Work: ** | * |
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| Name: ** | Fed. ID: | ltem(s) #: ** |
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| Telephone: () | | Amount: \$ |
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| License #: ** | Description of Work: ** | * |

PUBLIC CONTRACT CODE SECTION 10232 STATEMENT

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

PUBLIC CONTRACT CODE SECTION 10285.1 STATEMENT

In accordance with Public Contract Code section 10285.1, the bidder hereby declares under penalty of perjury that the bidder

| | Check One | |
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| has | | asviot |

been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, son biracy, or any other act in violation of any state or federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Public Contract Code section 1101, with any public entity, as defined in Public Contract Code section 1100, including the Regents of the University of California or the Trustees of the California State University. The term "bidder" is understood to include any partner, member, pricer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

Note: The bidder must place a check mark after "has" or "has not" in one of the blank spaces provided.

The above Statements are part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of these Statements.

Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

PUBLIC CONTRACT CODE SECTION 10162 QUESTIONNAIRE

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

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

| Check One |
|---|
| Yes |
| |
| If the answer is yes, explain the circumstances in the following office |
| If the answer is yes, explain the circumstances in the following space. |
| Q ' |
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NOTE: The above Questionnaire is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Questionnaire.

Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

PUBLIC CONTRACT CODE SECTIONS 9204, 20104, 20104.2, 20104.4, 20104.6, AND 20104.50 RESOLUTION OF CONSTRUCTION CLAIMS AND PROMPT PAYMENT

9204

- (a) The Legislature finds and declares that it is in the best interests of the state and its citizens to ensure that all construction business performed on a public works project in the state that is complete and not in dispute is paid in full and in a timely manner.
- (b) Notwithstanding any other law, including, but not limited to, Article 7.1 (commencing with Section 10240) of Chapter 1 of Part 2, Chapter 10 (commencing with Section 19100) of Part 2, and Article 1.5 (commencing with Section 20104) of Chapter 1 of Part 3, this section shall apply to any claim by a contractor in connection with a public works project.
- (c) For purposes of this section:
- (1) "Claim" means a separate demand by a contractor sent by register d mail or certified mail with return receipt requested, for one or more of the following:
- (A) A time extension, including, without limitation, for relief from clankages or penalties for delay assessed by a public entity under a contract for a public works project.
- (B) Payment by the public entity of money or dam ges arising from work done by, or on behalf of, the contractor pursuant to the contract for a public works project and payment for which is not otherwise expressly provided or to which he claimant is not otherwise entitled.
- (C) Payment of an amount that is disputed by the public entity.
- (2) "Contractor" means any type of contractor within the meaning of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code who has entered into a direct contract with a public entity for a public works project.
- (3) (A) "Public entity" meaks, without limitation, except as provided in subparagraph (B), a state agency, department, ffice, division, bureau, board, or commission, the California State University, the University or California, a city, including a charter city, county, including a charter county, city and county, including a charter city and county, district, special district, public authority, political subdivision, public corporation, or nonprofit transit corporation wholly owned by a public agency and formed to carry out the purposes of the public agency.
- (B) "Public entity" shall not include the following:
- (i) The Department of Water Resources as to any project under the jurisdiction of that department.
- (ii) The Department of Transportation as to any project under the jurisdiction of that department.
- (iii) The Department of Parks and Recreation as to any project under the jurisdiction of that department.

- (iv) The Department of Corrections and Rehabilitation with respect to any project under its jurisdiction pursuant to Chapter 11 (commencing with Section 7000) of Title 7 of Part 3 of the Penal Code.
- (v) The Military Department as to any project under the jurisdiction of that department.
- (vi) The Department of General Services as to all other projects.
- (vii) The High-Speed Rail Authority.
- (4) "Public works project" means the erection, construction, alteration, repair, or improvement of any public structure, building, road, or other public improvement of any kind.
- (5) "Subcontractor" means any type of contractor within the meaning of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code who either is in direct contract with a contractor or is a lower tier subcontractor.
- (d) (1) (A) Upon receipt of a claim pursuant to this section, the public entity to which the claim applies shall conduct a reasonable review of the claim and, which is seriod not to exceed 45 days, shall provide the claimant a written statement identifying that portion of the claim is disputed and what portion is undisputed. Upon receipt a claim, a public entity and a contractor may, by mutual agreement, extend the time period provided in this subdivision.
- (B) The claimant shall furnish reasonable document from to support the claim.
- (C) If the public entity needs approval from its gove hing body to provide the claimant a written statement identifying the disputed porton and the undisputed portion of the claim, and the governing body does not meet within the 5 days or within the mutually agreed to extension of time following receipt of a claim sent by registered mail or certified mail, return receipt requested, the public entity shall have up to three days following the next duly publicly noticed meeting of the governing body offer the 45-day period, or extension, expires to provide the claimant a written statement identifying the disputed portion and the undisputed portion.
- (D) Any payment due on an andisputed portion of the claim shall be processed and made within 60 days after the particle entity issues its written statement. If the public entity fails to issue a written statement paragraph (3) shall apply.
- (2) (A) If the claimant disputes the public entity's written response, or if the public entity fails to respond to a claim issued pursuant to this section within the time prescribed, the claimant may demand in writing an informal conference to meet and confer for settlement of the issues in dispute. Upon receipt of a demand in writing sent by registered mail or certified mail, return receipt requested, the public entity shall schedule a meet and confer conference within 30 days for settlement of the dispute.
- (B) Within 10 business days following the conclusion of the meet and confer conference, if the claim or any portion of the claim remains in dispute, the public entity shall provide the claimant a written statement identifying the portion of the claim that remains in dispute and the portion that is undisputed. Any payment due on an undisputed portion of the claim shall be processed and made within 60 days after the public entity issues its written statement. Any disputed portion of the claim, as identified by the contractor in writing, shall be submitted to nonbinding mediation, with the public entity and the claimant sharing the associated costs equally. The

public entity and claimant shall mutually agree to a mediator within 10 business days after the disputed portion of the claim has been identified in writing. If the parties cannot agree upon a mediator, each party shall select a mediator and those mediators shall select a qualified neutral third party to mediate with regard to the disputed portion of the claim. Each party shall bear the fees and costs charged by its respective mediator in connection with the selection of the neutral mediator. If mediation is unsuccessful, the parts of the claim remaining in dispute shall be subject to applicable procedures outside this section.

- (C) For purposes of this section, mediation includes any nonbinding process, including, but not limited to, neutral evaluation or a dispute review board, in which an independent third party or board assists the parties in dispute resolution through negotiation or by issuance of an evaluation. Any mediation utilized shall conform to the timeframes in this section.
- (D) Unless otherwise agreed to by the public entity and the contractor in writing, the mediation conducted pursuant to this section shall excuse any further obligation under Section 20104.4 to mediate after litigation has been commenced.
- (E) This section does not preclude a public entity from requiring a hitration of disputes under private arbitration or the Public Works Contract Arbitration program, if mediation under this section does not resolve the parties' dispute.
- (3) Failure by the public entity to respond to a claim from a contractor within the time periods described in this subdivision or to otherwise meet the time requirements of this section shall result in the claim being deemed rejected in its entirety. A claim that is denied by reason of the public entity's failure to have responded to claim, or its failure to otherwise meet the time requirements of this section, shall not constitute an adverse finding with regard to the merits of the claim or the responsibility or qualifications of the claimant.
- (4) Amounts not paid in a timely manner as required by this section shall bear interest at 7 percent per annum.
- (5) If a subcontractor or a lower ties subcontractor lacks legal standing to assert a claim against a public entity because power contract does not exist, the contractor may present to the public entity a claim to be of a subcontractor or lower tier subcontractor. A subcontractor may request in writing either on his or her own behalf or on behalf of a lower tier subcontractor, that the contractor present a claim for work which was performed by the subcontractor or by a lower tier subcontractor on behalf of the subcontractor. The subcontractor requesting that the claim be presented to the public entity shall furnish reasonable documentation to support the claim. Within 45 days of receipt of this written request, the contractor shall notify the subcontractor in writing as to whether the contractor presented the claim to the public entity and, if the original contractor did not present the claim, provide the subcontractor with a statement of the reasons for not having done so.
- (e) The text of this section or a summary of it shall be set forth in the plans or specifications for any public works project that may give rise to a claim under this section.
- (f) A waiver of the rights granted by this section is void and contrary to public policy, provided, however, that (1) upon receipt of a claim, the parties may mutually agree to waive, in writing, mediation and proceed directly to the commencement of a civil action or binding arbitration, as applicable; and (2) a public entity may prescribe reasonable change order, claim, and dispute

resolution procedures and requirements in addition to the provisions of this section, so long as the contractual provisions do not conflict with or otherwise impair the timeframes and procedures set forth in this section.

- (g) This section applies to contracts entered into on or after January 1, 2017.
- (h) Nothing in this section shall impose liability upon a public entity that makes loans or grants available through a competitive application process, for the failure of an awardee to meet its contractual obligations.
- (i) This section shall remain in effect only until January 1, 2020, and as of that date is repealed, unless a later enacted statute, that is enacted before January 1, 2020, deletes or extends that date.

20104.

- (a)(1) This article applies to all public works claims of three hundred seventy-five thousand dollars (\$375,000) or less which arise between a contractor and a local gency.
- (2) This article shall not apply to any claims resulting from a contract setween a contractor and a public agency when the public agency has elected to recolve any disputes pursuant to Article 7.1 (commencing with Section 10240) of Chapter 1 of Part 2.
- (b)(1) "Public work" means "public works contract" as defined in Section 1101 but does not include any work or improvement contracted for by the state or the Regents of the University of California.
- (2) "Claim" means a separate demand by the contractor for (A) a time extension, (B) payment of money or damages arising from work of ne by, or on behalf of, the contractor pursuant to the contract for a public work and payment of which is not otherwise expressly provided for or the claimant is not otherwise entitled to, or (C) an amount the payment of which is disputed by the local agency.
- (c) The provisions of this acticle or a summary thereof shall be set forth in the plans or specifications for any work, thich may give rise to a claim under this article.
- (d) This article applies only to contracts entered into on or after January 1, 1991.

20104.2 For any claim subject to this article, the following requirements apply:

- (a) The claim shall be in writing and include the documents necessary to substantiate the claim. Claims must be filed on or before the date of final payment. Nothing in this subdivision is intended to extend the time limit or supersede notice requirements otherwise provided by contract for the filing of claims.
- (b)(1) For claims of less than fifty thousand dollars (\$50,000), the local agency shall respond in writing to any written claim within 45 days of receipt of the claim, or may request, in writing, within 30 days of receipt of the claim, any additional documentation supporting the claim or relating to defenses to the claim the local agency may have against the claimant.

- (2) If additional information is thereafter required, it shall be requested and provided pursuant to this subdivision, upon mutual agreement of the local agency and the claimant.
- (3) The local agency's written response to the claim, as further documented, shall be submitted to the claimant within 15 days after receipt of the further documentation or within a period of time no greater than that taken by the claimant in producing the additional information, whichever is greater.
- (c)(1) For claims of over fifty thousand dollars (\$50,000) and less than or equal to three hundred seventy-five thousand dollars (\$375,000), the local agency shall respond in writing to all written claims within 60 days of receipt of the claim, or may request, in writing, within 30 days of receipt of the claim, any additional documentation supporting the claim or relating to defenses to the claim the local agency may have against the claimant.
- (2) If additional information is thereafter required, it shall be requested and provided pursuant to this subdivision, upon mutual agreement of the local agency and the claimant.
- (3) The local agency's written response to the claim, as further documented, shall be submitted to the claimant within 30 days after receipt of the further document tion, or within a period of time no greater than that taken by the claimant in producing the additional information or requested documentation, whichever is greater.
- (d) If the claimant disputes the local agency's writer response, or the local agency fails to respond within the time prescribed, the claimant way so notify the local agency, in writing, either within 15 days of receipt of the local agency's response or within 15 days of the local agency's failure to respond within the time prescribed, respectively, and demand an informal conference to meet and confer for settlement of the issues in dispute. Upon a demand, the local agency shall schedule a meet and confer conference within 30 days for settlement of the dispute.
- (e) Following the meet and confer conference, if the claim or any portion remains in dispute, the claimant may file a claim as provided in Chapter 1 (commencing with Section 900) and Chapter 2 (commencing with Section 910) of Part 3 of Division 3.6 of Title 1 of the Government Code. For purposes of these provisions, the running of the period of time within which a claim must be filed shall be toned from the time the claimant submits his or her written claim pursuant to subdivision (a) until the time that claim is denied as a result of the meet and confer process, including any period of time utilized by the meet and confer process.
- (f) This article does not apply to tort claims and nothing in this article is intended nor shall be construed to change the time periods for filing tort claims or actions specified by Chapter 1 (commencing with Section 900) and Chapter 2 (commencing with Section 910) of Part 3 of Division 3.6 of Title 1 of the Government Code.
- The following procedures are established for all civil actions filed to resolve claims subject to this article:
- (a) Within 60 days, but no earlier than 30 days, following the filing or responsive pleadings, the court shall submit the matter to nonbinding mediation unless waived by mutual stipulation of both parties. The mediation process shall provide for the selection within 15 days by both parties of a disinterested third person as mediator, shall be commenced within 30 days of the

submittal, and shall be concluded within 15 days from the commencement of the mediation unless a time requirement is extended upon a good cause showing to the court or by stipulation of both parties. If the parties fail to select a mediator within the 15-day period, any party may petition the court to appoint the mediator.

- (b)(1) If the matter remains in dispute, the case shall be submitted to judicial arbitration pursuant to Chapter 2.5 (commencing with Section 1141.10) of Title 3 of Part 3 of the Code of Civil Procedure, notwithstanding Section 1141.11 of that code. The Civil Discovery Act (Title 4 (commencing with Section 2016.10) of Part 4 of the Code of Civil Procedure) shall apply to any proceeding brought under this subdivision consistent with the rules pertaining to judicial arbitration.
- (2) Notwithstanding any other provision of law, upon stipulation of the parties, arbitrators appointed for purposes of this article shall be experienced in construction law, and, upon stipulation of the parties, mediators and arbitrators shall be paid necessary and reasonable hourly rates of pay not to exceed their customary rate, and such fees and expenses shall be paid equally by the parties, except in the case of arbitration value he arbitrator, for good cause, determines a different division. In no event shall these fees of expenses be paid by state or county funds.
- (3) In addition to Chapter 2.5 (commencing with Section 1.41.10) of Title 3 of Part 3 of the Code of Civil Procedure, any party who after receiving an arbitration award requests a trial de novo but does not obtain a more favorable judgment shall in addition to payment of costs and fees under that chapter, pay the attorney's fees on the other party arising out of the trial de novo.
- (c) The court may, upon request by any party, order any witnesses to participate in the mediation or arbitration process.

20104.6

- (a) No local agency shall full to pay money as to any portion of a claim which is undisputed except as otherwise provides in the contract.
- (b) In any suit filed under Section 20104.4, the local agency shall pay interest at the legal rate on any arbitration award or judgment. The interest shall begin to accrue on the date the suit is filed in a court of law.

ARTICLE 1.7

Modification; Performance, Payment

20104.50

(a) (1) It is the intent of the Legislature in enacting this section to require all local governments to pay their contractors on time so that these contractors can meet their own obligations. In requiring prompt payment by all local governments, the Legislature hereby finds and declares that the prompt payment of outstanding receipts is not merely a municipal affair, but is, instead, a matter of statewide concern.

- (2) It is the intent of the Legislature in enacting this article to fully occupy the field of public policy relating to the prompt payment of local governments' outstanding receipts. The Legislature finds and declares that all government officials, including those in local government, must set a standard of prompt payment that any business in the private sector which may contract for services should look towards for guidance.
- (b) Any local agency which fails to make any progress payment within 30 days after receipt of an undisputed and properly submitted payment request from a contractor on a construction contract shall pay interest to the contractor equivalent to the legal rate set forth in subdivision (a) of Section 685.010 of the Code of Civil Procedure.
- (c) Upon receipt of a payment request, each local agency shall act in accordance with both of the following:
- (1) Each payment request shall be reviewed by the local agency as soon as practicable after receipt for the purpose of determining that the payment request is a proper payment request.
- (2) Any payment request determined not to be a proper payment request suitable for payment shall be returned to the contractor as soon as practicable, but let than seven days, after receipt. A request returned pursuant to this paragraph shall be a companied by a document setting forth in writing the reasons why the payment request is no proper.
- (d) The number of days available to a local agency to make a payment without incurring interest pursuant to this section shall be reduced by the number of days by which a local agency exceeds the seven-day return requirement set forth in paragraph (2) of subdivision (c).
- (e) For purposes of this article:
- (1) A "local agency" includes, but is not limited to, a city, including a charter city, a county, and a city and county, and is any public entity subject to this part.
- (2) A "progress payment" includes all payments due contractors, except that portion of the final payment designated by the contract as retention earnings.
- (3) A payment request shall be considered properly executed if funds are available for payment of the payment request, and payment is not delayed due to an audit inquiry by the financial officer of the local agency.
- (f) Each local agency shall require that this article, or a summary thereof, be set forth in the terms of any contract subject to this article.

NONCOLLUSION DECLARATION TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID

(Public Contract Code section 7106)

The undersigned declares:

| I am the of the bidder], the party making | [title] of the foregoing bid. | [name |
|---|--|---|
| The bid is not made in the intercompany, association, organizations sham. The bidder has not directly false or sham bid. The bidder agreed with any bidder or anyour bidder has not in any manner, conference with anyone to fix overhead, profit, or cost element contained in the bid are true. The price or any breakdown thereof, thereto, to any corporation, part | erest of, or on behalf of, any undi- ation, or corporation. The bid is eatly or indirectly induced or solicited has not directly or indirectly collu- one else to put in a sham bid, or directly or indirectly, sought by ac- the bid price of the bidder of an at of the bid price, or of that of an he bidder has not, directly or indire- or the contents the eoo or divulge enership, company, as a lietion, or f, to effectuate a plicative or shar | genuine and not collusive or d any other bidder to put in a deal conspired, connived, or to reflain from bidding. The green, communication, or coner bidder, or to fix any other bidder. All statements ectly, submitted his or her bid ed information or data relative ganization, bid depository, or |
| joint venture, limited liability con | aration or behalf a bidder that mpany, henced liability partnership full power to execute, and does | , or any other entity, hereby |
| I declare under penalty of proju- true and correct and that this de | yunder the laws of the State of Co claration is executed on | alifornia that the foregoing is |
| [date], t | [city], | [state]. |
| Print Name | Signature - REQUIRED | |
| | encollusion Declaration is part of | • |

Bidders are reminded that this declaration must be signed

will result in the Bid being found nonresponsive.

under penalty of perjury.

If the bid proposal is submitted through ePro the undersigned acknowledges that its electronic signature is legally binding.

IRAN CONTRACTING ACT OF 2010 (Public Contract Code section 2200 et seq.)

(Applicable only to Contracts of One Million Dollars (\$1,000,000) or More):

In accordance with Public Contract Code section 2204 (a), the bidder certifies that at the time the bid is submitted or the contract is renewed, that bidder is not identified on a list created pursuant to subdivision (b) of Public Contract Code section 2203 as a person engaging in investment activities in Iran described in subdivision (a) of Public Contract Code section 2202.5, or as a person described in subdivision (b) of Public Contract Code section 2202.5, as applicable. A state agency shall submit the certification information to the Department of General Services.

RUSSIAN SANCTION/EXECUTIVE ORDER NG

(Applicable for all Contracts of five million dollars (\$30,00,00) or more utilizing State funding.):

On March 4, 2022, Governor Gavin Newsom spect Executive Order N-6-22 (the EO) regarding Economic Sanctions against Russia and Russian entities and individuals. "Economic Sanctions" refers to sanctions imposed by the U.S. government in response to Russia's actions in Ukraine (https://home.treasury.gov/policy-issues/financial-sanctions/sanctions-programs-and-county-information/ukraine-russia-related-sanctions), as well as any sanctions imposed under state law (https://www.dgs.ca.gov/OLS/Ukraine-Russia). The EO directs state agencies and their contractors (including by agreement or receipt of a grant) to terminate contracts with, and to refrain from entering any new contracts with, individuals or entities that are determined to be a target of Economic Sanctions. Accordingly, should it be determined that Contractor is a target of Economic Sanctions or is conducting prohibited transactions with functioned individuals or entities, that shall be grounds for termination of this agreement. Contractor shall be provided advance written notice of such termination, allowing Contractor at least 30 calendar days to provide a written response. Termination shall be at the sole discretion of the County.

NOTE: The above Certification is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Certification.

Bidders are cautioned that making a false certification may subject bidder to civil penalties, termination of existing contract, and ineligibility to bid on a contract for a period of three (3) years in accordance with Public Contract Code section 2205.

| NOTE: THIS FORM MUST B PROPOSAL | E COMPLETED, SIGNED AND RETURNED WITH THE |
|--|--|
| Accompanying this proposal is | |
| in the amount equal to at least ten | percent of the total of the bid. |
| (Note: Insert the words "CASH" BIDDER'S BOND," as the case m | I (\$)," "CASHIER'S CHECK," "CERTIFIED CHECK," or nay be.) |
| The names of all persons interested | ed in the foregoing proposal as principals are as follows: |
| also names of the president, secre | erested person is a corporation, state legal name of corporation, etary, treasurer, and manager thereof; if a co-partnership, state of all individual co-partners composing firm; if bidder or other state first and last names in full. |
| | |
| | |
| Licensed in accordance with an ac- | at providing for the registration of Contractors |
| | et providing for the registration of Contractors, |
| | No: Expiration Data: |
| California, that the foregoing docu the requirements identified in said | I certify, under p party of perjury under the laws of the State of uments are rue and correct and that the bidder satisfies all of documents. The property of perjury under the laws of the State of understanding the property of the understanding the un |
| signature is legally binding. | |
| Print Name | Signature - REQUIRED <u>Title</u> |
| | Date: |
| Name of Bidder | |
| Business Address | |
| Place of Business | |
| Business Phone No. | Business Fax No. |

BID BOND

KNOW ALL MEN BY THESE PRESENTS:

| That we, | |
|--|---|
| | , as Principal, (hereinafter called the "Principal") |
| and | , as Surety, (hereinafter called "Surety") |
| an admitted Surety insurer pursuant to Code of Civil | Procedure, Section 995.120, legally doing business in California at: |
| are held and firmly bound unto the SAN BERNARD | INO COUNTY, as Obligee, (hereinafter cannot "Obligee"), in the sum of |
| | Dollars (\$) |
| for the payment of which sum well and truly to be executors, administrators, successors and assigns, | made, the said Principal and the said Surety, bind ourselves, our heirs jointly and severally firmly to these presents. |
| WHEREAS, the Principal has submitted a bid for: | |
| Obligee in accordance with the terms of sactorop documents with good and sufficient surety for the and material furnished in the prosecution bereof, give such bonds, if the Principal shappay to be Obspecified in said bid and such larger mount for which | e bid the Principal and the Principal shall enter into a contract with the osal and give such bonds as may be specified in the bidding or contract faithful performance of such contract and for the prompt payment of labor in the event of the failure of the Principal to enter into such contract and oligee the difference not to exceed the penalty hereof between the amount of the Obligee may in good faith contract with another party to perform the penalty and void, otherwise to remain in full force and effect. |
| Signed and sealed this | day of , , Year |
| Principal | Surety |
| By: | By: |
| Signature | Signature, Attorney-in-Fact |
| Printed Name | Printed Name |
| Title | |

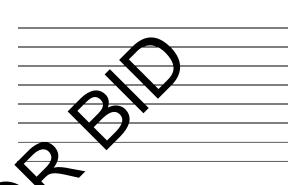


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PUBLIC WORKS

| Department Contract Representative | |
|---|--|
| Telephone Number | |

Contractor
Contractor Representative
Telephone Number
Contract Term
Original Contract Amount
Amendment Amount
Total Contract Amount
Cost Center



IT IS HEREBY AGREED AS FOLLOWS:

(Use space below and additional bond sheets. Set forth service to be red ered, mount to be paid, manner of payment, time for performance or completion, determination of satisfactory performance and cause for termination, other terms and conditions and attach plans, specifications, and addenda, if any.)

ARTICLE I. That for and in consideration of ayment and agreements hereinafter mentioned to be made and performed by County, and under the conditions expressed in the two bonds, hereunto annexed, Contractor agrees with County, at Contractor's own proper cost and expense to deall the work and to furnish all the materials necessary to construct and complete in a good, workmanlike and substantial manner, this project to the satisfaction of the Director of Public Works in accordance with the following documents, which are incorporated herein by this reference, and the articles set out below:

Plans entitled: Plans for Construction on Chino/Montclair ADA Ramps Various, Chino/Montclair area, Work Order No.: H1506; Rose No.: "COUNTY: 124225010 137150010 223850010 251000010 263100010 292100010 3-6050030 375075010 389200010 39507501 426750020 471000010 476750010 493310030 529825020 562350010 807500010 847200010 876375010

CITY OF MONTCLAIR: ADA AVE. STATE ST. CLIFFWOOD DR. COLLEGE AVE. HOWARD ST. STAGECOACH AVE.".

California Department of Transportation (Caltrans) 2015 Standard Specifications and the 2015 Standard Plans, including the Caltrans 2015 Revised Standard Specifications and the 2015 Revised Standard Plans (Revisions on both the Standard Specifications and the Standard Plans through July 21, 2017), unless specified otherwise in the contract documents.

Special Provisions entitled: Special Provisions for Construction on Chino/Montclair ADA Ramps Various; Length: Various; Work Order No.: H15061; Area: Chino/Montclair; Road No.: "COUNTY: 124225010 137150010 223850010 251000010 263100010 292100010 346050030 375075010 389200010 39507501 426750020 471000010 476750010 493310030 529825020 562350010 807500010 847200010 876375010

CITY OF MONTCLAIR: ADA AVE. STATE ST. CLIFFWOOD DR. COLLEGE AVE. HOWARD ST. STAGECOACH AVE.".

| Project: | Chino / Montclair Area ADA Ramps | W.O.#: | (H15061) |
|----------|----------------------------------|--------|----------|
| Limits: | Various Locations | - | |
| | | | |

| Item | Approx. | Meas. | Item Description | Unit Price | Total |
|------|---------|-------|------------------|------------|-------|
| No. | Quant. | Unit | | | |

ARTICLE II. Contractor agrees to receive and accept the following prices as full compensation for furnishing all materials and for doing all the work contemplated and embraced in this agreement; also for all loss or damage arising out of the nature of the work aforesaid, or from the action of the elements, or from any unforeseen difficulties or obstructions which may arise or be encountered in the prosecution of the work, until its acceptance by the County, and for all risks of every description connected with the work; also for expenses incurred by or in consequence of the suspension or discontinuance of work and for well and faithfully completing the work, and the whole thereof, in the manner and according to the plans and specifications, and the requirements of the Engineer under them, to wit:of work and specifications, and the requirements of the Engineer under them plans and specifications, and the requirements of the Engineer under them, to wit:



| | Project: | oject: Chino / Montclair Area ADA Ramps | | W.O.#: | (H15061) |
|-------------|-------------------|---|-------------------|------------|----------|
| | Limits: | | Various Locations | _ | |
| Item No. | Approx. Quant. | Meas. Unit | Item Description | Unit Price | Total |

Table of Contract Quantities, Items and Prices will be shown here **ARTICLE III.** County hereby promises and agrees with Contractor to employ and does hereby employ Contractor to provide the materials and to do the work according to the terms and conditions herein contained and referred to, for the prices aforesaid, and thereby contracts to pay the same at the time, in the manner and upon conditions above set forth, and said parties hereto for themselves, their heirs, executors, administrators, successors and assigns do hereby agree to the full performance of the covenants herein contained.

ARTICLE IV. Contractor shall accept all payments from County via electronic funds transfer (EFT) directly deposited into the Contractor's designated checking or other banking account. Contractor shall promptly comply with directions and accurately complete forms provided by County required to process EFT payments.

ARTICLE V. Contractor may, upon written request and at their expense, deposit substitute securities found in Government Code Section 16430 as authorized by Public Contract Code Section 22300 in lieu of retention monies withheld to insure performance.

ARTICLE VI. It is further expressly agreed by and between the parties hereto that, should there be any conflict between the terms of this instrument and the bid or proposal of said Contractor, then this instrument shall control and nothing herein shall be considered as an acceptance of the said terms of said proposal conflicting herewith.

ARTICLE VII. During the term of the Contract, Contractor shall not discriminate against any employee or applicant for employment because of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, genetic information, marital status, sex, gender, gender identity, gender expression, sexual orientation, age, or military and veteran status. CONTRACTOR shall comply with Executive Orders 1.2.6, 11375, 11625, 12138, 12432, 12250, Title VI and VII of the Civil Rights Act of 1964, the California Fair Housing and Employment Act, County Policy and other applicable federal, state and County laws, regulations and policies relating a equal employment and contracting opportunities, including laws and regulations hereafter enacted.

ARTICLE VIII. By my signature hereunder, as Contractor, I certify that I are are of the provisions of Section 3700 of the Labor Code which requires every employer to be insured against liability for Workers Compensation or to undertake self-insurance in accordance with the provisions of that code, and I will somply with such provisions before commencing the performance of the work of this contract.

ARTICLE IX. By my signature hereunder, as Contractor, I certify at I am aware of the provisions and requirements of Sections 1777.5 and 1777.7 of the Labor Code relating to apprentic ship standards; and that I accept responsibility for compliance with the provisions of Section 1777.5 for all apprent ceable occupations pertaining to performance of work under this contract.

ARTICLE X. By my signature hereunder, as Contracta, I agree that County has the right to review, obtain and copy all records pertaining to performance of the contract. I agree to provide County with any relevant information requested and shall permit County access to company's premises upon reasonable notice for purposes on interviewing employees and inspecting records. I shall maintain all project records for at least three (3) years after final payment under the contract.

ARTICLE XI. Contractor shall comply with the Prevailing Wage Laws described in this Agreement, including Exhibit A.

As required by Labor Code section 1 71.1(a) "A contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, is defined in this chapter, unless currently registered and qualified to perform public work pursuant to Section 1725.5. It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded."

/ / / /

BOARD OF SUPERVISORS

| | (Print or type name of corporation, company, contractor, etc.) |
|---|--|
| . | Ву |
| Curt Hagman, Chairman, Board of Supervisors | By(Authorized signature - sign in blue ink) |
| Dated: | Name(Print or type name of person signing contract) |
| SIGNED AND CERTIFIED THAT A COPY OF THIS | (Print or type name of person signing contract) |
| DOCUMENT HAS BEEN DELIVERED TO THE CHAIRMAN OF THE BOARD | Title |
| Lynna Monell Clerk of the Board of Supervisors of the San Bernardino County | Title(Print or Type) |
| By | Dated: |
| Deputy | Address |
| Approved as to Legal Form Reviewed for Contract County Counsel | ct Compliance Reviewed/Approved by Department |
| Date Date | Date |
| | |

EXHIBIT A - PREVAILING WAGE REQUIREMENTS

A. All or a portion of the Scope of Work in the Contract requires the payment of prevailing wages and compliance with the following requirements:

1. Determination of Prevailing Rates:

Pursuant to Labor Code sections 1770, et seq., the County has obtained from the Director of the Department of Industrial Relations (DIR) pursuant to the California Labor Code, the general prevailing rates of per diem wages and the prevailing rates for holiday and overtime work in the locality in which the Scope of Work is to be performed. Copies of said rates are on file with the County, will be made available for inspection during regular business hours, may be included elsewhere in the specifications for the Scope of Work, and are also available online at www.dir.ca.gov. The wage rate for any classification not listed, but which may be required to execute the Scope of Work, shall be commensurate and in accord with specified rates for similar or comparable classifications for those performing similar or comparable duties. In accordance with Labor Code section 1773.2, the Contractor shall post, at appropriate and conspicuous locations on the job site, a schedule showing all applicable prevailing wage rates and shall comply with the requirements of Labor Code section 5.17.3, et seq.

2. Payment of Prevailing Rates

Each worker of the Contractor, or any subcontractor, engaged in the Scope of Work, shall be paid not less than the general prevailing wage rate regardless of any contractual relationship which may be alleged to exist between the Contractor, and subcontractor, and such worker.

3. Prevailing Rate Penalty

The Contractor shall, as a penalty, forfeit two hondred dollars (\$200.00) to the County for each calendar day or portion thereof, for each works paid less than the prevailing rates as determined by the Director of the DIR of such work or craft in which such worker is employed by the Contractor or by any subcontractor in connection with the Scope of Work. Pursuant to California Labor Code section 1773, the difference between such prevailing wage rates and the amount paid to each worker for each carendar day, or portion thereof, for which each worker was paid less than the prevailing wage rate, shall be paid to each worker by the Contractor.

4. Ineligible Contractors:

of Labor Code section 1777.1, the Labor Commissioner publishes Pursuant to the provisions ontractors ineligible to perform work as a contractor or subcontractor on and distributes a list a public works project. his list of debarred contractors is available from the DIR website at (Public-Works/PublicWorks.html). Any contract entered into between a http://www.dir.ca.go contractor and a lebaned subcontractor is void as a matter of law. A debarred subcontractor may not receive public money for performing work as a subcontractor on a public works my public money that may have been paid to a debarred subcontractor by a contract, and contractor on the project shall be returned to the County. The Contractor shall be responsible for the payment of wages to workers as a debarred subcontractor who has been allowed to work on the Scope of Work.

5. Payroll Records:

a. Pursuant to California Labor Code section 1776, the Contractor and each subcontractor, shall keep accurate certified payroll records, showing the name, address, social security number, work classification, straight time and overtime hours worked each day and week, and the actual per diem wages paid to each journeyman, apprentice, worker or other employee employed by them in connection with the Scope of Work. The payroll records enumerated herein shall be verified by a written declaration made under penalty of perjury that the information contained in the payroll record is true and correct and that the Contractor or subcontractor has complied with the requirements of the California Labor Code sections 1771, 1811, and 1815 for any Scope of Work performed by his or her employees. The payroll records shall be available for inspection at all reasonable hours at the principal office of the Contractor on the following basis:

- i. A certified copy of an employee's payroll record shall be made available for inspection or furnished to such employee or his/her authorized representative on request;
- ii. A certified copy of all payroll records shall be made available for inspection or furnished upon request to the County, the Division of Labor Standards Enforcement of the DIR;
- iii. A certified copy of payroll records shall be made available upon request to the public for inspection or copies thereof made; provided, however, that a request by the public shall be made through either the County or the Division of Labor Standards Enforcement. If the requested payroll records have not been previously provided to the County or the Division of Labor Standards Enforcement, the requesting party shall, prior to being provided the records, reimburse the cost of preparation by the Contractor, subcontractor and the entity through which the request was made; the public shall not be given access to such records at the principal office of the Contractor;
- iv. The Contractor shall file a certified copy of the payroll records with the entity that requested such records within ten (10) days after receipt of a written request; and
- v. Copies provided to the public, by the County or the Division of Labor Standards Enforcement shall be marked or obliterated in such a manner as to prevent disclosure of an individual's name, address and social security number. The name and address of the Contractor or any subcontractor, performing a pant of the Scope of Work shall not be marked or obliterated. The Contractor shall inform the County of the location of payroll records, including the street address, city and courty and shall, within five (5) working days, provide a notice of a change of location and address.
- b. The Contractor shall have ten (10) days from eccipt of the written notice specifying in what respects the Contractor must comply with the above requirements. In the event Contractor does not comply with the requirements on the section within the ten (10) day period, the Contractor shall, as a penalty to the County, forfeit one-hundred dollars (\$100.00) for each calendar day, or portion thereof for each worker, until strict compliance is effectuated. Upon the request of the Division of Labor Standards Enforcement, such penalty shall be withheld from any portion of the payments then due or to become due to the Contractor.

6. Limits on Hours of Work:

Pursuant to Califor lia Lakor Code section 1810, eight (8) hours of labor shall constitute a legal day's work. Pursuant to California Labor Code section 1811, the time of service of any worker employed at any time by the Contractor or by a subcontractor, upon the Scope of Work or upon any part of the Code section 1815, is limited and restricted to eight (8) hours during any one calendar day and forty (40) hours during any one calendar week, except as provided for under Labor Code section 1815. Notwithstanding the foregoing provisions, work performed by employees of Contractor or any subcontractor, in excess of eight (8) hours per day and forty (40) hours during any one week, shall be permitted upon compensation for all hours worked in excess of eight (8) hours per day at not less than one and one-half (1½) times the basic rate of pay.

7. Penalty for Excess Hours:

The Contractor shall pay to the County a penalty of twenty-five dollars (\$25.00) for each worker employed on the Scope of Work by the Contractor or any subcontractor, for each calendar day during which such worker is required or permitted to work more than eight (8) hours in any calendar day and forty (40) hours in any one calendar week, in violation of the provisions of the California Labor Code, unless compensation to the worker so employed by the Contractor is not less than one and one-half $(1\frac{1}{2})$ times the basic rate of pay for all hours worked in excess of eight (8) hours per day.

8. Senate Bill 854 (Chapter 28, Statutes of 2014) and Senate Bill 96 (Chapter 28, Statutes of 2017) Requirements:

- a. Contractor shall comply with Senate Bill 854 and Senate Bill 96. The requirements include, but are not limited to, the following:
 - i. No contractor or subcontractor may be listed on a bid proposal (submitted on or after March 1, 2015) for a public works project unless registered with the DIR pursuant to Labor Code section 1725.5, with limited exceptions from this requirements for bid purposes only as allowed under Labor Code section 1771.1(a).
 - ii. No contractor or subcontractor may be awarded a contract for public work or perform work on a public works project (awarded on or after April 1, 2015) unless registered with the DIR pursuant to Labor Code section 1725.5.
 - iii. This project is subject to compliance monitoring and enforcement by the DIR.
 - iv. As required by the DIR, Contractor is required to post job site notices, as prescribed by regulation, regarding compliance monitoring and enforcement by the DIR.
 - v. Contractors and all subcontractors must submit certified payroll records online to the Labor Commissioner for all new public works projects issued on or after April 1, 2015, and for all public works projects, new or ongoing, on or after January 1, 2016.
 - 1) The certified payroll must be submitted at least monthly to the Labor Commissioner.
 - 2) The County reserves the right to require Contractor and all subcontractors to submit certified payroll records more frequently than monthly to the Labor Commissioner.
 - 3) The certified payroll records must be in format prescribed by the Labor Commissioner.
 - vi. Registration with the DIR and the stom ssion of certified payroll records to the Labor Commissioner are not required if the position works project is \$25,000 or less when the project is for construction, alteration, lemolition, installation or repair work, or if the public works project is \$15,000 or less when the project is for maintenance work.
- b. Labor Code section 1725.5 states the following:

"A contractor shall be registered pursuant to this section to be qualified to bid on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any public work contract that is subject to the requirements of this chapter. For the purposes of this section, "contractor" includes a subcontractor as defined by Section 1722.1.

- (a) To qualify the stration under this section, a contractor shall do all of the following:
- (1) (A) Register with the Department of Industrial Relations in the manner prescribed by the department and pay an initial nonrefundable application fee of four hundred dollars (\$400) to qualify for registration under this section and an annual renewal fee on or before July 1 of each year thereafter. The annual renewal fee shall be in a uniform amount set by the Director of Industrial Relations, and the initial registration and renewal fees may be adjusted no more than annually by the director to support the costs specified in Section 1771.3.
- (B) Beginning June 1, 2019, a contractor may register or renew according to this subdivision in annual increments up to three years from the date of registration. Contractors who wish to do so will be required to prepay the applicable nonrefundable application or renewal fees to qualify for the number of years for which they wish to preregister.
- (2) Provide evidence, disclosures, or releases as are necessary to establish all of the following:
- (A) Workers' compensation coverage that meets the requirements of Division 4 (commencing with Section 3200) and includes sufficient coverage for any worker whom the contractor

employs to perform work that is subject to prevailing wage requirements other than a contractor who is separately registered under this section. Coverage may be evidenced by a current and valid certificate of workers' compensation insurance or certification of self-insurance required under Section 7125 of the Business and Professions Code.

- (B) If applicable, the contractor is licensed in accordance with Chapter 9 (commencing with Section 7000) of the Business and Professions Code.
- (C) The contractor does not have any delinquent liability to an employee or the state for any assessment of back wages or related damages, interest, fines, or penalties pursuant to any final judgment, order, or determination by a court or any federal, state, or local administrative agency, including a confirmed arbitration award. However, for purposes of this paragraph, the contractor shall not be disqualified for any judgment, order, or determination that is under appeal, provided that the contractor has secured the payment of any amount eventually found due through a bond or other appropriate means.
- (D) The contractor is not currently debarred under Section 1777.1 or under any other federal or state law providing for the debarment of contractors from public works.
- (E) The contractor has not bid on a public works contract been listed in a bid proposal, or engaged in the performance of a contract for public works without being lawfully registered in accordance with this section, within the preceding 12 montrs of since the effective date of the requirements set forth in subdivision (e), whichever is earlier. If a contractor is found to be in violation of the requirements of this paragraph, the period of disqualification shall be waived if both of the following are true:
- (i) The contractor has not previously been by detable in violation of the requirements of this paragraph within the preceding 12 months.
- (ii) The contractor pays an additional nonrefundable penalty registration fee of two thousand dollars (\$2,000).
- (b) Fees received pursuant to this section shall be deposited in the State Public Works Enforcement Fund established by Section 1771.3 and shall be used only for the purposes specified in that section.
- (c) A contractor who fails to pay the renewal fee required under paragraph (1) of subdivision (a) on or before the expiration of any prior period of registration shall be prohibited from bidding on or engaging in the performance of any contract for public work until once again registered pursuant to this section. If the failure to pay the renewal fee was inadvertent, the contractor may renew its registration retroactively by paying an additional nonrefundable penalty renewal fee equal to the amount of the renewal fee within 90 days of the due date of the renewal fee.
- (d) If, after a body awarding a contract accepts the contractor's bid or awards the contract, the work covered by the bid or contract is determined to be a public work to which Section 1771 applies, either as the result of a determination by the director pursuant to Section 1773.5 or a court decision, the requirements of this section shall not apply, subject to the following requirements:
- (1) The body that awarded the contract failed, in the bid specification or in the contract documents, to identify as a public work that portion of the work that the determination or decision subsequently classifies as a public work.
- (2) Within 20 days following service of notice on the awarding body of a determination by the Director of Industrial Relations pursuant to Section 1773.5 or a decision by a court that the contract was for public work as defined in this chapter, the contractor and any subcontractors

are registered under this section or are replaced by a contractor or subcontractors who are registered under this section.

- (3) The requirements of this section shall apply prospectively only to any subsequent bid, bid proposal, contract, or work performed after the awarding body is served with notice of the determination or decision referred to in paragraph (2).
- (e) The requirements of this section shall apply to any bid proposal submitted on or after March 1, 2015, to any contract for public work, as defined in this chapter, executed on or after April 1, 2015, and to any work performed under a contract for public work on or after January 1, 2018, regardless of when the contract for public work was executed.
- (f) This section does not apply to work performed on a public works project of twenty-five thousand dollars (\$25,000) or less when the project is for construction, alteration, demolition, installation, or repair work or to work performed on a public works project of fifteen thousand dollars (\$15,000) or less when the project is for maintenance work."

c. Labor Code section 1771.1 states the following:

- "(a) A contractor or subcontractor shall not be qualified to bid on be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, as defined at this chapter, unless currently registered and qualified to perform public work pursuant to Section 1725.5. It is not a violation of this section for an unregistered contractor to submit a bythat is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.
- (b) Notice of the requirement described in subdivision (a) shall be included in all bid invitations and public works contracts, and a bid believe not be accepted nor any contract or subcontract entered into without proof of the contractor or subcontractor's current registration to perform public work pursuant to Section 172. 5.
- (c) An inadvertent error in listing a subcontractor who is not registered pursuant to Section 1725.5 in a bid properal shall not be grounds for filing a bid protest or grounds for considering the bid nonrespondive, provided that any of the following apply:
- (1) The subcontractive is registered prior to the bid opening.
- (2) Within 2 harm after the bid opening, the subcontractor is registered and has paid the penalty registration fee specified in subparagraph (E) of paragraph (2) of subdivision (a) of Section 1725.5.
- (3) The subcontractor is replaced by another registered subcontractor pursuant to Section 4107 of the Public Contract Code.
- (d) Failure by a subcontractor to be registered to perform public work as required by subdivision (a) shall be grounds under Section 4107 of the Public Contract Code for the contractor, with the consent of the awarding authority, to substitute a subcontractor who is registered to perform public work pursuant to Section 1725.5 in place of the unregistered subcontractor.
- (e) The department shall maintain on its Internet Web site a list of contractors who are currently registered to perform public work pursuant to Section 1725.5.
- (f) A contract entered into with any contractor or subcontractor in violation of subdivision (a) shall be subject to cancellation, provided that a contract for public work shall not be unlawful, void, or voidable solely due to the failure of the awarding body, contractor, or any subcontractor to comply with the requirements of Section 1725.5 or this section.

- (g) If the Labor Commissioner or his or her designee determines that a contractor or subcontractor engaged in the performance of any public work contract without having been registered in accordance with this section, the contractor or subcontractor shall forfeit, as a civil penalty to the state, one hundred dollars (\$100) for each day of work performed in violation of the registration requirement, not to exceed an aggregate penalty of eight thousand dollars (\$8,000) in addition to any penalty registration fee assessed pursuant to clause (ii) of subparagraph (E) of paragraph (2) of subdivision (a) of Section 1725.5.
- (h)(1) In addition to, or in lieu of, any other penalty or sanction authorized pursuant to this chapter, a higher tiered public works contractor or subcontractor who is found to have entered into a subcontract with an unregistered lower tier subcontractor to perform any public work in violation of the requirements of Section 1725.5 or this section shall be subject to forfeiture, as a civil penalty to the state, of one hundred dollars (\$100) for each day the unregistered lower tier subcontractor performs work in violation of the registration requirement, not to exceed an aggregate penalty of ten thousand dollars (\$10,000).
- (2) The Labor Commissioner shall use the same standards specified in subparagraph (A) of paragraph (2) of subdivision (a) of Section 1775 when determining the severity of the violation and what penalty to assess, and may waive the penalty for a first time violation that was unintentional and did not hinder the Labor Commissionals about to monitor and enforce compliance with the requirements of this chapter.
- (3) A higher tiered public works contractor or subcontractor shall not be liability for penalties assessed pursuant to paragraph (1) if the lower tier subcontractor's performance is in violation of the requirements of Section 1725.5 due to the reposition of a previously approved registration.
- (4) A subcontractor shall not be liable for an unantities assessed against a higher tiered public works contractor or subcontractor pursuant to paragraph (1). A higher tiered public works contractor or subcontractor may not require a lower tiered subcontractor to indemnity or otherwise be liable for any penaltics pursuant to paragraph (1).
- (i) The Labor Commissioner of his or her designee shall issue a civil wage and penalty assessment, in accordance with the provisions of Section 1741, upon determination of penalties pursuant to subdivision (r), and subparagraph (B) of paragraph (1) of subdivision (h). Review of a civil wage and penalty assessment issued under this subdivision may be requested in accordance with the previsions of Section 1742. The regulations of the Director of Industrial Relations, which givern piccedings for review of civil wage and penalty assessments and the withholding of central payments under Article 1 (commencing with Section 1720) and Article 2 (commencing with Section 1770), shall apply.
- (j)(1) Where a contractor or subcontractor engages in the performance of any public work contract without having been registered in violation of the requirements of Section 1725.5 or this section, the Labor Commissioner shall issue and serve a stop order prohibiting the use of the unregistered contractor or the unregistered subcontractor on all public works until the unregistered contractor or unregistered subcontractor is registered. The stop order shall not apply to work by registered contractors or subcontractors on the public work.
- (2) A stop order may be personally served upon the contractor or subcontractor by either of the following methods:
- (A) Manual delivery of the order to the contractor or subcontractor personally.
- (B) Leaving signed copies of the order with the person who is apparently in charge at the site of the public work and by thereafter mailing copies of the order by first class mail, postage prepaid to the contractor or subcontractor at one of the following:
- (i) The address of the contractor or subcontractor on file with either the Secretary of State or the Contractors' State License Board.

- (ii) If the contractor or subcontractor has no address on file with the Secretary of State or the Contractors' State License Board, the address of the site of the public work.
- (3) The stop order shall be effective immediately upon service and shall be subject to appeal by the party contracting with the unregistered contractor or subcontractor, by the unregistered contractor or subcontractor, or both. The appeal, hearing, and any further review of the hearing decision shall be governed by the procedures, time limits, and other requirements specified in subdivision (a) of Section 238.1.
- (4) Any employee of an unregistered contractor or subcontractor who is affected by a work stoppage ordered by the commissioner pursuant to this subdivision shall be paid at his or her regular hourly prevailing wage rate by that employer for any hours the employee would have worked but for the work stoppage, not to exceed 10 days.
- (k) Failure of a contractor or subcontractor, owner, director, officer, or managing agent of the contractor or subcontractor to observe a stop order issued and served upon him or her pursuant to subdivision (j) is guilty of a misdemeanor punishable by imprisonment in county jail not exceeding 60 days or by a fine not exceeding ten thousand dollars (\$10,000), or both.
- (I) This section shall apply to any bid proposal submitted on or after March 1, 2015, and any contract for public work entered into on or after April 1, 2015. This section shall also apply to the performance of any public work, as defined in this chapter, or or after January 1, 2018, regardless of when the contract for public work was entered.
- (m) Penalties received pursuant to this section shall be seposited in the State Public Works Enforcement Fund established by Section 1771.3 and shall be used only for the purposes specified in that section.
- (n) This section shall not apply to work performed on a public works project of twenty-five thousand dollars (\$25,000) or less when the project is for construction, alteration, demolition, installation, or repair work or to work performed on a public works project of fifteen thousand dollars (\$15,000) or less when the project is for maintenance work."

d. Labor Code section 1771 states the following:

- "a) All of the following are applicable to all public works projects that are otherwise subject to the requirements of this chapter:
- (1) The call for bids and contract documents shall specify that the project is subject to compliance senitoring and enforcement by the Department of Industrial Relations.
- (2) The awarding body shall post or require the prime contractor to post job site notices, as prescribed by regulation.
- (3) Each contractor and subcontractor shall furnish the records specified in Section 1776 directly to the Labor Commissioner, in the following manner:
- (A) At least monthly or more frequently if specified in the contract with the awarding body.
- (B) In a format prescribed by the Labor Commissioner.
- (4) If the contractor or subcontractor is not registered pursuant to Section 1725.5 and is performing work on a project for which registration is not required because of subdivision (f) of Section 1725.5, the unregistered contractor or subcontractor is not required to furnish the records specified in Section 1776 directly to the Labor Commissioner but shall retain the records specified in Section 1776 for at least three years after completion of the work.

- (5) The department shall undertake those activities it deems necessary to monitor and enforce compliance with prevailing wage requirements.
- (b) The Labor Commissioner may exempt a public works project from compliance with all or part of the requirements of subdivision (a) if either of the following occurs:
- (1) The awarding body has enforced an approved labor compliance program, as defined in Section 1771.5, on all public works projects under its authority, except those deemed exempt pursuant to subdivision (a) of Section 1771.5, continuously since December 31, 2011.
- (2) The awarding body has entered into a collective bargaining agreement that binds all contractors performing work on the project and that includes a mechanism for resolving disputes about the payment of wages.
- (c) The requirements of paragraph (1) of subdivision (a) shall only apply to contracts for public works projects awarded on or after January 1, 2015.
- (d) The requirements of paragraph (3) of subdivision (a) shall apply to all contracts for public work, whether new or ongoing, on or after January 1, 2016."

B. STATE PUBLIC WORKS APPRENTICESHIP REQUIREMENTS

1. State Public Works Apprenticeship Requirement

- a. The Contractor is responsible for compliance with Labor Code section 1777.5 and the California Code of Regulations, title 8, sections 230 230.2 for a apprenticeable occupations (denoted with "#" symbol next to craft name in DIR Prevailing Wage Determination), whether employed by the Contractor, subcontractor, vendor or concultant. Included in these requirements is (1) the Contractor's requirement to provide notification (se. DAS-140) to the appropriate apprenticeship committees; (2) pay training fund contributions for each apprenticeable hour employed on the Contract; and (3) utilize apprentices in a minimum ratio of not less than one apprentice hour for each five journeyman hours by completion of Contract work (unless an exception is granted in accordance with Labor Code section 1777.5) or request for the dispatch of apprentices.
- b. Any apprentices employed a perform any of the Scope of Work shall be paid the standard wage to apprentices under the regulations of the craft or trade for which such apprentice is employed, and such individual shall be employed only for the work of the craft or trade to which such individual is registered. Only apprentices, as defined in California Labor Code section 3077, who are in training under apprenticeship standards and written apprenticeship agreements under California Labor Code sections 3070 et seq. are eligible to be employed for the Scope of Work. The engloyment and training of each apprentice shall be in accordance with the provisions of the apprenticeship standards and apprentice agreements under which such apprentice is training.

2. Compliance with <u>California Labor Code section 1777.5</u> requires all public works contractors to:

- a. Submit Contract Award Information (DAS-140):
 - i. Although there are a few exemptions (identified below), all Contractors, regardless of union affiliation, must submit contract award information when performing on a California public works project.
 - ii. The DAS-140 is a notification "announcement" of the Contractor's participation on a public works project—it is not a request for the dispatch of an apprentice.
 - iii. Contractors shall submit the contract award information (you may use form DAS 140) within 10 days of the execution of the prime contract or subcontract, but in no event later than the first day in which the Contractor has workers employed on the public work.

- iv. Contractors who are already approved to train apprentices (i.e. check "Box 1" on the DAS-140) shall only be required to submit the form to their approved program.
- v. Contractors who are NOT approved to train apprentices (i.e. those that check either "Box 2" or "Box 3" on the DAS-140) shall submit the DAS-140 TO EACH of the apprenticeship program sponsors in the area of your public works project. For a listing of apprenticeship programs see

http://www.dir.ca.gov/Databases/das/pwaddrstart.asp.

b. Employ Registered Apprentices

- Labor Code section 1777.5 requires that a contractor performing work in an "apprenticeable" craft must employ one (1) hour of apprentice work for every five (5) hours performed by a journeyman. This ratio shall be met prior to the Contractor's completion of work on the project. "Apprenticeable" crafts are denoted with a pound symbol "#" in front of the craft name on the prevailing wage determination.
- ii. All Contractors who do not fall within an exemption category (see below) must request for dispatch of an apprentice from an apprenticeship program (for each apprenticeable craft or trade) by giving the program actual notice of at least 72 hours (business days only) before the date on which apprentices are required.
- iii. Contractors may use the "DAS-142" form for making a request for the dispatch of an apprentice.
- iv. Contractors who are participating in an approved a pre-ficeship training program and who did not receive sufficient number of apprentices from their initial request must request dispatch of apprentices from ALL ONTEX apprenticeship committees in the project area in order to fulfill this requirement.
- v. Contractor should maintain and subblit the (when requested) of its DAS-142 submittal to the apprenticeship committee (g. fax transmittal confirmation). A Contractor has met its requirement to employ apprentices only after it has successfully made a dispatch request to all apprenticeship pregrams in the project area.
- vi. Only "registered" apprentices may be paid the prevailing apprentice rates and must, at all times work under the supervision of a Journeyman (Cal. Code Regs., tit 8, § 230.1).

c. Make Training Fund Control

- i. Contractors performing in apprenticeable crafts on public works projects, must make training function tributions in the amount established in the prevailing wage rate publication or journeymen and apprentices.
- ii. Contractors Navuse the "CAC-2" form for submittal of their training fund contributions.
- iii. Confictors who do not submit their training fund contributions to an approved apprenticeship training program must submit their contributions to the California Apprenticeship Council (CAC), PO Box 420603, San Francisco, CA 94142-0603.
- iv. Training fund contributions to the CAC are due and payable on the 15th day of the month for work performed during the preceding month.
- v. The "training" contribution amount identified on the prevailing wage determination shall not be paid to the worker, unless the worker falls within one of the exemption categories listed below.

3. Exemptions to Apprenticeship Requirements:

- a. The following are exempt from having to comply with California apprenticeship requirements. These types of contractors <u>do not</u> need to submit a DAS-140, DAS-142, make training fund contributions, or utilize apprentices:
 - i. When the Contractor holds a sole proprietor license ("Owner-Operator") and no workers were employed by the Contractor. In other words, the contractor performed the entire work from start to finish and worked alone.

- ii. Contractors performing in non-apprenticeable crafts. "Apprenticeable" crafts are denoted with a pound symbol "#" in front of the craft name on the prevailing wage determination.
- iii. When the Contractor has a direct contract with the Public Agency that is under \$30,000.
- iv. When the project is 100% federally-funded and the funding of the project does not contain any city, county, and/or state monies (unless the project is administered by a state agency in which case the apprenticeship requirements apply).
- v. When the project is a private project not covered by the definition of public works as found in Labor Code section 1720.

4. Exemption from Apprenticeship Rations:

- a. The Joint Apprenticeship Committee shall have the discretion to grant a certificate, which shall be subject to the approval of the Administrator of Apprenticeship, exempting the Contractor from the 1-to-5 ratio set forth in this Section when it finds that any one of the following conditions are met:
 - i. Unemployment for the previous three-month period in such area exceeds an average of fifteen percent (15%); or
 - ii. The number of apprentices in training in such area excess a ratio of 1-to-5 in relation to journeymen; or
 - iii. The Apprenticeable Craft or Trade is replacing at least one-thirtieth (1/30) of its journeymen annually through apprenticeship training, either on a statewide basis or on a local basis; or
 - iv. If assignment of an apprentice to any work performed under the Contract Documents would create a condition which would be pardize such apprentice's life or the life, safety or property of fellow employees or the patitic at large, or if the specific task to which the apprentice is to be assigned is of such a nature that training cannot be provided by a journeyman.
- b. When such exemptions from the _-to-stratic between apprentices and journeymen are granted to an organization which represents contractors in a specific trade on a local or statewide basis, the member contractors will not be required to submit individual applications for approval to local Joint Apprentices Committees, provided they are already covered by the local apprenticeship standards.

5. Contractor's Compliants:

a. The responsibility of combinate with this Section for all Apprenticeable Trades or Crafts is solely and exclusive that of the Contractor. All decisions of the Joint Apprenticeship Committee this Section are subject to the provisions of California Labor Code section 3081 and penalties are pursuant to Labor Code section 1777.7 and the determination of the Labor Commissioner.

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