



TOWN OF FAIRFAX  
DEPARTMENT OF PUBLIC WORKS  
CALIFORNIA

NOTICE TO CONTRACTORS

SPECIAL PROVISIONS, PROPOSAL AND CONTRACT

FOR

**Sir Francis Drake Blvd. Bike Lane Striping Project  
NMTPL 5277-021**

FOR USE IN CONNECTION WITH SPECIFIED  
STANDARD SPECIFICATIONS AND STANDARD PLANS DATED 2010  
OF THE CALIFORNIA DEPARTMENT OF TRANSPORTATION

AND

CURRENT GENERAL PREVAILING WAGE RATES AND  
LABOR SURCHARGE AND EQUIPMENT RENTAL RATES  
OF THE CALIFORNIA DEPARTMENT OF TRANSPORTATION

DBE Goal: 44.25%

BID OPENING DATE:

September 6<sup>th</sup>, 2012 at 2:00 P.M.

**TOWN OF FAIRFAX  
Town Hall  
142 Bolinas Road  
Fairfax, CA 94930**

**Sir Francis Drake Blvd. Bike Lane Striping Project  
NMTPL 5277-021**

**NOTICE INVITING BIDS**

NOTICE IS HEREBY GIVEN that sealed bids will be received by the Town Engineer of the Town of Fairfax, 142 Bolinas Road, Fairfax, California, until the hour of 2:00 p.m., on the 6<sup>th</sup> day of September, 2012 at which time they will be publicly opened and read aloud in the conference room of the Town of Fairfax, Town Hall, 142 Bolinas Road, Fairfax, California, for:

**TOWN OF FAIRFAX  
SIR FRANCIS DRAKE BLVD. BIKE LANE STRIPING PROJECT  
NMTPL 5277-021**

The work in general consists of restriping of Sir Francis Drake Blvd between Olema Road and Claus Drive, including minor shoulder paving and widening in certain areas.

Complete bid packages, including project plans, technical specifications, bid forms and contract documents may be secured at the office of:

Coastland Civil Engineering  
1400 Neotomas Avenue  
Santa Rosa, CA 95405  
Tel. (707) 571-8005 Fax (707) 571-8037

at the following non-refundable costs: **Specifications and Contract Documents \$40 per set. If mailing is desired an additional non-refundable cost of \$20 per set will be required.** Checks shall be made payable to "Coastland Civil Engineering".

Bidders are advised that, as required by federal law, the Town of Fairfax is implementing new Disadvantaged Business Enterprise requirements for Disadvantaged Business Enterprises (DBE). Subsections titled "Disadvantaged Business Enterprises (DBE)", "DBE Commitment Submittal", and "Good Faith Efforts Submittal" of the Federal Proposal Requirements and Conditions section of these Special Provisions cover the DBE requirements and submittal information. The DBE Contract goal is 44.25%.

*THIS PROJECT IS SUBJECT TO THE "BUY AMERICA" PROVISIONS OF THE SURFACE TRANSPORTATION ASSISTANCE ACT OF 1982 AS AMENDED BY THE INTERMODAL SURFACE TRANSPORTATIONS EFFICIENCY ACT OF 1991.*

In accordance with California Public Contract Code Section 3400, bidders may propose equals of products listed in the technical specifications or project plans by manufacturer name, brand or

model number, unless the technical specifications or plans specify that the product is necessary to match others in use. Complete information for products proposed as equals must be submitted to the Coastland Civil Engineering for review at least 10 working days before the time specified for bid opening in accordance with the bidders instructions contained in the bid package.

In accordance with California Public Contract Code Section 20170, all bids must be presented under sealed cover and include one of the following forms of bidder's security: cash, cashier's check made payable to the Town, certified check made payable to the Town, or a bidder's bond. The amount of bidder's security provided must equal at least ten (10) percent of the total of the bid price for the base bid and the additive or deductive items listed in this notice. The successful bidder must submit to the Town complete, executed copies of all required documents within ten (10) working days of receiving written notice of award of the project. Bidder's security of any successful bidder that fails to do so will be forfeited to the Town. Such required documents include, but are not limited to, a payment or labor and materials bond in an amount of at least 100 percent of the amount payable by the terms of the project contract and that satisfies the requirements of California Civil Code Section 3248, and a performance bond in an amount of at least 100 percent of the amount payable by the terms of the contract. All project bonds must be executed by an admitted surety insurer in accordance with applicable law and acceptable to the Town.

Pursuant to the provisions of Section 1770 et seq. of the California Labor Code the Director of Industrial Relations for the State of California has ascertained the current general prevailing rate of wages for employer purposes, in Marin County, State of California. Not less than the general prevailing rate of per diem wages for work of a similar character in Marin County and not less than the general prevailing rate of per diem wages for holiday work fixed as provided in the California Labor Code shall be paid to all workers engaged in performing the project.

In accordance with the California Government Code Section 1773.2, copies of the applicable determinations of the Director are on file in the Town of Fairfax, office of the Town Engineer, and may be reviewed upon request.

*In accordance with the State of California Administrative Code Title 8, Group 3, Article 2, Section 16109, Publication of Prevailing rates by Awarding Bodies, copies of the applicable determinations of the Director are on file in the Town of Fairfax and may be reviewed upon request. If there is a difference between the minimum wage rates predetermined by the Secretary of Labor and the prevailing wage rates determined by the Department of Industrial Relations for similar classifications of labor, the Contractor and Contractor subcontractors shall pay not less than the higher wage rate. Pursuant to Section 1773 of the Labor Code, the general prevailing wage rates in the county in which the work is to be done have been determined by the Director of the California Department of Industrial Relations. These wages are set forth in the General Prevailing Wage Rates for this project, available at the Engineering Department at the offices of the Town of Fairfax. The Federal minimum wage rates for this project as predetermined by the United States Secretary of Labor are set forth in the books issued for bidding purposes entitled "Notice to Contractors Special Provisions Proposal and Contract," and in copies of this book that may be examined at the offices described above where project plans, special provisions, and proposal forms may be seen. Addenda to modify the Federal minimum wage rates, if necessary, will be issued to holders of "Notice to Bidders, Proposal, Contract and Special Provisions" books. Future effective general prevailing wage rates which, have been predetermined and are*

*on file with the California Department of Industrial Relations are referenced but not printed in the general prevailing wage rates.*

*Attention is directed to the Federal minimum wage rate requirements in the books entitled "Notice to Bidders, Proposal, Contract and Special Provisions." If there is a difference between the minimum wage rates predetermined by the Secretary of Labor and the general prevailing wage rates determined by the Director of the California Department of Industrial Relations for similar classifications of labor, the Contractor and subcontractors shall pay not less than the higher wage rate. The Department will not accept lower State wage rates not specifically included in the Federal minimum wage determinations. This includes "helper" (or other classifications based on hours of experience) or any other classification not appearing in the Federal wage determinations. Where Federal wage determinations do not contain the State wage rate determination otherwise available for use by the Contractor and subcontractors, the Contractor and subcontractors shall pay not less than the Federal minimum wage rate which most closely approximates the duties of the employees in question.*

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

A pre-bid meeting is not scheduled for this project.

In accordance with California Public Contract Code Section 3300, a valid class A California contractor's license is required to bid on the project.

In accordance with California Public Contract Code Section 22300, except where prohibited by federal regulations or policies, the successful bidder may, on request and at its expense, substitute securities in lieu of amounts withheld by the Town from progress payments to ensure performance under the contract in accordance with the contract documents.

**BY SUBMITTING A BID IN RESPONSE TO THIS NOTICE INVITING BIDS, THE BIDDER SHALL BE CONCLUSIVELY DEEMED TO HAVE READ, UNDERSTOOD AND AGREED WITH ALL OF THE INFORMATION AND MATERIALS CONTAINED IN THE BID DOCUMENTS, INCLUDING BUT NOT LIMITED TO THE CONTRACT, THE GENERAL CONDITIONS, THE SPECIAL CONDITIONS, THE REQUIRED INDEMNIFICATION OBLIGATION, THE REQUIRED NATURE AND AMOUNT OF INSURANCE AND THE ENDORSEMENTS AND CERTIFICATES EVIDENCING SAID INSURANCE. SEE ALSO SECTION 6.08 "INSURANCE" INCORPORATED BY THIS REFERENCE.**

The Town of Fairfax reserves the right to postpone the date and time for the opening of proposals at any time prior to the date and time announced in the advertisement in accordance with applicable law.

The Town of Fairfax reserves the right to reject any and all bids or to waive any defects or irregularity in bidding in accordance with applicable law. In accordance with California Public Contract Code Section 20103.8, if the Town elects to award a contract for performance of the

project, the contract will be awarded in accordance with California Public Contract Code Section 20162 and other applicable law to the responsible bidder submitting a responsive bid with the lowest total bid price for the base bid without consideration of the bid price for any additive or deductive items. All bids will remain valid for 90 days after the bid opening. Except as permitted by law and subject to all applicable remedies, including forfeiture of bidder's security, bidders may not withdraw their bid during the 90 day period after the bid opening.

By order of the Town Council of the Town of Fairfax, Marin County, California.

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### APPENDIX A – General Prevailing Wage Rates – Federal

**Note to Contractor: The latest rates can be found at the following website:**  
<http://www.access.gpo.gov/davisbacon/CA.html>.

## **INSTRUCTIONS TO BIDDERS**

### **1. DEFINITIONS**

- 1.1 Bid forms. The bid forms are the documents listed in the Bidder's Check List in the bid package Table of Contents as comprising the documents that must be submitted for each bid for it to be deemed complete.
- 1.2 Bid package. A complete bid package consists of the following documents: Notice to Bidders, Instructions to Bidders, Bidder's Check List, Proposal and Schedule of Bid Prices, Bid Bond, Contractor License Information, List of Proposed Subcontractors, Workers Compensation Insurance Certification, Non-collusion Affidavit, Debarment Certification, Debarment and Suspension Certification, Public Contract Code Section 10285.1, Public Contract Code Section 10162 Questionnaire, Public Contract Code Section 10232 Statement, Bidder's Questionnaire, if any, Bidder's Signature Page, Contract Check List, Contract, Performance Bond, Payment Bond, Contract Change Order, Maintenance Bond, Escrow for Security Deposit Agreement, General Provisions, Special Provisions, and the Project Plans.
- 1.3 Contract documents. The contract documents are all of the documents incorporated into the final Project contract as listed in the contract.
- 1.4 Project. The Project is the Sir Francis Drake Blvd. Bike Lane Striping Project as described in the bid package.
- 1.5 Project Plans. The Project Plans are the primarily graphic detailed requirements concerning the Project contained in the bid package.
- 1.6 Technical Specifications. The Technical Specifications provide detailed requirements concerning the Project and are contained in Special Provisions in the bid package.

### **2. BIDDER'S REPRESENTATIONS**

Each bidder by submitting a bid represents that:

- 2.1 The bidder has read and understands the bid package and the bid is in accordance with all of the requirements of the bid package and applicable law.
- 2.2 Neither the bidder nor any subcontractor included on the list of proposed subcontractors submitted with the bid are ineligible to perform work on public works projects pursuant to California Labor Code Sections 1777.1 or 1777.7.
- 2.3 The bidder understands that quantities of unit price items may vary from the estimates provided in the technical specifications.

- 2.4 Representatives of the bidder have visited the Project site and have familiarized themselves with the conditions under which the Project work is to be performed so as to ensure that the Project work may be performed for the amount bid.
- 2.5 The bidder has informed the Town in writing no later than five (5) working days prior to the time specified for bid opening of any apparent conflicts, errors, or ambiguities contained in the bid package or between the contents of the bid package and the Project site.

**3. EXAMINATION OF PLANS, SPECIFICATIONS, CONTRACT, AND WORK SITE**

- 3-1 The bidder shall examine carefully the work site, the Project Plans and Technical Specifications, and the entire Bid Package. The submission of a bid shall be conclusive evidence that the bidder has investigated and is satisfied as to the general and local conditions to be encountered, as to the character, quality and scope of work to be performed, the quantities of materials to be furnished and as to the requirements of the Contract Documents.
- 3-2 The submission of a bid shall also be conclusive evidence that the bidder is satisfied as to the character, quality and quantity of surface and subsurface materials or obstacles to be encountered insofar as this information was reasonably ascertainable from an inspection of the site and the records of exploratory work done by the Town as shown in the bid documents, as well as from the Project Plans and Technical Specifications.
- 3-3 Where the Town has made investigations of work site conditions including subsurface conditions in areas where Work is to be performed, or in other areas, that may constitute possible local material sources, bidders may, upon request, inspect the records of the Town as to those investigations.
- 3-4 Where there has been prior construction by the Town or other public agencies within the project limits, records of the prior construction that are currently in the possession of the Town and that have been used by, or are known to, the designers and administrators of the project will be made available for inspection by bidders, upon request, subject to this Section 3. Such records may include, but are not limited to, as-built drawings, design calculations, foundation and site studies, project reports and other data assembled in connection with the investigation, design, construction and maintenance of the prior projects.
- 3-5 Inspection of the records of investigations and project records in the possession of the Town may be made at the Public Works Office.
- 3-6 When a log of test borings or other record of geotechnical data obtained by the Town's investigation of surface and subsurface conditions is included with the Project Plans, it is furnished for the bidders' information and its use shall be subject to this Section 3.

- 3-7 In some instances, information considered by the Town to be of possible interest to bidders has been compiled as "Materials Information." The use of the "Materials Information" shall be subject to the conditions and limitations set forth in this Section 3.
- 3-8 When cross sections are not included with the Project Plans, but are available, bidders may inspect the cross sections and obtain copies for their use, at their expense.
- 3-9 When cross sections are included with the Project Plans, it is expressly understood and agreed that the cross sections do not constitute part of the Agreement, do not necessarily represent actual site conditions or show location, character, dimensions and details of Work to be performed, and are included in the Project Plans only for the convenience of bidders and their use is subject to the conditions and limitations set forth in this Section 3.
- 3-10 When contour maps were used in the design of the project, bidders may inspect those maps, and if available, they may obtain copies for their use.
- 3-11 The availability or use of information described in this Section 3 is not to be construed in any way as a waiver of any of the provisions in this Section 3 and bidders are cautioned to make independent investigations and examinations as they deem necessary to be satisfied as to conditions to be encountered in the performance of the Work and, with respect to possible local material sources, the quality and quantity of material available from the property and the type and extent of processing that may be required in order to produce material conforming to the requirements of the Technical Specifications.
- 3-12 The Town assumes no responsibility for conclusions or interpretations made by a bidder based on the information or data made available by the Town. The Town does not assume responsibility for representation made by its officers or agents before the execution of the Agreement concerning surface or subsurface conditions, unless that representation is expressly stated in the Contract Documents.
- 3-13 No conclusions or interpretations made by a bidder from the information and data made available by the Town will relieve a bidder from properly fulfilling the terms of the Agreement.

#### **4. PRE-BID COMMUNICATION AND INTERPRETATION OF THE BID PACKAGE**

- 4.1 Any bidder that discovers any apparent conflicts, errors, or ambiguities contained in the bid package or between the contents of the bid package and the Project site, or that has questions or requires clarification concerning the bid package or its intent must inform the Town in writing as soon as reasonably possible, but no later than five (5) working days before the date specified for bid opening. Such notice to the Town must be sent to the address specified in the Notice to Bidders for questions concerning the bid package.

Questions received less than five (5) working days before the time specified for opening bids may not be answered.

- 4.2 Any interpretation, correction or change of the bid package prior to bid opening will be made by addendum signed by an authorized representative of the Town and transmitted to all bid package recipients. No other interpretation or information concerning the bid package issued prior to the date specified for opening bids will be binding. All addenda signed by an authorized representative of the Town and issued prior to the time and date specified for opening bids will form a part of the contract documents and must be acknowledged on the bid forms. Any changes, exceptions or conditions concerning the Project and/or the bid package submitted by any bidder as part of a bid may render that bid non-responsive.

## **5. PRE-BID ACCESS TO THE PROJECT SITE**

- 5.1 Prior to submitting a bid, it will be the sole responsibility of each bidder to conduct any additional examination, investigation, exploration, testing, study or other inquiry and to obtain any additional information pertaining to the physical conditions (including surface, subsurface, and underground utilities) at or near the Project site that may affect the cost, progress, or performance of the Project, and that the bidder deems are necessary to prepare its bid for performance of the Project in accordance with the bid package and contract documents. Bidders seeking any such additional examination or other inquiries or information concerning the Project will do so at the bidder's sole expense.
- 5.2 Bidders seeking to conduct any additional examination or other inquiry at the Project site must request site access from the Town at least two (2) working days in advance. The location of any excavation, boring or other invasive testing will be subject to approval on behalf of the Town and any other agencies with jurisdiction over such testing. Bidders may not conduct tests at the Project site prior to obtaining Town approval. The Town may require bidders to execute an access agreement prior to approving testing at the Project site. Once approved testing is complete, Bidders must fill all trenches or holes, restore all pavement to match existing structural section, and otherwise clean up and restore the test site to its pre-test condition.

## **6. BIDDING PROCEDURE**

- 6.1 Bids must be delivered to the Town of Fairfax, 142 Bolinas Road, Fairfax, California, 94930, no later than the time and date specified in the Notice to Bidders. Bids will be opened and read publicly at that time. Bids that are submitted late according to the official time kept by the Public Works Department will be returned unopened. Telephones for use by bidders are not available at the Town offices.
- 6.2 In accordance with California Public Contract Code Section 20170, Bids must be presented under sealed cover. Bids must be submitted using the bid forms furnished with the bid package. Bids must include all documents listed in the Bidder's Check List completed in accordance with the bid package. Bids must bear the bidder's legal name

and be signed by a representative authorized to bind the bidder. Bids must be typed or written in ink. Corrections may be made if initialed by the individual signing the bid. No oral or telegraphic modifications of bids, including facsimile modifications, will be considered. Bids that are incomplete or that are not presented on the bid forms furnished with the bid package may be deemed non-responsive.

- 6.3 Each bid must give the full business address of the bidder. Bids of partnerships must furnish the full name of all partners and must be signed in the partnership name by one of the members of the partnership, or by an authorized representative, followed by the printed name and title of the person signing. Bids of corporations must be signed with the legal name of the corporation, followed by the name of the state of incorporation and by the signature and designation of the president, secretary or other person authorized to bind the corporation. The name of each person signing shall also be typed or printed below the signature. Upon request of the Town, bidders will furnish satisfactory evidence of the authority of the person signing the bid. Bids of joint ventures must include a certified copy of the legal agreement constituting the joint venture.
- 6.4 No person, firm, corporation, partnership or legal joint venture may submit more than one bid for the Project. However, a person, firm, corporation, partnership or legal joint venture that has submitted a subcontract proposal to a bidder, or that has quoted prices on materials to a bidder may submit a subcontract proposal, quote prices to other bidders and submit its own bid.
- 6.5 In accordance with California Public Contract Code Section 20170, all bids must include one of the forms of bidder's security specified in the Notice to Bidders in an amount of at least ten (10) per cent of the total of the bid prices for the base bid and those additive or deductive items specifically identified in the Notice to Bidders for the purpose of determining the lowest price bid. Bidders that elect to provide bidder's security in the form of a bid bond must execute a bid bond using the form provided in the bid forms. The bidder's security is tendered as a guarantee that the successful bidder, if awarded the Project contract, will execute and submit to the Town all required bonds, certificates of insurance, completed contract forms and other documents listed in the Contract Check List and enter into a contract with the Town within ten (10) working days of receipt of the notice of award. The bidder's security of any successful bidder that fails to do so will be forfeited to the Town. All bidders' security not forfeited to the Town will be returned once a successful bidder provides all required documents and enters a contract with the Town in accordance with all applicable bid package requirements. Forfeiture of the bidder's security to the Town will not waive or otherwise limit any other remedy available to the Town under applicable law.
- 6.6 In accordance with California Business and Professions Code Section 7028.15, Public Contract Code Section 20103.5, and as specified in the Notice to Bidders, all Project work must be performed by properly licensed contractors and subcontractors with active licenses in good standing as of the date and time specified for bid opening, or, if the Project involves federal funds, no later than the time the Project contract is awarded. Bidders must verify their Contractor's License number and license expiration date on the

proposal cover page under penalty of perjury. Bids that do not satisfy applicable licensing requirements will be considered non-responsive and rejected and may subject the bidder to criminal and/or civil penalties.

6.7 If the bid forms include a bidder's questionnaire, all bids must include a completed bidder's questionnaire on the forms provided. By submitting a bid, bidders authorize Town representatives to verify any and all information provided on the bidder's questionnaire and agree to indemnify, defend and hold harmless the Town and its officials, officers, employees, agents and volunteers to full the extent permitted by law from and against any claims, liability or causes of action, including, without limitation, legal fees and costs, arising out of verification of the information provided on the bidder's questionnaire, and/or arising out of use of information provided in the bidder's questionnaire to determine, in accordance with applicable law, the qualification of the bidder for performing the Project.

6.8 Bids may be withdrawn prior to the time set for bid opening by a written request signed by an authorized representative of the bidder filed with the Town Clerk. The bid security submitted with bids so withdrawn will be returned to the bidder. Bidders that have withdrawn their bid in accordance with this provision may submit a new bid prior to the time set for bid opening in accordance with all applicable bid package requirements. Bids may not be withdrawn during the ninety day period after the time set for bid opening except as permitted by law pursuant to California Public Contract Code Section 5100 and following. Any other bid withdrawal will result in forfeiture of the bidder's bid security to the Town.

## **7. BID PROTESTS**

Any protest of the proposed Project award must be submitted in writing to the Town no later than 5:00 PM on the third business day following the date of the bid opening.

7.1 The protest must contain a complete statement of the basis for the protest.

7.2 The protest must state the facts and refer to the specific portion of the document or the specific statute that forms the basis for the protest. The protest must include the name, address, and telephone number of the person representing the protesting party.

7.3 The party filing the protest must concurrently transmit a copy of the protest to the proposed awardee.

7.4 The party filing the protest must have actually submitted a bid for the Project. A subcontractor of a party filing a bid for the Project may not submit a bid protest. A party may not rely on the bid protest submitted by another bidder, but must timely pursue its own protest.

7.5 The procedure and time limits set forth in these Instructions to Bidders are mandatory and are the bidders' sole and exclusive remedy in the event of a bid protest. Any bidder's

failure to fully comply with these procedures shall constitute a waiver of any right to further pursue a bid protest, including filing of a challenge of the award pursuant to the California Public Contract Code, filing of a claim pursuant to the California Government Code, or filing of any other legal proceedings.

7.6 The Town shall review all timely protests prior to award of the Project. The Town shall not be required to hold an administrative hearing to consider any protests, but may do so at its option. At the time of the Town Council's consideration of the Project award, the Town Council shall also consider the merits of any timely protests. The Town Council may either reject the protest and award to the lowest responsible bidder or accept the protest and award the bid to the next lowest responsible bidder. Nothing in this section shall be construed as a waiver of the Town Council's right to reject all bids.

## **8. AWARD**

8.1 In accordance with applicable law, the Town reserves the right to reject any or all bids and to waive any informality in any bid. The Town reserves the right to accept any portion of any bid, unless the bid package expressly provides that the award will be made as a whole. If the Town elects to award a contract for performance of the Project, the contract will be awarded in accordance with California Public Contract Code Section 20162 and other applicable law to the responsible bidder submitting a responsive bid with the lowest total bid price for the base bid without consideration of the bid price for any additive or deductive alternate items listed in the Notice to Bidders. In accordance with the contract documents and other applicable law, the Town may add or deduct items of work from the Project after the lowest responsible bidder is determined.

8.2 The successful bidder must submit to the Town complete, executed copies of all documents specified in the Contract Checklist within ten (10) working days of receiving written notice of award of the Project. Bidder's security of any successful bidder that fails to do so will be forfeited to the Town.

8.3 The successful bidder and any subcontractors and others engaged in performance of the Project must have valid local business license(s), as applicable, before commencing work on the Project.

8.4 Upon verifying that the successful bidder has provided complete, executed copies of all documents specified in the Contract Checklist an authorized Town representative will execute the Project contract, and the Town will issue to the successful bidder a notice to proceed specifying the Project commencement date. The number of days within which the Project must be complete begins to run on the Project commencement date.

## **9. PRICING**

9.1 If an inconsistency exists between the amount listed for a unit price in a bid and the total listed for that bid item (e.g., if the total listed for a bid item does not equal the unit price listed in the bid multiplied by the quantity listed), subject to applicable law, the unit price

will be deemed to accurately reflect the bidder's intent concerning the bid item and the intended total for the bid item will be deemed to be the unit price as listed in the bid multiplied by the quantity listed.

9.2 If the Project bid price is a lump sum total made up of smaller individual bid item prices and an inconsistency exists between the lump sum total bid price and any individual bid item price, subject to applicable law, the individual bid item prices as listed in the bid will be deemed to accurately reflect the bidder's intended bid for the Project and the intended lump sum total bid for the Project will be deemed to be the sum of the individual bid item prices as listed in the bid, even if that sum is different from the amount actually listed as the lump sum total bid for the Project.

9.3 Any federal, state, or local tax payable on articles to be furnished for the Project shall be included in the lump sum total bid price and paid by the Contractor under the contract. The Town is exempt from federal excise tax and will provide a certificate of exemption to the successful bidder upon request.

## **10. QUANTITIES**

10.1 Quantities, including but not limited to, material or labor quantities, that are provided in the bid package concerning the Project are estimates only and are provided solely as a general indication of the Project scope. The Town does not warrant that such quantity estimates provided in the bid package represent the actual quantities required to perform the Project in accordance with the contract documents. Such quantity estimates do not bind the Town, and bidders should not rely on them in preparing their bids. Each bidder is solely responsible for determining the quantities on which to base their bids in light of information contained in the bid package, bidder investigation and analysis of the Project and the Project site, and any other analysis or expertise of the bidder concerning the Project.

10.2 The Town may amend, decrease or increase the Project work in accordance with the bidding package and the contract documents. If the Town amends, decreases or increases the Project work prior to award of the Project each bidder will be solely responsible for determining the revised quantities, if any, on which to base their bid in light of information contained in the bid package and any amendments or addenda to the bid package, bidder investigation and analysis of the Project as amended, decreased or increased, the Project site, and any other analysis or expertise of the bidder concerning the Project.

## **11. SUBSTITUTION OF "OR EQUAL" ITEMS**

11.1 In accordance with California Public Contract Code Section 3400, where the Technical Specifications or Project Plans list products by manufacturer's name, brand or model number such information indicates the quality and utility of the items desired and does not restrict bidders to that manufacturer's name, brand or model number, unless the

Technical Specifications or Project plans specify that the listed product is necessary to match others in use on a particular public improvement either completed or in the course of completion. Except where the Technical Specifications indicate that a particular brand product is necessary to match others in use, when a manufacturer's name, brand or model number is listed, it shall be construed to be followed by the words "or equal" whether or not those words in fact follow the manufacturer's name, brand name or model number listed in the Technical Specifications or Project Plans. Unless the Technical Specifications or Project Plans indicate that a particular brand product is necessary to match others in use, bidders may propose equals of products listed by manufacturer name, brand name or model number.

- 11.2 Complete information for products proposed as equals must be submitted to the Town for review by at least ten (10) working days before the time specified for opening bids. To be considered, proposals concerning products proposed as equals must include sufficient information to permit the Town to determine whether the products proposed as equals will satisfy the same performance requirements as products listed by manufacturer's name, brand or model number. Such performance requirements may include, but are not limited to, size, strength, function, appearance, ease of maintenance and repair, and useful life requirements. Proposals concerning products proposed as equals that are submitted later than ten (10) working days before the time specified for opening bids will not be considered. Failure to bid products specified by manufacturer name, brand name or model number where the Technical Specifications or Project Plans specify that a particular product is necessary to match others in use, or where no proposal concerning products proposed as equals has been submitted in accordance with this provision may render a bid non-responsive.

## **12. SUBCONTRACTING**

- 12.1 Bids must be in accordance with the requirements of the Subletting and Subcontracting Fair Practices, Act, California Public Contract Code Section 4100 and following. Bids must include a completed list of proposed subcontractors on the form included in the bid package. In accordance with California Public Contract Code Section 4104, completed lists of proposed subcontractors must include the name, business location, the portion (type or trade), and dollar amount of the Project work to be subcontracted for each subcontractor that will perform a portion of the Project work (including special fabrication and installation of a portion of the work) valued in excess of one half of one percent of the total Project bid price. If the Project work includes construction of streets or highways, the completed list of proposed subcontractors must include the subcontractor name, business location, type of work and dollar amount to be subcontracted for each subcontractor that will perform a portion of the Project work (including special fabrication and installation of a portion of the work) valued in excess of one half of one percent of the total Project bid price, or ten thousand dollars (\$10,000), whichever is greater.
- 12.2 In accordance with California Public Contract Code Section 4106, for any portion of the Project work with a value of more than one half of one percent of the total Project

bid price for which no subcontractor is listed, or for which more than one subcontractor is listed, bidders certify by submitting their bids that they are qualified to perform that portion of the Project work and that they will perform that portion of the Project work with their own forces. Bidders may not substitute another subcontractor for a subcontractor listed in their bid except as permitted by the Town in accordance with Section 4107 and following of the California Public Contract Code.

### **13. ASSIGNMENT**

Bidders may not assign, sublet, sell, transfer, or otherwise dispose of their bid or any right, title or interest in their bid, or their obligations under their bid, without the written consent of an authorized representative of the Town. Any purported assignment, subletting, sale, transfer or other disposition of a bid or any interest in a bid, or of any obligations under a bid without such written consent will be void and of no effect.

### **14. BONDS**

- 14.1 The successful bidder must submit to the Town a performance bond within ten (10) working days of receiving written notice of award. If the Project involves expenditures in excess of twenty five thousand dollars (\$25,000), the successful bidder must submit to the Town a payment or labor and materials bond within ten (10) working days of receiving written notice of award. Prior to issuance of the final Project payment, the successful bidder must submit a maintenance bond. All bonds must be executed by corporate sureties who are admitted surety insurers in the State of California in accordance with applicable law and acceptable to the Town. Individual sureties will not be accepted. All Project bonds must be executed using the forms provided in the bid package.
- 14.2 In accordance with California Civil Code Section 3247, the payment or labor and materials bond must be in the amount of one hundred percent of the total amount payable by the terms of the Project contract and guarantee payment to persons listed in California Civil Code Section 3181 for work performed and for charges for materials, supplies, and equipment provided under the Project contract (including amounts due under or subject to the Unemployment Insurance Code) in accordance with the requirements of California Civil Code Section 3248.
- 14.3 The performance bond must be in the amount of one hundred percent of the amount payable by the terms of the Project contract to guarantee the faithful performance of the Project work.
- 14.4 The maintenance bond must be in the amount of ten percent of the final Project contract amount and guaranty the Project work against defects in materials, equipment, workmanship, or needed repair for one year from the Town's acceptance of the Project work.

## **15. LABOR LAWS**

- 15.1 Bidders must comply with applicable provisions of the California Labor Code.
- 15.2 In accordance with California Labor Code Section 1861, bids must include a workers compensation insurance certification on the form included in the bid package.
- 15.3 In accordance with California Labor Code Section 1771, not less than the general prevailing rate of per diem wages for work of a similar character in the locality in which the Project is to be performed, and not less than the general prevailing rate of per diem wages for holiday and overtime work fixed as provided in the California Labor Code shall be paid to all workers engaged in performing the Project.
- 15.4 In accordance with California Labor Code Section 1770 and following, the Director of Industrial Relations has determined the general prevailing wage per diem rates for work in the locality in which the Project is to be performed. In accordance with California Labor Code Section 1773, the Town has obtained the general prevailing rate of per diem wages and the general rate for holiday and overtime work in the locality in which the Project is to be performed for each craft, classification or type of worker needed to perform the Project. In accordance with California Labor Code Section 1773.2, copies of the prevailing rate of per diem wages are on file at the Public Works offices and will be made available on request.
- 15.5 In accordance with California Labor Code Section 1777.1, contractors and subcontractors that are found guilty of willfully violating Chapter 1 of Part 7 of Division 2 of the Labor Code (except for Section 1777.5), or that are found guilty of such violations with intent to defraud, and entities in which such contractors or subcontractors have any interest, may be ineligible to bid on, be awarded, or perform Project work as a subcontractor.

## **BIDDER'S CHECK LIST**

Did You:

- \_\_\_\_\_ Submit equal product proposals, if any, in accordance with the instructions to bidders included in the bid package at least 10 working days before the time specified for opening bids, and have said substitutions approved in writing?
  - \_\_\_\_\_ Include a copy of the approved submittal.
- \_\_\_\_\_ Verify that the following documents in the bid book have been properly completed:
  - \_\_\_\_\_ Bidder's check list.
  - \_\_\_\_\_ Proposal and Schedule of Bid Prices that state the bid as intended.
  - \_\_\_\_\_ Copies of each addendum issued signed and dated on behalf of the bidder.
  - \_\_\_\_\_ Executed bid bond.
  - \_\_\_\_\_ Contractor license information.
  - \_\_\_\_\_ List of subcontractors.
  - \_\_\_\_\_ Non Collusion Affidavit.
  - \_\_\_\_\_ Workers compensation insurance certification.
  - \_\_\_\_\_ Signed and notarized non-collusion affidavit.
  - \_\_\_\_\_ California Debarment Certification.
  - \_\_\_\_\_ Federal Debarment Certification.
  - \_\_\_\_\_ Public Contract Code Section 10285.1 Statement.
  - \_\_\_\_\_ Public Contract Code Section 10162 Questionnaire.
  - \_\_\_\_\_ Public Contract Code Section 10232 Statement.
  - \_\_\_\_\_ Bidder's questionnaire, if any.
  - \_\_\_\_\_ Federal Forms.
  - \_\_\_\_\_ Use federal wage rates which are current as of 10 days prior to bid.
  - \_\_\_\_\_ Executed bidder's signature page.
- \_\_\_\_\_ Arrange to have the sealed bid delivered to the Department of Public Works in the Town of Fairfax offices at 142 Bolinas Road, Fairfax, California 95988 on or before the time specified for bid opening in the notice inviting bids?

Only the above mentioned documents need be filled out to submit a bid. The entire Bid Book including the specifications shall be returned whole and complete with the bid pages filled out.

**DO NOT DETACH PROPOSAL FROM BID BOOK. ENTIRE BID BOOK SHOULD BE RETURNED WHOLE AND COMPLETE.**

**BIDDER'S PROPOSAL**

TOWN OF FAIRFAX

Sir Francis Drake Blvd Bike Lane Striping  
NMTPL 5277-021

Proposal of \_\_\_\_\_ (hereinafter called "BIDDER"), organized and existing under the laws of the State of \_\_\_\_\_, doing business as \* \_\_\_\_\_ to the TOWN OF FAIRFAX (hereinafter called "OWNER").

In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all WORK for the construction of Sir Francis Drake Blvd Bike Lane Striping Project NMTPL 5277-021 in strict accordance with the CONTRACT DOCUMENTS, within the time set forth therein, and at the prices stated below.

By submission of this BID, each BIDDER certifies, and in the case of a joint BID each party therein certifies as to his own organization, that this BID has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.

BIDDER hereby agrees to commence WORK under this contract within 10 days of the date to be specified in the NOTICE TO PROCEED and to fully complete the PROJECT base bid within 15 consecutive working days. If the additive alternate is awarded an additional 5 days will be allowed. BIDDER further agrees to pay as liquidated damages, the sum of \$1,000 for each consecutive working day thereafter as provided in Section 5-1.04 of the general provisions.

BIDDER acknowledges receipt of the following ADDENDUM:

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BIDDER agrees to perform the work described in the CONTRACT DOCUMENTS for the unit prices or lump sum prices stated on the attached BID SCHEDULE.

\* Insert "a corporation" or "a partnership" or "an individual" as applicable.

## BID SCHEDULE

### Base Bid

Item No.	Item Description	Estimated Quantity	Unit of Measure	Unit Cost	Item Total
1	Traffic Control	1	L.S.		
2	Replace Utility Box and Cover and Adjust to Grade, Telephone Vault*	1	Each		
3	Replace Utility Box and Cover and Adjust to Grade, Water Meter Box*	1	Each		
4	Clearing and Grubbing	1	L.S.		
5	Erosion Control (Type D)	1	L.S.		
6	Earthwork	1	L.S.		
7(F)	Roadway Excavation	8	C.Y.		
8	Subgrade Stabilization Fabric	85	S.Y.		
9	Asphalt Concrete	29	TON		
10	Thermoplastic Traffic Stripe, Det. 39	1,398	L.F.		
11	Thermoplastic Traffic Stripe, Det. 38A	264	L.F.		
12	Thermoplastic Traffic Stripe, Det. 39A	529	L.F.		
13	Thermoplastic Traffic Stripe, Det. 21	1,225	L.F.		
14	Thermoplastic Traffic Stripe, Det. 28	397	L.F.		
15	Thermoplastic Traffic Stripe, Det. 8	34	L.F.		
16	Thermoplastic Traffic Stripe, 4 inch White Line	317	L.F.		
17	Thermoplastic Pavement Marking, Type IV	65	S.F.		
18	Thermoplastic Pavement Marking, Type VI	150	S.F.		
19	Thermoplastic Pavement Marking, "Bike Lane"	88	S.F.		
20	Thermoplastic Pavement Marking, "Bike Lane Arrow"	56	S.F.		
21	Thermoplastic Pavement Marking, "STOP"	77	S.F.		
22	Thermoplastic Pavement Marking, "PED XING"	84	S.F.		
23	Thermoplastic Pavement Marking, "Limit Line"	1	S.F.		
24	Install Sign	1	Each		
25	Mobilization	1	L.S.		

**Total Base Bid**

**ADDITIVE ALTERNATE**

<b>Item No.</b>	<b>Item Description</b>	<b>Estimated Quantity</b>	<b>Unit of Measure</b>	<b>Unit Cost</b>	<b>Item Total</b>
1	Traffic Control	1	L.S.		
2	Thermoplastic Traffic Stripe, Det. 39	1,594	L.F.		
3	Thermoplastic Traffic Stripe, Det. 39A	127	L.F.		
4	Thermoplastic Pavement Marking, "Bike Lane"	77	S.F.		
5	Thermoplastic Pavement Marking, "Bike Lane Arrow"	49	S.F.		
6	Thermoplastic Pavement Marking, Crosswalk	1,104	S.F.		
7	Mobilization	1	L.S.		

**Total Additive  
Alternate**

Respectfully submitted:  
(Please type or print)

\_\_\_\_\_  
Signature

SEAL - if BID is by a Corporation

\_\_\_\_\_  
Address

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
attest

\_\_\_\_\_  
License Number (if applicable)

\_\_\_\_\_  
Telephone Number

**BID BOND**

**TOWN OF FAIRFAX**

Sir Francis Drake Blvd Bike Lane Striping  
NMTPL 5277-021

KNOW ALL PERSONS BY THESE PRESENTS, that the TOWN OF FAIRFAX ("Town"), a municipal corporation located in the County of Marin, State of California, has received a Proposal from \_\_\_\_\_

\_\_\_\_\_, hereinafter designated as Principal, whereby Principal agrees to enter into a Contract with the Town for the improvements more particularly described in all documents forming the complete Contract entitled " Sir Francis Drake Blvd Bike Lane Striping Project NMTPL 5277-021", which said complete Contract is hereby referred to and made a part hereof; and

WHEREAS, said Principal is required to furnish a bond in connection and with said Proposal, provided that if said Principal fails or refuses to enter into said Contract, the Surety of this bond will pay the Town the amount hereinafter set forth.

NOW, THEREFORE, we the Principal and \_\_\_\_\_, as Surety, are held and firmly bound unto the TOWN OF FAIRFAX in the penal sum of \$\_\_\_\_\_, lawful money of the United States, being not less than ten percent (10%) of the estimated Contract cost of the work, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITIONS OF THIS OBLIGATION IS SUCH that if said Principal, his/her/its heirs, executors, administrators, successors or assigns, shall fail to enter into said Contract, then said Surety will pay the same in or to an amount not exceeding the amount hereinabove set forth, and also will pay in case suit is brought upon this bond a reasonable attorney's fee in such suit, which fee shall be fixed by the Court.

AS FURTHER TERMS OF THIS BOND, IT IS UNDERSTOOD AS FOLLOWS:

- (a) If said Proposal shall be rejected, or in the alternative;
- (b) If said Proposal shall be accepted and the Principal shall execute and deliver a contract in the Form of Contract attached hereto (properly completed in accordance with said Proposal) and shall furnish a bond for his/her/its faithful performance of said contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said Proposal;

then, this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the Town may accept such Proposal; and said Surety does hereby waive notice of any such extension.

PROVIDED FURTHER, that no final settlement between the Town and Principal shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

NOTE: To be signed by Principal and Surety and acknowledgment and notarial seal attached.

(SEAL)

\_\_\_\_\_  
PRINCIPAL  
By: \_\_\_\_\_  
Title:  
\_\_\_\_\_  
SURETY  
By: \_\_\_\_\_  
Title:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
(Address of Surety)

**DESIGNATION OF SUBCONTRACTORS**

TOWN OF FAIRFAX

Sir Francis Drake Blvd Bike Lane Striping  
NMTPL 5277-021

In compliance with the provisions of Section 4100-4107 of the Government Code of the State of California, and any amendments thereof, each Bidder shall set forth below the name and the location of the mill, shop or office of each subcontractor who will perform work or labor or render service to the contractor in or about the construction of the work or improvement to be performed under these specifications, and the portion of the work which will be done by each subcontractor.

If the contractor fails to specify a subcontractor for any portion of the work to be performed under the contract, he shall be deemed to have agreed to perform such portion himself, and he shall not be permitted to subcontract that portion of the work except under the conditions hereinafter set forth.

Subletting or subcontracting of any portion of the work, as to which no subcontractor was designated in the original bid shall be permitted in cases of public emergency or necessity, and then only after a finding reduced in writing as a public record of the Legislative Body of the Owner.

Name of Sub-contractor and Place of Business	License Class	Portion of Work to be Performed
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

## EXPERIENCE AND FINANCIAL QUALIFICATIONS

### TOWN OF FAIRFAX

Sir Francis Drake Blvd Bike Lane Striping  
NMTPL 5277-021

The following statement as to experience and financial qualifications of the Bidder are submitted in conjunction with the proposal, as a part thereof and the truthfulness and accuracy of the information is guaranteed by the bidder.

The Bidder has been engaged in the contracting business under the present business name for \_\_\_\_ years. Experience in work of a nature similar to that covered in the proposal extends over a period of \_\_\_\_ years.

The Bidder currently holds a valid Contractor's License of the following Class or Classes, \_\_\_\_\_ issued by the Contractors License Board under the provision of Chapter 9 of Division 3 of the Business and Professions Code of the State of California.

The Bidder, as a contractor, has never failed to satisfactorily complete a contract awarded to him, except as follows: (Name any and all exceptions and reasons therefor).

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In the last 10 years, have you or your firm been a party to an arbitration, lawsuit or any other proceeding involving work that you or your firm performed?      yes \_\_\_\_\_      no \_\_\_\_\_.

If so, please provide the following information as to each such proceeding:

- (1) the name, address and telephone numbers of all parties to the proceeding;
- (2) the general nature of the claims being made against or by your firm;
- (3) the outcome of the proceeding.

Have you or your firm ever requested payment of more money than any of your clients have been willing to pay?

yes \_\_\_\_\_ no \_\_\_\_\_

As to each such request, please state:

- (1) the name, address and telephone number of the client;
- (2) the amount and nature of your claim;
- (3) the nature of the client's position;
- (4) the outcome of your claim.

The following contracts have been satisfactorily completed in the last three years for the person, firm, or authority indicated, and to whom reference is made. (Name five contracts.)

Year	Type of Work	Contract Amount Performed	Location and for Whom
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Following is a list of plant and equipment owned by the Bidder, and which is definitely available for use on the proposed work as required.

Quality	Name, Type & Capacity	Condition	Location
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

## **WORKERS COMPENSATION INSURANCE CERTIFICATION**

By submitting its bid the bidder certifies as follows:

I am aware of the provisions of California Labor Code Section 3700, which require every employer to be insured against liability for workmen's compensation or to undertake self-insurance in accordance with the provisions of the Labor Code, and I will comply with such provisions before commencing performance of the work of this Contract.



## **DEBARMENT CERTIFICATION**

By submitting its bid, the bidder certifies in accordance with California Public Contract Code Section 6109 that neither the bidder nor any subcontractor included on the list of proposed subcontractors submitted with the bid is ineligible to perform work on public works projects pursuant to California Labor Code Sections 1777.1 or 1777.7. In accordance with California Public Contract Code Section 6109, Contractors and subcontractors who are ineligible to perform work on public works projects pursuant to California Labor Code Sections 1777.1 or 1777.7 may neither bid on, be awarded or perform as a subcontractor on public works projects.

**TITLE 49, CODE OF FEDERAL REGULATIONS - PART 29**  
**DEBARMENT AND SUSPENSION CERTIFICATION**

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

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

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

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

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

## **PUBLIC CONTRACT CODE SECTION 10285.1 STATEMENT**

In accordance with Public Contract Code Section 10285.1 (Chapter 376, Stats, 1986), The bidder hereby declares under penalty of perjury under the laws of the State of California that the bidder has \_\_\_\_\_, has not \_\_\_\_\_ been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Public Contract Code Section 1100, including the Regents of the University of California or the Trustees of the California State University. The term "bidder" is understood to include any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

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

The above Statement is part of the Proposal. Signing the Contractor's Proposal on the signature portion thereof shall also constitute signature of this Statement.

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

**PUBLIC CONTRACT CODE SECTION 10162 QUESTIONNAIRE**

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

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

Yes \_\_\_\_\_ No \_\_\_\_\_

If the answer is "Yes", explain the circumstances in the following space.

## **PUBLIC CONTRACT SECTION 10232 STATEMENT**

In 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.

(On Surety Letterhead)

**PERFORMANCE BOND**

TOWN OF FAIRFAX

Sir Francis Drake Blvd Bike Lane Striping  
NMTPL 5277-021

WHEREAS, the TOWN OF FAIRFAX (hereinafter designated as "Town"), State of California, and \_\_\_\_\_, (hereinafter designated as "Principal"), have entered into an agreement whereby Principal agrees to complete improvements specified in the Agreement and all documents forming the complete contract, which said agreement dated \_\_\_\_\_, and identified as " Sir Francis Drake Blvd Bike Lane Striping Project NMTPL 5277-021", are referred to and made a part hereof; and

WHEREAS, said Principal is required under the terms of said agreement to furnish a bond for the faithful performance of said agreement.

NOW, THEREFORE, we the Principal, and \_\_\_\_\_, as surety, are held and firmly bound unto the Town in the penal sum of \$\_\_\_\_\_, lawful money of the United States, being not less than one hundred (100%) percent of the estimated contract cost of the work, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that if the above bounded Principal, his/hers/its heirs, executors, administrators, successors, or assigns, shall in all things stand to and abide by, and well and truly keep and perform the covenants, conditions and provisions in the said agreement and any alteration thereof made as therein provided, on his or their part, to be kept and performed at the time and in the manner therein specified, and in all respects according to their true intent and meaning, and shall indemnify and save harmless Town, its officers, agents and employees, as therein stipulated, then this obligation shall become null and void; otherwise it shall be and remain in full force and effect.

As a part of the obligation secured hereby and in addition to the face amount specified therefor, there shall be included costs and reasonable expenses and fees, including reasonable attorney's fees, incurred by Town in successfully enforcing such obligation, all to be taxed as costs and included in any judgment rendered.

The surety hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Agreement or to the work to be performed thereunder or the specifications accompanying the same shall in anyway effect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the agreement or to the work or to the specifications.

IN WITNESS WHEREOF, this instrument has been duly executed by the Principal and surety above named, on \_\_\_\_\_.

NOTE: To be signed by Principal and Surety and acknowledgment and notarial seal for both attached.

(SEAL)

PRINCIPAL

By: \_\_\_\_\_

Title: \_\_\_\_\_

\_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

It has been confirmed that the Surety is admitted by the Department of Insurance to transact business in the State of California and has a Best's rating of at least A+.

The above bond is accepted and approved this \_\_\_ day of \_\_\_\_\_, 20\_\_.

TOWN OF FAIRFAX

\_\_\_\_\_

(On Surety Letterhead)

**LABOR AND MATERIALS BOND  
(CONSTRUCTION)**

TOWN OF FAIRFAX

Sir Francis Drake Blvd Bike Lane Striping  
NMTPL 5277-021

KNOW ALL PERSONS BY THESE PRESENTS, that the TOWN OF FAIRFAX ("Town") a municipal corporation located in the County of Marin, State of California, by Resolution No. \_\_\_\_\_, has awarded a contract to and has entered into an agreement with \_\_\_\_\_, hereinafter designated as "Principal" whereby Principal agrees to complete the improvements more particularly described in all documents forming the complete contract entitled " Sir Francis Drake Blvd Bike Lane Striping Project NMTPL 5277-021," which said agreement is hereby referred to and made a part hereof; and

WHEREAS, said Principal is required to furnish a bond in connection and with said contract, provided that if said Principal, or any of his/her/its contractors, shall fail to pay for any materials, provisions, provender or other supplies or teams used in, upon, for or about the performance of the work contracted to be done, or for any work or labor done thereon of any kind, the Surety of this bond will pay the same to the extent hereinafter set forth.

NOW, THEREFORE, we the Principal and \_\_\_\_\_, as surety, are held and firmly bound unto the TOWN OF FAIRFAX in the penal sum of \$\_\_\_\_\_, lawful money of the United States, being not less than one hundred (100%) percent of the estimated contract cost of the work, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that if said Principal, his/her/its heirs, executors, administrators, successors or assigns, or its subcontractors, shall fail to pay any of the persons named in Section 3181 of the Civil Code, or to pay for any materials, provisions, provender, or other supplies or teams used in, upon, for or about the performance of the work contracted to be done, or for any work or labor thereon of any kind or for amounts due under the Unemployment Insurance Code with respect to such work or labor, then said Surety will pay the same in or to an amount not exceeding the amount hereinabove set forth, and also will pay in case suit is brought upon this bond a reasonable attorney's fee in such suit, which fee shall be fixed by the Court.

AS FURTHER TERMS OF THIS BOND, IT IS UNDERSTOOD AS FOLLOWS:

1. This bond and all its provisions shall inure to the benefit of and all persons named in Section 3181 of the Civil Code so as to give a right of action to such persons or their assigns in any suit brought upon this bond.

2. This bond is given to comply with the provisions of Chapter 7, Part 4, Division 3, of the Civil Code. The liability of the Principal and Surety hereunder is governed by the provisions of said Chapter, all acts amendatory thereof, and all other statutes referred to therein.

And the said Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract or to the work to be performed thereunder or the specifications accompanying the same shall in any wise affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of this contract or to the work or to the specifications.

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

NOTE: To be signed by Principal and Surety and acknowledgment and notarial seal attached.

(SEAL)

PRINCIPAL

By: \_\_\_\_\_  
Title: \_\_\_\_\_

\_\_\_\_\_  
By: \_\_\_\_\_  
Title: \_\_\_\_\_

It has been confirmed that Surety is admitted by the Department of Insurance to transact business in the State of California and has a Best's rating of at least A+.

The above bond is accepted and approved this \_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
TOWN OF FAIRFAX

**DEFECTIVE MATERIAL & WORKMANSHIP BOND**

TOWN OF FAIRFAX

Sir Francis Drake Blvd Bike Lane Striping  
NMTPL 5277-021

KNOW ALL PERSONS BY THESE PRESENTS, that the TOWN OF FAIRFAX ("Town") a municipal corporation located in the County of Marin, State of California, has awarded a contract to and has entered into an agreement with \_\_\_\_\_, hereinafter designated as "Principal" whereby Principal agrees to complete the improvements more particularly described in all documents forming the complete contract entitled " Sir Francis Drake Blvd Bike Lane Striping, NMTPL 5277-021", which said agreement is hereby referred to and made a part hereof; and

WHEREAS, said Principal is required to furnish a bond in connection and with said contract, to protect the Town against the results of defective materials or workmanship for a period of 1 year after completion and acceptance.

NOW, THEREFORE, we the Principal and \_\_\_\_\_, as surety, are held and firmly bound unto the TOWN OF FAIRFAX in the sum of \$\_\_\_\_\_, lawful money of the United States, being not less than ten (10%) percent of the estimated contract cost of the work, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these present.

THE CONDITION OF THIS OBLIGATION IS SUCH that if said work is found to contain defects in material or workmanship within a period of 1 year from the date of completion and acceptance and the Principal, his/her/its heirs, executors, administrators, successors or assigns, shall fail to correct such defects, then said Surety will pay the cost for correction of any defects in material or workmanship which appear within said 1 year in or to an amount not exceeding the amount hereinabove set forth, and also will pay in case suit is brought upon this bond a reasonable attorney's fee in such suit, which fee shall be fixed by the Court.

And the said Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract or to the work to be performed thereunder or the specifications accompanying the same shall in any wise affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of this contract or to the work or to the specifications.

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

NOTE: To be signed by Principal and Surety and acknowledgment and notarial seal attached.

(SEAL)

PRINCIPAL

By: \_\_\_\_\_

Title: \_\_\_\_\_

\_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

The above bond is accepted and approved this \_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

TOWN OF FAIRFAX

\_\_\_\_\_

# CONSTRUCTION CONTRACT

## TOWN OF FAIRFAX

Sir Francis Drake Blvd Bike Lane Striping  
NMTPL 5277-021

THIS AGREEMENT, made and entered into this \_\_\_ day of \_\_\_\_\_, 20\_\_\_, by and between \_\_\_\_\_, hereinafter referred to as "CONTRACTOR" and the TOWN OF FAIRFAX, CALIFORNIA, hereinafter referred to as "Town".

### WITNESSETH:

That for and in consideration of the promises and agreements hereinafter made and exchanged, the Town and the CONTRACTOR agree as follows:

1. That the CONTRACTOR will furnish all labor, materials, equipment, tools, transportation, services, appliances, and appurtenances for the construction of the Sir Francis Drake Blvd Bike Lane Striping Project NMTPL 5277-021, (sometimes referred to as "the work") in accordance with the Plans and Specifications therefor, adopted by the Town Council of the above Town as prepared by Coastland Civil Engineers, and in full accord with the provisions of the Federal, State and local codes, including all addenda and approved change orders.

2. That the Town will pay the CONTRACTOR progress payments and the final payment, withholding 10% retention from each payment until after the lien period is over, and less any penalties and charges and in accordance with the method set forth in the Specifications with warrants drawn on the appropriate fund or funds as required, according to the prices as bid and accepted, based upon the Plans and Addenda, as follows:

a. In accordance with California Public Contracts Code '22300, CONTRACTOR shall be permitted to substitute securities for any moneys to be withheld by the Town to ensure performance under this Agreement. At the request and expense of the CONTRACTOR, securities equivalent to the amount withheld shall be deposited with the Town, or with a state or federally chartered bank as the escrow agent, who shall then pay such moneys to the CONTRACTOR. Upon satisfactory completion of this Agreement and the passage of any requisite lien period without the filing of stop payment notices or suit, the securities shall be returned to the CONTRACTOR. Securities eligible for investment under this section shall include those listed in Section 16430 of the Government Code, bank or savings and loan certificates of deposit, interest bearing demand deposit accounts, standby letters of credit, or any other security mutually agreed to by the CONTRACTOR and the Town. The CONTRACTOR shall be the beneficial owner of any securities substituted for moneys withheld and shall receive any interest thereon.

b. The Town shall pay the CONTRACTOR the final payment plus any withheld retentions after the requisite lien period has passed provided: (1) no stop payment

notices have been filed; (2) the CONTRACTOR is not in default hereunder; and (3) the work has been satisfactorily completed.

3. CONTRACTOR reserves the right to modify said plans and specifications as the development progresses should unforeseen conditions occur, providing written approval is first obtained from the Town'S Engineer and appropriate adjustments are made to the contract price. Town reserves the right to make reasonable modifications to the plans and specifications whenever field conditions and/or public safety require such modifications. In addition, the Town may make changes in this agreement or the plans and specifications in the course of construction to bring the completed work into compliance with environmental requirements or standards established by state or federal statutes and regulations enacted after the agreement has been awarded or entered into. The CONTRACTOR shall be paid for the changes in accordance with paragraph 22.

a. This agreement may be terminated for environmental considerations at the discretion of the Town. Notice of termination of this Agreement shall be given in writing to CONTRACTOR, and shall be sufficient and complete when same is deposited in the United States mail postage prepaid and certified, addressed as set forth in paragraph 35 of this Agreement. The Agreement shall be terminated upon receipt of the Notice of Termination by CONTRACTOR. If Town should terminate this Agreement, the CONTRACTOR shall be compensated for all work satisfactorily performed prior to time of receipt of cancellation notice, and shall be compensated for materials ordered by the CONTRACTOR or his employees, or services of others ordered by the CONTRACTOR or his employees prior to receipt of notice of cancellation whether or not such materials or final instruments of services of others have actually been delivered, provided that the CONTRACTOR or employees are not able to cancel such orders for materials or services of others. Compensation for the CONTRACTOR in the event of cancellation shall be determined by the Public Works Director in accordance with the percentage of project completed and agreed to by the CONTRACTOR. In the event of cancellation, all notes, sketches, computations, drawings and specifications, or other data, whether complete or not, produced through the time of the Town's last payment shall be relinquished to the Town. The Town may, at its own expense, make copies or extract information from any such notes, sketches, computations, drawings, and specifications, or other data whether complete or not.

b. CONTRACTOR shall comply with all federal, state and local regulations and laws pertaining to hazardous materials or hazardous substances as those terms are defined by any such law or regulation. CONTRACTOR shall indemnify, hold harmless, release and defend Town, its officers, employees and agents from and against any and all actions, claims, demands, damages, disabilities, losses, costs of clean-up, remediation and/or expenses, including attorney's fees and other defense costs or liabilities of any nature that may be asserted by any person or entity including CONTRACTOR arising out of or in any way connected with CONTRACTOR's failure to comply with said hazardous substance and/or hazardous materials laws and regulations.

4. The Town's Engineer and inspector shall inspect all of the improvements to be accepted for maintenance by the Town. All improvements shall be inspected for compliance with Town standards, plans, and specifications.

5. CONTRACTOR shall allow Town'S duly authorized representatives access to the work at all times and shall furnish them with every reasonable facility for ascertaining that the methods, materials, and workmanship comply with the requirements and intent of the approved plans. Town may reject defective work and require its repair, replacement, or removal by CONTRACTOR, all at the CONTRACTOR'S sole cost.

6. Town shall not be required to exonerate any surety, release any security relating to satisfactory completion of the improvements until acceptance of proposed public improvements by the Town or, in the case of improvements which will not be dedicated to and accepted by Town, until the improvements have passed final inspection by Town. In addition, release of security or exoneration of sureties will be predicated upon the receipt of required maintenance and/or warranty agreements and security therefor.

7. No improvement shall be accepted by the Town unless and until it is free of all liens and encumbrances, and free of all material defects and conditions which may create a hazard to the public health, safety, or welfare. In addition, all properties, rights-of-way, easements, and other interests to be dedicated to the Town shall be, before acceptance thereof by the Town, free and clear of all liens and encumbrances of any kind or character whatsoever and free of any and all material defects and conditions creating a hazard to public health or public safety.

8. Time is of the essence of each and every provision of this Contract.

9. CONTRACTOR will pay, and will require all SUBCONTRACTORS to pay, all workers on the work a salary or wage at least equal to the prevailing rate of per diem wages for such work as set forth in the wage determinations and wage standards applicable to this work, a copy of which is on file with the Town Clerk. A copy of the prevailing rate of per diem wage shall be posted at the job site. CONTRACTOR shall forfeit to the Town, as a penalty, TWENTY-FIVE DOLLARS (\$25.00) for each calendar day or portion thereof for each worker paid (either by CONTRACTOR or any SUBCONTRACTORS) less than the prevailing rate set forth herein on the work provided for in the contract, all in accordance with section 1775 of the Labor Code of the State of California.

The work covered by this agreement is a "public work" as that term is defined in California Labor Code, Division 2, Part 7, Chapter 1.

10. CONTRACTOR agrees that in the performance of this Contract, not more than eight (8) hours shall constitute a day's work, and the CONTRACTOR shall not require more than eight (8) hours of labor in a day from any person employed by CONTRACTOR hereunder, except as provided in the Labor Code of the State of California. CONTRACTOR shall conform to Article 3, Chapter 1, Part 7 (Section 1810, et seq.) of the Labor Code of the State of California, and it is agreed that the CONTRACTOR shall forfeit to the Town as a penalty the sum of TWENTY-FIVE DOLLARS (\$25.00) for each worker employed in the execution of this Contract by the CONTRACTOR or any SUBCONTRACTOR for each calendar day during which any worker is required or permitted to labor more than eight (8) hours in violation of said Article.

11. CONTRACTOR shall comply with applicable provisions of ' 1777.5 of the Labor Code for all apprenticeable occupations. In the event CONTRACTOR willfully fails to comply with the applicable provisions of ' 1777.5, CONTRACTOR shall forfeit as a civil penalty the sum of FIFTY DOLLARS (\$50.00) for each calendar day of non-compliance, which money may be withheld by Town pursuant to the provisions of Labor Code ' 1777.7.

12. CONTRACTOR shall comply with the applicable provisions of ' 1773.8 of the Labor Code regarding the payment of travel and subsistence payments to each worker necessary to execute the work.

a. It shall be the responsibility of the CONTRACTOR to insure compliance with this section 12(a). Each CONTRACTOR and SUBCONTRACTOR shall keep an accurate payroll record, 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 the CONTRACTOR in connection with the work described herein. The CONTRACTOR shall comply with each and every provision of Labor Code Section 1776 pertinent to said records as well as any other records governed by said Section 1776, including, but not limited to, providing copies of payroll records to employees and to the Town, advising the Town of the location of said records, preserving the confidentiality of the identities of individual employees, and complying with the penalty provisions of Section 1776. Specifically, in the event that the CONTRACTOR'S noncompliance with Section 1776 is evident after the ten day period specified in subparagraph (f) of Section 1776, CONTRACTOR shall pay, as a penalty, to the Town \$25 for each calendar day or portion thereof for each worker until strict compliance is effectuated.

13. CONTRACTOR agrees to complete the work within 40 working days from the date of issuance of the Notice to Proceed (or approved extensions thereof) and to the entire satisfaction of the Town before final payment is made. The CONTRACTOR is required to give at least one day's advance notice of the date upon which work is commenced and the date upon which the work is to be completed.

14. It is agreed that CONTRACTOR'S failure to complete the work within the time allowed will result in damages being sustained by the Town. Such damages are, and will continue to be, impracticable and extremely difficult to determine. For each consecutive calendar day in excess of the time specified, as adjusted in accordance with standard specifications, for completion of the work the CONTRACTOR shall pay to the Town, or have withheld from monies due it, the sum as stipulated in the special provisions as liquidated damages. Progress payments made after the scheduled completion date shall not constitute a waiver of liquidated damages.

15. CONTRACTOR shall comply with all applicable laws, rules and regulations barring discrimination on the basis of race, religion, color, national origin, ancestry, physical handicap, medical condition, marital status or sex.

16. Town may withhold, or on account of later discovered evidence, nullify all or part of any certification made to the CONTRACTOR by the Town as to the amount determined to be due the CONTRACTOR, to such extent and period of time only as may be necessary to protect the Town from loss on account of: defective work not remedied; claims filed or reasonable evidence indicating probable filing; failure to properly pay SUBCONTRACTORS for material or labor; reasonable doubt that the work can be completed for the balance remaining; damage to third parties; and/or damage to property because of any defective works.

17. Town shall have the option to require additional testing. However, in the event the results indicate defective work or materials, CONTRACTOR shall pay the costs of such tests and an appropriate change order shall be issued.

18. A. CONTRACTOR agrees that when work involves digging trenches or other excavations that extend deeper than four feet below the surface, that the CONTRACTOR shall promptly notify the public entity in writing, before conditions are disturbed, of any of the following:

1) Material that the CONTRACTOR believes may be material that is hazardous waste, as defined in Section 25117 of the Health and Safety Code, that is required to be removed to a Class I, Class II, or Class III disposal site in accordance with provisions of existing law.

2) Subsurface or latent physical conditions at the site differing from those indicated.

3) Unknown physical conditions at the site of any unusual nature, different materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for in the contract.

B. Upon receipt of the notice specified in paragraph 18(A) above, the Town shall promptly investigate the conditions reported, and if the Town finds that the conditions do materially so differ, or do involve hazardous waste, and cause a decrease or increase in the CONTRACTOR's cost of, or the time required for, performance of any part of the work, the Town shall issue a change order under the procedures described herein.

C. In the event that a dispute arises between the Town and the CONTRACTOR as to whether the conditions materially differ or involve hazardous waste, or cause a decrease or increase in the CONTRACTOR's cost of, or time required for, performance of any part of the work, the CONTRACTOR shall not be excused from any scheduled completion date provided for by the contract, but shall proceed with all work to be performed under the contract. The CONTRACTOR shall retain any and all rights provided either by contract or by law which pertain to the resolution of disputes and protests between the CONTRACTOR and Town.

D. CONTRACTOR shall make a diligent visual and, where reasonably indicated, other investigatory and exploratory inspections of the area, property and/or site upon

which the work shall be performed. In addition, the CONTRACTOR shall make those investigations and inspections reasonably required of the area surrounding the site on which the work will be performed where that surrounding area may be used by the CONTRACTOR or affected by the CONTRACTOR's work and determine whether or not said surrounding area, as affected by the performance of the work presents a danger or hazard to person or property. If such a danger or hazard is likely to be caused by the performance by the CONTRACTOR of the work, the CONTRACTOR shall take those steps reasonably necessary to eliminate said danger and hazard, to the extent reasonably feasible, and the CONTRACTOR shall indemnify the Town in accordance with paragraph 20, below, for any liability arising from CONTRACTOR's failure to comply with this paragraph or from injury or damage to property or person located in said surrounding area caused by CONTRACTOR's activities hereunder.

19. CONTRACTOR shall, prior to the execution of the contract, furnish two bonds in a form approved by the Town, one in the amount of One Hundred Percent (100%) of the contract price to guarantee the faithful performance of the work, and one in the amount of One Hundred Percent (100%) of the contract price to guarantee payment of all claims for labor and materials furnished. The surety for such security shall be currently admitted to transact surety insurance by the California Department of Insurance and shall carry a Best's rating of no less than A+. This contract shall not become effective until such bonds are supplied to and approved by the Town.

20. To the extent permitted by law, CONTRACTOR shall indemnify, hold harmless, release and defend Town, its officers, employees and agents from and against any and all actions, claims, demands, damages, disability, losses, failure to comply with any current or prospective laws, expenses including attorney's fees and other defense costs or liabilities of any nature that may be asserted by any person or entity including CONTRACTOR from any cause whatsoever including another's concurrent negligence arising out of or in any way connected with the activities of CONTRACTOR, his SUBCONTRACTOR, employees and agents hereunder and regardless of Town's passive negligence. CONTRACTOR shall be solely responsible and save Town harmless from all matters relative to payment of his employees including compliance with Social Security, withholding, etc.

This indemnification obligation is not limited in any way by any limitation on the amount or type of damages or compensation payable by or for CONTRACTOR under Worker's Compensation, disability or other employee benefit acts, acceptance of insurance certificates required under this agreement, or the terms, applicability or limitations of any insurance held by CONTRACTOR.

21. CONTRACTOR shall obtain insurance acceptable to the Town in a company or companies acceptable to the Town and with a Best Rating of no less than A:XIII. The required documentation of such insurance shall be furnished to the Town at the time CONTRACTOR returns the executed contract. The proper insurance shall be provided within ten (10) days of the date of mailing of the notice that the contract has been awarded and prior to the Town executing the contract and issuing a notice to proceed. The CONTRACTOR shall not commence work nor shall s/he allow his employees or SUBCONTRACTORS or anyone to commence work until all

insurance required hereunder has been submitted and approved and a notice to proceed has been issued.

Without limiting CONTRACTOR'S indemnification provided hereunder, CONTRACTOR shall take out and maintain at all times during the life of this contract, up to the date of acceptance of the work by the Town, the following policies of insurance:

a. Worker's Compensation insurance to cover its employees and the CONTRACTOR shall require all SUBCONTRACTORS similarly to provide Worker's Compensation insurance as required by the Labor Code of the State of California for all of the SUBCONTRACTOR'S employees. All Worker's Compensation policies shall be endorsed with the provision that it will not be canceled without first giving thirty (30) days prior notice to the Town.

In the event any class of employees engaged in hazardous work under this Contract is not protected under Workers' Compensation Statutes, the CONTRACTOR shall provide, and shall cause all SUBCONTRACTORS to provide, adequate and suitable insurance for the protection of its employees not otherwise protected. Such policy must be acceptable to Town and shall provide that it will not be canceled without first giving thirty (30) days notice to Town.

CONTRACTOR'S worker's compensation insurance shall include the following language: "All rights of subrogation are hereby waived against the TOWN OF FAIRFAX, its officers and employees when acting within the scope of their appointment or employment."

b. Commercial General Liability and Automobile Liability insurance coverage which shall be at least as broad as:

(1) Insurance Services Office Commercial Liability coverage (occurrence form CG 00 01 11 88).

(2) Insurance Services Office form number CA 00 01 06 92 covering Automobile Liability, code 1 (any auto).

(3) Workers' Compensation Insurance as required by the State of California and Employer's Liability Insurance.

CONTRACTOR shall maintain insurance limits no less than:

(1) General Liability: \$5,000,000 per occurrence for bodily injury, personal and property damage. If Commercial General Liability Insurance or other form with a general aggregate is used, either the general aggregate limit shall apply separately to this contract or the general aggregate limit shall be twice the required occurrence limit.

(2) Automobile Liability: \$1,000,000 per accident for bodily injury and property damage.

(3) Employer's Liability: \$1,000,000 per accident for bodily injury or disease.

Completed operations and product liability insurance shall continue for not less than 365 days following acceptance of the work by the Town. Each Policy required herein shall be endorsed with the following language:

(1) The TOWN OF FAIRFAX, its officers, officials, employees, agents and volunteers are named as additional insureds for all liability arising out of automobiles owned, leased, hired or borrowed by or on behalf of the CONTRACTOR and; with respect to liability arising out of the work or operations by or on behalf of the named insured, including materials, parts or equipment furnished in connection with such work or operations, and this policy protects the additional insured, its officers, agents and employees against liability for personal and bodily injuries, deaths or property damage or destruction arising in any respect, directly or indirectly, in the performance of the contract.

(2) The inclusion of more than one insured shall not operate to impair the rights of one insured against another insured, and the coverages afforded shall apply as though separate policies had been issued to each insured.

(3) The insurance provided herein is primary as respects the Town, its officers, officials, employees, agents and volunteers, and no insurance held or owned by the TOWN OF FAIRFAX shall be called upon to contribute to a loss.

(4) The coverage provided by this policy shall not be canceled without thirty (30) days prior written notice given to the Town by certified mail, return receipt requested.

(5) This policy does not exclude explosion, collapse, underground excavation hazards or removal of lateral support.

CONTRACTOR shall furnish the Town with original certificates and amendatory endorsements effecting coverage required by this clause. The certificates and endorsements shall be on the TOWN OF FAIRFAX forms attached hereto as Exhibits "A", "B", "C", and "D", properly executed by the authorized agent and the insurance company(ies). All certificates and endorsements are to be received and approved by the Town before work commences. The Town reserves the right to require complete, certified copies of all required insurance policies, including endorsements effecting the coverage required by these specifications at any time.

c. To the extent the following described damage is not covered by insurance, the CONTRACTOR shall be responsible for the cost of repairing or restoring damage to the

work ("the costs"), which damage occurs prior to acceptance of the work by the Town and the damage is determined to be proximately caused by an act of God.

(1) Notwithstanding anything to the contrary stated herein, if said act of God constitutes an earthquake in excess of a magnitude of 3.5 on the Richter Scale and/or tidal waves, the CONTRACTOR shall be responsible for the costs in the amount of 5% of the amount paid to the CONTRACTOR hereunder.

(2) Subparagraph c(1) shall not be applicable if the work paid for by this agreement is financed by revenue bonds.

d. In the event the work involves the construction of a building, bridge or other structure, Builder's Risk "All Risk" completed value insurance coverage (including flood but unless otherwise specified in the bid documents excluding earthquake and tidal wave) upon the entire project and including completed work and work in progress shall be obtained and maintained by CONTRACTOR throughout the term of this Agreement. The TOWN OF FAIRFAX shall be named as an additional insured. The policy shall be endorsed to provide that it will not be canceled without giving thirty (30) days prior written notice to Town by mail. Evidence of said insurance shall be provided to the Town as a condition precedent to the effectiveness of this Agreement.

e. Any deductible or self-insured retentions must be declared to and approved by Town. At the option of Town insurer shall reduce or eliminate such deductible or self-insured retention as respects Town, its officers and employees or CONTRACTOR shall procure a bond guaranteeing payment of losses and related investigation, claims, administration and defense expenses.

22. Only the Public Works Director has the authority to allow changed or extra work which will result in additional cost to Town. Any work done without proper authorization shall not render Town liable to CONTRACTOR and CONTRACTOR shall not be entitled to any payment whether by means of restitution, quantum meruit or otherwise. In the event extra or changed work is duly authorized by the Town, but agreement regarding payment is not reached with the CONTRACTOR, the Town can, at its discretion, order CONTRACTOR to proceed with the work and CONTRACTOR shall proceed with work subject to resolution of the dispute at a later date. In the event Specifications or other documents are incorporated into this agreement which provide for procedures pertinent to changed or extra work, those other documents shall control.

23. In the event that the work is not completed to the satisfaction of Town within the time specified by this agreement, Town, in addition to any other remedy at law or equity, may complete such work with its own forces or by contract. By execution of this agreement, CONTRACTOR grants Town permission to enter onto the subject property as may be necessary or convenient to construct such improvements. In the event of such default, CONTRACTOR, the surety and any person, firm, partnership, entity, corporation or association claiming any interest in the real property hereinabove described and each of them shall totally reimburse Town for its entire cost and expense (including attorneys' fees and costs) including interest thereon at

the maximum rate allowed by law from the date of notification of such cost and expense until paid. Such obligation for reimbursement shall be unlimited by the amount of the estimates set forth in or by such security as may have been provided to Town in connection with this agreement. Such amounts and interest accrued thereon shall constitute a lien on the subject property and shall not be reimbursable to the CONTRACTOR under any agreement between the CONTRACTOR and Town. CONTRACTOR acknowledges and agrees that if the improvements are not completed to the satisfaction of the Town within the time specified by this agreement, the Town, in addition to any other remedy at law or equity or provided in this agreement, may withhold occupancy, building, and zoning permits until the work and improvements have been satisfactorily completed.

24. Neither the final certificate of payment nor any provision in the contract nor partial or entire use of the improvements embraced in this contract by the Town or the public shall constitute an acceptance of work not done in accordance with the contract or relieve the CONTRACTOR of liability in respect to any warranties or responsibility for faulty materials or workmanship. The CONTRACTOR shall promptly remedy any defects in the work and materials and pay for the costs of any damages resulting therefrom which shall appear within a period of twelve (12) months from the date of final acceptance of the work. The Town will give notice of defective materials and work with reasonable promptness. Before requesting acceptance of the project, the CONTRACTOR shall execute the attached guarantee that all work shall be free from defects in material and workmanship for a period of at least one year after acceptance of the work. CONTRACTOR shall also post a guarantee bond or security in an amount of not less than 10% of the contract amount assuring corrective work required during the guarantee period. For purposes of determining the amount of the guarantee bond, "contract amount" shall mean the entire amount paid by the Town to the CONTRACTOR under this agreement, including but not limited to, the bid amount and any change orders.

25. No material, supplies, or equipment to be installed or furnished under this contract shall be purchased subject to any chattel mortgage or under a conditional sale, lease-purchase or other agreement by which an interest therein or in any part thereof is retained by the seller or supplier. The CONTRACTOR shall warrant good title to all materials, supplies, and equipment installed or incorporated in the work and upon completion of all work, shall deliver the same together with all improvements and appurtenances constructed or placed thereon by him to the Town free from any claims, liens, or charges. Neither the CONTRACTOR nor any person, firm or corporation furnishing any material or labor for any work covered by this contract shall have any right to a lien upon any improvement or appurtenance thereon. Nothing contained in this paragraph, however, shall defeat or impair the right of persons furnishing materials or labor to recover under any bond given by the CONTRACTOR for their protection or any rights under any law permitting such persons to look to funds due the CONTRACTOR in the hands of the Town. The provisions of this paragraph shall be inserted in all subcontracts and material contracts and notice of its provisions shall be given to all persons furnishing materials for the work when no formal contract is entered into for such materials.

26. In order to minimize traffic hazards and public nuisance arising out of CONTRACTOR'S work, CONTRACTOR shall ensure that adjacent properties and improved surfaces of surrounding streets stay free and clear of silt, tracked mud, dust, etc., coming from or

any way related to CONTRACTOR'S work. In the event CONTRACTOR fails to comply with this condition, CONTRACTOR grants Town the rights to take or cause to be taken, without prior notice to CONTRACTOR, immediate corrective action, including, without limitation, utilizing CONTRACTOR'S cash deposit posted as specified above.

27. The CONTRACTOR shall be solely responsible and save Town harmless for all matters relating to the payment of his/her employees, including compliance with social security, withholding and all other regulations governing such matters.

28. This Contract by reference includes the Notice Inviting Bids, Bidder's Proposal, Affidavits, Bonds, Insurance Certificates, Guarantee, Plans, Special Provisions, Technical Specifications, and Addenda if any, and all items defined under the term "Contract" in the Special Provisions, and all as filed under the Town Project Code 51-891. All documents forming the complete contract are intended to integrate so that any condition or work called for in and one and not mentioned in another shall be executed as if mentioned in all documents and set forth in the drawings.

29. CONTRACTOR or its SUBCONTRACTOR(S) offers and agrees to assign to the TOWN OF FAIRFAX all rights, title, and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Sec. 15) or under the Cartwright Act (Chapter 2 (commencing with Section 16700) of Part 2 of Division 7 of the Business and Professions Code), arising from purchases of goods, services or materials pursuant to this Contract or any subcontract. This assignment shall be made and become effective at the time the TOWN OF FAIRFAX tenders final payment to the CONTRACTOR, without further acknowledgment by the parties.

30. Any bidder or CONTRACTOR not properly licensed with the State of California shall be subject to all legal penalties imposed by law, including, but not limited to, any appropriate disciplinary action by the CONTRACTORS' State License Board.

31. Pre-Litigation Meet and Confer and Claims Procedures.

(a) All claims shall be in writing, addressed and delivered as per paragraph 35, and include the documents necessary to substantiate the claim. Claims must be filed on or before the date of final payment. The claims procedures set forth herein are supplementary to other claims procedures provided for herein (e.g., change orders), but in terms of preserving the CONTRACTOR'S rights to pursue any claims by litigation, CONTRACTOR must comply with these claim procedures described in this paragraph 31 or CONTRACTOR shall be deemed to have conclusively waived and abandoned his/her/its rights to pursue any claim for which these procedures were not followed.

(b) "Claim" means a separate demand by the CONTRACTOR for (A) a time extension, (B) payment of money or damages arising from work done 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 Town.

(c) For claims of less than \$50,000, the Town shall respond in writing to a claim within 45 days of the receipt of the claim, or may request in writing, within 30 days of the receipt of a claim, any additional documents supporting the claim or relating to defenses or claims the Town may have against the CONTRACTOR. The CONTRACTOR shall supply the requested documentation within 15 days of the request therefor. The Town'S written response to the claim, as further documented, shall be submitted to the CONTRACTOR within 15 days after receipt of the further documentation.

(d) For claims above \$50,000 and up to \$375,000, the Town 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 needed to support the claim or relating to any defenses or claims the Town may have against the CONTRACTOR. The CONTRACTOR shall deliver the requested documentation to the Town within 30 days after the receipt of the request therefor. The Town'S written response to the claim, as further documented, shall be submitted to the CONTRACTOR within 30 days after receipt of the further documentation.

(e) If the CONTRACTOR disputes the Town's written response, or the Town fails to respond within the time prescribed, the CONTRACTOR may so notify the Town, in writing, either within 15 days of receipt of the Town's response or within 15 days of the Town'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 Town shall schedule a meet and confer conference within 30 days for settlement of the dispute.

(i) If the meet and confer process does not produce an agreement, the CONTRACTOR may file a claim in accordance with Public Contracts Code 20104.2(e).

32. This Agreement shall inure to the benefit of, and be binding upon, the successors in interest, legal representatives, trustees, and permitted assigns of either party.

33. This writing is intended both as the final expression of the Agreement between the parties hereto with respect to included terms and a complete and exclusive statement of the terms of the Agreement, pursuant to Code of Civil Procedure, section 1856. No modification hereof shall be effective unless and until such modification is evidenced by a writing signed by all parties to this Agreement.

34. Each party to this Agreement undertakes the obligation that the other's expectation of receiving due performance will not be impaired. When reasonable grounds for insecurity arise with respect to the performance of either party, the other may in writing demand adequate assurance of due performance and until such assurance is received may, if commercially reasonable, suspend any performance for which the agreed return has not been received. After receipt of a demand for assurance, either party's failure to provide within a reasonable time but not exceeding thirty (30) days, such assurance of due performance as is adequate under the circumstances is a repudiation of this Agreement by that party. Acceptance

of any improper delivery of service or payment does not prejudice the aggrieved party's right to demand adequate assurance of future performance.

35. All notices permitted or required hereunder shall be addressed as follows and shall be deemed delivered upon the posting the notice first class, U.S. mail, postage prepaid:

If to the Town:

PUBLIC WORKS DIRECTOR  
TOWN OF FAIRFAX  
142 BOLINAS ROAD  
FAIRFAX, CA 94930

If to the CONTRACTOR:

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36. This Agreement shall be construed in accordance with the law of the State of California. Venue shall be in the County of Marin.

IN WITNESS WHEREOF, the said CONTRACTOR and the Mayor and Town Clerk of the Town, by Resolution No. \_\_\_\_, of the Town Council of said Town thereunder duly authorized, have caused the names of said parties to be affixed hereto, each in triplicate, the day and year first written above.

CONTRACTORS ARE REQUIRED BY LAW TO BE LICENSED AND REGULATED BY THE CONTRACTORS' STATE LICENSE BOARD. CONTRACTOR REPRESENTS THAT S/HE HAS THE FOLLOWING CLASSIFICATION OF LICENSE AS REQUIRED FOR THIS WORK:  
. ANY QUESTIONS CONCERNING A CONTRACTOR MAY BE REFERRED TO THE REGISTRAR OF THE BOARD WHOSE ADDRESS IS:

CONTRACTORS' STATE LICENSE BOARD  
9835 GOETHE ROAD  
SACRAMENTO, CA 95826

MAILING ADDRESS: P.O. BOX 26000  
SACRAMENTO, CA 95826

CONTRACTOR

(Notary Acknowledgment) \_\_\_\_\_  
(State License No.)

By \_\_\_\_\_

Title \_\_\_\_\_

Date \_\_\_\_\_

TOWN OF FAIRFAX, A Public Corporation

By \_\_\_\_\_, Mayor

By \_\_\_\_\_, Clerk

Approved as to Form:

\_\_\_\_\_  
Town Attorney

Attachments: Exhibits "A", "B", "C" and "D"  
Performance and L & M Bonds (Construction)  
Guarantee

Return Completed  
 Certificate to:  
 The TOWN OF FAIRFAX

CERTIFICATE OF INSURANCE  
 TO  
 THE TOWN OF FAIRFAX ("the Town")

Only this Certificate  
 of Insurance form  
 will be accepted

This certifies to the Town that the following described policies have been issued to the Insured named below and are in force at this time.

Insured: \_\_\_\_\_

Description of operations/locations/products insured (show contract name and/or number, if any): \_\_\_\_\_

POLICIES AND INSURERS	LIMITS	POLICY NUMBER	EXPIRATION DATE
<b>Workers' Compensation</b>			
_____	Employers Liability \$ _____	_____	_____
(Name of Insurer)			
Best's Rating _____			
<b>Check policy type:</b>			
Comprehensive General Liability _____	Comprehensive General Liability		
or	Each Occurrence \$ _____		
Commercial General Liability _____	Aggregate \$ _____		
_____	Commercial General Liability	_____	
(Name of Insurer)	Each Occurrence \$ _____		
Best's Rating _____	General Aggregate either:		
	per project/location \$ _____		
Claims-Made _____ or Occurrence _____	twice occurrence limit \$ _____		
<b>Business Auto Policy</b>			
	Each Person \$ _____	Each Accident \$ _____	
Liability Coverage Symbol _____	Each Accident, Property Damage \$ _____		_____
_____	\$ _____		
(Name of Insurer)	or Combined		
Best's Rating _____	Single Limit \$ _____		
<b>Umbrella Liability</b>			
	Occurrence \$ _____		
_____	Aggregate \$ _____		_____
(Name of Insurer)			
Best's Rating _____	Self-Insured Retention \$ _____		
Claims-Made _____ or Occurrence _____			

Note: If commercial general liability insurance is used or if aggregate limits are endorsed to the comprehensive general liability policy form, the general aggregate must apply per locations/project or the aggregate limit must be at least twice the occurrence limit.

**The following coverages or conditions are in effect:** **Yes** **No**

The Town, its officials, officers, employees and volunteers are named on all liability policies described above as insureds as respects:  
 (a) activities performed for the Town by or on behalf of the named insured, (b) products and completed operations of the Named Insured,  
 and (c) premises, owned, leased or used by the Named Insured.

Products and Completed Operations \_\_\_\_\_

The undersigned will mail to the Town 30 days' written notice of cancellation or reduction of coverage or limits. \_\_\_\_\_

Cross Liability Clause (or equivalent wording) \_\_\_\_\_

Personal Injury, Perils A, B and C \_\_\_\_\_

Broad Form Property Damage \_\_\_\_\_

X, C, U Hazards included \_\_\_\_\_

Contractual Liability Coverage applying to this Contract \_\_\_\_\_

Coverage afforded the Town, its officials, officers, employees and volunteers as Insureds applies as primary \_\_\_\_\_

and not excess or contributing to any insurance in the name of the Town \_\_\_\_\_

Waiver of subrogation from Workers' Compensation insurer. \_\_\_\_\_

This certificate is issued as a matter of information. This certificate is not an insurance policy and does not amend, extend or alter the coverage afforded by the policies listed herein. Notwithstanding any requirement, term or condition of any contract or other document with respect to which this certificate of insurance may be issued or may pertain, the insurance afforded by the policies described herein is subject to all the terms exclusions and conditions of such policies.

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Agency or Brokerage

---

Insurance Company

---

Address

---

Home Office

---

Name of Person to be Contacted

---

Authorized Signature

---

Date

---

Telephone Number

Note: Authorized signatures may be the agent's if agent has placed insurance through an agency agreement with the Insurer. If Insurance is brokered, authorized signature must be that of official of Insurer.

**EXHIBIT "B"**  
**GENERAL LIABILITY ENDORSEMENT**  
**The TOWN OF FAIRFAX ("the Town")**  
**142 Bolinas Road**  
**Fairfax, CA 94930**

**A. POLICY INFORMATION**

1. Insurance Company \_\_\_\_\_ Policy Number \_\_\_\_\_
2. Policy Term (From) \_\_\_\_\_ (To) \_\_\_\_\_ Endorsement Effic. Date \_\_\_\_\_
3. Named Insured \_\_\_\_\_
4. Address of Named Insured \_\_\_\_\_
5. Limit of Liability Any One Occurrence/Aggregate \$ \_\_\_\_\_ / \_\_\_\_\_
6. Deductible or Self-Insured Retention (Nil unless otherwise specified)
7. Coverage is equivalent to:
  - Comprehensive General Liability form GL0002 (Ed 1/73) \_\_\_\_\_
  - Commercial General Liability "occurrence" form CG0001 \_\_\_\_\_
  - Commercial General Liability "claims-made" form CG0002 \_\_\_\_\_
8. Bodily Injury and Property Damage Coverage is:
  - \_\_\_\_\_ "claims-made"
  - \_\_\_\_\_ "occurrence"
  - If claims-made, the retroactive date is \_\_\_\_\_

**Note:** The Town's standard insurance requirements specify "occurrence" coverage. "Claims-made" coverage requires special approval. If commercial general liability form or equivalent is used, the general aggregate must apply separately to this location/project or the general aggregate must be twice the occurrence limit.

**B. POLICY AMENDMENTS**

This endorsement is issued in consideration of the policy premium. Notwithstanding any inconsistent statement in the policy to which this endorsement is attached or any other endorsement attached thereto, it is agreed as follows:

1. **INSURED.** The Town, its elected or appointed officers, officials, employees and volunteers are included as insureds with regard to damages and defense or claims arising from: (a) activities performed by or on behalf of the Named Insured, including the insured's general supervision of the Named Insured, (b) products and completed operations of the Named Insured, or (c) premises owned, leased or used by the Named Insured.
2. **CONTRIBUTION NOT REQUIRED.** As respects: (a) work performed by the Named Insured for or on behalf of the Town; or (b) products sold by the Named Insured to the Town; or (c) premises leased by the Named Insured from the Town, the insurance afforded by this policy shall be primary insurance as respects the Town, its elected or appointed officers, officials, employees or volunteers; or stand in an unbroken chain of coverage excess of the Named Insured's scheduled underlying primary coverage, in either event, any other insurance maintained by the Town, its elected or appointed officers, officials, employees or volunteers shall be in excess of this insurance and shall not contribute with it.
3. **SCOPE OF COVERAGE.** This policy, if primary, affords coverage to the Named Insured at least as broad as:
  - (1) Insurance Services Office form number GL 0002(Ed. 1/73), Comprehensive General Liability Insurance and Insurance Services Office form number GL 0404 Broad Form comprehensive General Liability endorsement; or
  - (2) Insurance services Office Commercial General Liability Coverage, "occurrence" form CG 0001 or "claims-made" form CG 0002; or
  - (3) If excess, affords coverage which is at least as broad as the primary insurance forms referenced in the preceding sections (1) and (2).
4. **SEVERABILITY OF INTEREST.** The insurance afforded by this policy applies separately to each insured who
5. **PROVISIONS REGARDING THE INSURED'S DUTIES AFTER ACCIDENT OR LOSS.** Any failure to comply with reporting provisions of the policy shall not affect coverage provided to the Town, its elected or appointed officers, officials, employees or volunteers.
6. **CANCELLATION NOTICE.** The insurance afforded by this policy shall not be suspended, voided, canceled, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail return receipt requested has been given to the Town. Such notice shall be addressed as shown in the heading of this endorsement.

**C. INCIDENT AND CLAIM REPORTING PROCEDURES**

Incidents and claims are to be reported to the Insurer at:

ATTN: \_\_\_\_\_  
 (Title) (Department)  
 \_\_\_\_\_  
 (Company)  
 \_\_\_\_\_  
 (street Address)  
 \_\_\_\_\_  
 (city) (st) (Zip)

**D. SIGNATURE OF INSURER OR AUTHORIZED REPRESENTATIVE OF THE INSURER**

I, \_\_\_\_\_ warrant that I have authority to bind the below listed Insurance Company and by my signature hereon do so bind the company.

SIGNATURE OF AUTHORIZED REPRESENTATIVE

(original signature required on endorsement furnished to the Town)

ORGANIZATION: \_\_\_\_\_

TITLE: \_\_\_\_\_

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

TELEPHONE: \_\_\_\_\_

**AUTOMOBILE LIABILITY ENDORSEMENT**  
**The TOWN OF FAIRFAX ("the Town")**  
**142 Bolinas Road**  
**Fairfax, CA 94930**

**A. POLICY INFORMATION**

1. Insurance Company \_\_\_\_\_ Policy Number \_\_\_\_\_
2. Policy Term (From) \_\_\_\_\_ (To) \_\_\_\_\_ Endorsement Effec. Date \_\_\_\_\_
- 
3. Named Insured \_\_\_\_\_
4. Address of Named Insured \_\_\_\_\_
- 
5. Limit of Liability Any One Occurrence/Aggregate \$ \_\_\_\_\_ / \_\_\_\_\_
6. Deductible or Self-Insured Retention (Nil unless otherwise specified): \$ \_\_\_\_\_

**B. POLICY AMENDMENTS**

This endorsement is issued in consideration of the policy premium. Notwithstanding any inconsistent statement in the policy to which this endorsement is attached or any other endorsement attached thereto, it is agreed as follows:

1. **INSURED**. The Town, its elected or appointed officers, officials, employees and volunteers are included as insureds with regard to damages and defense or claims arising from: the ownership, operation, maintenance, use, loading or unloading of any auto owned, leased, hired or borrowed by the Named Insured, regardless of whether liability is attributable to the Named Insured or a combination of the Named Insured and the Town, its elected or appointed officers, officials, employees or volunteers.
2. **CONTRIBUTION NOT REQUIRED**. As respects work performed by the Named Insured for or on behalf of the Town, the insurance afforded by this policy shall: (a) be primary insurance as respects the Town, its elected or appointed officers, officials, employees or volunteers; or (b) stand in a unbroken chain of coverage excess of the Named Insured's primary coverage. In either event, any other insurance maintained by the Town, its elected or appointed officers, officials, employees or volunteers shall be in excess of this insurance and shall not contribute with it.
3. **SCOPE OF COVERAGE**. This policy, if primary, affords coverage to the Named Insured at least as broad as:  
(1) Insurance Services Office form number CA 0001 (Ed. 1/78), Code 1 ("any auto") an endorsement CA 0025.  
(2) If excess, affords coverage which is at least as broad as the primary insurance forms referenced in the preceding section (1).
4. **SEVERABILITY OF INTEREST**. The insurance afforded by this policy applies separately to each insured who is seeking coverage or against whom a claim is made or a suit is brought, except with respect to the Company's limit of liability
5. **PROVISIONS REGARDING THE INSURED'S DUTIES AFTER ACCIDENT OR LOSS**. Any failure to comply with reporting provisions of the policy shall not affect coverage provided to the Town, its elected or appointed officers, officials, employees or volunteers.
6. **CANCELLATION NOTICE**. The insurance afforded by this policy shall not be suspended, voided, canceled, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail return receipt requested has been given to the Town. Such notice shall be addressed as shown in the heading of this endorsement.

**C. INCIDENT AND CLAIM REPORTING PROCEDURES**

Incidents and claims are to be reported to the Insurer at:

ATTN: \_\_\_\_\_  
(Title) (Department)

\_\_\_\_\_

(Company)

\_\_\_\_\_

(street Address)

\_\_\_\_\_

(city) (st) (Zip)

**D. SIGNATURE OF INSURER OR AUTHORIZED REPRESENTATIVE OF THE INSURER**

I, \_\_\_\_\_ warrant that I have authority to bind the below listed Insurance Company and by my signature hereon do so bind the company.

SIGNATURE OF AUTHORIZED REPRESENTATIVE  
(original signature required on endorsement furnished to the Town)

ORGANIZATION: \_\_\_\_\_ TITLE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ TELEPHONE: \_\_\_\_\_

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**WORKERS' COMPENSATIONS/EMPLOYERS  
LIABILITY ENDORSEMENT  
The TOWN OF FAIRFAX ("the Town")  
142 Bolinas Road  
Fairfax, CA 94930**

**A. POLICY INFORMATION**

Endorsement # \_\_\_\_\_

1. Insurance Company \_\_\_\_\_ Policy Number \_\_\_\_\_

2. Effective Date of This Endorsement \_\_\_\_\_

3. Named Insured \_\_\_\_\_

4. Employer's Liability Limit (Coverage B) \_\_\_\_\_

**B. POLICY AMENDMENTS**

In consideration of the policy premium and notwithstanding any inconsistent statement in the policy to which this endorsement is attached or any other endorsement attached thereto, it is agreed as follows:

1. **Cancellation Notice.** The insurance afforded by this policy shall not be suspended, voided, canceled, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail return receipt requested has been given to the Town. Such notice shall be addressed as shown in the heading of this endorsement.
2. **Waiver of Subrogation.** The Insurance Company agrees to waive all rights of subrogation against the Town, its elected or appointed officers, officials, agents and employees for losses paid under the terms of this policy which arise from work performed by the Named Insured.

**C. SIGNATURE OF INSURER OR AUTHORIZED REPRESENTATIVE OF THE INSURER**

I, \_\_\_\_\_ warrant that I have authority to bind the below listed Insurance Company and by my signature hereon do so bind the company.

SIGNATURE OF AUTHORIZED REPRESENTATIVE  
(original signature required on endorsement furnished to the Town)

ORGANIZATION: \_\_\_\_\_

TITLE: \_\_\_\_\_

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

TELEPHONE: \_\_\_\_\_

**GUARANTEE**

**TOWN OF FAIRFAX**

Sir Francis Drake Blvd Bike Lane Striping  
NMTPL 5277-021

**Project Description:**

The work in general consists of restriping of Sir Francis Drake Blvd between Olema Road and Claus Drive, including minor shoulder paving and widening in certain areas.

Date of Acceptance: \_\_\_\_\_

We hereby guarantee that the work we have installed for the Town has been done in accordance with the approved Plans and Specifications as well as all applicable State and local regulations and that the work as installed will fulfill the requirements of the guarantee. We agree to repair or replace any or all of our work, together with any other adjacent damages resulting from our work, that may prove to be defective in its workmanship or material within a period of ONE YEAR from the date of acceptance of the above-named work by Town without any expense whatsoever to the Town, ordinary wear and tear and unusual abuse or neglect excepted.

Within fifteen (15) days after being notified in writing by Town of any defects in the work, we agree to commence and prosecute with due diligence all work necessary to fulfill the terms of this guarantee, and to complete the work within a reasonable period of time (not to exceed thirty (30) days after commencement of the repair work); and in the event of our failure to so comply, we collectively and separately, do hereby authorize said Town to proceed to have such work done at our expense and we will honor and pay the cost and charges therefor upon demand.

DATED: \_\_\_\_\_

CONTRACTOR

BY: \_\_\_\_\_

Title: \_\_\_\_\_

(To be signed and notarized before acceptance of project).

**ESCROW AGREEMENT FOR  
SECURITY DEPOSITS IN LIEU OF RETENTION**

This Escrow Agreement is made and entered into by and between the Town of Fairfax, whose address is 142 Bolinas Road, Fairfax, California 95988 hereinafter called "Town", \_\_\_\_\_

\_\_\_\_\_, whose address is \_\_\_\_\_, hereinafter called "Contractor", and \_\_\_\_\_, whose address is \_\_\_\_\_, hereinafter called "Escrow Agent"

For consideration hereinafter set forth, the Town, Contractor, and Escrow Agent agree as follows:

1. Pursuant to Section 22200 of the Public Contract Code of the State of California, Contractor has the option to deposit securities with Escrow Agent as a substitute for retention earnings required to be withheld by Town pursuant to the Construction Contract entered into between the Town and Contractor for the project entitled Sir Francis Drake Blvd. Bike Lane Striping Project in the amount of \_\_\_\_\_ dated \_\_\_\_\_ (hereinafter referred to as the "Contract"). Alternatively, on written request of the Contractor, the Town shall make payments of the retention earnings directly to the Escrow Agent. When Contractor deposits the securities as substitute for Contract earnings, the Escrow Agent shall notify the Town within 10 days of the deposit. The market value of the securities at the time of the substitution shall be at least equal to the cash amount then required to be withheld as retention under the terms of the Contract between the Town and Contractor. Securities shall be held in the name of \_\_\_\_\_ and shall designate the Contractor as the beneficial owner.
2. The Town shall make progress payments to the Contractor for such funds which otherwise would be withheld from progress payments pursuant to the Contract provisions, provided that the Escrow Agent holds securities in the form and amount specified above.
3. When the Town makes payment of retentions earned directly to the Escrow Agent, the Escrow Agent shall hold them for the benefit of the Contractor until such time as the escrow created under this contract is terminated. The Contractor may direct the investments of the payments into securities. All terms and conditions of this agreement and the rights and responsibilities of the parties shall be equally applicable and binding when the Town pays the escrow agent directly.
4. Contractor shall be responsible for paying all fees for the expenses incurred by Escrow Agent in administering the Escrow Account and all expenses of the Town. These expenses and payment terms shall be determined by the Town, Contractor and Escrow Agent.
5. The interest earned on the securities or the money market accounts held in escrow and all interest earned on that interest shall be for the sole account of the Contractor and shall be

subject to withdrawal by Contractor at any time and from time to time without notice to the Town.

6. Contractor shall have the right to withdraw all or any part of the principal in the Escrow Account only by written notice to Escrow Agent accompanied by written authorization from Town to the Escrow Agent that Town consents to the withdrawal of the amount sought to be withdrawn by Contractor.
7. The Town shall have a right to draw upon the securities in the event of default by the Contractor. Upon seven day's written notice to the Escrow Agent from the Town of the default, the Escrow Agent shall immediately convert the securities to cash and shall distribute the cash as instructed by the Town.
8. Upon receipt of written notification from the Town certifying that the Contract is final and complete, and that the Contractor has complied with all requirements and procedures applicable to the Contract, Escrow Agent shall release to Contractor all securities and interest on deposit less escrow fees and charges of the Escrow Account. The escrow shall be closed immediately upon disbursement of all monies and securities on deposit and payments of fees and charges.
9. Escrow Agent shall rely on the written notifications from the Town and the Contractor pursuant to Sections (4) to (6) inclusive, of this agreement and the Town and Contractor shall hold Escrow Agent harmless from Escrow Agent's release and disbursement of the securities and interest as set forth above.
10. The names of the persons who are authorized to give written notice or to receive written notice on behalf of the Town and on behalf of Contractor in connection with the foregoing, and exemplars of their respective signatures, are as follows:

On behalf of Town:

\_\_\_\_\_

Title: \_\_\_\_\_

Name: \_\_\_\_\_

On Behalf of Contractor:

\_\_\_\_\_

Title: \_\_\_\_\_

Name: \_\_\_\_\_

On behalf of Escrow Agent:

\_\_\_\_\_

\_\_\_\_\_

Title

\_\_\_\_\_

Name

\_\_\_\_\_

Signature

\_\_\_\_\_  
Address

At the time the Escrow Account is opened, the Town and Contractor shall deliver to the Escrow Agent a fully executed counterpart of this Agreement.

IN WITNESS WHEREOF, the parties have executed this Agreement by their proper officers on the date first set forth above.

Town:

Contractor:

\_\_\_\_\_  
Title

\_\_\_\_\_  
Title

\_\_\_\_\_  
Name

\_\_\_\_\_  
Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Address

\_\_\_\_\_  
Address

## **FEDERAL PROPOSAL REQUIREMENTS AND CONDITIONS**

### **GENERAL**

The bidder's attention is directed to the provisions in Section 2, "Proposal Requirements and Conditions," of the Standard Specifications and these special provisions for the requirements and conditions which the bidder must observe in the preparation of and the submission of the bid.

The bidder's bond shall conform to the bond form in the Bid book for the project and shall be properly filled out and executed. The bidder's bond form included in that book may be used.

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

The Contractor, sub-recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of Title 49 CFR (Code of Federal Regulations), Part 26 in the award and administration of US DOT-assisted contracts. Failure by the Contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy, as the recipient deems appropriate. Each subcontract signed by the bidder must include this assurance.

Failure of the bidder to fulfill the requirements of the Special Provisions for submittals required to be furnished after bid opening, including but not limited to escrowed 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 a future public works contracts.

**FEDERAL LOBBYING RESTRICTIONS.**--Section 1352, Title 31, United States Code prohibits Federal funds from being expended by the recipient or any lower-tier sub-recipient of a Federal-aid contract to pay for any person for influencing or attempting to influence a Federal agency or Congress in connection with the awarding of any Federal-aid contract, the making of any Federal grant or loan, or the entering into of any cooperative agreement.

If any funds other than Federal funds have been paid for the same purposes in connection with this Federal-aid contract, the recipient shall submit an executed certification and, if required, submit a completed disclosure form as part of the bid documents.

A certification for Federal-aid contracts regarding payment of funds to lobby Congress or a Federal agency is included in the Bid book. Standard Form - LLL, "Disclosure of Lobbying Activities," with instructions for completion of the Standard Form is also included in the Bid book. Signing the Bid book shall constitute signature of the Certification.

The above referenced certification and disclosure of lobbying activities shall be included in each subcontract and any lower-tier contracts exceeding \$100,000. All disclosure forms, but not certifications, shall be forwarded from tier to tier until received by the Engineer.

The Contractor, subcontractors and any lower-tier contractors shall file a disclosure form at the end of each calendar quarter in which there occurs any event that requires disclosure or that materially affects the accuracy of the information contained in any disclosure form previously filed by the Contractor, subcontractors and any lower-tier contractors. An event that materially affects the accuracy of the information reported includes:

## **FEDERAL REQUIREMENTS**

- (1) A cumulative increase of \$25,000 or more in the amount paid or expected to be paid for influencing or attempting to influence a covered federal action; or
- (2) A change in the person(s) or individual(s) influencing or attempting to influence a covered federal action; or
- (3) A change in the officer(s), employee(s), or member(s) contacted to influence or attempt to influence a covered Federal Action.

**DISADVANTAGED BUSINESS ENTERPRISE (DBE).**—This project is subject to Title 49 CFR 26.13(b):

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

Take necessary and reasonable steps to ensure that DBEs have opportunity to participate in the contract (49 CFR 26).

To ensure there is equal participation of the DBE groups specified in 49 CFR 26.5, the Agency specifies a goal for Disadvantaged Business Enterprises (DBEs). DBE is a firm that meets the definition of DBE.

Make work available to DBEs and select work parts consistent with available DBE subcontractors and suppliers.

Meet the DBE goal shown in the Notice to Bidders or demonstrate that you made adequate good faith efforts to meet this goal.

It is your responsibility to verify that the DBE firm is certified as DBE at date of bid opening. For a list of DBEs certified by the California Unified Certification Program, go to:

[http://www.dot.ca.gov/hq/bep/find\\_certified.htm](http://www.dot.ca.gov/hq/bep/find_certified.htm)

All DBE participation will count toward the California Department of Transportation's federally mandated statewide overall DBE goal.

Credit for materials or supplies you purchase from DBEs counts towards the goal in the following manner:

1. 100 percent counts if the materials or supplies are obtained from a DBE manufacturer.
2. 60 percent counts if the materials or supplies are obtained from a DBE regular dealer.

## **FEDERAL REQUIREMENTS**

3. Only fees, commissions, and charges for assistance in the procurement and delivery of materials or supplies count if obtained from a DBE that is neither a manufacturer, nor a regular dealer. 49 CFR 26.55 defines “manufacturer” and “regular dealer.”

You receive credit towards the goal if you employ a DBE trucking company that performs a commercially useful function as defined in 49 CFR 26.55.

### **DBE Commitment Submittal**

Submit DBE information on the Local Agency Bidder DBE Commitment (Construction Contracts), Exhibit 15-G form, included in the Bid book. If the form is not submitted with the bid, remove the form from the Bid book before submitting your bid.

If the DBE Commitment form is not submitted with the bid, the apparent low bidder, the 2nd low bidder, and the 3rd low bidder must complete and submit the DBE Commitment form to the Agency. DBE Commitment form must be received by the Agency no later than 4:00 p.m. on the 4th business day after bid opening.

Other bidders do not need to submit the DBE Commitment form unless the Agency requests it. If the Agency requests you to submit a DBE Commitment form, submit the completed form within 4 business days of the request.

Submit written confirmation from each DBE stating that it is participating in the contract. Include confirmation with the DBE Commitment form. A copy of a DBE's quote will serve as written confirmation that the DBE is participating in the contract.

If you do not submit the DBE Commitment form within the specified time, the Agency finds your bid nonresponsive.

### **Good Faith Efforts Submittal**

If you have not met the DBE goal, complete and submit the DBE Information - Good Faith Efforts, Exhibit 15-H form with the bid showing that you made adequate good faith efforts to meet the goal. Only good faith efforts directed towards obtaining participation by DBEs will be considered. If good faith efforts documentation is not submitted with the bid, it must be received by the Agency no later than 4:00 p.m. on the 4th business day after bid opening.

If your DBE Commitment form shows that you have met the DBE goal or if you are required to submit the DBE Commitment form, you must also submit good faith efforts documentation within the specified time to protect your eligibility for award of the contract in the event the Agency finds that the DBE goal has not been met.

Good faith efforts documentation must include the following information and supporting documents, as necessary:

1. Items of work you have made available to DBE firms. Identify those items of work you might otherwise perform with its own forces and those items that have been broken down into economically feasible units to facilitate DBE participation. For each item listed,

show the dollar value and percentage of the total contract. It is your responsibility to demonstrate that sufficient work to meet the goal was made available to DBE firms.

2. Names of certified DBEs and dates on which they were solicited to bid on the project. Include the items of work offered. Describe the methods used for following up initial solicitations to determine with certainty if the DBEs were interested, and the dates of the follow-up. Attach supporting documents such as copies of letters, memos, facsimiles sent, telephone logs, telephone billing statements, and other evidence of solicitation. You are reminded to solicit certified DBEs through all reasonable and available means and provide sufficient time to allow DBEs to respond.
3. Name of selected firm and its status as a DBE for each item of work made available. Include name, address, and telephone number of each DBE that provided a quote and their price quote. If the firm selected for the item is not a DBE, provide the reasons for the selection.
4. Name and date of each publication in which you requested DBE participation for the project. Attach copies of the published advertisements.
5. Names of agencies and dates on which they were contacted to provide assistance in contacting, recruiting, and using DBE firms. If the agencies were contacted in writing, provide copies of supporting documents.
6. List of efforts made to provide interested DBEs with adequate information about the plans, specifications, and requirements of the contract to assist them in responding to a solicitation. If you have provided information, identify the name of the DBE assisted, the nature of the information provided, and date of contact. Provide copies of supporting documents, as appropriate.
7. List of efforts made to assist interested DBEs in obtaining bonding, lines of credit, insurance, necessary equipment, supplies, and materials, excluding supplies and equipment that the DBE subcontractor purchases or leases from the prime contractor or its affiliate. If such assistance is provided by you, identify the name of the DBE assisted, nature of the assistance offered, and date. Provide copies of supporting documents, as appropriate.
8. Any additional data to support demonstration of good faith efforts.

The agency may consider DBE commitments of the 2<sup>nd</sup> and 3<sup>rd</sup> bidders when determining whether the low bidder made good faith efforts to meet the goal.

## **AWARD AND EXECUTION OF CONTRACT**

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

Bid protests are to be delivered to the following address: Town of Fairfax, 142 Bolinas Road, Fairfax, California

The award of the contract, if it be awarded, will be to the lowest responsible bidder whose bid complies with all the requirements prescribed.

The contract shall be executed by the successful bidder and shall be returned together with the contract bonds, to the Agency so that it is received within 10 days, not including Saturdays, Sundays and legal holidays, after the bidder has received the contract for execution. Failure to do so shall be just cause for forfeiture of the proposal guaranty. The executed contract documents shall be delivered to the following address: Town of Fairfax, 142 Bolinas Road, Fairfax, California

## **SUBCONTRACTOR AND DBE RECORDS**

Use each DBE subcontractor as listed on the List of Subcontractors form and the Local Agency Bidder DBE Commitment (Construction Contracts), Exhibit 15-G, forms unless you receive authorization for a substitution.

The Agency requests the Contractor to:

1. Notify the Engineer of any changes to its anticipated DBE participation
2. Provide this notification before starting the affected work

Maintain records including:

1. Name and business address of each 1st-tier subcontractor
2. Name and business address of each DBE subcontractor, DBE vendor, and DBE trucking company, regardless of tier
3. Date of payment and total amount paid to each business

If you are a DBE contractor, include the date of work performed by your own forces and the corresponding value of the work.

Before the 15th of each month, submit a Monthly DBE Trucking Verification form.

If a DBE is decertified before completing its work, the DBE must notify you in writing of the decertification date. If a business becomes a certified DBE before completing its work, the business must notify you in writing of the certification date. Submit the notifications. On work completion, complete a Disadvantaged Business Enterprises (DBE) Certification Status Change, Exhibit 17-O, form. Submit the form within 30 days of contract acceptance.

Upon work completion, complete a Final Report – Utilization of Disadvantaged Business Enterprises (DBE), First-Tier Subcontractors, Exhibit 17-F, form. Submit it within 90 days of contract acceptance. The Agency withholds \$10,000 until the form is submitted. The Agency releases the withhold upon submission of the completed form.

## **FEDERAL REQUIREMENTS**

## **PERFORMANCE OF SUBCONTRACTORS**

DBEs must perform work or supply materials as listed in the Local Agency Bidder DBE Commitment (Construction Contracts), Exhibit 15-G, included in the Bid.

Do not terminate or substitute a listed DBE for convenience and perform the work with your own forces or obtain materials from other sources without authorization from the Agency.

The Agency authorizes a request to use other forces or sources of materials if it shows any of the following justifications:

1. Listed DBE fails or refuses to execute a written contract based on plans and specifications for the project.
2. You stipulated that a bond is a condition of executing the subcontract and the listed DBE fails to meet your bond requirements.
3. Work requires a contractor's license and listed DBE does not have a valid license under Contractors License Law.
4. Listed DBE fails or refuses to perform the work or furnish the listed materials.
5. Listed DBE's work is unsatisfactory and not in compliance with the contract.
6. Listed DBE is ineligible to work on the project because of suspension or debarment.
7. Listed DBE becomes bankrupt or insolvent.
8. Listed DBE voluntarily withdraws with written notice from the Contract
9. Listed DBE is ineligible to receive credit for the type of work required.
10. Listed DBE owner dies or becomes disabled resulting in the inability to perform the work on the Contract.
11. Agency determines other documented good cause.

Notify the original DBE of your intent to use other forces or material sources and provide the reasons. Provide the DBE with 5 days to respond to your notice and advise you and the Agency of the reasons why the use of other forces or sources of materials should not occur. Your request to use other forces or material sources must include:

1. 1 or more of the reasons listed in the preceding paragraph
2. Notices from you to the DBE regarding the request
3. Notices from the DBEs to you regarding the request

If a listed DBE is terminated, make good faith efforts to find another DBE to substitute for the original DBE. The substitute DBE must perform at least the same amount of work as the original DBE under the contract to the extent needed to meet the DBE goal.

The substitute DBE must be certified as a DBE at the time of request for substitution.

Unless the Agency authorizes (1) a request to use other forces or sources of materials or (2) a good faith effort for a substitution of a terminated DBE, the Agency does not pay for work listed on the Local Agency Bidder DBE Commitment (Construction Contracts), Exhibit 15-G, form unless it is performed or supplied by the listed DBE or an authorized substitute.

## **SUBCONTRACTING**

No subcontract releases the Contractor from the contract or relieves the Contractor of their responsibility for a subcontractor's work.

## **FEDERAL REQUIREMENTS**

If the Contractor violates Pub Cont Code § 4100 et seq., the Town of Fairfax may exercise the remedies provided under Pub Cont Code § 4110. The Town of Fairfax may refer the violation to the Contractors State License Board as provided under Pub Cont Code § 4111.

The Contractor shall perform work equaling at least 30 percent of the value of the original total bid with the Contractor's own employees and equipment, owned or rented, with or without operators.

Each subcontract must comply with the contract.

Each subcontractor must have an active and valid State contractor's license with a classification appropriate for the work to be performed (Bus & Prof Code, § 7000 et seq.).

Submit copies of subcontracts upon request by the Engineer.

Before subcontracted work starts, submit a Subcontracting Request form.

Do not use a debarred contractor; a current list of debarred contractors is available at the Department of Industrial Relations web site at: <http://www.dir.ca.gov/dlse/debar.html>

Upon request by the Engineer, immediately remove and not again use a subcontractor who fails to prosecute the work satisfactorily.

Each subcontract and any lower-tier subcontract that may in turn be made shall include the "Required Contract Provisions Federal-Aid Construction Contracts" in Section 14 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.

### **PROMPT PROGRESS PAYMENT TO SUBCONTRACTORS**

A prime contractor or subcontractor shall pay any subcontractor not later than 10 days of receipt of each progress payment in accordance with the provision in Section 7108.5 of the California Business and Professions Code concerning prompt payment to subcontractors. The 10 days is applicable unless a longer period is agreed to in writing. Any delay or postponement of payment over 30 days may take place only for good cause and with the agency's prior written approval. Any violation of Section 7108.5 shall subject the violating contractor or subcontractor to the penalties, sanctions and other remedies of that section. This requirement shall not be construed to limit or impair any contractual, administrative, or judicial remedies otherwise available to the contractor or subcontractor in the event of a dispute involving late payment or nonpayment by the prime contractor, deficient subcontract performance, or noncompliance by a subcontractor.

### **PROMPT PAYMENT OF FUNDS WITHHELD TO SUBCONTRACTORS**

The agency shall hold retainage from the prime contractor and shall make prompt and regular incremental acceptances of portions, as determined by the agency, of the contract work and pay retainage to the prime contractor based on these acceptances. The prime contractor or subcontractor shall return all monies withheld in retention from a subcontractor within 30 days after receiving payment for work satisfactorily completed and accepted including incremental acceptances of portions of the contract work by the agency. Federal law (49 CFR

## **FEDERAL REQUIREMENTS**

26.29) requires that any delay or postponement of payment over 30 days may take place only for good cause and with the agency's prior written approval. Any violation of this provision shall subject the violating prime contractor or subcontractor to the penalties, sanctions and other remedies specified in Section 7108.5 of the Business and Professions Code. These requirements shall not be construed to limit or impair any contractual, administrative, or judicial remedies otherwise available to the prime contractor or subcontractor, in the event of a dispute involving late payment or nonpayment by the prime contractor, deficient subcontract performance or noncompliance by a subcontractor.

## **CERTIFICATION FOR FEDERAL AID CONTRACTS**

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

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

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

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

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

**EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION**

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

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

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

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

## **NONLOBBYING CERTIFICATION FOR FEDERAL AID CONTRACTS**

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

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

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

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

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

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

1. Identify the type of covered federal action for which lobbying activity is and/or has been secured to influence, the outcome of a covered federal action.
2. Identify the status of the covered federal action.
3. Identify the appropriate classification of this report. If this is a follow-up report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last, previously submitted report by this reporting entity for this covered federal action.
4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District if known. Check the appropriate classification of the reporting entity that designates if it is or expects to be a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the first tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
5. If the organization filing the report in Item 4 checks "Subawardee" then enter the full name, address, city, State and zip code of the prime federal recipient. Include Congressional District, if known.
6. Enter the name of the federal agency making the award or loan commitment. Include at least one organization level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
7. Enter the federal program name or description for the covered federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans and loan commitments.
8. Enter the most appropriate federal identifying number available for the federal action identification in item 1 (e.g., Request for Proposal (RFP) number, Invitation for Bid (IFB) number, grant announcement number, the contract grant. or loan award number, the application/proposal control number assigned by the federal agency). Include prefixes, e.g., "RFP-DE-90-001."
9. For a covered federal action where there has been an award or loan commitment by the Federal agency, enter the federal amount of the award/loan commitments for the prime entity identified in item 4 or 5.
10. (a) Enter the full name, address, city, State and zip code of the lobbying entity engaged by the reporting entity identified in item 4 to influenced the covered federal action.  
(b) Enter the full names of the individual(s) performing services and include full address if different from 10 (a). Enter Last Name, First Name and Middle Initial (MI).
11. Enter the amount of compensation paid or reasonably expected to be paid by the reporting entity (item 4) to the lobbying entity (item 10). Indicate whether the payment

### **FEDERAL REQUIREMENTS**

has been made (actual) or will be made (planned). Check all boxes that apply. If this is a material change report, enter the cumulative amount of payment made or planned to be made.

12. Check the appropriate box(es). Check all boxes that apply. If payment is made through an in-kind contribution, specify the nature and value of the in-kind payment.
13. Check the appropriate box(es). Check all boxes that apply. If other, specify nature.
14. Provide a specific and detailed description of the services that the lobbyist has performed or will be expected to perform and the date(s) of any services rendered. Include all preparatory and related activity not just time spent in actual contact with federal officials. Identify the federal officer(s) or employee(s) contacted or the officer(s) employee(s) or Member(s) of Congress that were contacted.
15. Check whether or not a continuation sheet(s) is attached.
16. The certifying official shall sign and date the form, print his/her name title and telephone number.

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





## **BUY AMERICA REQUIREMENTS**

**BUY AMERICA REQUIREMENTS.** -- Attention is directed to the “Buy America” requirements of the Title 23 United States Code, Section 313 and the regulations adopted pursuant thereto. In accordance with said law and regulations, all manufacturing processes for steel and iron materials furnished for incorporation into the work on this project shall occur in the United States; with the exception that pig iron and processed, pelletized and reduced iron ore manufactured outside of the United States may be used in the domestic manufacturing process for such steel and iron materials. The application of coatings, such as epoxy coating, galvanizing, painting, and any other coating that protects or enhances the value of such steel or iron materials shall be considered a manufacturing process subject to the “Buy America” requirements.

A Certificate of Compliance, conforming to the provisions in Section 6-1.07, Certificates of Compliance, of the Standard Specifications, shall be furnished for steel and iron materials. The certificates, in addition to certifying that the materials comply with the specifications, shall also specifically certify that all manufacturing processes for the materials occurred in the United States, except for the exceptions allowed herein. The requirements imposed by said law and regulations do not prevent a minimal use of foreign steel and iron materials if the total combined cost of such materials used does not exceed one-tenth of one percent (0.1%) of the total contract cost or \$2,500, whichever is greater. The Contractor shall furnish the Engineer acceptable documentation of the quantity and value of any foreign steel and iron prior to incorporating such materials into the work.



**INSTRUCTIONS - LOCAL AGENCY BIDDER  
DBE COMMITMENT (CONSTRUCTION CONTRACTS)**

**ALL BIDDERS:**

**PLEASE NOTE: This information may be submitted with your bid. If it is not, and you are the apparent low bidder or the second or third low bidder, it must be submitted and received as specified in the Special Provisions. Failure to submit the required DBE commitment will be grounds for finding the bid nonresponsive**

The form requires specific information regarding the construction contract: Local Agency, Location, Project Description, Total Contract Amount, Bid Date, Bidder's Name, and Contract DBE Goal.

The form has a column for the Contract Item Number and Item of Work and Description or Services to be Subcontracted or Materials to be provided by DBEs. Prime contractors shall indicate all work to be performed by DBEs including, if the prime is a DBE, work performed by its own forces, if a DBE. The DBE shall provide a certification number to the Contractor and expiration date. Enter the DBE prime's and subcontractors' certification numbers. The form has a column for the Names of DBE contractors to perform the work (who must be certified on the date bids are opened and include the DBE address and phone number).

**IMPORTANT:** Identify **all** DBE firms participating in the project regardless of tier. Names of the First-Tier DBE Subcontractors and their respective item(s) of work listed should be consistent, where applicable, with the names and items of work in the "List of Subcontractors" submitted with your bid.

There is a column for the DBE participation dollar amount. Enter the Total Claimed DBE Participation dollars and percentage amount of items of work submitted with your bid pursuant to the Special Provisions. (If 100% of item is not to be performed or furnished by the DBE, describe exact portion of time to be performed or furnished by the DBE.) See Section "Disadvantaged Business Enterprise (DBE)," of the Special Provisions (construction contracts), to determine how to count the participation of DBE firms.

Exhibit 15-G must be signed and dated by the person bidding. Also list a phone number in the space provided and print the name of the person to contact.

**Local agencies** should complete the Local Agency Contract Award, Federal-aid Project Number, Federal Share, Contract Award Date fields and verify that all information is complete and accurate before signing and filing.

**FEDERAL REQUIREMENTS**

**EXHIBIT 15-H DBE INFORMATION —GOOD FAITH EFFORTS  
DBE INFORMATION - GOOD FAITH EFFORTS**

Federal-aid Project No. \_\_\_\_\_ Bid Opening Date \_\_\_\_\_

The \_\_\_\_\_ (City/County of) \_\_\_\_\_ established a Disadvantaged Business Enterprise (DBE) goal of \_\_\_\_\_% for this project. The information provided herein shows that a good faith effort was made.

Lowest, second lowest and third lowest bidders shall submit the following information to document adequate good faith efforts. Bidders should submit the following information even if the “Local Agency Bidder DBE Commitment” form indicates that the bidder has met the DBE goal. This will protect the bidder’s eligibility for award of the contract if the administering agency determines that the bidder failed to meet the goal for various reasons, e.g., a DBE firm was not certified at bid opening, or the bidder made a mathematical error.

Submittal of only the “Local Agency Bidder DBE Commitment” form may not provide sufficient documentation to demonstrate that adequate good faith efforts were made.

The following items are listed in the Section entitled “Submission of DBE Commitment” of the Special Provisions:

- A. The names and dates of each publication in which a request for DBE participation for this project was placed by the bidder (please attach copies of advertisements or proofs of publication):

Publications	Dates of Advertisement

- B. The names and dates of written notices sent to certified DBEs soliciting bids for this project and the dates and methods used for following up initial solicitations to determine with certainty whether the DBEs were interested (please attach copies of solicitations, telephone records, fax confirmations, etc.):

Names of DBEs Solicited	Date of Initial Solicitation	Follow Up Methods and Dates

C. The items of work which the bidder made available to DBE firms including, where appropriate, any breaking down of the contract work items (including those items normally performed by the bidder with its own forces) into economically feasible units to facilitate DBE participation. It is the bidder's responsibility to demonstrate that sufficient work to facilitate DBE participation was made available to DBE firms.

Items of Work	Bidder Normally Performs Item (Y/N)	Breakdown of Items	Amount (\$)	Percentage Of Contract

D. The names, addresses and phone numbers of rejected DBE firms, the reasons for the bidder's rejection of the DBEs, the firms selected for that work (please attach copies of quotes from the firms involved), and the price difference for each DBE if the selected firm is not a DBE:

Names, addresses and phone numbers of rejected DBEs and the reasons for the bidder's rejection of the DBEs:

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Names, addresses and phone numbers of firms selected for the work above:

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E. Efforts made to assist interested DBEs in obtaining bonding, lines of credit or insurance, and any technical assistance or information related to the plans, specifications and requirements for the work which was provided to DBEs:

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F. Efforts made to assist interested DBEs in obtaining necessary equipment, supplies, materials or related assistance or services, excluding supplies and equipment the DBE subcontractor purchases or leases from the prime contractor or its affiliate:

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G. The names of agencies, organizations or groups contacted to provide assistance in contacting, recruiting and using DBE firms (please attach copies of requests to agencies and any responses received, i.e., lists, Internet page download, etc.):

Name of Agency/Organization	Method/Date of Contact	Results

H. Any additional data to support a demonstration of good faith efforts (use additional sheets if necessary):

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**NOTE:** USE ADDITIONAL SHEETS OF PAPER IF NECESSARY.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**FINAL REPORT-UTILIZATION OF DISADVANTAGED BUSINESS ENTERPRISES  
 (DBE), FIRST-TIER SUBCONTRACTORS**

**ADA Notice**  
 For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814

CEM-2402F (REV 02/2008)

CONTRACT NUMBER		COUNTY	ROUTE	POST MILES	FEDERAL AID PROJECT NO.	ADMINISTERING AGENCY	CONTRACT COMPLETION DATE
PRIME CONTRACTOR				BUSINESS ADDRESS			ESTIMATED CONTRACT AMOUNT \$
ITEM NO.	DESCRIPTION OF WORK PERFORMED AND MATERIAL PROVIDED	COMPANY NAME AND BUSINESS ADDRESS	DBE CERT. NUMBER	CONTRACT PAYMENTS			DATE OF FINAL PAYMENT
				NON-DBE	DBE	DATE WORK COMPLETE	
				\$	\$		
				\$	\$		
				\$	\$		
				\$	\$		
				\$	\$		
				\$	\$		
				\$	\$		
				\$	\$		
				\$	\$		
				\$	\$		
				\$	\$		
				\$	\$		
ORIGINAL COMMITMENT							
\$			TOTAL	\$	\$		
DBE							
List all First-Tier Subcontractors, Disadvantaged Business Enterprises (DBEs) regardless of tier, whether or not the firms were originally listed for goal credit. If actual DBE utilization (or item of work) was different than that approved at time of award, provide comments on back of form. List actual amount paid to each entity.							

**I CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND CORRECT**

CONTRACTOR REPRESENTATIVE'S SIGNATURE		BUSINESS PHONE NUMBER	DATE
<b>TO THE BEST OF MY INFORMATION AND BELIEF, THE ABOVE INFORMATION IS COMPLETE AND CORRECT</b>			
RESIDENT ENGINEER'S SIGNATURE		BUSINESS PHONE NUMBER	DATE

Copy Distribution-Caltrans contracts:	<b>Original</b> - District Construction	<b>Copy</b> - Business Enterprise Program	<b>Copy</b> - Contractor	<b>Copy</b> Resident Engineer
Copy Distribution-Local Agency contracts:	<b>Original</b> - District Local Assistance Engineer (submitted with the Report of Expenditure)	<b>Copy</b> - District Local Assistance Engineer	<b>Copy</b> - Local Agency file	

The form requires specific information regarding the construction project: Contract Number, County, Route, Post Miles, Federal-aid Project No., the Administering Agency, the Contract Completion Date and the Estimated Contract Amount. It requires the prime contractor name and business address. The focus of the form is to describe who did what by contract item number and descriptions, asking for specific dollar values of item work completed broken down by subcontractors who performed the work both DBE and non-DBE work forces. DBE prime contractors are required to show the date of work performed by their own forces along with the corresponding dollar value of work.

The form has a column to enter the Contract Item No. (or Item No's) and description of work performed or materials provided, as well as a column for the subcontractor name and business address. For those firms who are DBE, there is a column to enter their DBE Certification Number. The DBE should provide their certification number to the contractor and notify the contractor in writing with the date of the decertification if their status should change during the course of the project.

The form has six columns for the dollar value to be entered for the item work performed by the subcontractor.

The Non-DBE column is used to enter the dollar value of work performed for firms who are not certified DBE.

The decision of which column to be used for entering the DBE dollar value is based on what program(s) status the firm is certified. This program status is determined by the California Unified Certification Program by ethnicity, gender, ownership, and control issues at time of certification. To confirm the certification status and program status, access the Department of Transportation Civil Rights web site at: <http://www.dot.ca.gov/hq/bep> or by calling (916) 324-1700 or the toll free number at (888) 810-6346.

Based on this DBE Program status, the following table depicts which column to be used:

<b>DBE Program</b>	<b>Column to be used</b>
If program status shows DBE only with no other programs	DBE

If a contractor performing work as a DBE on the project becomes decertified and still performs work after their decertification date, enter the total dollar value performed by this contractor under the appropriate DBE identification column.

If a contractor performing work as a non-DBE on the project becomes certified as a DBE, enter the dollar value of all work performed after certification as a DBE under the appropriate identification column.

Enter the total of each of the six columns in Form CEM-2402(F).

Any changes to DBE certification must also be submitted on Form-CEM 2403(F).

Enter the Date Work Completed as well as the Date of Final Payment (the date when the prime contractor made the “final payment” to the subcontractor for the portion of work listed as being completed).

The contractor and the resident engineer sign and date the form indicating that the information provided is complete and correct.



Form CP-CEM 2403(F) (New 10/99)

**DISADVANTAGED BUSINESS ENTERPRISES (DBE) CHANGE IN CERTIFICATION STATUS REPORT**

The top of the form requires specific information regarding the construction project: Contract Number, County, Route, Post Miles, the Administering Agency, the Contract Completion Date, and the Estimated Contract Amount. It requires the Prime Contractor's name and Business Address. The focus of the form is to substantiate and verify the actual DBE dollar amount paid to contractors on federally funded projects that had a changed in Certification status during the course of the completion of the contract. The two situations that are being addressed by CP-CEM 2403(F) are, if a firm certified as a DBE and doing work on the contract during the course of the project becomes Decertified, and if a non-DBE firm doing work on the contract during the course of the project becomes Certified as a DBE.

The form has a column to enter the Contract Item No (or Item Nos.) as well as a column for the Subcontractor's Name, Business Address, Business Phone, and contractor's Certification Number.

The column entitled Amount Paid While Certified will be used to enter the actual dollar value of the work performed by those contractors who meet the conditions as outlined above during the time period they are Certified as a DBE. This column on the CP-CEM-2403(F) should only reflect the dollar value of work performed while the firm was Certified as a DBE.

The column called Certification/Decertification Date (Letter attached) will reflect either the date of the Decertification Letter sent out by the Civil Rights Program or the date of the Certification Certificate mailed out by the Civil Rights Program. There is a box to check that support documentation is attached to the CP-CEM-2403 (F) form.

There is a Comments section for any additional information that may need to be provided regarding any of the above transactions.

The CEM-2403(F) has an area at the bottom where the Contractor and the Resident Engineer sign and date that the information provided is complete and correct.

There is a Comments section for any additional information that may need to be provided regarding any of the above transactions.

The CEM-2403(F) has an area at the bottom where the Contractor and the Resident Engineer sign and date that the information provided is complete and correct.

**FEDERAL REQUIREMENTS**

## **DEBARMENT AND SUSPENSION CERTIFICATION**

### **TITLE 49, CODE OF FEDERAL REGULATIONS, PART 29**

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

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

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

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

Notes: Providing false information may result in criminal prosecution or administrative sanctions.

The above certification is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Certification.

## **FEDERAL REQUIREMENTS**

# FEDERAL REQUIREMENTS FOR FEDERAL AID CONSTRUCTION PROJECTS

**GENERAL.**—The work herein proposed will be financed in whole or in part with Federal funds, and therefore all of the statutes, rules and regulations promulgated by the Federal Government and applicable to work financed in whole or in part with Federal funds will apply to such work. The "Required Contract Provisions, Federal-Aid Construction Contracts, "Form FHWA 1273, are included in this Section 14. Whenever in said required contract provisions references are made to "SHA contracting officer," "SHA resident engineer," or "authorized representative of the SHA," such references shall be construed to mean "Engineer" as defined in Section 1-1.18 of the Standard Specifications.

**PERFORMANCE OF PREVIOUS CONTRACT.**—In addition to the provisions in Section II, "Nondiscrimination," and Section VII, "Subletting or Assigning the Contract," of the required contract provisions, the Contractor shall comply with the following:

The bidder shall execute the CERTIFICATION WITH REGARD TO THE PERFORMANCE OF PREVIOUS CONTRACTS OR SUBCONTRACTS SUBJECT TO THE EQUAL OPPORTUNITY CLAUSE AND THE FILING OF REQUIRED REPORTS located in the proposal. No request for subletting or assigning any portion of the contract in excess of \$10,000 will be considered under the provisions of Section VII of the required contract provisions unless such request is accompanied by the CERTIFICATION referred to above, executed by the proposed subcontractor.

**NON-COLLUSION PROVISION.**—The provisions in this section are applicable to all contracts except contracts for Federal Aid Secondary projects.

Title 23, United States Code, Section 112, requires as a condition precedent to approval by the Federal Highway Administrator of the contract for this work that each bidder file a sworn statement executed by, or on behalf of, the person, firm, association, or corporation to whom such contract is to be awarded, certifying that such person, firm, association, or corporation has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the submitted bid. A form to make the non-collusion affidavit statement required by Section 112 as a certification under penalty of perjury rather than as a sworn statement as permitted by 28, USC, Sec. 1746, is included in the proposal.

**PARTICIPATION BY DISADVANTAGED BUSINESS ENTERPRISES IN SUBCONTRACTING.**—Part 26, Title 49, Code of Federal Regulations applies to this Federal-aid project. Pertinent sections of said Code are incorporated in part or in its entirety within other sections of these special provisions.

Schedule B—Information for Determining Joint Venture Eligibility

(This form need not be filled in if all joint venture firms are DBE owned.)

1. Name of joint venture \_\_\_\_\_

2. Address of joint venture \_\_\_\_\_

3. Phone number of joint venture \_\_\_\_\_

4. Identify the firms which comprise the joint venture. (The DBE partner must complete Schedule A.) \_\_\_\_\_

a. Describe the role of the DBE firm in the joint venture.

b. Describe very briefly the experience and business qualifications of each non-DBE joint venturer: \_\_\_\_\_

5. Nature of the joint venture's business \_\_\_\_\_

6. Provide a copy of the joint venture agreement.

7. What is the claimed percentage of DBE ownership? \_\_\_\_\_

8. Ownership of joint venture: (This need not be filled in if described in the joint venture agreement, provided by question 6.).

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- a. Profit and loss sharing.
- b. Capital contributions, including equipment.
- c. Other applicable ownership interests.

9. Control of and participation in this contract. Identify by name, race, sex, and "firm" those individuals (and their titles) who are responsible for day-to-day management and policy decision making, including, but not limited to, those with prime responsibility for:

a. Financial decisions \_\_\_\_\_  
\_\_\_\_\_

b. Management decisions, such as:

1. Estimating \_\_\_\_\_  
\_\_\_\_\_

2. Marketing and sales \_\_\_\_\_  
\_\_\_\_\_

3. Hiring and firing of management personnel \_\_\_\_\_  
\_\_\_\_\_

4. Purchasing of major items or supplies \_\_\_\_\_  
\_\_\_\_\_

c. Supervision of field operations \_\_\_\_\_  
\_\_\_\_\_

Note.—If, after filing this Schedule B and before the completion of the joint venture's work on the contract covered by this regulation, there is any significant change in the information submitted, the joint venture must inform the grantee, either directly or through the prime contractor if the joint venture is a subcontractor.

**Affidavit**

"The undersigned swear that the foregoing statements are correct and include all material information necessary to identify and explain the terms and operation of our joint venture and the intended participation by each joint venturer in the undertaking. Further, the undersigned covenant and agree to provide to grantee current, complete and accurate information regarding actual joint venture work and the payment therefor and any proposed changes in any of the joint venture arrangements and to permit the audit and examination of the books, records and files of the joint venture, or those of each joint venturer relevant to the joint venture, by authorized representatives of the grantee or the Federal funding agency. Any material misrepresentation will be grounds for terminating any contract which may be awarded and for initiating action under Federal or State laws concerning false statements."

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Name of Firm	Name of Firm
Signature	Signature
Name	Name
Title	Title
Date	Date

Date \_\_\_\_\_

State of \_\_\_\_\_

County of \_\_\_\_\_

On this \_\_\_ day of \_\_\_\_\_, 19 \_\_, before me appeared (Name) \_\_\_\_\_, to me personally known, who, being duly sworn, did execute the foregoing affidavit, and did state that he or she was properly authorized by (Name of firm) \_\_\_\_\_ to execute the affidavit and did so as his or her free act and deed.

Notary Public \_\_\_\_\_

Commission expires \_\_\_\_\_

[Seal]

Date \_\_\_\_\_

State of \_\_\_\_\_

County of \_\_\_\_\_

On this \_\_\_ day of \_\_\_\_\_, 19 \_\_, before me appeared (Name) \_\_\_\_\_ to me personally known, who, being duly sworn, did execute the foregoing affidavit, and did state that he or she was properly authorized by (Name of firm) \_\_\_\_\_ to execute the affidavit and did so as his or her free act and deed.

Notary Public \_\_\_\_\_

Commission expires \_\_\_\_\_

[Seal]

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# REQUIRED CONTRACT PROVISIONS FEDERAL AID CONSTRUCTION CONTRACTS

(Exclusive of Appalachian Contracts)

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## ATTACHMENTS

A. Employment Preference for Appalachian Contracts (included in Appalachian contracts only)

### I. GENERAL

1. These contract provisions shall apply to all work performed on the contract by the contractor's own organization and with the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract.

2. Except as otherwise provided for in each section, the contractor shall insert in each subcontract all of the stipulations contained in these Required Contract Provisions, and further require their inclusion in any lower tier subcontract or purchase order that may in turn be made. The Required Contract Provisions shall not be incorporated by reference in any case. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with these Required Contract Provisions.

3. A breach of any of the stipulations contained in these Required Contract Provisions shall be sufficient grounds for termination of the contract.

4. A breach of the following clauses of the Required Contract Provisions may also be grounds for debarment as provided in 29 CFR 5.12:

- Section I, paragraph 2;
- Section IV, paragraphs 1, 2, 3, 4, and 7;
- Section V, paragraphs 1 and 2a through 2g.

5. Disputes arising out of the labor standards provisions of Section IV (except paragraph 5) and Section V of these Required Contract Provisions shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the U.S. Department of Labor (DOL) as set forth in 29 CFR 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the DOL, or the contractor's employees or their representatives.

**6. Selection of Labor:** During the performance of this contract, the contractor shall not:

a. discriminate against labor from any other State, possession, or territory of the United States (except for employment preference for Appalachian contracts, when applicable, as specified in Attachment A), or

b. employ convict labor for any purpose within the limits of the project unless it is labor performed by convicts who are on parole, supervised release, or probation.

### II. NONDISCRIMINATION

(Applicable to all Federal-aid construction contracts and to all related subcontracts of \$10,000 or more.)

**1. Equal Employment Opportunity:** Equal employment opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (28 CFR 35, 29 CFR 1630, and 41 CFR 60) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140 shall constitute the EEO and specific affirmative action standards for the contractor's project activities under this contract. The Equal Opportunity Construction Contract Specifications set forth under 41 CFR 60-4.3 and the provisions of the American Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR 35 and 29 CFR 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:

a. The contractor will work with the State highway agency (SHA) and the Federal Government in carrying out EEO obligations and in their review of his/her activities under the contract.

b. The contractor will accept as his operating policy the following statement:

*"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, preapprenticeship, and/or on-the-job training."*

**2. EEO Officer:** The contractor will designate and make known to the SHA contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively

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administering and promoting an active contractor program of EEO and who must be assigned adequate authority and responsibility to do so.

**3. Dissemination of Policy:** All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action, or who are substantially involved in such action, will be made fully cognizant of, and will implement, the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:

a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer.

b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.

c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minority group employees.

d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.

e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.

**4. Recruitment:** When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minority groups in the area from which the project work force would normally be derived.

a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minority group applicants. To meet this requirement, the contractor will identify sources of potential minority group employees, and establish with such identified sources procedures whereby minority group applicants may be referred to the contractor for employment consideration.

b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, he is expected to observe the provisions of that agreement to the extent that the system permits the contractor's compliance with EEO contract provisions. (The DOL has held that where implementation of such agreements have the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Executive Order 11246, as amended.)

c. The contractor will encourage his present employees to

refer minority group applicants for employment. Information and procedures with regard to referring minority group applicants will be discussed with employees.

**5. Personnel Actions:** Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, national origin, age or disability. The following procedures shall be followed:

a. The contractor will conduct periodic inspections of project sites to ensure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.

b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.

c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.

d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with his obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of his avenues of appeal.

#### **6. Training and Promotion:**

a. The contractor will assist in locating, qualifying, and increasing the skills of minority group and women employees, and applicants for employment.

b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs, i.e., apprenticeship, and on-the-job training programs for the geographical area of contract performance. Where feasible, 25 percent of apprentices or trainees in each occupation shall be in their first year of apprenticeship or training. In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision.

c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.

d. The contractor will periodically review the training and promotion potential of minority group and women employees and will encourage eligible employees to apply for such training and promotion.

**7. Unions:** If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use his/her best efforts to obtain the cooperation of such unions to increase opportunities for minority groups and women within the unions, and to effect referrals by such unions of minority and female employees. Actions by the contractor either directly or through a contractor's association acting as agent will include the procedures set forth below:

a. The contractor will use best efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minority group members and women for membership in the unions and increasing the skills of minority group employees and women so that they may qualify for higher paying employment.

b. The contractor will use best efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, national origin, age or disability.

c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the SHA and shall set forth what efforts have been made to obtain such information.

d. In the event the union is unable to provide the contractor with a reasonable flow of minority and women referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, national origin, age or disability; making full efforts to obtain qualified and/or qualifiable minority group persons and women. (The DOL has held that it shall be no excuse that the union with which the contractor has a collective bargaining agreement providing for exclusive referral failed to refer minority employees.) In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the SHA.

**8. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment:** The contractor shall not discriminate on the grounds of race, color, religion, sex, national origin, age or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment.

a. The contractor shall notify all potential subcontractors and suppliers of his/her EEO obligations under this contract.

b. Disadvantaged business enterprises (DBE), as defined in 49 CFR 26, shall have equal opportunity to compete for and perform subcontracts which the contractor enters into pursuant to this contract. The contractor will use his best efforts to solicit bids from and to utilize DBE subcontractors or subcontractors with meaningful minority group and female representation among their employees. Contractors shall obtain lists of DBE construction firms from SHA personnel.

c. The contractor will use his best efforts to ensure subcontractor compliance with their EEO obligations.

**9. Records and Reports:** The contractor shall keep such

records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following completion of the contract work and shall be available at reasonable times and places for inspection by authorized representatives of the SHA and the FHWA.

a. The records kept by the contractor shall document the following:

(1) The number of minority and non-minority group members and women employed in each work classification on the project;

(2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women;

(3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minority and female employees; and

(4) The progress and efforts being made in securing the services of DBE subcontractors or subcontractors with meaningful minority and female representation among their employees.

b. The contractors will submit an annual report to the SHA each July for the duration of the project, indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on Form FHWA-1391. If on-the-job training is being required by special provision, the contractor will be required to collect and report training data.

### III NONSEGREGATED FACILITIES

(Applicable to all Federal-aid construction contracts and to all related subcontracts of \$10,000 or more.)

a. By submission of this bid, the execution of this contract or subcontract, or the consummation of this material supply agreement or purchase order, as appropriate, the bidder, Federal-aid construction contractor, subcontractor, material supplier, or vendor, as appropriate, certifies that the firm does not maintain or provide for its employees any segregated facilities at any of its establishments, and that the firm does not permit its employees to perform their services at any location, under its control, where segregated facilities are maintained. The firm agrees that a breach of this certification is a violation of the EEO provisions of this contract. The firm further certifies that no employee will be denied access to adequate facilities on the basis of sex or disability.

b. As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, restrooms and washrooms, restaurants and other eating areas, time clocks, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive, or are, in fact, segregated on the basis of race, color, religion, national origin, age or disability, because of habit, local custom, or otherwise. The only exception will be for the disabled when the demands for accessibility override (e.g. disabled parking).

c. The contractor agrees that it has obtained or will obtain identical certification from proposed subcontractors or material suppliers prior to award of subcontracts or consummation of material supply agreements of \$10,000 or more and that it will retain such certifications in its files.

#### **IV. PAYMENT OF PREDETERMINED MINIMUM WAGE**

(Applicable to all Federal-aid construction contracts exceeding \$2,000 and to all related subcontracts, except for projects located on roadways classified as local roads or rural minor collectors, which are exempt.)

##### **1. General:**

a. All mechanics and laborers employed or working upon the site of the work will be paid unconditionally and not less often than once a week and without subsequent deduction or rebate on any account [except such payroll deductions as are permitted by regulations (29 CFR 3)] issued by the Secretary of Labor under the Copeland Act (40 U.S.C. 276c) the full amounts of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment. The payment shall be computed at wage rates not less than those contained in the wage determination of the Secretary of Labor (hereinafter "the wage determination") which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor or its subcontractors and such laborers and mechanics. The wage determination (including any additional classifications and wage rates conformed under paragraph 2 of this Section IV and the DOL poster (WH-1321) or Form FHWA-1495) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers. For the purpose of this Section, contributions made or costs reasonably anticipated for bona fide fringe benefits under Section 1(b)(2) of the Davis-Bacon Act (40 U.S.C. 276a) on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of Section IV, paragraph 3b, hereof. Also, for the purpose of this Section, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs, which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in paragraphs 4 and 5 of this Section IV.

b. Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein, provided, that the employer's payroll records accurately set forth the time spent in each classification in which work is performed.

c. All rulings and interpretations of the Davis-Bacon Act and related acts contained in 29 CFR 1, 3, and 5 are herein incorporated by reference in this contract.

##### **2. Classification:**

a. The SHA contracting officer shall require that any class of laborers or mechanics employed under the contract, which is not listed in the wage determination, shall be classified in conformance with the wage determination.

b. The contracting officer shall approve an additional classification, wage rate and fringe benefits only when the following criteria have been met:

(1) the work to be performed by the additional classification requested is not performed by a classification in the wage determination;

(2) the additional classification is utilized in the area by the construction industry;

(3) the proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination; and

(4) with respect to helpers, when such a classification prevails in the area in which the work is performed.

c. If the contractor or subcontractors, as appropriate, the laborers and mechanics (if known) to be employed in the additional classification or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the DOL, Administrator of the Wage and Hour Division, Employment Standards Administration, Washington, D.C. 20210. The Wage and Hour Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

d. In the event the contractor or subcontractors, as appropriate, the laborers or mechanics to be employed in the additional classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Wage and Hour Administrator for determination. Said Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

e. The wage rate (including fringe benefits where appropriate) determined pursuant to paragraph 2c or 2d of this Section IV shall be paid to all workers performing work in the additional classification from the first day on which work is performed in the classification.

##### **3. Payment of Fringe Benefits:**

a. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor or subcontractors, as appropriate, shall either pay the benefit

as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly case equivalent thereof.

b. If the contractor or subcontractor, as appropriate, does not make payments to a trustee or other third person, he/she may consider as a part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, provided, that the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

#### **4. Apprentices and Trainees (Programs of the U.S. DOL) and Helpers:**

##### **a. Apprentices:**

(1) Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the DOL, Employment and Training Administration, Bureau of Apprenticeship and Training, or with a State apprenticeship agency recognized by the Bureau, or if a person is employed in his/her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Bureau of Apprenticeship and Training or a State apprenticeship agency (where appropriate) to be eligible for probationary employment as an apprentice.

(2) The allowable ratio of apprentices to journeyman-level employees on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any employee listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate listed in the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor or subcontractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman-level hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

(3) Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeyman-level hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator for the Wage and Hour Division determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

(4) In the event the Bureau of Apprenticeship and Training, or a State apprenticeship agency recognized by the Bureau, withdraws approval of an apprenticeship program, the contractor or subcontractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the comparable work performed by regular employees until an acceptable program is approved.

##### **b. Trainees:**

(1) Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the DOL, Employment and Training Administration.

(2) The ratio of trainees to journeyman-level employees on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

(3) Every trainee must be paid at not less than the rate specified in the approved program for his/her level of progress, expressed as a percentage of the journeyman-level hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman-level wage rate on the wage determination which provides for less than full fringe benefits for apprentices, in which case such trainees shall receive the same fringe benefits as apprentices.

(4) In the event the Employment and Training Administration withdraws approval of a training program, the contractor or subcontractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

##### **c. Helpers:**

Helpers will be permitted to work on a project if the helper classification is specified and defined on the applicable wage determination or is approved pursuant to the conformance procedure set forth in Section IV.2. Any worker listed on a payroll at a helper wage rate, who is not a helper under an approved definition, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed.

## **5. Apprentices and Trainees (Programs of the U.S. DOT):**

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

## **6. Withholding:**

The SHA shall upon its own action or upon written request of an authorized representative of the DOL withhold, or cause to be withheld, from the contractor or subcontractor under this contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements which is held by the same prime contractor, as much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the SHA contracting officer may, after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

## **7. Overtime Requirements:**

No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers, mechanics, watchmen, or guards (including apprentices, trainees, and helpers described in paragraphs 4 and 5 above) shall require or permit any laborer, mechanic, watchman, or guard in any workweek in which he/she is employed on such work, to work in excess of 40 hours in such workweek unless such laborer, mechanic, watchman, or guard receives compensation at a rate not less than one-and-one-half times his/her basic rate of pay for all hours worked in excess of 40 hours in such workweek.

## **8. Violation:**

**Liability for Unpaid Wages; Liquidated Damages:** In the event of any violation of the clause set forth in paragraph 7 above, the contractor and any subcontractor responsible thereof shall be liable to the affected employee for his/her unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory) for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer, mechanic, watchman, or guard employed in violation of the clause set forth in paragraph 7, in the sum of \$10 for each calendar day on which such employee was required or permitted to work in excess of the standard work week of 40 hours without payment of the overtime wages required by the clause set forth in paragraph 7.

## **9. Withholding for Unpaid Wages and Liquidated Damages:**

The SHA shall upon its own action or upon written request of any authorized representative of the DOL withhold, or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph 8 above.

## **V. STATEMENTS AND PAYROLLS**

(Applicable to all Federal-aid construction contracts exceeding \$2,000 and to all related subcontracts, except for projects located on roadways classified as local roads or rural collectors, which are exempt.)

### **1. Compliance with Copeland Regulations (29 CFR 3):**

The contractor shall comply with the Copeland Regulations of the Secretary of Labor which are herein incorporated by reference.

### **2. Payrolls and Payroll Records:**

a. Payrolls and basic records relating thereto shall be maintained by the contractor and each subcontractor during the course of the work and preserved for a period of 3 years from the date of completion of the contract for all laborers, mechanics, apprentices, trainees, watchmen, helpers, and guards working at the site of the work.

b. The payroll records shall contain the name, social security number, and address of each such employee; his or her correct classification; hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalent thereof of the types described in Section 1(b)(2)(B) of the Davis Bacon Act); daily and weekly number of hours worked; deductions made; and actual wages paid. In addition, for Appalachian contracts, the payroll records shall contain a notation indicating whether the employee does, or does not, normally reside in the labor area as defined in Attachment A, paragraph 1. Whenever the Secretary of Labor, pursuant to Section IV, paragraph 3b, has found that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in Section 1(b)(2)(B) of the Davis Bacon Act, the contractor and each subcontractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, that the plan or program has been communicated in writing to the laborers or mechanics affected, and show the cost anticipated or the actual cost incurred in providing benefits. Contractors or subcontractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprentices and trainees, and ratios and wage rates prescribed in the applicable programs.

c. Each contractor and subcontractor shall furnish, each week in which any contract work is performed, to the SHA resident engineer a payroll of wages paid each of its employees (including apprentices, trainees, and helpers, described in Section IV, paragraphs 4 and 5, and watchmen and guards engaged on work during the preceding weekly payroll period). The payroll submitted shall set out accurately and completely all of the information required to be maintained under paragraph 2b of this Section V. This information may be submitted in any form desired. Optional Form WH-347 is available for this purpose and may be purchased from the Superintendent of Documents (Federal stock number 029-005-0014-1), U.S. Government Printing Office, Washington, D.C. 20402. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors.

d. Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his/her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(1) that the payroll for the payroll period contains the information required to be maintained under paragraph 2b of this Section V and that such information is correct and complete;

(2) that such laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in the Regulations, 29 CFR 3;

(3) that each laborer or mechanic has been paid not less than the applicable wage rate and fringe benefits or cash equivalent for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

e. The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 2d of this Section V.

f. The falsification of any of the above certifications may subject the contractor to civil or criminal prosecution under 18 U.S.C. 1001 and 31 U.S.C. 231.

g. The contractor or subcontractor shall make the records required under paragraph 2b of this Section V available for inspection, copying, or transcription by authorized representatives of the SHA, the FHWA, or the DOL, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the SHA, the FHWA, the DOL, or all may, after written notice to the contractor, sponsor, applicant, or owner, take such actions as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

## **VI. RECORD OF MATERIALS, SUPPLIES, AND LABOR**

1. On all Federal-aid contracts on the National Highway System, except those which provide solely for the installation of protective devices at railroad grade crossings, those which are constructed on a force account or direct labor basis, highway beautification contracts, and contracts for which the total final construction cost for roadway and bridge is less than \$1,000,000 (23 CFR 635); the contractor shall:

a. Become familiar with the list of specific materials and supplies contained in Form FHWA-47, "Statement of Materials and Labor Used by Contractor of Highway Construction Involving Federal Funds," prior to the commencement of work under this contract.

b. Maintain a record of the total cost of all materials and supplies purchased for and incorporated in the work, and also of the quantities of those specific materials and supplies listed on Form FHWA-47, and in the units shown on Form FHWA-47.

c. Furnish, upon the completion of the contract, to the SHA resident engineer on Form FHWA-47 together with the data required in paragraph 1b relative to materials and supplies, a final labor summary of all contract work indicating the total hours worked and the total amount earned.

2. At the prime contractor's option, either a single report covering all contract work or separate reports for the contractor and for each subcontract shall be submitted.

## **VII. SUBLETTING OR ASSIGNING THE CONTRACT**

1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the State. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635).

a. "Its own organization" shall be construed to include only workers employed and paid directly by the prime contractor and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor, assignee, or agent of the prime contractor.

b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid on the contract as a whole and in general are to be limited to minor components of the overall contract.

2. The contract amount upon which the requirements set forth in paragraph 1 of Section VII is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.

3. The contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the SHA contracting officer determines is necessary to assure the performance of the contract.

4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the SHA contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the SHA has assured that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract.

### VIII. SAFETY: ACCIDENT PREVENTION

1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the SHA contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.

2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 333).

3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 333).

### IX. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding re-

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garding the seriousness of these and similar acts, the following notice shall be posted on each Federal-aid highway project (23 CFR 635) in one or more places where it is readily available to all persons concerned with the project:

### NOTICE TO ALL PERSONNEL ENGAGED ON FEDERAL-AID HIGHWAY PROJECTS

18 U.S.C. 1020 reads as follows:

*"Whoever being an officer, agent, or employee of the United States, or any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or*

*Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or*

*Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 1, 1916, (39 Stat. 355), as amended and supplemented;*

*Shall be fined not more than \$10,000 or imprisoned not more than 5 years or both."*

### X. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

(Applicable to all Federal-aid construction contracts and to all related subcontracts of \$100,000 or more.)

By submission of this bid or the execution of this contract, or subcontract, as appropriate, the bidder, Federal-aid construction contractor, or subcontractor, as appropriate, will be deemed to have stipulated as follows:

1. That any facility that is or will be utilized in the performance of this contract, unless such contract is exempt under the Clean Air Act, as amended (42 U.S.C. 1857 et seq., as amended by Pub. L. 91-604), and under the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251 et seq., as amended by Pub. L. 92-500), Executive Order 11738, and regulations in implementation thereof (40 CFR 15) is not listed, on the date of contract award, on the U.S. Environmental Protection Agency (EPA) List of Violating Facilities pursuant to 40 CFR 15.20.

2. That the firm agrees to comply and remain in compliance with all the requirements of Section 114 of the Clean Air Act and Section 308 of the Federal Water Pollution Control Act and all regulations and guidelines listed thereunder.

3. That the firm shall promptly notify the SHA of the receipt of any communication from the Director, Office of Federal Activities, EPA, indicating that a facility that is or will be utilized

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for the contract is under consideration to be listed on the EPA List of Violating Facilities.

4. That the firm agrees to include or cause to be included the requirements of paragraph 1 through 4 of this Section X in every nonexempt subcontract, and further agrees to take such action as the government may direct as a means of enforcing such requirements.

## **XI. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION**

### **1. Instructions for Certification - Primary Covered Transactions:**

(Applicable to all Federal-aid contracts - 49 CFR 29)

a. By signing and submitting this proposal, the prospective primary participant is providing the certification set out below.

b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The prospective participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective primary participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.

c. The certification in this clause is a material representation of fact upon which reliance was placed when the department or agency determined to enter into this transaction. If it is later determined that the prospective primary participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause of default.

d. The prospective primary participant shall provide immediate written notice to the department or agency to whom this proposal is submitted if any time the prospective primary participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

e. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549. You may contact the department or agency to which this proposal is submitted for assistance in obtaining a copy of those regulations.

f. The prospective primary participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.

g. The prospective primary participant further agrees by

submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," provided by the department or agency entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.

h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the nonprocurement portion of the "Lists of Parties Excluded From Federal Procurement or Nonprocurement Programs" (Nonprocurement List) which is compiled by the General Services Administration.

i. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

j. Except for transactions authorized under paragraph f of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

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### **Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion—Primary Covered Transactions**

1. The prospective primary participant certifies to the best of its knowledge and belief, that it and its principals:

a. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;

b. Have not within a 3-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

c. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph 1b of this certification; and

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d. Have not within a 3-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

2. Where the prospective primary participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

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## **2. Instructions for Certification - Lower Tier Covered Transactions:**

(Applicable to all subcontracts, purchase orders and other lower tier transactions of \$25,000 or more - 49 CFR 29)

a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.

b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.

d. The terms "covered transaction," "debarred," "suspended," "ineligible," "primary covered transaction," "participant," "person," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations.

e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.

g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not

required to, check the Nonprocurement List.

h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

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### **Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions**

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

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## **XII. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING**

(Applicable to all Federal-aid construction contracts and to all related subcontracts which exceed \$100,000 - 49 CFR 20)

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

a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract,

grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall

be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

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

### Minority Utilization Goals

Economic Area		Goal (Percent)
174	Redding CA: Non-SMSA Counties: CA Lassen; CA Modoc; CA Plumas; CA Shasta; CA Siskiyou; CA Tehama	6.8
175	Eureka, CA Non-SMSA Counties: CA Del Norte; CA Humboldt; CA Trinity	6.6
176	San Francisco-Oakland-San Jose, CA: SMSA Counties: 7120 Salinas-Seaside-Monterey, CA CA Monterey 7360 San Francisco-Oakland CA Alameda; CA Contra Costa; CA Marin; CA San Francisco; CA San Mateo 7400 San Jose, CA CA Santa Clara, CA 7485 Santa Cruz, CA CA Santa Cruz 7500 Santa Rosa CA Sonoma 8720 Vallejo-Fairfield-Napa, CA CA Napa; CA Solano Non-SMSA Counties: CA Lake; CA Mendocino; CA San Benito	28.9 25.6 19.6 14.9 9.1 17.1 23.2
177	Sacramento, CA: SMSA Counties: 6920 Sacramento, CA CA Placer; CA Sacramento; CA Yolo Non-SMSA Counties CA Butte; CA Colusa; CA El Dorado; CA Glenn; CA Nevada; CA Sierra; CA Sutter; CA Yuba	16.1 14.3
178	Stockton-Modesto, CA: SMSA Counties: 5170 Modesto, CA CA Stanislaus 8120 Stockton, CA CA San Joaquin Non-SMSA Counties CA Alpine; CA Amador; CA Calaveras; CA Mariposa; CA Merced; CA Toulumne	12.3 24.3 19.8

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179	Fresno-Bakersfield, CA SMSA Counties: 0680 Bakersfield, CA CA Kern 2840 Fresno, CA CA Fresno Non-SMSA Counties: CA Kings; CA Madera; CA Tulare	19.1 26.1 23.6
180	Los Angeles, CA: SMSA Counties: 0360 Anaheim-Santa Ana-Garden Grove, CA CA Orange 4480 Los Angeles-Long Beach, CA CA Los Angeles 6000 Oxnard-Simi Valley-Ventura, CA CA Ventura 6780 Riverside-San Bernardino-Ontario, CA CA Riverside; CA San Bernardino 7480 Santa Barbara-Santa Maria-Lompoc, CA CA Santa Barbara Non-SMSA Counties CA Inyo; CA Mono; CA San Luis Obispo	11.9 28.3 21.5 19.0 19.7 24.6
181	San Diego, CA: SMSA Counties 7320 San Diego, CA CA San Diego Non-SMSA Counties CA Imperial	16.9 18.2

For each July during which work is performed under the contract, you and each non-material-supplier subcontractor with a subcontract of \$10,000 or more must complete Form FHWA PR-1391 (Appendix C to 23 CFR 230). Submit the forms by August 15.

**FR-14**

# GENERAL PROVISIONS

## SECTION 1 DEFINITIONS

The following terms as used in any agreement of which these General Provisions are a part are defined as follows:

- 1-1.01 Agreement:** The agreement between the Town and Contractor concerning the Project, as evidenced by and comprised of the Contract Documents.
- 1-1.02 Base:** A layer of specified material of planned thickness placed immediately below the pavement or surfacing.
- 1-1.03 Base Material:** The material in excavation or embankments underlying the lowest layer of subbase, base, pavement, surfacing or other specified layer which is to be placed.
- 1-1.04 Bid Package:** All of the documents listed as comprising the entire Bid Package as specified in the Instructions to Bidders and representing the full set of documents made available to bidders on the Project.
- 1-1.05 Bridge:** Any structure, with a bridge number, which carries a utility facility, or railroad, highway, pedestrian or other traffic, over a water course or over or under or around any obstruction.
- 1-1.06 Caltrans:** The Department of Transportation of the State of California, as created by law.
- 1-1.07 Change Order:** Amendment to the Agreement, the Project Plans, Technical Specifications or other Contract Documents in accordance with Section 3, Control of Work and Material and Changes in Work, of the General Provisions.
- 1-1.08 Town:** Town of Fairfax.
- 1-1.09 Conduit:** A pipe or tube in which smaller pipes, tubes or electrical conductors are inserted or are to be inserted.
- 1-1.10 Contract Documents:** All those documents listed in the Project agreement as comprising the entire agreement between the Town and the Contractor.

- 1-1.11 Contractor:** The successful bidder for the Project and party to the Project agreement with the Town as specified in the Project agreement.
- 1-1.12 Culvert:** Any structure, other than a bridge, which provides an opening under a roadway for drainage or other purposes.
- 1-1.13 Days:** Unless otherwise specified in the Contract Documents, days mean working days.
- 1-1.14 Designer:** The person or persons so specified on the Technical Specifications and/or Project Plans.
- 1-1.15 Detour:** A temporary route for traffic around a closed portion of a road.
- 1-1.16 Divided Highway:** A highway with separated traveled ways for traffic, generally in opposite directions.
- 1-1.17 Engineer:** The Town's authorized representative for administration and overall management of the Project agreement and Work. The Engineer is the official point of contact between the Town and the Contractor.
- 1-1.18 Frontage Road:** A local street or road auxiliary to and located generally on the side of an arterial highway for service to abutting property and adjacent areas and for control of access.
- 1-1.19 Grading Plane:** The surface of the basement material upon which the lowest layer of subbase, base, pavement, surfacing or other specified layer is placed.
- 1-1.20 Highway:** The whole right of way or area which is reserved for and secured for use in constructing the roadway and its appurtenances.
- 1-1.21 Laboratory:** The established laboratory of the Materials and Research Department of the Department of Transportation of the State of California or laboratories authorized by the Engineer to test materials involved in the contract.
- 1-1.22 Manual on Uniform Traffic Control Devices California Supplement:** The Manual on Uniform Traffic Control Devices for Streets and Highways, 2003 Edition (MUTCD) is administered by the Federal Highway Administration.
- 1-1.23 Manual on Uniform Traffic Control Devices California Supplement:** The MUTCD 2003 California Supplement (MUTCD California Supplement) is issued by the Department of Transportation to provide amendments to the MUTCD. The MUTCD and MUTCD California Supplement supersede the Department's Manual of Traffic Controls.
- 1-1.24 Median:** That portion of a divided highway separating the traveled ways for traffic in opposite directions including inside shoulders.

- 1-1.25 Office of Structure Design:** The Offices of Structure Design of the Department of Transportation. When the specifications require working drawings to be submitted to the Offices of Structure Design, the drawings shall be submitted to: Offices of Structure Design, Documents Unit, Mail Station 9-4/4I, 1801 30<sup>th</sup> Street, Sacramento, CA 95816, Telephone (916) 227-8252.
- 1-1.26 Pavement:** The uppermost layer of material placed on the traveled way or shoulders. This term is used interchangeably with surfacing.
- 1-1.27 Processing:** Any operation or operations of whatever nature and extent required to produce a specified material.
- 1-1.28 Project:** The Sir Francis Drake Blvd. Bike Lane Striping Project as described in the Technical Specifications and Project Plans.
- 1-1.29 Project Inspector:** The party or parties charged by the Town with inspecting the Work for compliance with the requirements of the Contract Documents and applicable laws and regulations. The Project Inspector acts under the direction of the Town and shall coordinate with the Public Works Department as directed by the Town in accordance with the Contract Documents.
- 1-1.30 Project Plans:** The primarily graphic detailed requirements concerning the Project contained in the Bid Package and any addenda to the Project Plans signed by authorized Town representatives and issued prior to bid opening, Equal Product Proposals accepted by the Town and signed by authorized Town representatives prior to bid opening, and change orders and other amendments to the Project Plans signed by authorized representatives of the Town and the Contractor in accordance with the requirements of the Contract Documents.
- 1-1.31 Roadbed:** The roadbed is that area between the intersection of the upper surface of the roadway and the side slopes or curb lines. The roadbed rises in elevation as each increment or layer of subbase, base, surfacing or payment is placed. Where the medians are so wide as to include areas of undisturbed land, a divided highway is considered as including 2 separate roadbeds.
- 1-1.32 Roadway:** That portion of the highway included between the outside lines of sidewalks, or curbs, slopes, ditches, channels, waterways, and including all the appertaining structures, and other features necessary to proper drainage and protection.
- 1-1.33 Shoulders:** The portion of the roadway contiguous with the traveled way for accommodation of stopped vehicles, for emergency use, and for lateral support of base and surface courses.
- 1-1.34 Special Provisions:** The special provisions set forth conditions or requirements peculiar to the Work and supplementary to the General Provisions.

- 1-1.35 Standard Specifications:** The directions, provisions and requirements contained in the Caltrans Specifications dated 2010.
- 1-1.36 Subbase:** A layer of specified material of planned thickness between a base and the basement material.
- 1-1.37 Subcontractor:** A person, firm or corporation that is obligated as a party to a contract with the Contractor to perform part of the Project work. For purposes of these General Provisions Subcontractors include, but are not limited to, those that are obligated as parties to a contract with the Contractor to specially fabricate and install a portion of the Project Work according to the Technical Specifications and/or Project Plans.
- 1-1.38 Subgrade:** That portion of the roadbed on which pavement, surfacing, base, subbase, or a layer of any other material is placed.
- 1-1.39 Substructure:** All that part of the bridge below the bridge seats, tops of piers, haunches of rigid frames, or below the spring lines of arches. Backwalls and parapets of abutments and wingwalls of bridges shall be considered as parts of the substructure.
- 1-1.40 Superstructure:** All that part of the bridge except the bridge substructure.
- 1-1.41 Surfacing:** The uppermost layer of material placed on the traveled way, or shoulders. This term is used interchangeably with pavement.
- 1-1.42 Technical Specifications:** The detailed Project requirements contained in the Bid Package and any addenda to the Technical Specifications signed by authorized Town representatives and issued prior to bid opening, Equal Product Proposals accepted by the Town and signed by authorized Town representatives prior to bid opening, and change orders and other amendments to the Technical Specifications signed by authorized representatives of the Town and the Contractor in accordance with the requirements of the Contract Documents.
- 1-1.43 Traffic Lane:** That portion of a traveled way for the movement of a single line of vehicles.
- 1-1.44 Traveled Way:** That portion of the roadway for the movement of vehicles, exclusive of the shoulders.
- 1-1.45 Work:** The furnishing of all equipment, tools, apparatus, facilities, material, labor and skill necessary to perform and complete in a good and workmanlike manner the Project as shown in the Technical Specifications and Project Plans in accordance with the Contract Documents and applicable law.
- 1-1.46 Written Notice:** Will be deemed to have been duly served for purposes of these General Provisions and any agreement of which they are a part if delivered in person to the individual or to a member of the firm or to any office of the corporation for whom the

notice is intended, or if sent by registered or certified mail to the last known business address known to the party giving notice. Unless otherwise specified in the Contract Documents, the last known address of the Contractor shall be that listed in the Contractor's completed Proposal and Schedule of Bid Prices.

## **SECTION 2**

### **SCOPE OF WORK**

**2-1.01 Documents Furnished by Town.** The Town will furnish to the Contractor, free of charge five (5) sets of prints of the Project Plans and Technical Specifications for execution of the Work. Throughout the performance of the Work the Contractor must keep one copy of the Project Plans and Technical Specifications in good order and available for review by the Engineer, the Designer, and any other Town contractors or representatives.

**2-1.02 Ownership of Documents Furnished by Town.** All documents furnished by the Town, including, but not limited to, the Technical Specifications, Project Plans, and any copies, are the property of the Town. Documents furnished by the Town may not to be used on any other work. All documents furnished by the Town must be returned to Town upon completion of the Work.

**2-1.03 Technical Specifications and Project Plans.**

- a. The Technical Specifications and Project Plans are complementary and intended to mutually describe the Work necessary to complete the Project in accordance with the Contract Documents.
- b. In general, the Project Plans indicate dimensions, position and kind of construction, and the Technical Specifications indicate qualities and methods. Any Work indicated on the Project Plans and not mentioned in the Technical Specifications or vice versa must be furnished as though fully set forth in both. Work that is not particularly detailed, marked or specified shall be the same as similar Work that is detailed, marked or specified. The Contractor must furnish items necessary for the operation of equipment depicted in the Project Plans or specified in the Technical Specifications that are suitable to allow such equipment to function properly at no extra charge.
- c. The Contractor must notify the Engineer as soon as possible of any apparent errors or inconsistencies, including, but not limited to, typographical or notational errors in the Project Plans, Technical Specifications, and/or in work done by others affecting the Work. The Engineer will issue instructions concerning any such apparent errors or inconsistencies. If the Contractor proceeds with Work impacted by apparent errors or inconsistencies without instructions from the Engineer, the Contractor shall do so at its sole risk and shall have all of the obligations and the Town shall have all of the rights and remedies specified in Section 9 concerning any resulting damage or defect.
- d. The General Provisions apply with equal force to all of the Work, including extra work authorized by the Engineer in accordance with the Contract Documents. The Contractor must submit any required shop diagrams and/or drawings by the times and in the quantities indicated in the Technical Specifications. Any such shop diagrams and/or drawings must show completely the Work to be done, expanding on the

Project Plans concerning details not previously shown, field conditions and the condition of the Work. Engineer review of such shop diagrams and/or drawings will concern conformance with the requirements of the Contract Documents only. The Engineer assumes no responsibility for the correctness or accuracy of the dimensions or any other contents of any shop diagrams and/or drawings submitted by the Contractor. The Contractor must check all dimensions at the Work site. Shop diagrams and/or drawings must be clearly marked with the name of the Project and the name of the Contractor, subcontractor or supplier making the submittal, and must be stamped and signed by the Contractor and submitted under a signed transmittal letter from the Contractor certifying that all dimensions have been checked at the Work site. These requirements are mandatory. The Engineer will not review shop diagrams and/or drawings that do not satisfy these requirements. The Contractor will be responsible for any and all discrepancies between dimensions of the actual Project site and/or Work and those shown on shop diagram and/or drawings submitted by the Contractor, and for any other errors contained in or resulting from such shop diagrams and/or drawings, including, but not limited to, errors in material and/or equipment quantities and any resulting errors, delays or additional cost in the performance of the Work. The Contractor will have all of the obligations and the Town will have all of the rights and remedies that are specified in Section 9, Remedies and Disputes, concerning any discrepancies or errors in shop diagrams and/or drawings submitted by the Contractor, and concerning any resulting errors, delays or additional costs in the performance of the Work.

#### **2-1.04 Governing Documents.**

All work shall be governed by and done in accordance with the following:

- a. Contract Documents, consisting of the Notice Inviting Bids, Bidder's Proposal, Affidavits, Bid Bond, Designation of Subcontractors, Experience and Financial Qualifications, Faithful Performance Bond, Labor and Materials Bond, Defective Material and Workmanship Bond, Construction Contract, Insurance Certificates and Endorsements, Guarantee, Plans entitled Sir Francis Drake Blvd Bike Path Striping, consisting of five sheets prepared by Coastland Civil Engineers and dated December 2011, these Special Provisions, Technical Specifications, and Addenda, if any.
- b. Standard Specifications, Cities and County of Marin, Department of Public Works, latest edition -- hereinafter called the County Standard Specifications.
- c. Uniform Construction Standards Approved and Adopted by Cities of Marin and County of Marin, latest edition -- hereinafter called the County Standard Drawings and sometimes referred to as MUCS.
- d. State of California Business and Transportation Agency, Department of Transportation, Standard Plans and Specifications, latest edition, -- hereinafter called State Plans and/or State Specifications.

Any and all work and requirements called for in any one or more of the above listed documents shall be deemed to be called for in all.

These Contract Documents shall govern over conflicting provisions and requirements of the Standard Specifications and Drawings.

In the event of any conflict, doubt, or questions arising with respect to the true meaning of the above listed documents, reference shall be made to the Public Works Director and his decision shall be final.

**2-1.05 Pre-Construction Conference.** Prior to the issuance of the Notice to Proceed, a pre-construction conference will be held at the Office of the Public Works Department 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, 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 major subcontractors.

**SECTION 3**  
**CONTROL OF WORK AND MATERIAL**  
**AND**  
**CHANGES IN THE WORK**

**3-1.01 Authority of the Public Works Director.**The Public Works Director shall decide all questions which may arise as to the quality and acceptability of the final work product and shall decide all questions which may arise as to the interpretations of the plans and specifications, and all questions as to the acceptable fulfillment of the contract on the part of the Contractor and as to compensation. His decision shall be final.

**3-1.02 Engineer's Status.** The Engineer will administer the Project in accordance with the Contract Documents. After execution of the agreement and issuance of the Notice to Proceed, all correspondence and/or instructions concerning the Project between the Contractor and/or Town shall be forwarded through the Engineer. Except as otherwise provided in the Contract Documents, the Engineer will not be responsible for and will not have control or charge of construction means, methods, techniques, or procedures or for safety precautions in connection with the Work. The Engineer, however, will have authority to reject materials and/or workmanship that do not conform to the requirements of the Contract Documents. The Engineer will also have the authority to require inspection or testing of the Work.

**3-1.03 Designer's Status.** The Designer will advise the Engineer concerning decisions on all claims of the Contractor and all other matters relating to the execution and progress of the Work or the interpretation of the Contract Documents. The Designer will also advise the Engineer concerning Work that does not conform to the Contract Documents. Whenever, in the Designer's opinion, it is necessary or advisable in accordance with the Contract Documents, the Designer may recommend to the Engineer inspection or testing of the Work, whether or not such Work is then fabricated, installed or completed.

**3-1.04 Inspection and Testing of Work and Material.**

- a. The Town, the Engineer, the Designer and their representatives will have access to the Work at all times wherever it is in preparation or progress. The Contractor must provide proper facilities for such access and for inspection. The Contractor shall furnish the Engineer a list of the Contractor's sources of materials and the locations at which those materials will be available for inspection. The list shall be furnished to the Engineer in sufficient time to permit inspecting and testing of materials to be furnished from the listed sources in advance of their use. Within three (3) business days of receipt of the list, the Engineer may inspect, sample or test materials at the source of supply or other locations, but the inspection, sampling or testing will not be undertaken until the Engineer is assured by the Contractor of the cooperation and assistance of both the Contractor and the supplier of the material. The Contractor shall assure that the Engineer or the Engineer's authorized representative has free access at all times to the material to be inspected, sampled or tested. Adequate

facilities shall be furnished free of charge to make the necessary inspection. The Town assumes no obligation to inspect materials at the source of supply. It is understood that the inspections and tests if made at any point other than the point of incorporation in the Work in no way shall be considered as a guaranty of acceptance of the material nor of continued acceptance of material presumed to be similar to that upon which inspections and tests have been made, and that inspection and testing performed by the Town shall not relieve the Contractor or the Contractor's suppliers of responsibility for quality control.

- b. The Contractor must inspect all materials as delivered and promptly return all defective materials without waiting for their rejection by the Designer or Engineer. The Contractor shall be responsible for controlling the quality of the material entering the Work and of the Work performed, and shall perform testing as necessary to ensure control. The test methods used for quality control testing shall be as determined by the Contractor and this Agreement. The results of the testing shall be made available to the Engineer upon request. These tests are for the Contractor's use in controlling the Work and will not be accepted for use as acceptance tests. Full compensation for performing quality control tests and making the results available to the Engineer shall be considered as included in the Contract Prices and no additional compensation will be allowed therefor.
- c. If the Engineer, the Technical Specifications, or any laws, ordinances, or any public authority require any Work to be tested or approved, the Contractor must give the Engineer timely notice of the Contractor's readiness for inspection. Inspections will be promptly made, and where practicable, at the source of supply. Any work subject to such testing that is covered up without timely notice to the Engineer or without the approval or consent of the Engineer must, if required by the Engineer, be uncovered for examination at the Contractor's expense. The Contractor will have all of the obligations and the Town will have all of the rights and remedies that are specified in Section 9 concerning any work subject to testing that is covered up without timely notice to the Engineer and that is not uncovered for examination at the Contractor's expense if required by the Engineer.
- d. Tests of materials or qualification tests required by the Contract Documents must be made in accordance with the Technical Specifications and the requirements of the California Building Standards Code, where applicable, as adopted by the Town, and other applicable law. Copies of all testing reports shall be distributed as required in the Technical Specifications. The laboratory or inspection agency shall be selected by the Town. The Town will pay for all laboratory inspection service direct, and not as a part of the contract. Materials of construction, particularly those upon which the strength and durability of the structure may depend, shall be subject to inspection and testing to establish conformance with specifications and suitability for uses intended.
- e. The Town or its representatives may order re-examination of questioned Work. If ordered to do so, the Contractor must uncover such Work. If such Work is found to be according to the Contract Documents, the Town shall pay the cost of uncovering and restoring the Work, unless such Work was subject to testing and covered up

without timely notice to or approval of the Engineer. If re-examined Work is found not in accordance with the Contract Documents, the Contractor must pay the cost of uncovering and restoring the Work. The Contractor will have all of the obligations and the Town will have all of the rights and remedies that are specified in Section 9 concerning any re-examined Work not in accordance with the Contract Documents that the Contractor fails to uncover and restore at the Contractor's expense.

- f. The Contractor must replace or correct without charge any material or workmanship found not to conform to the requirements of the Contract Documents, unless the Town consents to accept such material or workmanship with an appropriate adjustment in the Contract Price. The Contractor must promptly segregate and remove non-conforming material from the Work site. The Contractor will have all of the obligations and the Town will have all of the rights and remedies that are specified in Section 9 concerning any failure by the Contractor to replace or correct without charge any material or workmanship that does not conform to the requirements of the Contract Documents and that the Town has not consented to accept.
- g. Any work done beyond the lines and grades shown on the Project Plans or established by the Engineer, or any extra work done without written authority will be considered as unauthorized work and will not be paid for. Upon order of the Engineer unauthorized work shall be remedied, removed or replaced at the Contractor's expense.
- h. The inspection of the Work or materials shall not relieve the Contractor of any of the Contractor's obligations to fulfill the Agreement. Work and materials not meeting Agreement requirements shall be made good, and unsuitable Work of materials may be rejected, notwithstanding that the Work or materials have been previously inspected by the Engineer or that payment therefore has been given.
- i. Unless otherwise specified, all tests shall be performed in accordance with the methods used by Caltrans and shall be made by the Engineer or the Engineer's designated representative.
- j. The Town has developed methods for testing the quality of materials and work. These methods are identified by number and are referred to in the Technical Specifications as California Tests. Copies of individual California Tests are available at the Transportation Laboratory, Sacramento, California, and will be furnished to interested persons upon request.
- k. Whenever the specifications require compliance with specified values for the following properties, tests will be made by the California Test indicated unless otherwise specified:

Properties	California Test
Relative Compaction	216 or 231

Sand Equivalent	217
Resistance (R-value)	301
Grading (Sieve Analysis)	202
Durability Index	229

- l. Whenever a reference is made in the Technical Specifications to a California Test by number, it shall mean the California Test in effect on the day the Agreement is signed on behalf of the Town.
- m. Whenever the Technical Specifications provide an option between 2 or more tests, the Engineer will determine the test to be used.
- n. Whenever a reference is made in the Technical Specifications to a specification, manual or test designation either of the American Society for Testing and Materials, the American Association of State Highway and Transportation Officials, Federal Specifications or any other recognized national organization, and the number or other identification representing the year of adoption or latest revision is omitted, it shall mean the specification, manual or test designation in effect on the day the Agreement is signed on behalf of the Town. Whenever the specification, manual or test designation provides for test reports (such as certified mill test reports) from the manufacturer, copies of those reports, identified as to the lot of material, shall be furnished to the Engineer. The manufacturer's test reports shall supplement the inspection, sampling and testing provisions in this Section, and shall not constitute a waiver of the Town's right to inspect. When material which cannot be identified with specific test reports is proposed for use, the Engineer may, at the Engineer's discretion, select random samples from the lot for testing. Test specimens from the random samples, including those required for retest, shall be prepared in accordance with the referenced specification and furnished by the Contractor at the Contractor's expense. The number of the samples and test specimens shall be entirely at the discretion of the Engineer. Unidentified metal products, such as sheet, plate and hardware shall be subject to the requirements of Section 55-1.02A(6), "Unidentified Stock Material" of the Standard Specifications.
- o. When requested by the Engineer, the Contractor shall furnish, without charge, samples of all materials entering into the Work, and no material shall be used prior to approval by the Engineer, except as provided in Section 3-1.05, "Certificates of Compliance." Samples of material from local sources shall be taken by or in the presence of the Engineer; otherwise, such samples will not be considered for testing.

**3-1.05 Certificates of Compliance.**

- a. Certificates of Compliance shall be furnished prior to the use of any materials for which the Technical Specifications require that a certificate be furnished. In addition, when so authorized in the Technical Specifications, the Engineer may permit the use of certain materials or assemblies prior to sampling and testing if accompanied by a Certificate of Compliance. The certificate shall be signed by the manufacturer of the

material or the manufacturer of assembled materials and shall state that the materials involved comply in all respects with the requirements of the Technical Specifications. A Certificate of Compliance shall be furnished with each lot of material delivered to the work and the lot so certified shall be clearly identified in the certificate.

- b. Materials used on the basis of a Certificate of Compliance may be sampled and tested at any time. The fact that material is used on the basis of a Certificate of Compliance shall not relieve the Contractor of responsibility for incorporating material in the Work which conforms to the requirements of the Project Plans and Technical Specifications, and any material not conforming to the requirements will be subject to rejection whether in place or not.
- c. The Town reserves the right to refuse to permit the use of material on the basis of a Certificate of Compliance.
- d. The form of the Certificate of Compliance and its disposition shall be as directed by the Engineer.

**3-1.06 Samples Furnished by the Contractor.** The Contractor must furnish all samples for approval as directed in sufficient time to permit the Designer or Engineer to examine, approve and select samples before they are required by the progress of the Work. Portions of the Work for which samples are required and for which the Designer or Engineer has selected samples must be in accordance with such approved samples. Samples must be sent prepaid to the office of the Engineer or to such place as the Engineer may direct.

**3-1.07 Materials and Substitutions.**

- a. Materials used for the Work must be new and of the quality specified. When not particularly specified, materials must be the best of their class or kind. The Contractor must, if required, submit satisfactory evidence as to the kind and quality of materials.
- b. If the Contractor submitted complete information to the Public Works Department for products proposed as equals in accordance with the bid package, and the Town approved such products proposed as equals in writing, the Contractor may either furnish such products approved as equals, or furnish the products listed by manufacturer name, brand or model number in the Technical Specifications or Project Plans. The Town retains the right, in its sole discretion, to accept or reject any other proposed substitution. To be considered, proposals concerning products proposed as equals must include sufficient information to permit the Town to determine whether the products proposed as equals will satisfy the same performance requirements as products listed by manufacturer's name, brand or model number. Such performance requirements may include, but are not limited to, size, strength, function, appearance, ease of maintenance and repair, and useful life requirements. If the Town does not accept a proposed substitution, the Contractor must furnish the product specified in

the Technical Specifications or Project Plans for the Contract Price, regardless of whether the product is specified by manufacturer's name, brand or model number, or otherwise.

### **3-1.08 Contractors Responsibility For The Work And Materials.**

- a. Until the acceptance of the Work, the Contractor shall have the charge and care of the Work and of the materials to be used and shall bear the risk of injury, loss or damage to any part thereof by the action of the elements or from any other cause, whether arising from the execution or from the non-execution of the Work, except as provided in Sections 6-1.16, "Public Convenience," and 5-1.13, "Relief From Maintenance and Responsibility." The Contractor shall rebuild, repair, restore, and make good all injuries, losses or damages to any portion of the Work or the materials occasioned by any cause before its completion and acceptance and shall bear the expense thereof, except for those injuries, losses, or damages that are directly and proximately caused by acts of the Federal Government or the public enemy. Where necessary to protect the Work or materials from damage, the Contractor shall, at the Contractor's expense, provide suitable drainage of the roadway and erect those temporary structures that are necessary to protect the Work or materials from damage. The suspension of the Work from any cause whatever shall not relieve the Contractor of the responsibility for the Work and materials as herein specified. If ordered by the Engineer, the Contractor shall, at the Contractor's expense, properly store materials which have been partially paid for by the Town or which have been furnished by the Town. Storage by the Contractor shall be on behalf of the Town and the Town shall at all times be entitled to the possession of the materials, and the Contractor shall promptly return the materials to the site of the Work when requested. The Contractor shall not dispose of any of the materials so stored except on written authorization from the Engineer.
- b. During the performance of the Work, all materials must be neatly stacked, properly protected from the weather and other adverse impacts, and placed so as to avoid interference with efficient progress of the Work, with other activities of the Town, or with the use of existing Town facilities by the public. All materials must be delivered so as to ensure efficient and uninterrupted progress of the Work. Materials must be stored so as to cause no obstruction and so as to prevent overloading of any portion of the Work. The Contractor will be responsible for damage or loss of materials delivered to and/or stored at the Work site due to weather or other causes. The Contractor must promptly remove from the Work site all materials rejected by the Town or its representatives as failing to conform to the requirements of the Contract Documents, whether such non-conforming materials have been incorporated in the Work or not. If the Town or its representatives so direct, the Contractor must promptly replace and re-execute Work performed by the Contractor and order the replacement and re-execution of Work performed by subcontractors using non-conforming materials with materials that satisfy the requirements of the Contract Documents without expense to the Town. The Contractor will bear the expense of

making good all Work destroyed or damaged by such removal. The Contractor will have all of the obligations and the Town will have all of the rights and remedies that are specified in Section 9 concerning any failure by the Contractor to replace or re-execute Work using non-conforming materials, and/or to make good all work destroyed or damaged by such removal and/or execution.

**3-1.09 Audit and Examination of Records.** The Town may examine and audit at no additional cost to the Town all books, estimates, records, contracts, documents, bid documents, bid cost data, subcontract job cost reports and other Project related data of the Contractor, subcontractors engaged in performance of the Work, and suppliers providing supplies, equipment and other materials required for the Work, including computations and projections related to bidding, negotiating, pricing or performing the Work or contract modifications and other materials concerning the Work, including, but not limited to, Contractor daily logs, in order to evaluate the accuracy, completeness, and currency of cost, pricing, scheduling and any other project related data. The Contractor will make available all such Project related data at all reasonable times for examination, audit, or reproduction at the Contractor's business office at or near the Work site, and at any other location where such Project related data may be kept until three years after final payment under the Agreement. Pursuant to California Government Code Section 8546.7, if the amount of public funds to be expended is in excess of \$10,000, this Agreement shall be subject to the examination and audit of the State Auditor, at the request of the Town, or as part of any audit of the Town, for a period of three (3) years after final payment under the Agreement.

**3-1.10 Advertising.** No advertising signs of any kind may be displayed on the Work site, or on fences, offices or elsewhere adjacent to the Work site.

**3-1.11 Project Schedule.** Within 7 days of issuance of the Notice to Proceed, the Contractor must submit a schedule showing each task of Work, the sequence of each task, the number of days required to complete each task, and the critical path controlling the completion of the entire Work. The schedule must allow for the completion of the entire Work within the Time for Completion.

- a. **Town Review of Schedule.** The Town may review the Contractor's submitted schedule and may note any exceptions. The Contractor must correct any exceptions noted by the Town within five (5) working days of being notified of the exceptions.
- b. **Update of Schedule.** After submission of a schedule to which the Town has taken no exceptions, the Contractor must submit an updated schedule on a biweekly basis or as otherwise specified by the Town until completion of the Work. The updated schedule must show the progress of Work as of the date specified in the updated schedule.
- c. **Float.** The schedule shall show early and late completion dates for each task. The number of days between these dates will be designated as "float". The Float will be designated to the Project and will be available to both the Town and the Contractor as needed.

- d. Failure to Submit Schedule. If the Contractor fails to submit schedules within the time periods specified in this Section, or submit a schedule to which the Town has taken uncorrected exceptions, the Town may withhold payments to the Contractor until such schedules are submitted and/or corrected in accordance with the Contract Documents.
- e. Responsibility for Schedule. The Contractor will be solely and exclusively responsible for creating the schedule and properly updating it. The Town may note exceptions to any schedule submitted by the Contractor. However, if the Contractor will be solely responsible for determining the proper method for addressing such exceptions and the Town's review of the schedule will not place scheduling obligation on the Town.

**3-1.12 Construction Staking.** Where the Contract Documents require, the Contractor shall employ a licensed Land Surveyor to perform construction staking. Stakes and marks will be set by the Surveyor as the Engineer determines to be necessary to establish the lines and grades required for the completion of the Work.

- a. The Contractor will be responsible for coordinating performance of the Work with the Surveyor and for all costs associated with construction staking and layout.
- b. Contractor shall provide "cutsheets" for the Engineer to review and use in checking grades. Finished grades shall be within 0.01 feet in elevation and 0.03 feet horizontal layout.
- c. Full compensation for Construction Staking shall be considered as included in the prices paid for the various items of Work involved, and no additional allowance will be made therefore.

**3-1.13 Detours.**

- a. The Contractor shall construct and remove detours and detour bridges for the use of public traffic as provided in the Special Provisions, or as shown on the Project plans or as directed by the Engineer. Payment for this Work will be made as set forth in the Special Provisions or at the contract prices for the items of Work involved
- b. The cost of repairing damage to detours caused by public traffic will be paid for as provided in this Section 3.
- c. When public traffic is routed through the Work, provision for a passageway through construction operations will not be considered as detour construction or detour maintenance, and this Work shall conform to and be paid for as provided in Section 6-1.16, "Public Convenience" unless otherwise specified in the Special Provisions.

- d. Detours used exclusively by the Contractor for hauling materials and equipment shall be constructed and maintained by the Contractor at the Contractor's expense.
- e. The failure or refusal of the Contractor to construct and maintain detours at the proper time shall be sufficient cause for suspending the Work until the detours are in satisfactory condition for use by public traffic.
- f. Where the Contractor's hauling is causing such damage to the detour that its maintenance in a condition satisfactory for public traffic is made difficult and unusually expensive, the Engineer shall have authority to regulate the Contractor's hauling over the detour.

**3-1.14 Town Directed Change Orders.** The Town may at any time during the progress of the Work direct any amendments to the Work or any of the Contract Documents, including, but not limited to the Technical Specifications, or Project Plans. Such amendments will in no way void the agreement, but will be applied to amend the Contract Price, if such amendments affect the Contract Price, the Project schedule, if such amendments affect the Project schedule, or any other provision of the Contract Documents based on a fair and reasonable valuation of the amendment in accordance with this Section 3.

**3-1.15 Writing Requirement.** Change orders and other amendments to the Technical Specifications, the Project Plans, or other Contract Documents may be made only by a writing executed by authorized representatives of the Town and the Contractor.

**3-1.16 Contractor Proposed Change Orders.** Unless the Engineer otherwise authorizes or the Town and the Contractor otherwise agree, change order proposals submitted by the Contractor must be submitted to the Engineer no later than the time of the proposed change. The Project Manager shall review the proposed change order and respond by acknowledging the contract change, supplying information and not acknowledging a change order, or recommending other action. If the Project Manager acknowledges the contract change, the Contractor shall submit a change order to the Project Manager as set forth in this Section. Each change order submitted by the Contractor shall be accompanied by the following certification executed by an officer of Contractor:

I, \_\_\_\_\_, being the \_\_\_\_\_ of \_\_\_\_\_ (Contractor), declare under penalty of perjury under the laws of the State of California, and do personally certify and attest that: I have thoroughly reviewed the attached request for change order and know its contents, and said request for change order is made in good faith; that it is supported by truthful and accurate data; that the amount requested and the additional time requested accurately reflects the allowable expenses that would be incurred, and the time necessary, to perform the change order; and further, that I am familiar with California Penal Code section 72 and California Government Code section 12650, et seq., pertaining to false claims, and further know and understand that submission or certification of a false claim may lead to fines, imprisonment, or other severe legal consequences.

**3-1.17 All Change Orders.** All proposed change orders must be submitted on completed Change Order forms provided in the Contract Documents. All such proposed change orders must itemize all cost impacts of the proposed change order and include a total price for that change order and the amended Contract Price that would become effective upon execution of the change order. All proposed change orders must specify any change in the Project schedule, or in any project milestone including, but not limited to, the Time for Completion, under the change order. It is understood that change orders that do not specify a change in any milestone, including, but not limited to, the Time for Completion, must be accomplished by the Time for Completion then in effect.

**3-1.18 Change Order Pricing.** Change order pricing for all change orders, whether, additive, deductive, or both, will be governed by the following:

- a. Prices specified in the Contract Documents will apply to cost impacts involving items for which the Contract Documents specify prices.
- b. Cost impacts involving items for which the Contract Documents do not specify prices may be paid on a lump sum basis as approved by the Town.
- c. For cost impacts involving items for which the Contract Documents do not specify prices, and for which no lump sum amount has been approved by the Town, charges or credits for the Work will be paid on a time and materials basis in accordance with the following and subject to Caltrans Standard Specifications, provision 9-1.03, concerning allowable direct charges. The time and materials payment will be the sum of and limited to the direct and indirect costs for labor, materials, equipment and overhead calculated as follows:
  1. Labor: The Contractor will be paid the cost of labor for the workers (including foremen when authorized by the Engineer), used in the actual and direct performance of the Work. The cost of labor utilized in performing the Work, whether the employer is the Contractor, a subcontractor or other entity engaged in the performance of the Work, will be the sum of the following:
    - Actual Wages: The actual wages paid will include any employer fringe benefit payments to or on behalf of the workers for health and welfare, pension, vacation and similar purposes. The actual wages and fringe benefits paid must be at the rates shown on the certified payroll documents submitted by the Contractor.
    - Labor Surcharge: The labor surcharge will be as set forth in the latest edition of the California Department of Transportation publication entitled "Labor Surcharge and Equipment Rental Rates". The labor surcharge will constitute full compensation for all payments imposed by State or Federal laws and for all other payments made to, or on behalf of, workers engaged

in the performance of the Work, excluding the Actual Wages as defined above.

- Fixed Markup: A fixed markup of 15% of the sum of the actual wages paid and the labor surcharge applicable to such actual wages, together with the actual wage and labor surcharge costs described in this provision will constitute full and complete compensation for all overhead, profit, incidentals, and any and all other direct or indirect expenses associated with furnishing all labor for the Work.
2. Materials: Materials costs will be the direct costs for materials actually exhausted, consumed or entering permanently into the Work, plus a fixed markup of 15% of such direct materials costs, which, together with the direct cost of materials as described in this provision will constitute full and complete compensation for all overhead, profit, incidentals, and any and all other direct or indirect expenses associated with furnishing all materials for the Work.
  3. Equipment: All equipment used will be paid in accordance with the rates in subsection 9-1.04D entitled "Equipment Rental" of the Standard Specifications, which subsection 9-1.04D is made a part of this Contract, plus a fixed markup of 10% of such equipment rates, which, together with the equipment rates as described in this provision will constitute full and complete compensation for all overhead, profit, incidentals, and any and all other direct or indirect expenses associated with furnishing all equipment for the Work.
  4. Unless approved in writing in accordance with provision 4-1.02 of this Contract in advance of performance of the Work, any and all other cost impacts (including, but not limited to profit, bond premiums or fees, insurance premiums or fees, superintendent labor, clerical expenses, home office expenses, Work site office expenses, utility costs, permit costs, and licensing costs) involving items for which the Contract Documents do not specify prices, and for which no lump sum amount has been approved by the Town, will constitute incidentals, full compensation for which will be deemed included in the markups for labor, material, and equipment specified above, and no additional compensation for such cost impacts will be allowed.

**3-1.19 Liability Under Unapproved Change Orders.** The Contractor will be solely responsible for any and all losses, costs, or liabilities of any kind incurred by the Contractor, any subcontractor engaged in the performance of the Work, any party supplying material or equipment for the Work or any third party that are incurred pursuant to Contractor-proposed change orders prior to issuance of an approved change order executed in accordance with this Section 3. The Contractor will have all of the obligations and the Town will have all of the rights and remedies that are specified in Section 9 concerning any work or resulting losses, costs, or liabilities pursuant to a

Contractor proposed change order before issuance of an approved change order executed in accordance with this Section 3.

**3-1.20 Changes Subject to Contract Documents.** Any changes in the Work and/or the Contract Documents pursuant to change orders and any other amendments issued in accordance with the Contract Documents, including this Section 3, will in all respects be subject to all provisions of the Contract Documents, including, but not limited to, the Technical Specifications and the Project Plans, except as modified by such change orders or amendments.

**3-1.21 Change Order Disputes.**

- a. Disputed Town Directed Change Orders. If the Contractor disputes a Town directed change order following a reasonable effort by the and the Contractor to resolve the dispute including, at a minimum, a meeting between appropriate representatives of the Contractor and the Town, the Contractor must commence performing the Work consistent with the disputed change order within five (5) working days of the last meeting between representatives of the Contractor and the Town to resolve the dispute, or within the time specified in the disputed Town directed change order, whichever is later. In performing Work consistent with a disputed Town-directed change order pursuant to this provision the Contractor will have all of the Contractor's rights concerning claims pursuant to the Contract Documents and applicable law.
- b. Disputed Contractor Proposed Change Orders. If the Town disputes a Contractor proposed change order, the Town and the Contractor will use reasonable efforts to resolve the dispute including, at a minimum, holding a meeting between appropriate representatives of the Contractor and the Town. Regardless of and throughout any such efforts to resolve the dispute the Contractor must continue performing the Work irrespective of and unmodified by the disputed change order. In continuing to perform the Work, the Contractor will retain all of the Contractor's rights under contract or law pertaining to resolution of disputes and protests between contracting parties. Disputes between the Town and the Contractor concerning any Contractor-proposed change order or other amendment do not excuse the Contractor's obligation to perform the Work in accordance with the Contract Documents excluding such Contractor-proposed change order or other amendment by the Time for Completion or waive any other Project milestone or other requirement of the Contract Documents.

**SECTION 4  
TRENCHING AND UTILITIES  
AND  
PROJECT FACILITIES**

**4-1.01** The Construction Safety Orders of the Division of Occupational Safety and Health shall apply to all excavations.

- a. Detailed plans of protective systems for which the Construction Safety Orders require design by a registered professional engineer shall be prepared and signed by an engineer who is registered as a Civil Engineer in the State of California, and shall include the soil classification, soil properties, soil design calculations that demonstrate adequate stability of the protective system, and any other design calculations used in the preparation of the plan.
- b. No plan shall allow the use of a protective system less effective than that required by the Construction Safety Orders.
- c. If the detailed plan includes designs of protective systems developed only from the allowable configurations and slopes, or Appendices, contained in the Construction Safety Orders, the plan shall be submitted at least 5 days before the Contractor intends to begin excavation. If the detailed plan includes designs of protective systems developed from tabulated data, or designs for which design by a registered professional engineer is required, the plan shall be submitted at least 3 weeks before the Contractor intends to begin excavation.

**4-1.02 Excavation More Than Four Feet Deep.** In accordance with California Public Contract Code Section 7104, if the Work involves excavation more than four feet deep the Contractor must promptly notify the Town in writing before disturbing: any material that the Contractor believes may be hazardous waste, as defined in Section 25117 of the Health and Safety Code, that is required to be removed to a Class I, Class II or Class III disposal site in accordance with provisions of existing law; any subsurface or latent physical conditions at the Work site differing from those indicated; or any unknown physical conditions at the Work site of any unusual nature, different materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for in the Contract Documents. The Town will promptly investigate any such conditions for which notice is given. If the Town finds that the conditions do materially differ, or involve hazardous waste, and would cause a decrease or increase in the cost or time of performance of the Work, the Town will issue a change order pursuant to Section 3 of these General Provisions. If a dispute arises between the Town and the Contractor concerning whether the conditions materially differ, or involve hazardous waste, or cause a decrease of increase in the cost or time of performance, the Contractor will not be excused from any completion date provided in the Contract Documents, but shall proceed with all Work to be performed. The Contractor will retain all rights under

contract or law pertaining to resolution of disputes and protests between contracting parties.

**4-1.03 Excavation of Five Feet or More.** In accordance with California Labor Code Section 6705, contractors performing contracts exceeding \$25,000 in cost and involving excavation five or more feet deep must submit for the Town's acceptance, prior to excavation, a detailed plan showing the design of shoring, bracing, sloping, or other provisions to be made for worker protection from the hazard of caving ground during excavation. The detailed plan shall include any tabulated data and any design calculations used in the preparation of the plan. Excavation shall not begin until the detail plan has been reviewed and approved. If the plan varies from the shoring system standards, it must be prepared by a registered civil or structural engineer.

**4.1.04 Utility Relocation Costs.**

- a. In accordance with California Government Code Section 4215, the Town assumes the responsibility for the timely removal, relocation or protection of existing main or trunkline utility facilities located on the Work site if such utilities are not identified by the Town in the Technical Specifications and/or Project Plans. The Town will compensate the Contractor for the costs of locating, repairing damage not due to the Contractor's failure to exercise reasonable care, and removing or relocating existing main or trunkline utility facilities located at the Work site and not identified with reasonable accuracy in the Technical Specifications and/or Project Plans. The Town will also compensate the Contractor for the cost of equipment on the Project necessarily idled during such work. The Contractor will not be assessed liquidated damages for Work completion delays caused by the Town's failure to provide for removal or relocation of such main or trunkline utility facilities.
- b. Nothing in this provision or the Contract Documents will be deemed to require the Town to indicate the presence of existing service laterals or appurtenances whenever the presence of such utilities on the Work site can be inferred from the presence of other visible facilities, such as buildings, meter and junction boxes, on or adjacent to the Work site; provided, however, that nothing in this provision or the Contract Documents shall relieve the Town from identifying main or trunklines in the Technical Specifications and/or Project Plans.
- c. Nothing in this provision or the Contract Documents will preclude the Town from pursuing any appropriate remedy against the utility for delays which are the responsibility of the utility.
- d. Nothing in this provision or the Contract Documents will be construed to relieve the utility from any obligation as required either by law or by contract to pay the cost of removal or relocation of existing utility facilities.

- e. If the Contractor while performing the Work discovers utility facilities not identified by the Town in the Technical Specifications and/or Project Plans, the Contractor must immediately notify the Town and utility in writing.
- f. Either the Town or the utility, whichever owns existing main or trunkline utility facilities located on the Work site, shall have sole discretion to effect repairs or relocation work or to permit the Contractor to perform such repairs or relocation work at a reasonable price.

#### **4-1.05 Utility and Non-Highway Facilities**

- a. The Contractor shall protect from damage utility and other non-highway facilities that are to remain in place, be installed, relocated or otherwise rearranged.
- b. It is anticipated that some or all of the utility and other non-highway facilities, both above ground and below ground, that are required to be rearranged (as used herein, rearrangement includes installation, relocation, alteration or removal) as a part of the highway improvements comprising part of the Work will be rearranged in advance of construction operations. Where it is not anticipated that the rearrangement will be performed prior to construction, or where the rearrangement must be coordinated with the Contractor's construction operations, the existing facilities that are to be rearranged will be indicated on the Project Plans or in the Special Provisions. Where a rearrangement is indicated on the Project Plans or in the Special Provisions, the Contractor will have no liability for the costs of performing the work involved in the rearrangement.
- c. The right is reserved to the Town and the owners of facilities, or their authorized agents, to enter upon the highway right of way for the purpose of making those changes that are necessary for the rearrangement of their facilities or for making necessary connections or repairs to their properties. The Contractor shall cooperate with forces engaged in this Work and shall conduct operations in such a manner as to avoid any unnecessary delay or hindrance to the Work being performed by the other forces. Wherever necessary, the work of the Contractor shall be coordinated with the rearrangement of utility or other non-highway facilities, and the Contractor shall make arrangements with the owner of those facilities for the coordination of the Work.
- d. Attention is directed to the possible existence of underground main or trunk line facilities not indicated on the Project Plans or in the Special Provisions and to the possibility that underground main or trunk lines may be in a location different from that which is indicated on the Project Plans or in the Special Provisions. The Contractor shall ascertain the exact location of underground main or trunk lines whose presence is indicated on the Project Plans or in the Special Provisions, the location of their service laterals or other appurtenances, and of existing service lateral or appurtenances of any other underground facilities which can be inferred from the

presence of visible facilities such as buildings, meters and junction boxes prior to doing Work that may damage any of the facilities or interfere with their service.

- e. If the Contractor cannot locate an underground facility whose presence is indicated on the Project Plans or in the Special Provisions, the Contractor shall so notify the Engineer in writing. If the facility for which the notice is given is in a substantially different location from that indicated on the Project Plans or in the Special Provisions, the additional cost of locating the facility will be paid for as provided in Section 3.
- f. If the Contractor discovers underground main or trunk lines not indicated on the Project Plans or in the Special Provisions, the Contractor shall immediately give the Engineer and the Utility Company written notification of the existence of those facilities. The main or trunk lines shall be located and protected from damage as directed by the Engineer, and the cost of that work will be paid for as extra work as provided in Section 3. The Contractor shall, if directed by the Engineer, repair any damage which may occur to the main or trunk lines. The cost of that repair work, not due to the failure of the Contractor to exercise reasonable care, will be paid for as provided in Section 3. Damage due to the Contractor's failure to exercise reasonable care shall be repaired at the Contractor's cost and expense.
- g. Where it is determined by the Engineer that the rearrangement of an underground facility is essential in order to accommodate the highway improvement and the Project Plans and Technical Specifications do not provide that the facility is to be rearranged, the Engineer will provide for the rearrangement of the facility by other forces or the rearrangement shall be performed by the Contractor and will be paid for as provided in Section 3.
- h. When ordered by the Engineer in writing, the Contractor shall rearrange any utility or other non-highway facility necessary to be rearranged as a part of highway improvements comprising part of the Work, and that Work will be paid for as provided in Section 3.
- i. Should the Contractor desire to have any rearrangement made in any utility facility, or other improvement, for the Contractor's convenience in order to facilitate the Contractor's construction operations, which rearrangement is in addition to, or different from, the rearrangements indicated on the Project Plans or in the Special Provisions, the Contractor shall make whatever arrangements are necessary with the owners of the utility or other non-highway facility for the rearrangement and bear all expenses in connection therewith.
- j. The Contractor shall immediately notify the Engineer of any delays to the Contractor's operations as a direct result of underground main or trunk line facilities which were not indicated on the Project Plans or in the Special Provisions or were located in a position substantially different from that indicated on the Project Plans or in the Special Provisions, or as a direct result of utility or other non-highway facilities not being rearranged as herein provided (other than delays in connection with

rearrangement made to facilitate the Contractor's construction operations or delays due to a strike or labor dispute). Compensation for the delay will be determined in conformance with the provisions in Section 3.

**4-1.06 Work Site Offices.** Any Work site office facilities used by the Contractor and/or its privities must conform to all applicable codes, ordinances and regulations. The cost of such Work site office facilities shall be paid from and included in the Contract Price.

**4-1.07 Town Rights of Access and Ownership.** The Town and its authorized representatives will at all reasonable times while such office facilities are located at the Work site (including, at a minimum, all times during which the Work is performed), have access to any such Work site office facilities used by the Contractor and/or its privities. With respect to the right of access of the Town and its authorized representatives, neither the Contractor nor its privities shall have a reasonable expectation of privacy pursuant to the Fourth Amendment to the Unites States Constitution or other applicable law concerning such Work site office facilities used by the Contractor and/or its privities. Without exception, any and all Project related materials located at such Work site facilities will be deemed at all times to be Town property subject to inspection and copying by the Town and its authorized representatives at all reasonable times while such facilities are located at the Work site (including, at a minimum, all times during which the Work is performed). Any interference by the Contractor or its privities with the Town's rights of access and/or ownership pursuant to this Section 4 will constitute a material breach of the Agreement subject to any and all remedies available pursuant to the Contract Documents and at law and equity.

## **SECTION 5**

### **PROSECUTION AND PROGRESS OF THE WORK**

#### **5-1.01 Beginning of Work.**

- a. The Contractor shall begin Work within 10 calendar days after receiving notice to proceed from the Town, and shall diligently prosecute the same to completion within the Time for completion specified in the Agreement.
- b. Should the Contractor begin Work in advance of receiving notice that the Agreement has been approved as above provided, any Work performed by the Contractor in advance of the date of approval shall be considered as having been done by the Contractor at the Contractor's own risk and as a volunteer unless the Agreement is approved.
- c. The delivery to the Town for execution and approval of the Agreement properly executed on behalf of the Contractor and surety and provision of all other required documents in accordance with the Agreement shall constitute the Contractor's authority to enter upon the Work site and to begin operations, subject to the Contractor's assumption of the risk of the disapproval of the Agreement, as above provided, and subject also to the following:
  1. The Contractor shall, on commencing operations, take all precautions required for public safety and shall observe all the provisions in the Contract Documents.
  2. In the event of disapproval, the Contractor shall at the Contractor's expense do that work that is necessary to leave the site in a neat condition to the satisfaction of the Engineer. If the Work done affects any existing road or highway, the Contractor shall at the Contractor's expense restore it to its former condition, or the equivalent thereof, to the satisfaction of the Engineer.
  3. All Work done according to the Agreement prior to its approval, will, when the Agreement is approved, be considered authorized Work and will be paid for as provided in the Agreement.
  4. The Contractor shall not be entitled to any additional compensation or an extension of time for any delay, hindrance or interference caused by or attributable to commencement of Work prior to the date on which the Agreement was approved by the Town.

**5-1.02 Working Hours.** The Contractor shall schedule his working to occur only from 8:30 a.m. to 2:30 p.m. on Monday to Friday when school is in session and 8 a.m. to 5 p.m. on Monday to Friday when school is not in session. Deviations from this restriction shall be approved by the Town Manager.

**5-1.03 Cooperation and Coordination with Property Owners.** The Contractor shall schedule his work to minimize inconvenience or disruption of residences during the course of the work. Any private property which is disturbed by the work shall be repaired to its original condition and to the satisfaction of the Public Works Director. The cost of said repairs shall be included in the prices paid for the various items of work and no extra compensation shall be allowed therefor.

**5-1.04 Liquidated Damages.** Time is of the essence in the Agreement. The Town and the Contractor agree that it will be difficult and/or impossible to determine the actual damage which the Town will sustain in the event of the Contractor's failure to fully perform the Work or to fully perform all of the Contractor's obligations that have accrued pursuant to the Agreement by the Time for Completion. Accordingly, the Town and the Contractor agree in accordance with California Government Code Section 53069.85 that the Contractor will forfeit and pay to the Town liquidated damages in the sum of **\$1,000** per day for each and every calendar day completion of the Work and/or performance of all of the Contractor's obligations that have accrued pursuant to the Agreement is delayed beyond the Time for Completion. The Town and the Contractor further agree in accordance with California Government Code Section 53069.85 that the liquidated damages sum specified in this provision is not manifestly unreasonable under the circumstances existing at the time the Agreement was made, and that the Town may deduct liquidated damages sums in accordance with this provision from any payments due or that may become due the Contractor under the Agreement.

**5-1.05 No Damage for Delay Beyond Town and Contractor Control.** The Contractor will not be held responsible for delays in performance of the Work caused by delay beyond the control of both Town and Contractor, such as by strikes, lockouts, or labor disturbances that are not within the control of the Contractor to resolve, lack or failure of transportation, or acts of other government entities. This provision will not apply where the delay would not have occurred but for a previous Contractor caused delay in the prosecution of the Work. The Town will not be liable to the Contractor, any subcontractor or other entity engaged in the performance of the Work, any supplier, or any other person or organization, or to any surety or employee or agent of any of them, for damages arising out of or resulting from (i) delays beyond the control of the Town and the Contractor including but not limited to fires, floods, epidemics, abnormal weather conditions, earthquakes and acts of God or acts or neglect by utility owners or other contractors performing other work, or (ii) delays caused by the Town, its officials, officers, employees, agents, or volunteers, or delays caused by the Engineer or the Designer or Engineer, which delays are reasonable under the circumstances involved and/or are within the contemplation of the Town and the Contractor. An extension of the Time for Performance in an amount equal to the time loss due to such delay(s) will be the Contractor's sole and exclusive remedy for such delay(s).

**5-1.06 No Damage for Contractor Caused Delay.** Contractor shall not be entitled to additional compensation for extended field or home office overhead, field supervision, costs of capital, interest, escalation charges, acceleration costs or other impacts for any

delays to the extent such delays are caused by the failure of the Contractor or any subcontractor or other entity engaged in performance of the Work to perform the Work in accordance with the Contract Documents. Contractor may be eligible for additional compensation in excess of the Contract Price for delays caused by the Town and/or its privities.

**5-1.07 No Damage for Other Delay.** Contractor will not be entitled to damages for delay to the Work caused by the following, which the Town and Contractor agree will be deemed for purposes of California Public Contract Code Section 7102 either not caused by the Town, and/or within the contemplation of the Town and the Contractor, and/or reasonable under the circumstances:

- a. Exercise of the Town's right to sequence the Work in a manner that would avoid disruption to the Town and other contractors based on: the failure of the Contractor or any subcontractor or other entity engaged in the performance of the Work to perform the Work in accordance with the Contract Documents, enforcement by the Town or any other governmental agency of competent jurisdiction of any government act or regulation, or enforcement by the Town of any provisions of the Agreement.
- b. Requests for clarification or information concerning the Contract Documents or proposed change orders or modifications to the Contract Documents, including extensive and/or numerous such requests for clarification or information or proposed change orders or modifications, provided such clarifications or information or proposed change orders or modifications are processed by the Town or its representatives in a reasonable time in accordance with the Contract Documents.

**5-1.08 Delays Caused by the Town and/or Its Privities.** Either the Town or the Contractor may propose a change in the Time for Completion for delays that are purported to be caused by the Town and/or its privities and that are not reasonable under the circumstances involved and/or that are not within the contemplation of the Town and the Contractor. Such proposed changes in the Time for Completion will constitute change order proposals subject to Section 3. In accordance with Section 3, the Town and the Contractor may agree upon pricing for the cost impacts, if any, resulting from such delays. If such pricing is in anticipation of cost impacts that may, but have not yet occurred, the Town will be obligated to pay the Contractor for such anticipated impacts in accordance with the Agreement and any applicable, approved change orders only to the extent the Contractor actually incurs the anticipated cost impacts. Notwithstanding anything to the contrary in Section 3, the Town and the Contractor may agree to a daily rate or cap or lump sum that will apply to the cost impacts, if any, resulting from delay purportedly caused by the Town and/or its privities subject to this provision. However, if such daily rate or cap or lump sum is in anticipation of cost impacts that have not yet occurred, the Town will be obligated to pay such daily rate or cap or lump sum only to the extent the Contractor actually incurs such cost impacts.

**5-1.09 Weather Delays.** Extensions of the Time for Completion will not be allowed for weather conditions that are consistent with the historical rain days reflected in historical

weather data of the National Oceanographic and Atmospheric Administration (NOAA) of the U.S. Department of Commerce for the record station that is nearest or most applicable to the Work site. Extensions of the Time for Completion for delays due to adverse weather will be allowed only if the number of rain days exceeds those that can be anticipated based on the NOAA data and the Contractor can verify to the Town's reasonable satisfaction that such adverse weather caused actual delay in the timely completion of the Work. No extensions of the Time for Completion will be granted for rain days that exceed those that can be anticipated based on the NOAA data and that merely result in delays that do not or would not, themselves, result in failure to complete the Work by the Time for Completion.

**5-1.10 Delay Claims.** Whenever the Contractor claims a delay for which the Time for Completion may be extended, the Contractor must request an extension of time within five (5) days of the start of the delay. The request must be in writing and describe in detail the cause for the delay, and, if possible, the foreseeable extent of the delay.

**5-1.11 Contractor Coordination of the Work.**

- a. The Town reserves the right to do other work in connection with or in the vicinity of the Project by contract or otherwise, and Contractor shall at all times conduct the Work so as to impose no hardship on the Town, others engaged in the Work or other contractors working at the Work site. The Contractor will adjust, correct and coordinate the Work with the work of others so that no delays result in the Work or other work at or near the Work site.
- b. If any part of the Work depends for proper execution or results upon the work of the Town or any other contractor, the Contractor will, before proceeding with such Work, promptly report to the Town any apparent discrepancies or defects in such other Work. Failure of the Contractor to promptly report any apparent discrepancy or defect will be deemed an acceptance of the Town's or other contractor's Work as fit and proper.
- c. The Contractor will anticipate the relations of the various trades to the progress of the Work and will ensure that required anchorage or blocking is furnished and set at proper times. Anchorage and blocking necessary for each trade shall be part of the Work except where stated otherwise.
- d. The Contractor will provide proper facilities at all times for access of the Town, the Engineer, Designer, and other authorized Town representatives to conveniently examine and inspect the Work.
- e. Should construction be under way by other forces or by other contractors within or adjacent to the limits of the Work specified or should work of any other nature be under way by other forces within or adjacent to those limits, the Contractor shall cooperate with all the other contractors or other forces to the end that any delay or hindrance to their

work will be avoided. The right is reserved to perform other or additional work at or near the site (including material sources) at any time, by the use of other forces.

- f. When 2 or more contractors are employed on related or adjacent work, or obtain materials from the same material source, each shall conduct their operations in such a manner as not to cause any unnecessary delay or hindrance to the other.
- g. Each contractor shall be responsible to the other for all damage to Work, to persons or property caused to the other by their operations, and for loss caused the other due to unnecessary delays or failure to finish the work within the time specified for completion.

#### **5-1.12 Differing Site Conditions.**

- a. During the progress of the Work, if subsurface or latent physical conditions are encountered at the site differing materially from those indicated in the Agreement or if unknown physical conditions of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in the Work, are encountered at the site, the Contractor shall promptly notify the Town in writing of the specific differing conditions before they are disturbed and before the affected work is performed.
- b. Upon written notification, the Engineer will investigate the conditions, and if the Engineer determines that the conditions materially differ and cause an increase or decrease in the cost or time required for the performance of any Work, an adjustment, excluding loss of anticipated profits, will be made and the Agreement modified in writing accordingly. The Engineer will notify the Contractor of the Engineer's determination whether or not an adjustment of the contract is warranted.
- c. No Agreement adjustment that results in a benefit to the Contractor will be allowed unless the Contractor has provided the written notice required in this Section 5-1.10.
- d. Any Agreement adjustment warranted due to differing site conditions will be made in accordance with the provisions in Section 3, "Changes in Work," except as otherwise provided.

#### **5-1.13 Relief From Maintenance And Responsibility.**

- a. Upon the request of the Contractor, the Town may relieve the Contractor of the duty of maintaining and protecting certain portions of the Work as described below, which have been completed in all respects in accordance with the requirements of the Agreement and to the satisfaction of the Engineer, and thereafter except with the Contractor's consent, the Contractor will not be required to do further Work thereon. In addition, such action by the Town will relieve the Contractor of responsibility for injury or damage to those completed portions of the Work resulting from use by

public traffic or from the action of the elements or from any other cause but not from injury or damage resulting from the Contractor's own operations or from the Contractor's negligence.

- b. However, nothing in this Section 5-1.13 providing for relief from maintenance and responsibility will be construed as relieving the Contractor of full responsibility for making good any defective Work or materials found at any time before the formal written acceptance of the entire Agreement by the Town.

## **SECTION 6**

### **CONTRACTOR RESPONSIBILITIES**

**6-1.01 Eligibility.** By executing the Agreement, the Contractor certifies that the Contractor is not ineligible to perform work on public works projects pursuant to California Labor Code Sections 1777.1 or 1777.7. In accordance with California Public Contract Code Section 6109(a), contractors who are ineligible to perform work on public works projects pursuant to California Labor Code Sections 1777.1 or 1777.7 may neither bid on, be awarded or perform the Work. To the full extent permitted by law the Contractor shall hold harmless and indemnify the Town from and against any and all damages, costs, and liability arising from or as a consequence of any violation of Public Contract Code Section 6109.

**6-1.02 Supervision of the Work.** The Contractor will be solely responsible for the performance of the Work, including portions of the Work to be performed by subcontractors. The Contractor is charged with ensuring that all orders or instructions from the Town, Engineer or Designer are disseminated to and followed by all subcontractors engaged in performance of the Work. The Contractor will supervise the Work using the Contractor's best skill and attention. At any time during the progress of the Work, the Town, the Engineer, or the Designer may require the Contractor and/or subcontractors engaged in performance of the Work to attend a project meeting and the Contractor will attend, and ensure the attendance of any subcontractors whose attendance is required by the Town and/or advisable in light of the matters to be addressed at the meeting.

**6-1.03 Contractor's Superintendent.** The Contractor will keep on the Work, throughout its progress, a competent superintendent and any necessary assistants, all satisfactory to the Town. The Contractor shall designate in writing before starting Work the superintendent who shall have the authority to represent and act for the Contractor. The authorized representative shall be present at the site of the Work at all times while work is actually in progress. When Work is not in progress and during periods when Work is suspended, arrangements acceptable to the Engineer shall be made for any emergency Work that may be required. Whenever the Contractor or the Contractor's authorized representative is not present on any particular part of the Work where it may be desired to give direction, orders will be given by the Engineer, which shall be received and obeyed by the superintendent or foreman who may have charge of the particular Work in reference to which the orders are given. Any order given by the Engineer, not otherwise required by the specifications to be in writing, will on request of the Contractor, be given or confirmed by the Engineer in writing. The superintendent may not be changed without the consent of the Town. The superintendent will represent the Contractor and all directions given by the Town to the superintendent will bind the Contractor in accordance with the Agreement. Superintendent time included in Contractor's completed bid schedule and/or in approved change orders, if any, must be included in Contractor's approved overhead rate and may not be charged as a direct cost.

**6-1.04 Competent Employees.** The Contractor must at all times enforce strict discipline and good order among the Contractor's employees and may not employ on the Work any

unfit person or anyone not skilled in the Work assigned, or anyone incompetent or unfit for the duties of that person. When the Town determines that a Contractor employee does not satisfy the requirements of this provision, upon notice from the Town, the Contractor must ensure that employee performs no further Work and is no longer present at the Work site. Any such Contractor employee may not again be employed on the Work without Town approval. If any subcontractor or person employed by the Contractor shall appear to the Engineer to be incompetent or to act in a disorderly or improper manner, they shall be discharged immediately on the request of the Engineer, and that person shall not again be employed on the work.

**6-1.05 Items Necessary for Proper Completion of the Work.** Except as otherwise noted in the Contract Documents, the Contractor will provide and pay for all labor, materials, equipment, permits, fees, licenses, facilities and services necessary for the proper execution and timely completion of the Work in accordance with the Contract Documents.

**6-1.06 Construction Reports.** The Contractor must submit daily construction logs detailing the daily progress of the Work to the Engineer on a weekly basis.

**6-1.07 Subcontracting.**

- a. By executing the Agreement, the Contractor certifies that no subcontractor included on the list of proposed subcontractors submitted with the Contractor's bid is ineligible to perform work on public works projects pursuant to California Labor Code Sections 1777.1 or 1777.7. In accordance with California Public Contract Code Section 6109(a), subcontractors who are ineligible to perform work on public works projects pursuant to California Labor Code Sections 1777.1 or 1777.7 may neither bid on, be awarded or perform as a subcontractor on the Work. In accordance with California Public Contract Code Section 6109(b), any contract on a public works project entered into between a contractor and a debarred subcontractor is void as a matter of law. The Contractor will ensure that no debarred subcontractor receives any public money for performing the Work, and any public money that may have been paid to a debarred subcontractor for the Work is returned to the Town. The Contractor will be responsible for payment of wages to workers of a debarred subcontractor who has been allowed to perform the Work.
- b. The Agreement and the performance of the Work are subject to the requirements of the Subletting and Subcontracting Fair Practices Act codified at California Public Contract Code Section 4100 and following. If the Contractor fails to specify a subcontractor or specifies more than one subcontractor for the same portion of the Work in excess of one-half of 1 percent of the Contractor's total bid, the Contractor agrees that the Contractor is fully qualified to perform that portion of the Work with the Contractor's own forces, and that the Contractor will perform that portion of the Work with the Contractor's own forces. If after award of the Agreement the Contractor subcontracts, except as provided for in California Public Contract Code Sections 4107 or 4109, any such portion of the Work, the Contractor will be subject

- to the penalties set forth in California Public Contract Code Sections 4110 and 4111, including cancellation of the Agreement, assessment of a penalty of up to 10 percent of the amount of the subcontract, and disciplinary action by the Contractors State License Board.
- c. No contractual relationship exists between the Town and any subcontractor engaged in performance of the Work.
  - d. Incorporation of Contract Documents. The Contractor must incorporate the Contract Documents in each contract with a subcontractor engaged in the performance of the Work. The Contractor will be solely responsible for any delay or additional costs incurred as a result of its failure to provide adequate or accurate project information to a subcontractor that results in improper submittals and/or work, or time or other impacts is the sole responsibility of the Contractor. The Contractor will have all of the obligations and the Town will have all of the remedies that are specified in Section 9 concerning any subcontracted work. Subcontracts shall also contain certification by the subcontractor that the subcontractor is experienced in and qualified to do, and knowledgeable about, the subcontracted Work. Copies of subcontracts shall be available to the Engineer upon written request, and shall be provided to the Engineer at the time any litigation against the Town concerning the project is filed.
  - e. Coordination of Subcontract Work: The Contractor is responsible for scheduling the Work of subcontractors so as to avoid delay or injury to either Work or materials.
  - f. The Contractor shall give personal attention to the fulfillment of the contract and shall keep the work under the Contractor's control.
  - g. The Contractor shall perform, with the Contractor's own organization, contract work amounting to not less than 50 percent of the original total contract price, except that any designated "Specialty Items" may be performed by subcontract and the amount of any designated "Specialty Items" performed by subcontract may be deducted from the original total contract price before computing the amount of Work required to be performed by the Contractor with the Contractor's own organization. When items of work in the Engineer's Estimate are preceded by the letters (S) or (S-F), those items are designated as "Specialty Items." Where an entire item is subcontracted, the value of Work subcontracted will be based on the Agreement item bid price. When a portion of an item is subcontracted, the value of Work subcontracted will be based on the estimated percentage of the Agreement item bid price, determined from information submitted by the Contractor, subject to approval by the Engineer.
  - h. Before work is started on a subcontract, the Contractor shall file with the Engineer a written statement showing the work to be subcontracted, the names of the subcontractors and the description of each portion of the Work to be subcontracted.

- i. Pursuant to the provisions of Section 6109 of the Public Contract Code, the Contractor shall not perform Work on a public works project with a subcontractor who is ineligible to perform Work on the public works project pursuant to Section 1777.1 or 1777.7 of the Labor Code.
- j. When a portion of the Work which has been subcontracted by the Contractor is not being prosecuted in a manner satisfactory to the Town, the subcontractor shall be removed immediately on the request of the Town and shall not again be employed on the Work.
- k. The roadside production of materials produced by other than the Contractor's forces shall be considered as subcontracted. Roadside production of materials shall be construed to be production of aggregates of all kinds with portable, semiportable or temporary crushing or screening, proportioning and mixing plants established or reopened for the purpose of supplying aggregate or material for a particular project or projects. The erection, establishment or reopening of the plants and the operation thereof in the production of materials for use on the Work shall conform to the requirements relating to labor set forth in these General Provisions and in the Special Provisions.

**6-1.08 Insurance.**

INSURANCE REQUIREMENTS FOR CONTRACTORS

BIDDERS' ATTENTION IS DIRECTED TO THE INSURANCE REQUIREMENTS BELOW. IT IS HIGHLY RECOMMENDED THAT BIDDERS CONFER WITH THEIR RESPECTIVE INSURANCE CARRIERS OR BROKERS TO DETERMINE IN ADVANCE OF BID SUBMISSION THE AVAILABILITY OF INSURANCE CERTIFICATES AND ENDORSEMENTS AS PRESCRIBED AND PROVIDED HEREIN. IF AN APPARENT LOW BIDDER FAILS TO COMPLY STRICTLY WITH THE INSURANCE REQUIREMENTS, THAT BIDDER MAY BE DISQUALIFIED FROM AWARD OF THE CONTRACT.

Contractor shall procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Contractor, his agents, representatives, employees or subcontractors. The cost of such insurance shall be included in the Contractor's bid.

A. MINIMUM SCOPE OF INSURANCE

Coverage shall be at least as broad as:

- 1. Insurance Services Office form number GL 0002 (Ed. 1/73) covering Commercial General Liability and Insurance Services Office form number GL 0404 covering

Broad Form Commercial General Liability; or Insurance Services Office Commercial General Liability coverage ("occurrence" form CG 0001).

2. Insurance Services Office form number CA 0001 (Ed. 1/78) covering Automobile Liability, code 1 "any auto" endorsement CA 0025.
3. Workers' Compensation insurance as required by the Labor Code of the State of California and Employers Liability insurance.

**B. MINIMUM LIMITS OF INSURANCE**

Contractor shall maintain limits no less than:

1. Commercial General Liability: \$5,000,000 combined single limit per occurrence for bodily injury, personal injury and property damage. If Commercial General Liability Insurance or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit.
2. Automobile Liability: \$1,000,000 combined single limit per accident for bodily injury and property damage.
3. Workers' Compensation and Employers Liability: Workers' compensation limits as required by the Labor Code of the State of California and Employers Liability limits of \$1,000,000 per accident.

**C. DEDUCTIBLES AND SELF-INSURED RETENTIONS**

Any deductibles or self-insured retentions must be declared to and approved by the Agency. At the option of the Agency, either: the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the Agency, its officers, officials, employees and volunteers; or the Contractor shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.

**D. OTHER INSURANCE PROVISIONS**

The policies are to contain, or be endorsed to contain, the following provisions:

1. Commercial General Liability and Automobile Liability Coverages
  - a. The Agency, its officers, officials, employees and volunteers are to be covered as insureds as respects: liability arising out of activities performed by or on behalf of the Contractor; products and completed operations of

the Contractor; premises owned, occupied or used by the Contractor; or automobiles owned, leased, hired or borrowed by the Contractor. The coverage shall contain no special limitations on the scope of protection afforded to the Agency, its officers, officials, employees or volunteers.

- b. The Contractor's insurance coverage shall be primary insurance as respects the Agency, its officers, officials, employees and volunteers. Any insurance or self-insurance maintained by the Agency, its officers, officials, employees or volunteers shall be excess of the Contractor's insurance and shall not contribute with it.
- c. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the Agency, its officers, officials, employees or volunteers.
- d. The Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.
- e. Other endorsements providing coverage at least as broad as the ISO forms described in ' A above.

2. Workers' Compensation and Employers Liability Coverage

The insurer shall agree to waive all rights of subrogation against the Agency, its officers, officials, employees and volunteers for losses arising from work performed by the Contractor for the Agency.

3. All Coverages

Each insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, canceled by either party, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to the Agency.

E. ACCEPTABILITY OF INSURERS

Insurance is to be placed with insurers with a Best's rating of no less than A:VII.

F. VERIFICATION OF COVERAGE

Contractor shall furnish the Agency with certificates of insurance and with original endorsements effecting coverage required by this clause. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that

insurer to bind coverage on its behalf. The certificates and endorsements are to be on forms provided by the Agency. Where by statute, the Agency's workers' compensation-related forms cannot be used, equivalent forms approved by the Insurance Commissioner are to be substituted. All certificates and endorsements are to be received and approved by the Agency before work commences. The Agency reserves the right to require complete, certified copies of all required insurance policies, at any time.

G. SUBCONTRACTORS

Contractor shall include all subcontractors as insureds under its policies or shall furnish separate certificates and endorsements for each subcontractor. All coverage for subcontractors shall be subject to all of the requirements stated herein.

**6-1.09 Indemnities.**

- a. The Contractor will take all responsibility for the Work, and will bear all losses and damages directly or indirectly resulting to the Contractor, any subcontractors engaged in performance of the Work, the Town, its officials, officers, employees, agents, volunteers and consultants, and to third parties on account of the performance or character of the Work, unforeseen difficulties, accidents, or occurrences of other causes predicated on active or passive negligence of the Contractor or of any subcontractor engaged in performance of the Work. To the fullest extent permitted by law the Contractor will indemnify, defend and hold harmless the Town, its officials, officers, employees, agents, volunteers and consultants from and against any or all loss, liability, expense, claims, costs (including costs of defense), suits, and damages of every kind, nature and description (including, but not limited to, penalties resulting from exposure to hazards in violation of the California Labor Code) directly or indirectly arising from the performance of the Work (“Claims”).
- b. The Contractor will indemnify, defend and hold harmless the Town, the Town’s officials, officers, employees, volunteers, agents and the Engineer and Designer for all liability on account of any patent rights, copyrights, trade names or other intellectual property rights that may apply to the Contractor’s performance of the Work. The Contractor will pay all royalties or other charges as a result of intellectual property rights that may apply to methods, types of construction, processes, materials, or equipment used in the performance of the Work, and will furnish written assurance satisfactory to the Town that any such charges have been paid.
- c. The Contractor assumes all liability for any accident or accidents resulting to any person or property as a result of inadequate protective devices for the prevention of accidents in connection with the performance of the Work. The Contractor will indemnify, defend, and hold harmless the Town and its officials, officers, employees, agents, volunteers and consultants from such liability.

- d. Approval of the Contractor's certificates of insurance and/or endorsements does not relieve the Contractor of liability under Sections 6-1.08 or 6-1.09. The Contractor will defend, with legal counsel reasonably acceptable to the Town, any action or actions filed in connection with any Claims and will pay all related costs and expenses, including attorney's fees incurred. The Contractor will promptly pay any judgment rendered against the Town, its officials, officers, employees, agents, volunteers or consultants for any Claims. In the event the Town, its officials, officers, employees, agents, volunteers or consultants is made a party to any action or proceeding filed or prosecuted against Contractor for any Claims, Contractor agrees to pay the Town, its officials, officers, employees, agents, volunteers and consultants any and all costs and expenses incurred in such action or proceeding, including but not limited to, reasonable attorneys' fees.
- e. In accordance with California Civil Code Section 2782(a), nothing in the Agreement will be construed to indemnify the Town for its sole negligence, willful misconduct, or for defects in design furnished by Town. In accordance with California Civil Code Section 2782(b), nothing in the Agreement will be construed to impose on the Contractor or to relieve the Town from liability for the Town's active negligence. By execution of the Contract Documents the Contractor acknowledges and agrees that the Contractor has read and understands the insurance and indemnity requirements of the Contract Documents, which are material elements of consideration.

**6-1.10 Licenses/Permits.** The Contractor must, without additional expense to the Town, obtain all licenses, permits and other approvals required for the performance of the Work.

**6-1.11 California Labor Code Requirements.**

- a. In accordance with California Labor Code Section 1810, eight (8) hours of labor in performance of the Work shall constitute a legal day's work under the Agreement.
- b. In accordance with California Labor Code Section 1811, the time of service of any worker employed in performance of the Work is limited to eight hours during any one calendar day, and forty hours during any one calendar week, except in accordance with California Labor Code Section 1815, which provides that work in excess of eight hours during any one calendar day and forty hours during any one calendar week is permitted upon compensation for all hours worked in excess of eight hours during any one calendar day and forty hours during any one calendar week at not less than one-and-one-half times the basic rate of pay.
- c. The Contractor and its subcontractors will forfeit as a penalty to the Town \$25 for each worker employed in the performance of the Work for each calendar day during which the worker is required or permitted to work more than eight (8) hours in any one calendar day, or more than forty (40) hours in any one calendar week, in violation of the provisions of California Labor Code Section 1810 et seq.

- d. In accordance with California Labor Code Section 1773.2, the Town has determined the general prevailing wages in the locality in which the Work is to be performed for each craft or type of work needed to be as published by the State of California Department of Industrial Relations, Division of Labor Statistics and Research, a copy of which is on file in the Public Works Department and shall be made available on request. The Contractor and subcontractors engaged in the performance of the Work shall pay no less than these rates to all persons engaged in performance of the Work.
- e. In accordance with California Labor Code Section 1775, the Contractor and any subcontractors engaged in performance of the Work must comply with Labor Code Section 1775, which establishes a penalty of up to \$50 per day for each worker engaged in the performance of the Work that the Contractor or any subcontractor pays less than the specified prevailing wage. The amount of such penalty shall be determined by the Labor Commissioner. The Contractor or subcontractor shall pay the difference between the prevailing wage rates and the amount paid to each worker for each calendar day or portion thereof for which each worker was paid less than the prevailing wage rate. If a subcontractor worker engaged in performance of the Work is not paid the general prevailing per diem wages by the subcontractor, the Contractor is not liable for any penalties therefore unless the Contractor had knowledge of that failure or unless the Contractor fails to comply with all of the following requirements:
  1. The contract executed between the Contractor and the subcontractor for the performance of part of the Work must include a copy of the provisions of California Labor Code Sections 1771, 1775, 1776, 1777.5, 1813, and 1815.
  2. The Contractor must monitor payment of the specified general prevailing rate of per diem wages by the subcontractor by periodic review of the subcontractor's certified payroll records.
  3. Upon becoming aware of a subcontractor's failure to pay the specified prevailing rate of wages, the Contractor must diligently take corrective action to halt or rectify the failure, including, but not limited to, retaining sufficient funds due the subcontractor for performance of the Work.
  4. Prior to making final payment to the subcontractor, the Contractor must obtain an affidavit signed under penalty of perjury from the subcontractor that the subcontractor has paid the specified general prevailing rate of per diem wages employees engaged in the performance of the Work and any amounts due pursuant to California Labor Code Section 1813.
  5. In accordance with California Labor Code Section 1776, the Contractor and each subcontractor engaged in performance of the Work, must keep accurate 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 in performance of the Work. Each payroll record must contain or be verified by a written declaration that it is made under penalty of perjury, stating that the information contained in the payroll record is true and correct and that the employer has complied with the requirements of Sections 1771, 1811, and 1815 for any work performed by the employer's employees on the public works project. The payroll records required pursuant to California Labor Code Section 1776 must be certified and must be available for inspection by the Town and its authorized representatives, the Division of Labor Standards Enforcement, and the Division of Apprenticeship Standards of the Department of Industrial Relations and must otherwise be available for inspection in accordance with California Labor Code Section 1776.

- f. In accordance with California Labor Code Section 1777.5, the Contractor, on behalf of the Contractor and any subcontractors engaged in performance of the Work, will be responsible for ensuring compliance with California Labor Code Section 1777.5 governing employment and payment of apprentices on public works contracts.
- g. In case it becomes necessary for the Contractor or any subcontractor engaged in performance of the Work to employ on the Work any person in a trade or occupation (except executive, supervisory, administrative, clerical, or other non manual workers as such) for which no minimum wage rate has been determined by the Director of the Department of Industrial Relations, the Contractor must pay the minimum rate of wages specified therein for the classification which most nearly corresponds to Work to be performed by that person. The minimum rate thus furnished will be applicable as a minimum for such trade or occupation from the time of the initial employment of the person affected and during the continuance of such employment.

**6-1.12 Laws and Ordinances.** The Contractor and all subcontractors engaged in the performance of the Work must conform to the following specific rules and regulations as well as all other laws, ordinances, rules and regulations that apply to the Work. Nothing in the Technical Specifications or Project Plans is to be construed to permit Work not conforming to these codes:

- National Electrical Safety Code, U. S. Department of Commerce
- National Board of Fire Underwriters' Regulations
- California Building Standards Code as adopted by the Town
- Manual of Accident Prevention in Construction, latest edition, published by A.G.C. of America
- Industrial Accident Commission's Safety Orders, State of California
- Regulations of the State Fire Marshall (Title 19, California Code of Regulation) and Applicable Local Fire Safety Codes
- Labor Code of the State of California - Division 2, Part 7, Public Works and Public Agencies.

**6-1.13 Guaranty.** The Contractor guarantees all of the Work for one year from the date the Town accepts the Work. Upon receiving written notice of a need for repairs which are

directly attributable to defective materials or workmanship the Contractor must make good any defects arising or discovered in any part of the Work by diligently commencing the necessary repairs within seven (7) days from the date of notice from the Town. If the Contractor fails to make good any defects in the Work in accordance with this provision, in addition to any other available remedy under the contract or at law or equity, the Town may make good or have made good such defects in the Work and deduct the cost from amounts that may be due or become due the Contractor, and/or call on the Contractor's maintenance bond for the cost of making good such defects and for the Town's reasonable legal costs, if any, of recovering against the bond. The Contractor will remain responsible for repairing any Work found to be defective regardless of when such defect is discovered by the Town.

#### **6-1.14 Safety.**

- a. In accordance with generally accepted construction practices and applicable law, the Contractor will be solely and completely responsible for conditions of the Work site, including safety of all persons and property during performance of the Work. This requirement will apply continuously and not be limited to normal working hours. For purposes of California Labor Code Section 6400 and related provisions of law, the Contractor and the Contractor's privities and any other entities engaged in the performance of the Work will be "employers" responsible for furnishing employment and a place of employment that is safe and healthful for the employees, if any, of such entities engaged in the performance of the Work. Neither the Town nor its officials, officers, employees, agents, volunteers or consultants will be "employers" pursuant to California Labor Code Section 6400 and related provisions of law with respect to the Contractor, the Contractor's privities or other entities engaged in the performance of the Work.
- b. Review and inspection by the Town, the Engineer, the Designer or Engineer, and/or other representatives of the Town of the Contractor's performance of the Work will not constitute review of the adequacy of the Contractor's safety measures in, on, or near the Work site. Such reviews and inspections do not relieve the Contractor of any of the Contractor's obligations under the Contract Documents and applicable law to ensure that the Work site is maintained and the Work is performed in a safe manner.
- c. The Contractor will be solely responsible for the implementation and maintenance of safety programs to ensure that the Work site is maintained and the Work is performed in a safe manner in accordance with the Contract Documents and applicable law.
- d. Within ten (10) working days following notice of award the Contractor must submit to the Town a copy of the Contractor's Safety Plan.
- e. The Contractor must furnish and place proper guards and systems for the prevention of accidents, including, but not limited to, those systems required pursuant to Title 8, Section 1670 and following of the California Code of Regulations concerning safety

belts and nets. The Contractor must provide and maintain any other necessary systems or devices required to secure safety of life or property at the Work site in accordance with accepted standards of the industry and applicable law. The Contractor must maintain during all night hours sufficient lights to prevent accident or damage to life or property.

#### **6-1.15 Load Limitations.**

- a. Unless expressly permitted in the Special Provisions, construction equipment or vehicles of any kind which, laden or unladen, exceed the maximum weight limitations set forth in Division 15 of the Vehicle Code, shall not be operated over completed or existing treated bases, surfacing, pavement or structures in any areas within the limits of the project.
- b. After application of the curing seal, no traffic or Contractor's equipment will be permitted on cement treated base or lean concrete base for a period of 72 hours. After 72 hours, traffic and equipment operated on the base shall be limited to that used in paving operations and placing additional layers of cement treated base. No traffic or Contractor's equipment will be permitted on treated permeable base except for that equipment required to place the permeable base and the subsequent layer of pavement. Trucks used to haul treated base, portland cement concrete, or asphalt concrete shall enter onto the base to dump at the nearest practical entry point ahead of spreading equipment. Empty haul trucks shall exit from the base at the nearest practical exit point. Entry and exit points shall not be more than 1,000 feet ahead of spreading equipment except in locations where specifications prohibit operation of trucks outside the area occupied by the base or where steep slopes or other conditions preclude safe operation of hauling equipment. In those locations, entry and exit points shall be established at the nearest point ahead of spreading equipment permitted by specifications and allowing safe operation of hauling equipment. Damage to curing seal or base shall be repaired promptly by the Contractor, at the Contractor's expense, as directed by the Engineer.
- c. Within the limits of the project and subject to the control of the Engineer, and provided that the Contractor, at the Contractor's expense, shall provide such protective measures as are deemed necessary by the Engineer and shall repair any damage caused by the operations, the Contractor will be permitted to:
  1. Make transverse crossings of those portions of an existing public road or street that are within the highway right of way, with construction equipment that exceeds the size or weight limitations set forth in Division 15 of the Vehicle Code.
  2. Make transverse crossings of treated bases, surfacing or pavement which are under construction or which have been completed, with construction equipment which exceeds the size or weight limitations set forth in Division 15 of the Vehicle Code.

3. Cross bridge structures that are not open to public traffic and that are designed for HS20-44 Live Loading (culverts and pipes excluded), with construction equipment which exceeds the size or weight limitations set forth in Division 15 of the Vehicle Code, but not exceeding the load limitations hereinafter specified, provided that the Contractor furnishes to the Engineer the dimensions and maximum axle loadings of equipment proposed for use on bridge structures:
  - A. The maximum loading on bridge structures due to pneumatic-tired truck and trailer combinations shall not exceed (1) 28,000 pounds for single axles, (2) 48,000 pounds for tandem axles, nor (3) 60,000 pounds total gross load for single vehicles or 110,000 pounds total gross load for truck and trailer or semi-trailer combinations.
  - B. The loading on bridge structures due to 2 and 3 axle pneumatic-tired earthmovers shall not exceed that shown in the following table.

Allowable Construction Loading On Bridges For 2 and 3 Axle Earthmovers

Spacing of Bridge Girders (center to center in feet)	Maximum Axle Loading (in pounds)
4	28,000
5	29,000
6	30,0
7	32,000
8	34,000
9	37,000
10 and over	40,000

Minimum axle spacing:  
 For 3-axle earthmovers  
     Axles 1 to 2 = 8 feet  
     Axles 2 to 3 = 20 feet  
  
 For 2-axle earthmovers  
     Axles 1 to 2 = 20 feet

4. Move equipment within the limits of the project over completed or existing base, surfacing, pavement and structures, whether or not open to the public.
  - d. Within the limits of the project and subject to the condition that the Contractor shall repair, at the Contractor's expense, any damage caused thereby, the Contractor will be permitted to cross culverts and pipes with construction equipment that exceeds the size or weight limitations set forth in Division 15 of the Vehicle Code in accordance with the conditions set forth on the Project Plans.
  - e. Should the Contractor desire to increase the load carrying capacity of a structure or structures which are to be constructed as a part of the Agreement, in order to facilitate

the Contractor's own operations, the Contractor may request the Engineer to consider redesigning the structure or structures. Proposals by the Contractor to increase the load carrying capacity of structures above 130,000 pounds per single axle or pair of axles less than 8 feet apart, or above 330,000 pounds total gross vehicle weight, will not be approved. The request shall include a description of the structure or structures involved and a detailed description of the overloads to be carried, the date the revised plans would be required, and a statement that the Contractor agrees to pay all costs involved in the strengthening of the structure or structures, including the cost of revised plans, and further that the Contractor agrees that no extension of time will be allowed by reason of any delay to the work which may be due to the alteration of the structure or structures. If the Engineer determines that strengthening the structure or structures will be permitted, the Engineer will inform the Contractor of the estimated cost of the alterations, including engineering, and the date that revised plans could be furnished. If the cost and date are satisfactory to the Contractor, the Engineer will prepare a change order providing for the agreed upon alterations.

#### **6-1.16 Public Convenience.**

- a. The Contractor shall so conduct operations as to offer the least possible obstruction and inconvenience to the public and shall have under construction no greater length or amount of Work than can be prosecuted properly with due regard to the rights of the public.
- b. Unless otherwise provided in the Special Provisions, all public traffic shall be permitted to pass through the Work with as little inconvenience and delay as possible. Where possible, public traffic shall be routed on new or existing paved surfaces.
- c. Spillage resulting from hauling operations along or across any public traveled way shall be removed immediately by the Contractor at the Contractor's expense.
- d. Existing traffic signals and highway lighting shall be kept in operation for the benefit of the traveling public during progress of the Work, and other forces will continue routine maintenance of existing systems.
- e. Construction operations shall be conducted in such a manner as to cause as little inconvenience as possible to abutting property owners.
- f. Convenient access to driveways, houses, and buildings along the line of the Work shall be maintained and temporary approaches to crossings or intersecting highways shall be provided and kept in good condition. When the abutting property owner's access across the right of way line is to be eliminated, or to be replaced under the contract by other access facilities, the existing access shall not be closed until the replacement access facilities are usable.

- g. The Contractor may be required to cover certain signs which regulate or direct public traffic to roadways that are not open to traffic. The Engineer will determine which signs shall be covered.
- h. Roadway excavation and the construction of embankments shall be conducted in such a manner as to provide a reasonably smooth and even surface satisfactory for use by public traffic at all times; sufficient fill at culverts and bridges to permit traffic to cross shall be placed in advance of other grading operations; and if ordered by the Engineer roadway cuts shall be excavated in lifts and embankments constructed part width at a time, construction being alternated from one side to the other and traffic routed over the side opposite the one under construction. Culvert installation or culvert construction shall be conducted on but one-half the width of the traveled way at a time, and that portion of the traveled way being used by public traffic shall be kept open and unobstructed until the opposite side of the traveled way is ready for use by traffic.
- i. Upon completion of rough grading at the grading plane, or placing any subsequent layer thereon, the surface of the roadbed shall be brought to a smooth, even condition free of humps and depressions, satisfactory for the use of public traffic.
- j. After the surface of the roadbed has been brought to a smooth and even condition for the passage of public traffic as above provided, any work ordered by the Engineer for the accommodation of public traffic prior to commencing subgrade operations will be paid for as extra work as provided in Section 3. After subgrade preparation for a specified layer of material has been completed, the Contractor shall, at the Contractor's expense, repair any damage to the roadbed or completed subgrade, including damage caused by the Contractor's operations or use by public traffic.
- k. While subgrade and paving operations are underway, public traffic shall be permitted to use the shoulders and, if half-width paving methods are used, shall also be permitted to use the side of the roadbed opposite the one under construction. When sufficient width is available, a passageway wide enough to accommodate at least 2 lanes of traffic shall be kept open at locations where subgrade and paving operations are in active progress.
- l. When ordered by the Engineer, the Contractor shall furnish a pilot car and driver and flaggers for the purpose of expediting the passage of public traffic through the Work under one-way controls. At locations where traffic is being routed through construction under one-way controls and when ordered by the Engineer, the movement of the Contractor's equipment from one portion of the Work to another shall be governed in accordance with the one-way controls.
- m. Water or dust palliative shall be applied if ordered by the Engineer for the alleviation or prevention of dust nuisance.

- n. In order to expedite the passage of public traffic through or around the work and where ordered by the Engineer, the Contractor shall install signs, lights, flares, temporary railing (Type K), barricades and other facilities for the sole convenience and direction of public traffic. Also where directed by the Engineer, the Contractor shall furnish competent flaggers whose sole duties shall consist of directing the movement of public traffic through or around the Work. The cost of furnishing and installing the signs, lights, flares, temporary railing (Type K), barricades, and other facilities, not to be paid for as separate contract items, will be paid for as provided in Section 3.
- o. The Contractor will be required to pay the cost of replacing or repairing all facilities installed for the convenience or direction or warning of public traffic that are lost while in the Contractor's custody, or are damaged by reason of the Contractor's operations to such an extent as to require replacement or repair, and deductions from any moneys due or to become due the Contractor will be made to cover the cost.
- p. Whenever a section of surfacing, pavement or the deck of a structure has been completed, the Contractor shall open it to use by public traffic if the Engineer so orders or may open it to use by public traffic if the Engineer so consents. In either case the Contractor will not be allowed any compensation due to any delay, hindrance or inconvenience to the Contractor's operations caused by public traffic, but will thereupon be relieved of responsibility for damage to completed permanent facilities caused by public traffic, within the limits of that use. The Contractor will not be relieved of any other responsibility under the contract nor will the Contractor be relieved of cleanup and finishing operations.
- q. Except as otherwise provided in this Section 6-1.16 or in the Special Provisions, full compensation for conforming to the provisions in this Section 6-1.16 shall be considered as included in the prices paid for the various contract items of work and no additional compensation will be allowed therefor.

#### **6-1.17 Public Safety.**

- a. It is the Contractor's responsibility to provide for the safety of traffic and the public during construction.
- b. Whenever the Contractor's operations create a condition hazardous to traffic or to the public, the Contractor shall, at the Contractor's expense and without cost to the Town, 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.
- c. Fences, temporary railing (Type K), barricades, lights, signs, and other devices furnished, erected and maintained by the Contractor, at the Contractor's expense, are

in addition to any construction area traffic control devices for which payment is provided for elsewhere in the Agreement.

- d. The Contractor shall also furnish such flaggers as are necessary to give adequate warning to traffic or to the public of any dangerous conditions to be encountered.
- e. Signs, lights, flags, and other warning and safety devices and their use shall conform to the requirements set forth in Part 6 of the MUTCD and of the MUTCD California Supplement. Signs or other protective devices furnished and erected by the Contractor, at the Contractor's expense, as above provided, shall not obscure the visibility of, nor conflict in intent, meaning and function of either existing signs, lights and traffic control devices or any construction area signs and traffic control devices for which furnishing of, or payment for, is provided elsewhere in the Agreement. Signs furnished and erected by the Contractor, at the Contractor's expense, shall be approved by the Engineer as to size, wording and location.
- f. The installation of general roadway illumination shall not relieve the Contractor of the responsibility for furnishing and maintaining any of the protective facilities herein before specified.
- g. Construction equipment shall enter and leave the highway via existing ramps and crossovers and shall move in the direction of public traffic. All movements of workmen and construction equipment on or across lanes open to public traffic shall be performed in a manner that will not endanger public traffic.
- h. When leaving a Work area and entering a roadway carrying public traffic, the Contractor's equipment, whether empty or loaded, shall in all cases yield to public traffic.
- i. Lanes, ramps and shoulders shall be closed in accordance with the details shown on the plans, and as provided in the Special Provisions.
- j. The Contractor shall notify the Engineer not less than 18 days and not more than 90 days prior to the anticipated start of an operation that will change the vertical or horizontal clearance available to public traffic (including shoulders).
- k. No material or equipment shall be stored where it will interfere with the free and safe passage of public traffic, and at the end of each day's Work and at other times when construction operations are suspended for any reason, the Contractor shall remove all equipment and other obstructions from that portion of the roadway open for use by public traffic.
- l. Temporary facilities which the Contractor uses to perform the Work shall not be installed or placed where they will interfere with the free and safe passage of public traffic.

- m. Temporary facilities which could be a hazard to public safety if improperly designed shall comply with design requirements specified in the Agreement for those facilities or, if none are specified, with standard design criteria or codes appropriate for the facility involved. Working drawings and design calculations for the temporary facilities shall be prepared and signed by an engineer who is registered as a Civil Engineer in the State of California and shall be submitted to the Engineer for approval. The submittals shall designate thereon the standard design criteria or codes used. Installation of the temporary facilities shall not start until the Engineer has reviewed and approved the drawings.
- n. Should the Contractor appear to be neglectful or negligent in furnishing warning devices and taking protective measures as above provided, the Engineer may direct attention to the existence of a hazard and the necessary warning devices shall be furnished and installed and protective measures taken by the Contractor at the Contractor's expense. Should the Engineer point out the inadequacy of warning devices and protective measures, that action on the part of the Engineer shall not relieve the Contractor from responsibility for public safety or abrogate the obligation to furnish and pay for these devices and measures.
- o. Provision for the payment for signs, lights, flares, temporary railing (Type K), barricades, and other facilities as provided in Section 6-1.16, "Public Convenience," or by contract item, shall in nowise relieve the Contractor from the responsibility as provided in this Section 6-1.17.
- p. Except as otherwise provided in this Section 6-1.17 or in the special provisions, full compensation for conforming to all of the provisions in this Section 6-1.17 shall be considered as included in the prices paid for the various contract items of Work and no additional compensation will be allowed therefor.

#### **6-1.18 Alternate Pedestrian Circulation Paths**

##### **General**

An alternate circulation path shall be provided whenever the existing *pedestrian access route* in the *public right-of-way* is blocked by construction, alteration, maintenance, or other temporary conditions. The alternate circulation path shall comply with Section 6-1.18.

The Contractor is directed to Chapter 6D, Pedestrian and Worker Safety, in the CAMUTCD, the improvement plans, and these Special Provisions. The Contractor shall submit in writing a complete pedestrian traffic control plan (1"=100' scale min. drawing) to the Engineer within ten (10) working days after award of contract.

Pedestrians shall be provided with a safe, convenient and accessible path that, at a minimum, replicates the most desirable characteristics of the existing sidewalk, path or

footpath. At no point along the road shall the sidewalks on both sides of the road be closed at the same time.

The Contractor shall construct and maintain temporary pedestrian pathways through the work zone, where required, that shall be in compliance with the requirements of the Americans with Disabilities Act (ADA) and the CAMUTCD. If wood is used in any pedestrian pathway, for ramps or elevated walkway, a non-slip surface shall be provided. The proposed non-slip surface shall be submitted with the pedestrian traffic control plan.

Pedestrian routes shall not be impacted for the purposes of any non-construction activities such as parking of vehicles or equipment, or stock piling of materials.

**Pedestrians shall not be led into conflicts with work site vehicles, equipment or operations.**

### **Location**

Where possible, the alternate circulation path shall parallel the disrupted pedestrian access route, on the same side of the street.

### **Alternate Circulation Path Protection**

The alternate circulation path shall have no protrusions up to a height of eighty inches, including scaffolding and scaffolding braces. Where the alternate circulation path is adjacent to potentially hazardous conditions, the path shall be protected with a barricade consistent with Section 6-1.18.

## **Barricades**

### **General**

Construction sites in or adjacent to the *pedestrian access route* shall be protected with a barricade in accordance with Section 6-1.18.

### **Barricade Locations**

Barricades shall be installed in the following locations:

1. Between the pedestrian access route and any adjacent construction site,
2. Between the alternate circulation path and any adjacent construction site,
3. Between the alternate circulation path and the vehicular way, if the alternate circulation path is diverted into the street,
4. Between the alternate circulation path and any protruding objects, drop-offs, or other hazards to pedestrians, and

5. At the down *curb ramp* of an intersection, if the opposite up curb ramp is temporarily and completely blocked, and no adjacent alternative circulation path is provided.

### **Exception**

Barricades are not required where the construction site or alternate circulation path is enclosed with a solid, cane-detectable fence or wall. Where protection is provided using a solid fence or wall, a painted or applied horizontal 6-inch (150mm) minimum stripe in 70 percent contrast shall be provided at between 42 inches (1065mm) and 60 inches (1525mm) above the adjacent grade.

### **Barricade Specifications**

The construction barricade at the alternate circulation path shall be continuous, stable and non-flexible. It shall have a solid toe rail with its top edge at 6 inches (150mm) minimum in height and its bottom edge no higher than 1-1/2 inches (38mm) above the adjacent surface. It shall have a continuous railing mounted at a top height of 36 to 42 inches (915-1065mm) with diagonal stripes having at least 70 percent contrast. The top rail shall be parallel to the toe rail and be situated to allow pedestrians to use the rail as a guide for their hand(s) for wayfinding purposes. No barricade support member shall protrude more than 4 inches beyond the toe rail into the alternate circulation path. See Figure A, "Curb Ramp Barricade".

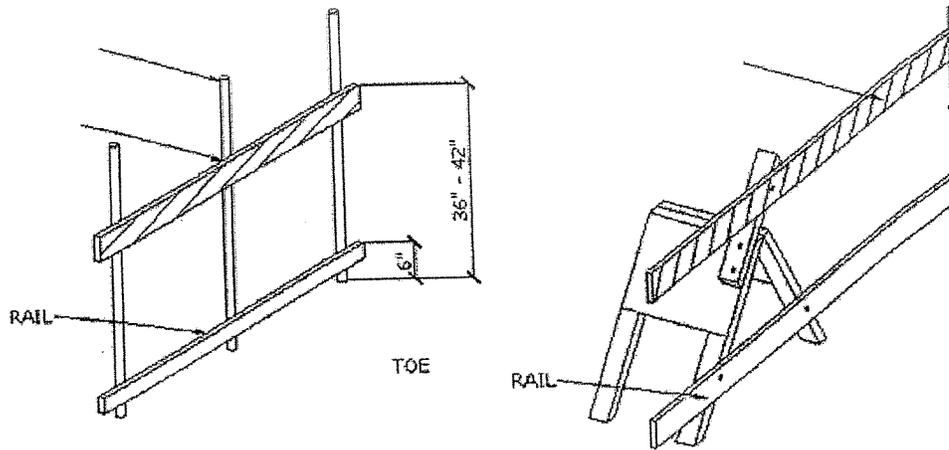
## **Warnings and Signage**

### **General**

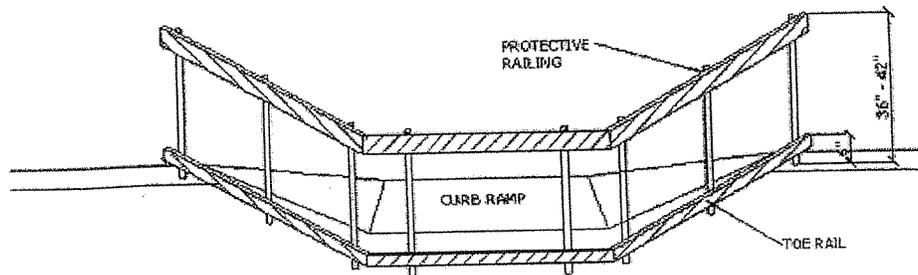
When an alternate circulation path or a barricade is created in the *public right-of-way*, a warning shall be provided and comply with Section 6-1.18.

### **Warning Locations**

Warning shall be located at both the near side and the far side of the intersection preceding a temporarily completely blocked pedestrian way. Warnings shall include visual warning devices and audible warning devices for the visually impaired. Signage located at the intersection preceding the blocked way shall, at a minimum, conform to the requirements of Cal/OSHA.



*Isometric view shows toe and protective rails at required heights.*



*Isometric view shows a continuous toe rail and protective railing blocking the leading end and sides of a curb ramp.*

## **Figure A: Curb Ramp Barricade**

### **Measurement and Payment**

Full compensation for conforming to the requirements of Alternate Pedestrian Circulation Path shall be considered as included in the lump sum paid for Traffic Control and no separate payment may be made therefor.

### **6-1.19 Preservation of Property.**

- a. Roadside trees, shrubs and other plants that are not to be removed, and pole lines, fences, signs, markers and monuments, buildings and structures, conduits, pipelines under or above ground, sewer and water lines, all highway facilities and any other improvements or facilities within or adjacent to the highway shall be protected from injury or damage, and if ordered by the Engineer, the Contractor shall provide and install suitable safeguards, approved by the Engineer, to protect the objects from injury or damage. If the objects are injured or damaged by reason of the Contractor's operations, the objects shall be replaced or restored at the Contractor's expense. The facilities shall be replaced or restored to a condition as good as when the Contractor entered upon the Work, or as good as required by the Agreement, if any of the objects are a part of the Work. The Engineer may make or cause to be made those temporary repairs that are necessary to restore to service any damaged highway facility. The cost of the repairs shall be borne by the Contractor and may be deducted from any moneys due or to become due to the Contractor under the contract.
- b. The fact that any underground facility is not shown upon the Project Plans shall not relieve the Contractor of the responsibility under Section 4-1.05, "Utility and Non-Highway Facilities." It shall be the Contractor's responsibility, pursuant thereto, to ascertain the location of those underground improvements or facilities which may be subject to damage by reason of the Contractor's operations.
- c. Full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all the Work involved in protecting or repairing property as specified in this Section 6-1.19, shall be considered as included in the prices paid for the various contract items of Work and no additional compensation will be allowed therefor.

**6-1.20 Sound Control Requirements.** The Contractor shall comply with all local sound control and noise level rules, regulations and ordinances which apply to any Work performed pursuant to the Agreement. Each internal combustion engine, used for any purpose on the job or related to the job, shall be equipped with a muffler of a type recommended by the manufacturer. No internal combustion engine shall be operated on the project without the muffler.

**6-1.21 Disposal Of Material Outside The Right Of Way.**

- a. If the Contractor elects to dispose of materials at locations other than those where arrangements have been made by the Town, or, if material is to be disposed of and the Town has not made arrangements for disposal of the material, the Contractor shall make arrangements for disposing of the materials outside the highway right of way and shall pay all costs involved. Arrangements shall include, but not be limited to, entering into agreements with property owners and obtaining necessary permits, licenses and environmental clearances. Before disposing of any material outside the highway right of way, the Contractor shall furnish to the Engineer satisfactory evidence that the Contractor has entered into agreements with the property owners of the site involved and has obtained the permits, licenses and clearances.

- b. When any material is to be disposed of outside the highway right of way, and the Town has not made arrangements for disposal of the material, the Contractor shall first obtain written authorization from the property owner on whose property the disposal is to be made and the Contractor shall file with the Engineer the authorization or a certified copy thereof together with a written release from the property owner absolving the Town from any and all responsibility in connection with the disposal of material on the property. Before any material is disposed of on the property, the Contractor shall obtain written permission from the Engineer to dispose of the material at the location designated in the authorization. When material is disposed of as above provided and the disposal location is visible from a highway, the Contractor shall dispose of the material in a neat and uniform manner to the satisfaction of the Engineer.
- c. Where the Town has made arrangements with owners of land in the vicinity of a project for the disposal of materials on an owner's property, the arrangements are made solely for the purpose of providing all bidders an equal opportunity to dispose of the materials on the property. Bidders or Contractors may, upon written request, inspect the documents evidencing the arrangements between property owners and the Town. The Contractor may, if the Contractor so elects, exercise any rights that have been obtained, which may be exercised by a Contractor under the arrangements, subject to and upon the conditions hereinafter set forth.
- d. Such arrangements are not a part of the Agreement and it is expressly understood and agreed that the Town assumes no responsibility to the Contractor whatsoever in respect to the arrangements made with the property owner to dispose of materials thereon and that the Contractor shall assume all risks in connection with the use of the property, the terms upon which the use shall be made, and there is no warranty or guaranty, either express or implied, as to the quantity or types of materials that can be disposed of on the property.
- e. In those instances in which the Town has compiled "Materials Information" as referred to in Section 3, "Examination of Plans, Specifications, Contract, and Site of Work," of Instructions to Bidders, the compilation will include the documents setting forth the arrangement made with some of the property owners for the disposal of material on those owners' properties. The inclusion of the documents therein shall not in any respect operate as a waiver of any of the provisions in this Section 6-1.20 concerning the documents.
- f. The Contractor is cautioned to make such independent investigation and examination as the Contractor deems necessary to be satisfied as to the quantity and types of materials which may be disposed of on the property and the rights, duties and obligations acquired or undertaken under the arrangement with the property owner.
- g. Notwithstanding that the Contractor may elect to dispose of materials on any such property owner's property, no material may be disposed of on that property unless the Contractor has first either:

1. Executed a document that will guarantee to hold the owner harmless from all claims for injury to persons or damage to property resulting from the Contractor's operations on the property owner's premises and also agree to conform to all other provisions set forth in the arrangement made between the Town and the property owner. The document will be prepared by the Engineer for execution by the Contractor, or
  2. Entered into an agreement with the owner of the disposal site on any terms mutually agreeable to the owner and the Contractor; provided that the Contractor shall furnish to the Engineer a release, in a form satisfactory to the Engineer, executed by the owner, relieving the Town of any and all obligations under the Town's arrangement with the owner.
- h. If the Contractor elects to dispose of material under (1), the use of the site shall be subject to the terms, conditions and limitations of the arrangement made between the property owner and the Town and the Contractor shall pay those charges that are provided for in the arrangement made by the Town with the property owner, and deductions will be made from any moneys due or that may become due the Contractor under the contract sufficient to cover the charges for the material disposed of.
  - i. If the Contractor elects to dispose of material under (2), the Contractor shall pay those charges that are provided for in the agreement between the owner and the Contractor and deductions will not be made from any moneys due or that may become due the Contractor under the contract to cover the charges.
  - j. The Engineer may require the Contractor to submit written evidence that the owner of the disposal site is satisfied that the Contractor has satisfactorily complied with the provisions of either - (1), the arrangement between the Department and the owner, or (2), the agreement between the owner and the Contractor, as the case may be.
  - k. Full compensation for all costs involved in disposing of materials as specified in this Section 6-1.21, including all costs of hauling, shall be considered as included in the price paid for the contract item of work involving the materials and no additional compensation will be allowed therefor.

**6.1-22 Assignment of Unfair Business Practice Claims.** In accordance with California Public Contract Code Section 7103.5, the Contractor and any subcontractors offer and agree to assign to the Town all rights, title, and interest in and to all causes of action the Contractor or any subcontractors may have under Section 4 of the Clayton Act (15 U.S.C. § 15) or under the Cartwright Act (Chapter 2 (commencing with § 16700) of Part 2 of Division 7 of the Business and Professions Code), arising from purchases of goods, services or materials pursuant to this contract. This assignment shall be made and become effective at the time the Town tenders final payment to the Contractor, without further acknowledgement by the parties.

#### **6-1.23 Notice of Potential Claim**

- a. If for any reason the Contractor deems that additional compensation is due for Work or materials not clearly provided for in the Agreement, Project Plans or Technical Specifications or previously authorized extra work, a Notice of Potential Claim shall be made. The Contractor shall give the Engineer a written Notice of Potential Claim concerning such additional compensation before Work begins on the items on which the claim is based. The notice shall set forth the reasons for which the Contractor believes additional compensation will or may be due and the nature of the costs involved. Any Notice of Potential Claim submitted to the Town by the Contractor shall have attached the following certification executed by an officer of the Contractor:

I, \_\_\_\_\_, being the \_\_\_\_\_ of \_\_\_\_\_ (Contractor), declare under penalty of perjury under the laws of the State of California, and do personally certify and attest that: I have thoroughly reviewed the attached claim and know its contents, and said claim is made in good faith; that it is supported by truthful and accurate data; that the amount requested accurately reflects the contract adjustment for which the Contractor believes the Town is liable; and further, that I am familiar with California Penal Code section 72 and California Government Code section 12650, et seq., pertaining to false claims, and further know and understand that submission or certification of a false claim may lead to fines, imprisonment, or other severe legal consequences.

- b. The Contractor shall afford the Engineer every opportunity and facility for keeping records of actual cost of the work. The Contractor shall keep records of the disputed work in accordance with Section 3-1.17, Change Order Pricing.
- c. If such notification is not given or the Engineer is not afforded proper opportunity by the Contractor for keeping strict account of actual cost as required, then the Contractor hereby agrees to waive any claim for such additional compensation. Such notice by the Contractor and the fact that the Engineer has kept account of the cost of the Work shall not in any way be construed as proving or substantiating the validity of the claim. When the Work on the which the claim for additional compensation is based has been completed, the Contractor shall within 10 calendar days of completion submit the Contractor's written claim to the Engineer, who will present it to the Town for consideration in accordance with the Agreement, including, but not limited to Section 11-1.03 of the General Provisions and applicable law.
- d. Any claim for overhead type expense or costs, in addition to being certified as stated above, shall be supported by an audit report of an independent Certified Public Accountant. Any claim for overhead shall also be subject to audit by the Town at its discretion.
- e. Any costs or expenses incurred by the Town in reviewing or auditing any claims that are not supported by the Contractor's cost accounting or other records shall be deemed to be damages incurred by the Town within the meaning of the California False Claims Act.

## SECTION 7 MEASUREMENT AND PAYMENT

**7-1.01 F.O.B.** All shipments must be F.O.B. destination to the Work site and/or other sites indicated in the Contract Documents. The Contract Price is all-inclusive (including sales tax). There shall be no additional compensation paid for containers, packing, unpacking, drayage or insurance. The Contract Prices includes full compensation for all taxes which the Contractor is required to pay, whether imposed by Federal, State or local government, including, without being limited to, Federal excise tax. No tax exemption certificate nor any document designed to exempt the Contractor from payment of any tax will be furnished to the Contractor by the Town, as to any tax on labor, services, materials, transportation, or any other items furnished pursuant to this Agreement.

### **7-1.02 Payment.**

- a. On or about the first day of each calendar month the Contractor will submit to the Engineer a verified application for payment and schedule of values supported by a statement showing all materials actually installed during the preceding month and the cost of labor actually expended in the performance of the Work. Unless otherwise provided in the Contract Documents, no allowances or payments will be made for material or equipment not placed at the Work site. Each invoice shall contain the following certification executed by a duly authorized officer of the Contractor:

I, \_\_\_\_\_, being the \_\_\_\_\_ of \_\_\_\_\_ (Contractor), declare under penalty of perjury under the laws of the State of California, and do personally certify and attest that: I have thoroughly reviewed the attached application for payment and know its contents, and said application is made in good faith; that it is supported by truthful and accurate data; that the amount requested accurately reflects the costs incurred during the period covered by this application; and further, that I am familiar with California Penal Code section 72 and California Government Code section 12650, et seq., pertaining to false claims, and further know and understand that submission or certification of a false claim may lead to fines, imprisonment, or other severe legal consequences.

- b. To be eligible for payment, the Contractor's applications for payment must include certified payroll reports prepared in accordance with California Labor Code Section 1776 and the Agreement for each employee of the Contractor and any subcontractors engaged in the performance of the Work during the preceding months. Applications for payment will not be processed without certified payroll reports.
- c. In accordance with California Public Contract Code Section 20104.50, the Town will review applications for payment as soon as practicable after receipt. Any application or part of an application that is determined to be improper will be returned to the Contractor as soon as practicable, but no later than seven days after receipt by the Town, along with a written description of the reasons why the application is improper. The Contractor's

failure to submit a schedule in the time specified in Section 3-1.10 or its submission of a schedule to which the Town has taken any uncorrected exception, shall serve as a basis for returning an application for payment in its entirety.

- d. Unless the Contractor has elected to post securities in lieu of retention in accordance with California Public Contract Code Section 22300 and the Agreement, and the Contractor and the Town have executed an escrow agreement in accordance with Public Contract Code Section 22300 and the Agreement, the Town will make progress payments to the Contractor in accordance with applicable law in the amount of ninety (90) percent of the value of the labor actually performed and the material incorporated in the Work as specified in Contractor's verified application for payment upon approval by the Town's authorized representative(s). Payment of progress payments will not be construed as acceptance of the Work performed. If the Contractor has elected to post securities in lieu of retention in accordance with Public Contract Code Section 22300 and the Agreement and the Contractor and the Town have executed an escrow agreement in accordance with Public Contract Code Section 22300 and the Agreement, the Town will make payments to the Contractor or the Contractor's escrow agent in accordance with such escrow agreement.
- e. The Town will pay the Contractor's final invoice in accordance with applicable law and this Section 7 following acceptance of the Work provided that:
  1. The Contractor has furnished evidence satisfactory to the Town that all claims for labor and material have been paid, or the time for filing valid stop notices has passed and no stop notices have been filed, or all stop notices filed have been released by valid release or release bond acceptable to the Town.
  2. No claim has been presented to the Town by any person based upon any acts or omissions of the Contractor or any subcontractor engaged in the performance of the Work.
  3. No other claim or dispute exists under the Agreement or applicable law concerning payment of the Contractor's final invoice and/or release of the Agreement retention.
  4. The Contractor has filed with the Town the Maintenance Bond provided in the Contract Documents with duly notarized signatures of an authorized representative of the Contractor and an attorney-in-fact of an admitted surety insurer acceptable to the Town and such Maintenance Bond binds the Contractor as Principal and the Surety in accordance with its terms in the amount of 10% of the final Contract Price.
- f. In accordance with California Public Contract Code Section 20104.50, if the Town fails to make a progress payment within thirty (30) days of receipt of an undisputed, properly submitted application for payment, the Town will pay the Contractor interest equivalent to the legal rate set forth in subdivision (a) of California Code of Civil Procedure Section 685.010. The number of days available to the Town to make a payment without

incurring an interest obligation pursuant to this provision and California Public Contract Code Section 20104.50 will be reduced by the number of days, if any, by which the Town has delayed return of an application for payment beyond the seven day return requirement set forth in Section 7-1.02.

**7-1.03 Non-Allowable Direct Charges.** The following costs are not allowable direct charges under the Agreement. The following costs may only be paid under the Agreement, if at all, as part of any allowance for Contractor overhead and/or profit established under the Agreement.

- a. Labor costs in excess of applicable prevailing wages pursuant to the Agreement and applicable law, liability and workers compensation insurance, social security, retirement and unemployment insurance and other employee compensation and benefits pursuant to bona fide compensation plans in effect at the time specified for the opening of Project bids for Contractor and subcontractor employees engaged in the performance of the Work. However, in no event will allowable direct labor charges under the agreement include employee bonuses, employee vehicles or vehicle allowances, employee telephones or telephone allowances, or employee housing or housing allowances, whether or not such benefits are part of a bona fide compensation plan in effect at the time specified for the opening of Project bids.
- b. Superintendent labor and clerical labor.
- c. Bond premiums.
- d. Insurance in excess of that required under Section 6-1.08.
- e. Utility costs.
- f. Work Site office expenses.
- g. Home office expenses.

**7-1.04 Retention.** The Town or its agent may, in accordance with the Contract Documents and applicable law, withhold any payment of monies due or that may become due the Contractor because of:

- a. Defective work not remedied or uncompleted work.
- b. Claims filed or reasonable evidence indicating probable filing of claims.
- c. Failure to properly pay subcontractors or to pay for material or labor.
- d. Reasonable doubt that the Work can be completed for the balance then unpaid.
- e. Damage to another contractor.
- f. Damage to the Town.
- g. Damage to a third party.
- h. Delay in the progress of the Work, which, in the Town's judgment, is due to the failure of the Contractor to properly expedite the Work.
- i. Liquidated damages or other charges that apply to the Contractor under the Agreement.

- j. Any other lawful basis for withholding payment under the contract.

**7-1.05 Securities in Lieu of Retention.**

- a. In accordance with Public Contract Code Section 22300, except where federal regulations or polices do not permit substitution of securities, the Contractor may substitute securities for any moneys withheld by the Town to ensure performance of the Work. At the Contractor's request and expense, securities equivalent to the amount withheld will be deposited with the Town, or with a state or federally chartered bank in California as the escrow agent, who will then pay those moneys to the Contractor under the terms of an Escrow for Security Deposit agreement. The Escrow for Security Deposit agreement is provided in the Contract Documents. Upon satisfactory completion of the Work, the securities will be returned to the Contractor.
- b. Alternatively, at the Contractor's request and expense, the Town will pay retentions earned directly to the escrow agent. At the Contractor's expense, the Contractor may direct investment of the payments into securities. Upon satisfactory completion of the Work, the Contractor will receive from the escrow agent all securities, interest, and payments received by the escrow agent from the Town pursuant to this provision and the terms of the Escrow for Security Deposit agreement. The Contractor will, within 20 days of receipt of payment, pay to each subcontractor the respective amount of interest earned, less costs of retention withheld from each Subcontractor, on monies withheld to ensure the Contractor's performance of the Work.
- c. Securities eligible for investment in accordance with this provision include those listed in Government Code Section 16430, bank or savings and loan certificates of deposit, interest bearing demand deposit accounts, standby letters of credit, or any other security mutually agreed to by the Contractor and the Town.
- d. The Contractor will be the beneficial owner of any securities substituted for moneys withheld and will receive any interest thereon.

## **SECTION 8**

### **PROJECT ACCEPTANCE AND CLOSEOUT**

**8-1.01 Occupancy.** The Town reserves the right to occupy or use any part or parts or the entire of the Work before the Work is fully performed. Subject to applicable law, exercising this right will in no way constitute acceptance of any part of the Work so occupied or used or acceptance of the entire Work, nor will such occupancy or use in any way affect the times when payments will become due the Contractor, nor will such occupancy or use in any way prejudice the Town's rights under the Agreement, any Agreement bonds, or at law or equity. Occupancy or use shall not waive the Town's rights to assess liquidated damages in accordance with Section 5 after the date of such occupancy or use.

**8-1.02 Work Completion and Final Inspection.** When the Contractor considers the Work is completed, the Contractor will submit written certification to the Engineer specifying that: the Contract Documents have been reviewed; the Work has been inspected for compliance with the Contract Documents; the Work has been completed in accordance with the Contract Documents; and that equipment and systems have been tested in the presence of the Town's representative and are operational. The Town and/or the Town's authorized representatives will make an inspection to verify that the Work is complete and will notify the Contractor in writing of any incomplete or deficient Work. The Contractor will take immediate steps to remedy the stated deficiencies and give notice of correction to the Engineer. Upon receiving a notice of correction, the Town or the Town's authorized representatives will re-inspect the Work. The Contractor must correct all punch list items within 15 working days after the issuance of the punch list. Before acceptance of the Work the Contractor must submit: one set of the Project Record Drawings (As-Built), and any equipment operating and maintenance instructions and data, warranties.

**8-1.03 Project Record Documents.** The Contractor shall mark up clearly and legibly one set of paper prints to show the As-Built conditions. They shall include all information as shown on the contract set of clean drawings and a record of all deviation, modifications, or changes from those drawings, however minor, which were incorporated in the work, all additional work not appearing on the contract drawings and all changes which are made after the final inspection of the contract work. These As-Built marked prints shall be kept current and available on the job site at all times. All changes from the contract plans which are made in the work or additional information which might be uncovered in the course of construction shall be accurately and neatly recorded as they occur by details and notes. No construction work shall be concealed until it has been inspected, approved and recorded. The As-Built marked prints will be jointly inspected for accuracy and completeness by the Agency Engineer's representative and a responsible representative of the construction contractor prior to submission of the monthly pay estimate. Failure to keep the As-Built marked prints on a current basis shall be sufficient justification to suspend progress payments. The drawings shall show the following information, if applicable, but not be limited thereto:

1. The location of any utility lines or other installations of any kind or description known to exist within the construction area. The location includes dimensions to permanent features.
2. The location and identification of all surface installations within 10 feet of the construction area.
3. The location and dimensions of any changes within the building or structure.
4. Correct grade or alignment of roads, structures, or utilities if any changes were made from contract plans.
5. Correct elevations if changes were made in site grading.
6. Change in details of design or additional information obtained from working drawings specified to be prepared or furnished by the Contractor including but not limited to fabrication, erection, installation plans and placing details, pipe sizes, insulation material, dimensions of equipment foundations, etc.
7. The topography and grades of all drainage installed or affected as part of the project construction.
8. All changes or modifications which result from the final inspection.

The As-Built marked prints shall be delivered to the Agency Engineer at the time of final inspection for his review and approval. All approval and acceptance of As-Built drawings shall be accomplished before final payment is made to the Contractor.

#### **8-1.04 Work Acceptance.**

- a. All finished Work will be subject to inspection and acceptance or rejection by the Town, the Engineer, and the Designer or other government agencies having jurisdiction over the Work. Final acceptance of the Work will be at the discretion of the Town.
- b. The Town will accept the Work in writing only when the Work has been completed to the Town's reasonable satisfaction. Progress payments will in no way be construed as acceptance of any part of the Work
- c. In evaluating the Work, no allowance will be made for deviations from the Technical Specifications, Project Plans or other Contract Documents unless already approved in writing in accordance with the requirements of Section 3, above.
- d. The fact that the Work and materials have been inspected from time to time and that progress payments have been made does not relieve the Contractor of the responsibility of replacing and making good any defective or omitted work or materials in accordance with the requirements of the Contract Documents.

## **SECTION 9 REMEDIES AND DISPUTES**

**9-1.01 Failure to Correct Work.** Within ten (10) working days of receiving written notice from the Town describing Work that is defective or that is otherwise not in accordance with the requirements of the Agreement and/or applicable law and directing that such Work be corrected, the Contractor and/or the Contractor's sureties must give the Town written notice of the intent of the Contractor and/or the Contractor's sureties to correct such Work and commence correction of such Work in accordance with the Town's notice and the Agreement. If the Contractor and/or the Contractor's sureties do not give the Town written notice of intent to correct such Work and commence correction of such Work within ten (10) working days of receipt of the Town's notice, then the Town may correct such work and/or have such work corrected for the account and at the expense of the Contractor and/or its sureties, and the Contractor and/or its sureties will be liable to the Town for any resulting excess cost. The Town may, in addition to all other remedies that the Town may have under the Agreement and at law or equity, deduct any such excess cost of completing the Work from amounts that are due or that may become due the Contractor.

### **9-1.02 Termination.**

- a. In accordance with California Public Contract Code Section 7105, in addition to all other available remedies that the Town may have under the Agreement, and at law or equity, the Town may terminate the Agreement:
  1. If the Contractor or any of its subcontractors engaged in the performance of the Work fails to timely perform the Work and/or any of the Contractor's material obligations under the Contract Documents, including but not limited to submission of an acceptable schedule, that have accrued except for due to reasons beyond the control of the Contractor pursuant to the Contract Documents.
  2. If the Contractor is adjudged bankrupt, or if it should make a general assignment for the benefit of creditors, or if a receiver should be appointed on account of its creditors.
  3. If the Contractor or any of the subcontractors engaged in the performance of the Work persistently or repeatedly refuses or fails to supply enough properly skilled workmen or proper materials for the timely completion of the Work.
  4. If the Contractor fails to make prompt payment to subcontractors engaged in the performance of the Work or for material or labor used in the performance of the Work in accordance with the Contract Documents and applicable law.
  5. If the Contractor or any subcontractors engaged in the performance of the Work persistently disregards laws or ordinances applicable to the performance of the

Work, or the instructions of the Town, the Engineer, the Designer, or other authorized representatives of the Town.

6. For any reason or for no reason, at the Town's sole discretion.
- b. If the Town intends to terminate the Contractor's control of the Work for any of the reasons specified in Section 9-1.02(a) 1 through 5, above, the Town will immediately serve written notice to the Contractor and its sureties in accordance with the Contract Documents. Notice of the Town's intent to terminate the Agreement will be given by registered or certified mail and specify the grounds for termination, the required cure and the time by which the cure must be effected. Upon receipt of notice of the Town's intent to terminate the Agreement for any of the reasons specified in Section 9-1.02(a) 1 through 5, the Contractor will have ten (10) days from receipt of the notice or a longer time specified in the notice to cure its default. If the Contractor does not effect the required cure by the time specified in the notice, the Town will issue a written notice of termination to the Contractor and its sureties by registered or certified mail. The notice of termination will specify: that upon receipt of the notice the Contractor's right to perform or complete the Work, including on behalf of the Contractor's sureties, is terminated; that the Contractor's sureties will have the right to take over and complete the Work and perform all of the Contractor's remaining obligations that have accrued under the Agreement; and that if the Contractor's sureties do not both give the Town written notice of their intention to take over and perform the Agreement and commence completion of the Work and performance of all of the Contractor's remaining obligations that have accrued under the Agreement within ten (10) days after receipt of notice of termination that the Town may declare the Contractor's sureties in default and take over the completion of the Work or have the Work completed for the account and at the expense of the Contractor and its sureties, and the Contractor and its sureties will be liable to the Town for any resulting excess cost. The Town may, in addition to all other available remedies that the Town may have under the Contract Documents and at law or equity, deduct any such excess cost of completing the Work from amounts that are due or that may become due the Contractor.
  - c. Upon termination of the Contractor's control of the Work for any of the reasons specified in Section 9-1.02(a) 1 through 5, the Contractor will, if so directed by the Town, immediately remove from the Work site any and all materials and personal property belonging to the Contractor which have not been incorporated in the Work and the Contractor and its sureties will be liable upon their bond for all damages caused the Town by reason of the Contractor's failure to complete the Work.
  - d. Upon termination of the Contractor's control of the Work for any of the reasons specified in Section 9-1.02(a) 1 through 5, above, the Town reserves the right to refuse tender of the Contractor by any surety to complete the Work.
  - e. If the Town completes or has completed any portion of, or the whole of the Work, following termination of the Contractor's control of the Work for any of the reasons

specified in Section 9-1.02(a) 1 through 5, above, the Town will neither be liable for nor account to the Contractor or the Contractor's sureties in any way for the time within which, or the manner in which such Work is performed, or for any changes made in such Work or for the money expended in satisfying claims and/or suits and/or other obligations in connection with completing the Work. If, following termination of the Contractor's control of the Work for any of the reasons specified in Section 9-1.02(a) 1 through 5, above, the unpaid balance of the Contract Price exceeds the expense of completing the Work, including compensation for additional legal, managerial and administrative services and all other amounts due for the completion of the Work and/or satisfaction of claims of the Town and/or others arising out of the Agreement and any other charges that apply to the Contractor under the Agreement, the difference will be paid to the Contractor. If such expenses of completing the Work exceed the unpaid balance of the Contract Price, the Contractor or its sureties will pay the difference to the Town.

- f. If the Agreement or Contractor's control of the Work is terminated for any reason, no allowances or compensation will be granted for the loss of any anticipated profit by the Contractor.
- g. In accordance with California Government Code Section 4410, in the event a national emergency occurs, and public work being performed by contract is stopped, directly or indirectly, because of the freezing or diversion of materials, equipment or labor, as the result of an order or a proclamation of the President of the United States, or of an order of any federal authority, and the circumstances or conditions are such that it is impracticable within a reasonable time to proceed with a substantial portion of the Work, then the Town and the Contractor may, by written agreement, terminate the Agreement. In accordance with California Government Code Section 4411, such an agreement will include the terms and conditions of the termination of the contract and provision for the payment of compensation or money, if any, which either party will pay to the other or any other person, under the facts and circumstances in the case. Compensation to the Contractor will be determined on the basis of the reasonable value of the Work done, including preparatory Work. As an exception to the foregoing, in the case of any fully completed separate item or portion of the Work for which there is a separate contract price, the Contract Price shall control. The parties may in any other case adopt the Contract Price as the reasonable value of the Work or any portion of the Work done.

**9-1.03 Disputes.**

- a. In accordance with California Public Contract Code Section 20104.2, the following procedures apply to claims of \$375,000 or less between the Contractor and the Town:
  - 1. Any claim submitted by Contractor to the Town shall be in writing and include the documents necessary to substantiate the claim. All claims must be filed on or before the date of final payment. Any compromise, agreement, or understanding with respect to any claim submitted by Contractor shall have no effect unless and

until said claim has been approved by the Town Council of the Town of Fairfax, or if the claim does not require Town Council approval, said claim has been approved by the Public Works Director. Any claim submitted to the Town by the Contractor shall have attached the following certification executed by an officer of the Contractor:

I, \_\_\_\_\_, being the \_\_\_\_\_ of \_\_\_\_\_ (Contractor), declare under penalty of perjury under the laws of the State of California, and do personally certify and attest that: I have thoroughly reviewed the attached claim and know its contents, and said claim is made in good faith; that it is supported by truthful and accurate data; that the amount requested accurately reflects the contract adjustment for which the Contractor believes the Town is liable; and further, that I am familiar with California Penal Code section 72 and California Government Code section 12650, et seq., pertaining to false claims, and further know and understand that submission or certification of a false claim may lead to fines, imprisonment, or other severe legal consequences.

2. For claims of less than fifty thousand dollars (\$50,000), the Town 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 Town may have against the Contractor.
3. If additional information is thereafter required, it shall be requested and provided pursuant to this subdivision, upon mutual agreement of the Town and the Contractor.
4. The Town's written response to the claim, as further documented, shall be submitted to the Contractor within 15 days after receipt of the further documentation or within a period of time no greater than that taken by the Contractor in producing the additional information, whichever is greater.
5. For claims of over fifty thousand dollars (\$50,000) and less than or equal to three hundred seventy-five thousand dollars (\$375,000), the Town 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 Town may have against the Contractor.
6. If additional information is thereafter required, it shall be requested and provided pursuant to this subdivision, upon mutual agreement of the Town and the Contractor.

7. The Town's written response to the claim, as further documented, shall be submitted to the Contractor within 30 days after receipt of the further documentation, or within a period of time no greater than that taken by the Contractor in producing the additional information or requested documentation, whichever is greater.
  8. If the Contractor disputes the Town's written response, or the Town fails to respond within the time prescribed, the Contractor may so notify the Town, in writing, either within 15 days of receipt of the Town's response or within 15 days of the Town'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 Town shall schedule a meet and confer conference within 30 days for settlement of the dispute.
  9. Following the meet and confer conference, if the claim or any portion remains in dispute, the Contractor 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 those provisions, the running of the period of time within which a claim must be filed shall be tolled from the time the Contractor 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.
  10. This section 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.
- b. In accordance with California Public Contract Code Section 20104.4, The following procedures apply to civil actions to resolve claims of \$375,000 or less between the Town and the Contractor:
1. Within 60 days, but no earlier than 30 days, following the filing or responsive pleadings, the court shall submit the matter to non-binding 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.

2. 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 of 1986 (Article 3 (commencing with Section 2016) of Chapter 3 of Title 3 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.
  3. 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 where the arbitrator, for good cause, determines a different division. In no event shall these fees or expenses be paid by state or county funds.
  4. In addition to Chapter 2.5 (commencing with Section 1141.10) 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 of the other party arising out of the trial de novo.
  5. The court may, upon request by any party, order any witnesses to participate in the mediation or arbitration process.
- c. In accordance with California Public Contract Code Section 20104.6:
  - d. The Town shall not fail to pay money as to any portion of a claim which is undisputed except as otherwise provided in the Agreement.
  - e. In any suit filed under Public Contract Code Section 20104.4 concerning this contract, the Town shall pay interest at the legal rate on any arbitration award or judgment. Such interest shall accrue from date the suit was filed.

**SECTION 10**  
**SPECIAL PROVISIONS**





**TECHNICAL SPECIFICATIONS**  
(Special Provisions)

For

**SIR FRANCIS DRAKE BOULEVARD  
BIKE LANE STRIPING PROJECT**

**August, 2012**

Prepared By:

  
\_\_\_\_\_  
Allison Thomasson, RCE 74997  
Exp. 12/31/13

8/15/12  
Date:



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## SECTION 10

### TECHNICAL SPECIFICATIONS

#### 10-1 MOBILIZATION

**10-1.1 General:** Mobilization shall conform to the provisions in Section 9-1.06(D), "Mobilization," of the Standard Specifications, and shall consist of preparatory work and operations including, but not limited to, those necessary for the movement of personnel, equipment, supplies incidental 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 for project costs incurred prior to beginning work on the various Contract items.

Temporary utility connections to any of the Contractor's facilities will be the responsibility of the Contractor at no additional cost to the Town of Fairfax. Mobilization shall include the furnishing of and providing regular maintenance for sanitary unit(s) on the job for the duration of the project. Failure to comply with this requirement will result in withholding of mobilization payments in the amount deemed appropriate by the Engineer.

**10-1.2 Property Owner Notification:** The Contractor shall furnish all affected property owners and/or residents written notification that describes the proposed work at least one week in advance of the start of work by the Contractor. The notices shall include relevant locations and dates, a description of landscaping and improvements that may be affected and/or removed and a statement that owners/residents have the right to salvage all such existing landscaping, improvements and/or other materials that the Contractor may remove to facilitate construction within the right of way and the rights of entry areas. The content, format, and method of delivery of such notices shall be approved by the Engineer prior to distribution. The Contractor is advised that notices shall not be placed in mailboxes as it is a violation of Federal Postal regulations.

Affected property owners and residents shall be considered all those who:

1. Front on or are contiguous to the Project limits.
2. Have an ingress/egress route only from within the Project limits.

The Contractor shall also provide approved notifications to all affected owners/residents on each street where work is scheduled to occur three business days prior to the commencement of work and twenty-four hours prior to the commencement of work. Failure to distribute notices shall be sufficient cause for the Engineer to suspend the work until such notices are distributed.

Written notice to residents shall inform them of the specific work of each affected street section, day(s), date(s) and time of work. Written notice shall be reviewed and approved by the Engineer prior to being sent to the residents.

**10-1.3 Documentation of Existing Conditions:** As a first order of work, the contractor shall photograph and videotape in sufficient detail to show all areas of the project, including but not limited to the proposed alignment, staging areas, routes of ingress and egress for hauling and delivering on private property etc., and all other areas that the contractor believes are appropriate.

The photographic prints and videotape shall be dated and a copy shall be delivered to the Engineer within one (1) week of the date of preparation and prior to beginning of work.

If during the course of the project, the Contractor occupies areas or routes different than those

documented prior to the beginning of work, then the contractor shall record and deliver supplementary documentation of existing conditions as described above.

In addition, after all work is completed but prior to the final acceptance of the project, the contractor shall prepare photographs and a videotape similar to those prepared prior to his work. A copy of the final photographs and videotape shall be delivered to the Engineer prior to the release of the retention funds.

**10-1.4 Pavement Operations:** The Contractor shall prevent the discharge of pollutants from paving operations by using measures to prevent run-on and run-off pollution, disposing of wastes properly, and by implementing the procedures in the Best Management Practices Handbook. In addition, the Contractor shall observe the following guidelines:

- o Paving during wet weather:
  - a) No paving while it is raining.
  - b) No paving of the top lift of asphalt concrete (AC) on any day that experiences ¼” of rain in a twenty-four period
  - c) No paving of bottom lift if previous seventy-two (72) hour period experienced more than ½” of rain, unless directed by the Engineer or his designee.
- o Store materials as required under Section 5.
- o Cover inlets and manholes when applying asphalt, seal coat, tack coat, slurry seal, fog seal, etc.
- o Place drip pans or absorbent materials under paving equipment when not in use.
- o During wet weather store paving equipment indoors or cover with tarp or other waterproof covering.
- o Sweep site daily to prevent sand, gravel or excess asphalt from entering or being transported by rain into the storm drain system.
- o Keep ample supplies of drip pans or absorbent materials on-site.

**Do not wash out concrete trucks into storm drains, open ditches, streets, streams, etc.** The Contractor shall prevent the discharge of pollutants from concrete operations by using measures to prevent run-on and run-off pollution, properly disposing of wastes, and by implementing the following BMP's:

- o Store all materials in waterproof containers or under cover away from drain inlets or drainage areas.
- o Avoid mixing excess amounts of Portland cement materials. Dispose of any excess materials properly.
- o Whenever possible, perform washout of concrete trucks off-site where discharge is controlled and not permitted to discharge to the storm drain system. For on-site washout: Locate washout area at least fifty (50) feet from storm drains, open ditches or other water bodies, preferably in a dirt area. Confine run-off from this area by constructing a temporary pit or bermed area large enough for the liquid and solid waste.
- o Wash out concrete wastes into the temporary pit where the concrete can set, be broken up and then disposed of properly. If the volume of water is greater than what will allow concrete to set, allow the wash water to infiltrate and/or evaporate, if possible. Remove or vacuum the remaining silt and debris from the ponding or bermed area and dispose of it properly.
- o Dispose of waste water from washing of exposed aggregate to dirt area. The dirt area shall be adequate to contain all the waste water and once the waste water has infiltrated, any remaining residue must be removed.

- Collect and return sweepings from exposed aggregate concrete to a stockpile or dispose of the waste in trash container.

**Saw-cutting pavement or concrete:** The Contractor shall prevent any saw-cutting debris from entering the storm drain system. The Contractor, preferably, shall use dry cutting techniques and sweep up residue. If wet methods are used, the Contractor shall vacuum slurry as cutting proceeds or collect all waste water by constructing a sand bag sediment barrier. The bermed area shall be of adequate size to collect all waste water and solids. The Contractor shall allow collected water to evaporate if the waste water volume is minimal and if maintaining the ponding area does not interfere with public use of the street area or create a safety hazard.

If approved by the Engineer, the Contractor may direct or pump saw-cutting waste water to a dirt area and allow to infiltrate. The dirt area shall be adequate to contain all the waste water. After the waste water has infiltrated, all remaining saw-cutting residue must be removed and disposed of properly. Remaining silt and debris from the ponding or bermed area shall be removed or vacuumed and disposed of properly.

**10-1.5 Payment:** Mobilization will be paid for at the contract **lump sum** price, which price shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the work required for mobilization including Property Owner Notification, Documentation of Existing Conditions, pavement operation prevention of runoff pollution, as specified herein and in Section 9-1.16D of the Standard Specifications and no additional allowance will be made therefor.

## **10-2 TRAFFIC CONTROL**

**10-2.1 General:** The Contractor shall submit in writing a complete traffic control plan (1"=100' scale min. drawing) to the Town Engineer within ten (10) working days after award of contract. The traffic control plan shall include all locations, and shall indicate each stage of work, signage, flagman, detour routes, and any other pertinent information. The traffic control plan shall be reviewed and approved by the Town Engineer before the Contractor shall be allowed to begin work. The Town of Fairfax reserves the right to modify any portion of the plan.

Work shall be accomplished in such a manner as to provide access to all side streets and properties whenever possible. If access to adjacent property cannot be provided, then adequate nearby parking shall be provided and maintained until direct access can be restored. Contractor shall provide for pedestrian traffic through work area at all times.

Two way traffic shall be maintained at all times. Delays shall not exceed 3 minutes.

Traffic control, signs and barricades shall conform to the latest CalTrans Standard Plans and California Manual on Uniform Traffic Control Devices (MUTCD). Lighted barricades shall be used when required by Project Engineer.

All holes, trenches, etc., in pavement area will be covered with 1 inch steel plates, shimmed with temporary asphalt on edges, by 3 p.m. or at the end of each work day. As an option to the Contractor, the holes, trenches, etc., can be backfilled and all areas within pavement areas have temporary asphalt toppings. The temporary asphalt will be regularly maintained. All areas will be completely restored within ten (10) working days after the work has been completed at that location.

**10-2.2 Use of Flagmen:** If it becomes necessary, in the opinion of the Town Engineer, to properly move traffic through the construction area, flagmen shall be posted to slow down and reroute traffic. Flagmen shall be on duty the entire period the roadway is constructed. A minimum of three flagmen shall be on duty

during all A.C. resurfacing work. Where flagmen are not visible to each other, additional flagmen shall be added as required by the Project Engineer, or the Contractor shall use radios.

**10-2.3 Contractor's Responsibility:** Contractor shall take all necessary measures to obtain a normal flow of traffic to prevent accidents and to protect the work throughout the construction stages until completion of the work. The Contractor shall make the necessary arrangements to provide and maintain barriers, cones, guards, barricades, and construction warnings and regulatory signs. The Contractor shall take measures necessary to protect all other portions of the work during construction and until completion, providing and maintaining all necessary barriers, barricade lights, guards, temporary crossovers and watchmen.

In addition to the foregoing traffic control and safety measures, the Contractor shall immediately implement any measures requested by the Town Engineer, as they deem necessary to ensure the proper flow of traffic and the protection of the public and the safety of the workers. The Contractor shall maintain at all times the ability to respond to calls from the Fairfax Police and Fire Departments during non-working hours to replace or provide additional traffic control or safety devices as shall be required by the Police Department.

**10-2.4 Traffic and Construction Signs:** All signs used by the Contractor shall conform to the standards of the "Manual of Warning Signs, Lights and Devices for Use in Performance of Work Upon Highways", issued by the Department of Transportation of California, current edition. All warning, regulatory and construction signs shall be fully reflectorized. The traffic cones to be used shall be 18 inches in height, rubber or plastic and be reflectorized.

For any streets with uneven pavement at the end of the work day, "Uneven Pavement" signs shall be placed as directed by the Engineer.

The Contractor shall furnish, erect, maintain and remove all necessary signs and barricades for the full term of the contract. These devices shall remain his property after the completion of the contract. All signs and placement of signs shall be reviewed by the Project Engineer.

Informational signs shall be placed at the limits of work on each street forty-eight (48) hours before work begins. Signs shall be at least 3' x 4'. An example of an informational sign is as follows:

\_\_\_\_\_ AVENUE/STREET CLOSED  
FROM \_\_\_\_\_ TO \_\_\_\_\_ (*limits of closure*)  
WEDNESDAY, JULY \_\_\_\_\_  
\_\_\_\_\_ A.M. TO \_\_\_\_\_ P.M. (*hours of closure*)  
**SIR FRANCIS DRAKE BOULEVARD BIKE LANE PROJECT**  
**"CONTRACTOR'S NAME"**  
**"CONTRACTOR'S PHONE NUMBER"**

Minor deviations from the requirements of this section concerning hours of work which do not significantly change the cost of the work may be permitted upon the written request of the Contractor if in the opinion of the Town Engineer public traffic will be better served and the work expedited. Such deviations shall not be adopted until the Town Engineer has indicated his written approval. All other modifications will be made by contract change order.

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.

**10-2.5 Payment:** The entire cost for **Traffic Control** as detailed in this section, and as required for this construction shall be included in the **lump sum** price for Traffic Control and shall include full payment for all necessary work and materials. Payments for the lump sum item for Traffic Control shall be determined based on the percentage of the bid item work completed as determined by the Construction Manager at the time the progress payment is prepared.

### **10-3 EXISTING UTILITIES/COOPERATION**

**10-3.1 General:** Attention is directed to Section 5-1.36D “Non-Highway Facilities” of the Standard Specifications. The Contractor shall cooperate with all other contractors or other forces working within or adjacent to the project limits to avoid delay or hindrance to their work. The contractor shall be responsible for any damage or loss caused by his operations.

It is not the intent of the plans to show the exact location of existing or relocated utilities, and the Engineer assumes no responsibility therefor. Whenever any such utilities are indicated thereon, the Contractor shall be responsible for verifying their actual location and depth in the field. The Contractor shall notify Underground Service Alert at 811, or at (800) 227-2600 prior to excavation.

The Contractor shall be cognizant of the existing utility lines in the proximity of the work area and take precautions, as necessary, to not disturb these facilities.

Where excavations are performed in the vicinity of underground utility mains and/or services the Contractor shall, as necessary, perform initial exploratory excavations to determine their exact depth and location. Extreme care shall be exercised to avoid damage, and it will be the Contractor’s responsibility to have repairs made to existing facilities at his/her expense in the event of damage.

It shall be the Contractor’s responsibility to coordinate with the utility agencies including but not limited to PG&E, AT&T West, AT&T Legacy, Comcast, Marin Municipal Water District, Ross Valley Sanitary District and Republic Electric for relocation or adjustment of utilities at least two weeks in advance.

The Contractor shall coordinate with the appropriate utility provider and shall adjust utility boxes to grade where shown on the plans. Where indicated on the plans the Contractor shall replace existing utility box and cover with a traffic rated box and cover approved by the utility provider.

The Beacon Flasher within the project limits is owned by the Town. Republic Electric will perform the Beacon Flasher relocation and will adjust electric facilities to grade as necessary. The Contractor shall coordinate with Andrew Poster at (415) 884-3000 at Republic Electric for relocation of the Beacon Flasher where indicated on the plans.

In the event that work by others causes delay in the Contractor’s operation, the Contractor will be granted a time extension but shall not be compensated for any delays.

Survey markers must be properly recorded and restored in compliance with all local, state and federal laws and regulations. The contractor is responsible for this work at his own expense and the work shall be considered incidental to the paving work in the contract.

**10-3.2 Payment:** **Replace Utility Box and Cover and Adjust to Grade** will be paid for at the contract price **each**, of the various types, which price shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals required to replace utility box and cover including but not

limited to coordination with utility provider, furnishing and installing traffic rated utility box and cover, and adjusting utility box to grade and no additional allowance shall be made therefore.

Full compensation for coordination with Republic Electric for relocation of the Beacon Flasher as described in this section shall be considered as included in the contract prices paid for the various contract items of work involved and no additional compensation will be made therefor.

#### **10-4 EXISTING FACILITIES**

**10-4.1 General:** The work performed in connection with various existing facilities shall conform to the provisions in Section 15, "Existing Highway Facilities," of the Standard Specifications and these Special Provisions.

**10-4.2 Root Pruning:** Caution shall be exercised when digging within the dripline of any tree. Trenching operations for pipelines and structures shall be conducted in such a manner to minimize the damage to existing tree roots. Hand digging shall be used where necessary to protect tree roots. Where tree roots are encountered, root pruning shall be accomplished by use of sharp tools appropriate for the size of root to be cut. Each cut shall be clean with no torn bark or splintered wood remaining on the tree.

The Engineer shall be notified 48 hours prior to any underground work within the dripline of trees. A certified Arborist hired by the Contractor shall direct Contractor's operations for removal, cutting or disturbance of existing tree roots over 2" in diameter in consultation with the Engineer. In the event that a tree root is approved for removal, it shall be neatly cut, square, at the edge of the trench, not shredded or shattered, to the satisfaction of the Contractor's Arborist.

Tree roots shall not remain exposed to drying out. Root ends shall be covered with soil or burlap and kept moist until the final backfill or grade is established.

**10-4.3 Removing Concrete:** Concrete removal shall conform to applicable provisions of Section 15-3 of the Standard Specifications and these Special Provisions.

All concrete to be removed shall be disposed by the Contractor away from the site of the work. Burying of broken concrete within the limits of the project will not be allowed. No waste material shall be disposed of within the Town limits.

The edge of existing concrete to remain shall be neat and free of defects. Saw cutting may be required to achieve this effect. In all cases, the depth of cut shall be at least to the bottom of the existing concrete or pavement. All liquid from saw cutting operations shall be prevented from entering the storm drain system per Section 10-1.4 of these specifications. The Contractor shall remove and dispose off-site, all concrete and/or concrete pavement within the designated areas of concrete removal shown on the Plans and as directed by the Engineer.

Reinforcing steel may be encountered in portions of concrete to be removed and no additional allowance will be made for the removal of such steel.

**10-4.4 Preserve Existing Fence:** The Contractor shall protect existing fence where indicated on the plans and if necessary, remove, preserve and replace the existing fence in place. Fence construction shall conform to the applicable requirements of Section 80, "Fences," of the Standard Specifications and these Special Provisions.

The new fence construction shall be as similar to the existing fence as possible. Any existing materials which are not salvageable shall be replaced with new fencing materials of similar type. Cross fences shall be connected to the new fences in a manner similar to the current method of construction.

Portland cement concrete for post footings shall be produced with commercial quality aggregate and cement and shall contain not less than 470 pounds of cement per cubic yard.

**10-4.5 Payment:** Full compensation for hiring a certified arborist, removing and pruning tree roots, hand digging to avoid root damaging roots, and excavating cautiously with respect to tree roots is considered as included in the contract prices paid for various contract items of work and no additional allowance will be made therefor.

Full compensation for removing concrete as described in this section shall be considered as included in the contract price paid for Roadway Excavation and no additional compensation will be made therefor.

Full compensation for preserving existing fence as described in this section shall be considered as included in the contract price paid for various contract items of work and no additional allowance will be made therefore.

## **10-5 CLEARING AND GRUBBING**

**10-5.1 General:** Clearing and grubbing shall conform to the provisions in Section 16, "Clearing and Grubbing," of the Caltrans Standard Specifications and these Special Provisions.

The Contractor's attention is directed to Section 5-1.36 "Property and Facility Preservation" of the Caltrans Standard Specifications.

The Contractor shall remove the existing vegetation to provide access to the road shoulder as necessary for construction and as directed by the Town. During clearing and grubbing operations the Contractor shall take all necessary measures to prevent debris and sediment from entering any waterways or storm drains.

Existing vegetation not required to be removed by the Contractor in order to perform the work shall be protected.

Only those trees noted on the Project Plans to be removed or so designated by the Town shall be removed.

All improvements which are not planned to be removed as part of this work, but are damaged, removed or destroyed by reason of the Contractor's operation shall be replaced in kind or restored to a condition as good as when the Contractor encountered the work at the Contractor's expense.

The Contractor shall dispose of all debris off site and in a legal manner. The disposal of debris on the site shall not be permitted.

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

**10-5.2 Payment: Clearing and Grubbing** will be measured and paid for at the contract **lump sum** price, which price shall include full compensation for all labor, materials, equipment and incidentals and for doing all work required for clearing and grubbing, including but not limited to the removal of shrubs,

vegetation and other materials, hauling, site restoration and clean-up, and no additional allowance will be made therefor.

**10-6 EROSION CONTROL (TYPE D)**

**10-6.1 General:** Erosion Control(Type D) shall conform to the provisions in Section 21, "Erosion Control," of the Standard Specifications and these special provisions and shall consist of applying erosion control materials to embankment and excavation slopes and other areas disturbed by construction activities. Hydroseeding shall take place between October 1 and October 31.

**10-6.2 Materials:** Materials shall conform to the provisions in Section 21-1.02, "Materials," of the Standard Specifications and these special provisions.

**10-6.2.1 Seed:** Seed shall conform to the provisions in Section 21-1.02G, "Seed," of the Standard Specifications. Individual seed species shall be measured and mixed in the presence of the Engineer.

Seed shall be delivered to the project site in unopened separate containers with the seed tag attached. Containers without a seed tag attached will not be accepted.

A sample of approximately 1 oz (30 g) of seed will be taken from each seed container by the Engineer.

Seed shall consist of the following:

Botanical Name (Common Name)	Percent Germination (Minimum)	Pounds Pure Live Seed Per Acre(Slope Measurement)
Elymus glaucus (Blue Wildrye)	80	12
Hordeum brachyanthyrum (Meadow Barley)	80	12
Leymus triticoides (Creeping Wildrye)	80	12
Vulpia microstachys	80	10

**10-6.2.2 Commercial Fertilizer:** Commercial fertilizer shall conform to the provisions in Section 21-1.02H, "Fertilizer," of the Standard Specifications and shall have a guaranteed chemical analysis of 15 percent nitrogen, 15 percent phosphoric acid and 15 percent water soluble potash.

**10-6.2.3 Stabilizing Emulsion:** Stabilizing emulsion shall conform to the provisions in Section 21-1.02F, "Tackifier," of the Standard Specifications and these special provisions.

Stabilizing emulsion shall be "EarthGuard" by TerraNova, Inc or approved equal. Mixing and application shall be per manufacturers recommendations.

**10-6.3 Application:** Erosion control materials (Type D) shall be applied in separate applications in the following sequence:

A. The following mixture in the rates indicated shall be applied with hydro-seeding equipment within 60 minutes after the seed has been added to the mixture:

Material	Pounds Per Acre (Slope Measurement)
Seed	50
Fiber	500

B. The following mixture in the rates indicated shall be applied with hydro-seeding equipment:

Material	Application Rate (Slope Measurement)
Fiber	2500 lbs/acre
Commercial Fertilizer	500 lbs/acre
Stabilizing Emulsion	9 gals/acre

The ratio of total water to total stabilizing emulsion in the mixture shall be as recommended by the manufacturer.

The rates of erosion control materials may be changed by the Engineer to meet field conditions.

Following the hydroseeding application, a turf reinforcement mat shall be installed along the slope banks. Reinforcement mat shall be Landlok 300 or approved equal. Installation of reinforcement mat shall follow the manufacturer's requirements.

**10-6.4 Measurement and Payment: Erosion Control (Type D)** will be measured and paid for as a **lump sum** which price shall include all labor, materials, and equipment required to place erosion control and no additional compensation will be allowed.

**10-7 EARTHWORK:**

**10-7.1 General:** Earthwork shall conform to the provisions in Section 19, "Earthwork" of the Caltrans Standard Specifications, the Project Plans and these Special Provisions.

Grading and earthmoving shall be performed during the dry season. No grading or earthmoving will be allowed between October 15 and April 1 unless an erosion control plan is approved by the Town.

**10-7.2 Payment: Earthwork** will be measured and paid for as a **lump sum** which price shall include all labor, materials, and equipment required for earthwork including, but not limited to grading, excavating, loading, hauling and disposing of the excavated material; furnishing, placing and compacting suitable backfill material; and for preparing sub-grade at the grading plane and no additional compensation will be allowed.

**10-8 ROADWAY EXCAVATION**

**10-8.1 General:** Roadway excavation shall conform to the applicable provisions of Section 19 of the Standard Specifications with the following modifications.

Roadway excavation shall consist of excavation of the roadway prism within the limits for road reconstruction, as shown on the plans, and disposal of excess material, as specified herein. Any additional excavation performed by the Contractor beyond the limits of the road reconstruction shown on the plans shall be filled with asphalt concrete base in accordance with these Special Provisions at the Contractor's expense.

The Contractor shall sawcut the existing asphalt concrete and concrete driveway at conform locations.

Soil stabilization fabric shall be placed over the entire subgrade area.

Removal of existing bituminous pavement, base materials and concrete driveway will be paid for as roadway excavation and no additional allowance made therefor.

Excess materials from the excavation shall become the property of the Contractor and shall be disposed of by him, at his expense.

### **10-8.2 Subgrade Stabilization Fabric**

Subgrade stabilization fabric shall be Mirafi BXG12 or approved equal.

All loose material left from roadway excavation operations shall be removed from the subgrade prior to the placement of subgrade stabilization fabric to the satisfaction of the Engineer.

Subgrade stabilization fabric shall be installed per manufacturer's recommendations.

**10-8.3 Payment: Roadway Excavation (F)** will be paid for at the contract price per **cubic yard** which price shall include full compensation for all work as specified herein and in Section 19 of the Standard Specifications and no additional allowance will be made therefor.

The Roadway Excavation quantity shall be considered final pay as described in Section 9-1.02C of the Standard Specifications.

The quantity of roadway excavation to be paid includes anticipated excavation for all roads and edge conforms. Payment will conform to Section 9-1.02C of the Standard Specifications.

**Subgrade Stabilization Fabric** will be paid for at the contract price per **square yard** as measured in the field. Payment shall include full compensation for doing all work involved in placing the fabric including labor, materials, tools and equipment, and no additional allowance will be made therefor.

Quantities of soil stabilization fabric to be paid for shall be computed on the basis of the exact amount of area covered in the field.

### **10-9 ASPHALT CONCRETE**

**10-9.1 General:** Asphalt concrete pavement and dikes and the placing thereof shall conform to the requirements of Section 39, "Hot Mix Asphalt," of the Standard Specifications. Aggregate shall be ½-inch HMA Type A. Paving asphalt shall be PG 64-16.

The Contractor shall submit to the Engineer, at least ten (10) working days prior to the start of work, a list of sources of materials together with a Certificate of Compliance indicating that materials to be incorporated in the work fulfill the requirements of these specifications and a mix design for the asphalt concrete. The mix design shall be performed in accordance with California Tests 366 and 367. The Certificate of Compliance shall be signed by the material supplier or his representative. The Contractor shall be responsible for all costs associated with the required mix design.

Construction shall be in accordance with Section 39-3, "Method Construction Process," of the Standard Specifications. Asphalt concrete shall be compacted to 91-97% of maximum theoretical compaction (California Test 309) as determined by California Test 375 (Nuclear Density Device may be used).

Prior to the placement of asphalt concrete, all exposed base and subgrade shall be proof rolled with a static roller. Areas of unsuitable subgrade will be identified and marked by the Engineer.

A tack coat, type SS-1, shall be applied to all mating surfaces along lip of gutter and at conforms to existing pavement prior to placement of new asphalt concrete and shall conform to Section 94, "Asphaltic Emulsions" of the Standard Specifications.

Tack coat shall be applied between all asphalt concrete lifts.

A profilograph will not be required.

**10-9.2 Payment:** The estimated quantity of Asphalt Concrete is for bidding purposes only. This quantity may be increased, decreased or eliminated in its entirety based on field condition evaluation by the Engineer, and no adjustment in the contract bid price or other contract items will be made.

In the event of an increase or a decrease in the amount of the Engineer's Estimated quantity of Asphalt Concrete, such increase or decrease shall not be considered an alteration in excess of the 25 percent of the contract amount of such items under provisions of Section 4-1.05A of the Standard Specifications and no adjustment of the contract price for Asphalt Concrete will be made by reason of such increase or decrease.

Section 9-1.07, "Payment Adjustments for Price Fluctuations," of the Standard Specifications shall not apply. No adjustments in payment will be made for fluctuations in the cost of asphaltic materials.

**Asphalt Concrete** will be paid for at the contract price per **ton**, which price shall include full compensation for furnishing all labor, materials, tools, and equipment, and doing all work involved in placing asphalt concrete, including scarifying and compacting existing subgrade, applying tack coat, and no additional allowance will be made therefor.

## **10-10 STRIPING, PAVEMENT MARKING AND SIGNS**

**10-10.1 General:** Traffic stripes and pavement markings shall conform to the applicable provisions of Section 84 of the Standard Specifications, Marin County Standards and these Special Provisions and shall be placed at the locations shown on the plans.

Existing stripes and pavement markings to remain, which are damaged by the Contractor shall be replaced at the Contractor's expense. Replaced striped sections shall match existing sections. Patching is not acceptable in lieu of complete replacement.

**10-10.2 Thermoplastic:** Traffic stripes shall conform to the provisions of Section 84, "Traffic Stripes and Pavement Markings," of the Standard Specifications and these Special Provisions.

Pavement markings disturbed by construction shall be replaced in their entirety.

The Contractor shall remove and replace existing striping, crosswalks and markings as shown on the plans. All striping shall be thermoplastic conforming to Section 84 of the Standard Specifications.

Surfaces which are to receive thermoplastic shall be thoroughly cleaned, free from loose materials and

dry, and such areas shall be prepared by the Contractor to the satisfaction of the Engineer.

The Contractor shall install raised reflective and non-reflective pavement markers in accordance with the Caltrans Standard Details referenced on the plans. The Contractor shall replace existing raised markers including blue reflectorized fire hydrant markers wherever markers to remain are missing, or damaged in conjunction with construction.

It shall be the Contractor's responsibility to measure and mark existing striping, pavement markings and raised pavement markers prior to and during the street repair work. Layout markings shall be laid out in advance of final striping. All layout markings shall be in place prior to final striping for review/adjustment. Layout markings shall be approved in writing by the Engineer. The Contractor shall provide a one week time period for review of layout markings. Striping changes shall be approved by the Engineer.

Any layout markings that remain after the final striping shall be "blacked-out" using paint to the satisfaction of the Engineer. This work shall be considered as fully compensated in the related items of work and no additional compensation will be made thereof.

Any damage to the new striping due to the failure of the Contractor to protect his work shall be repaired at no additional cost to the Town.

Removal of traffic stripes and pavement markings, as directed by the Engineer and the removal of pavement markers shall conform to Section 15-2, "Miscellaneous Facilities," of the Standard Specifications and these Special Provisions.

**10-10.3 Signs:** Signs shall be installed at the locations as shown on the Plans and as directed by the Engineer in accordance with these Special Provisions. Sign installation shall conform to Marin County Standards.

Final sign locations shall be determined in the field by the Engineer.

**10-10.4 Payment:** Full compensation for removal of traffic striping and markings as described in this section shall be considered as included in the contract prices paid traffic stripes and no additional compensation will be made therefor.

**Thermoplastic Traffic Stripe**, of the various types, will be paid for at the contract **lineal foot** price, which shall include full compensation for furnishing all labor, materials, tools and equipment, and doing all work involved in placing traffic stripes, complete in place, including:

- eradication of existing and temporary traffic stripes,
- pavement surface preparation,
- all glass beads,
- thermoplastic material,
- tape,
- temporary traffic stripes,
- raised pavement markers, as necessary,
- replacement of damaged stripes

and any other work required to install traffic stripes not specifically enumerated in the plans and specifications, and no additional allowance will be made therefor.

**Thermoplastic Traffic Marking**, of the various types, will be paid for at the contract **square foot** price, which shall include full compensation for furnishing all labor, materials, tools and equipment, and doing all work involved in placing traffic stripes, complete in place, including:

- eradication of existing and temporary traffic markings,
- pavement surface preparation,
- all glass beads,
- thermoplastic material,
- tape,
- temporary traffic markings,
- replacement of damaged markings

and any other work required to install traffic stripes not specifically enumerated in the plans and specifications, and no additional allowance will be made therefor.

**Install Sign** will be paid for at the contract price **each**, which shall include full compensation for furnishing all equipment, tools, and labor, and doing all the work involved, as herein specified, including:

- concrete foundation,
- mounting new signs on new posts,
- adjusting sign

and any other work required to install signs not specifically enumerated in the plans or specifications, and no additional allowance will be made therefor.

**END OF SECTION 10**



## **APPENDIX A**



General Decision Number: CA120009 08/03/2012 CA9

Superseded General Decision Number: CA20100009

State: California

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

Counties: Alpine, Amador, Butte, Colusa, El Dorado, Glenn, Lassen, Marin, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Tehama, Trinity, Yolo and Yuba Counties in California.

BUILDING CONSTRUCTION PROJECTS (excluding Amador County only);  
DREDGING CONSTRUCTION PROJECTS (does not include hopper dredge work); HEAVY CONSTRUCTION PROJECTS (does not include water well drilling); AND HIGHWAY CONSTRUCTION PROJECTS

Modification Number Publication Date

0	01/06/2012
1	01/13/2012
2	01/20/2012
3	01/27/2012
4	03/02/2012
5	04/13/2012
6	06/01/2012
7	07/13/2012
8	08/03/2012

ASBE0016-001 08/01/2011

AREA 1: ALAMEDA, CONTRA COSTA, LAKE, MARIN, MENDOCINO, MONTEREY, NAPA, SAN BENITO, SAN FRANCISCO, SAN MATEO, SANTA CLARA, SANTA CRUZ, SOLANO, & SONOMA COUNTIES

AREA 2: ALPINE, AMADOR, BUTTE, CALAVERAS, COLUSA, DEL NORTE, EL DORADO, FRESNO, GLENN, HUMBOLDT, KINGS, LASSEN, MADERA, MARIPOSA, MERCED, MODOC, MONO, NEVADA, PLACER, PLUMAS, SACRAMENTO, SAN JOAQUIN, SHASTA, SIERRA, SISKIYOU, STANISLAU, SUTTER, TEHEMA, TRINITY, TULARE, TUOLUMNE, YOLO, & YUBA COUNTIES

	Rates	Fringes
Asbestos Workers/Insulator (Includes the application of all insulating materials, Protective Coverings, Coatings, and Finishes to all types of mechanical systems)		
Area 1.....	\$ 53.05	17.25
Area 2.....	\$ 41.40	17.25

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ASBE0016-007 01/01/2010

	Rates	Fringes
Asbestos Removal worker/hazardous material handler (Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials from mechanical systems, whether they contain asbestos or not)....	\$ 15.18	2.80

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BOIL0549-002 01/01/2009

	Rates	Fringes
BOILERMAKER		
(1) Marin & Solano Counties.	\$ 40.17	22.32
(2) Remaining Counties.....	\$ 37.01	22.25

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BRCA0003-001 06/01/2011

	Rates	Fringes
MARBLE FINISHER.....	\$ 28.02	12.22

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BRCA0003-004 05/01/2011

AREA 1: ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN,  
LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA,  
SIERRA, SUTTER, TEHAMA, YOLO AND YUBA COUNTIES

AREA 2: MARIN, NAPA, SISKIYOU, SOLANO, SONOMA AND TRINITY COUNTIES

Rates Fringes

BRICKLAYER

AREA 1.....	\$ 35.11	18.99
AREA 2.....	\$ 39.85	22.00

SPECIALTY PAY:

- (A) Underground work such as tunnel work, sewer work, manholes, catch basins, sewer pipes and telephone conduit shall be paid \$1.25 per hour above the regular rate. Work in direct contact with raw sewage shall receive \$1.25 per hour in addition to the above.
- (B) Operating a saw or grinder shall receive \$1.25 per hour above the regular rate.
- (C) Guniting nozzle person shall receive \$1.25 per hour above the regular rate.

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BRCA0003-008 06/01/2011

Rates Fringes

TERRAZZO FINISHER.....	\$ 30.30	13.77
TERRAZZO WORKER/SETTER.....	\$ 39.30	21.20

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BRCA0003-010 01/01/2011

Rates Fringes

TILE FINISHER

Area 1.....	\$ 21.21	10.01
Area 2.....	\$ 21.26	12.44
Area 3.....	\$ 21.44	12.31
Area 4.....	\$ 20.93	11.79

Tile Layer

Area 1.....	\$ 36.08	11.95
Area 2.....	\$ 34.41	13.68
Area 3.....	\$ 38.61	13.73
Area 4.....	\$ 35.45	13.68

AREA 1: Butte, Colusa, El Dorado, Glenn, Lassen, Modoc, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Sutter,

Tehema, Yolo, Yuba  
 AREA 2: Alpine, Amador  
 AREA 3: Marin, Napa, Solano, Siskiyou  
 AREA 4: Sonoma

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 BRCA0003-014 06/01/2011

	Rates	Fringes
MARBLE MASON.....	\$ 39.22	18.68

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 CARP0034-001 07/01/2012

	Rates	Fringes
Diver		
Assistant Tender, ROV		
Tender/Technician.....	\$ 37.75	28.88
Diver standby.....	\$ 42.53	28.88
Diver Tender.....	\$ 41.53	28.88
Diver wet.....	\$ 85.06	28.88
Manifold Operator (mixed gas).....	\$ 46.53	28.88
Manifold Operator (Standby).	\$ 41.53	28.88

DEPTH PAY (Surface Diving):

050 to 100 ft \$2.00 per foot  
 101 to 150 ft \$3.00 per foot  
 151 to 220 ft \$4.00 per foot

SATURATION DIVING:

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

DIVING IN ENCLOSURES:

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

WORK IN COMBINATION OF CLASSIFICATIONS:

Employees working in any combination of classifications within the diving crew (except dive supervisor) in a shift are paid in the classification with the highest rate for that shift.

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CARP0034-003 07/01/2012

	Rates	Fringes
Piledriver.....	\$ 37.75	28.88

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\* CARP0035-001 07/01/2012

AREA 1: MARIN, NAPA, SOLANO & SONOMA

AREA 3: SACRAMENTO, WESTERN EL DORADO (Territory west of an including highway 49 and the territory inside the city limits of Placerville), & WESTERN PLACER (Territory west of and including highway 49)

AREA 4: ALPINE, BUTTE, COLUSA, EASTERN EL DORADO, GLENN, LASSEN, MODOC, NEVADA, EASTERN PLACER, PLUMAS, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO & YUBA

	Rates	Fringes
Drywall Installers/Lathers:		
Area 1.....	\$ 37.50	26.12
Area 3.....	\$ 32.12	26.12
Area 4.....	\$ 30.77	26.12
Drywall Stocker/Scrapper		
Area 1.....	\$ 18.75	15.03
Area 3.....	\$ 16.06	15.03
Area 4.....	\$ 15.39	15.03

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CARP0035-009 07/01/2012

Marin County

	Rates	Fringes
CARPENTER		
Bridge Builder/Highway Carpenter.....	\$ 38.50	25.68

Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer.....	\$ 38.65	25.68
Journeyman Carpenter.....	\$ 38.50	25.68
Millwright.....	\$ 38.60	27.27

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CARP0035-010 07/01/2012

AREA 1: Marin, Napa, Solano & Sonoma Counties

AREA 2: Alpine, San Benito and Santa Cruz

AREA 3: Alpine, Butte, Colusa, El Dorado, Glenn, Lassen, Modoc,  
Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Siskiyou,  
Sutter, Tehama, Trinity, Yolo & Yuba counties

Rates Fringes

Modular Furniture Installer

Area 1		
Installer I.....	\$ 22.61	16.71
Installer II.....	\$ 19.18	16.71
Lead Installer.....	\$ 26.06	17.21
Master Installer.....	\$ 30.28	17.21
Area 2		
Installer I.....	\$ 19.96	16.71
Installer II.....	\$ 17.01	16.71
Lead Installer.....	\$ 22.93	17.21
Master Installer.....	\$ 26.56	17.21
Area 3		
Installer I.....	\$ 19.01	16.71
Installer II.....	\$ 16.24	16.71
Lead Installer.....	\$ 21.81	17.21
Master Installer.....	\$ 25.23	17.21

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CARP0046-001 07/01/2012

El Dorado (West), Placer (West), Sacramento and Yolo Counties

Rates Fringes

Carpenters  
Bridge Builder/Highway

Carpenter.....	\$ 38.50	25.68
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer.....	\$ 32.77	25.68
Journeyman Carpenter.....	\$ 32.62	25.68
Millwright.....	\$ 35.12	27.27

Footnote: Placer County (West) includes territory West of and including Highway 49 and El Dorado County (West) includes territory West of and including Highway 49 and territory inside the city limits of Placerville.

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CARP0046-002 07/01/2012

Alpine, Colusa, El Dorado (East), Nevada, Placer (East),  
Sierra, Sutter and Yuba Counties

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter.....	\$ 38.50	25.68
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer.....	\$ 31.42	25.68
Journeyman Carpenter.....	\$ 31.27	25.68
Millwright.....	\$ 33.77	27.27

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CARP0152-003 07/01/2012

Amador County

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter.....	\$ 38.50	25.68
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw		

Filer.....	\$ 31.42	25.68
Journeyman Carpenter.....	\$ 31.27	25.68
Millwright.....	\$ 33.77	27.27

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CARP0180-001 07/01/2012

Solano County

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter.....	\$ 38.50	25.68
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer.....	\$ 38.65	25.68
Journeyman Carpenter.....	\$ 38.50	25.68
Millwright.....	\$ 38.60	27.27

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CARP0751-001 07/01/2012

Napa and Sonoma Counties

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter.....	\$ 38.50	25.68
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer.....	\$ 38.65	25.68
Journeyman Carpenter.....	\$ 38.50	25.68
Millwright.....	\$ 38.60	27.27

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CARP1599-001 07/01/2012

Butte, Glenn, Lassen, Modoc, Plumas, Shasta, Siskiyou, Tehama  
and Trinity Counties

Rates	Fringes
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Carpenters

Bridge Builder/Highway Carpenter.....	\$ 38.50	25.68
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer.....	\$ 31.42	25.68
Journeyman Carpenter.....	\$ 31.27	25.68
Millwright.....	\$ 33.77	27.27

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ELEC0006-002 12/01/2011

MARIN, NAPA, SOLANO & SONOMA COUNTIES

Rates Fringes

Sound & Communications

Installer.....	\$ 30.12	3%+13.70
Technician.....	\$ 34.29	3%+13.70

SCOPE OF WORK INCLUDES-

SOUND & VOICE TRANSMISSION (Music, Intercom, Nurse Call, Telephone); FIRE ALARM SYSTEMS [excluding fire alarm work when installed in raceways (including wire and cable pulling) and when performed on new or major remodel building projects or jobs], TELEVISION & VIDEO SYSTEMS, SECURITY SYSTEMS, COMMUNICATIONS SYSTEMS that transmit or receive information and/or control systems that are intrinsic to the above.

EXCLUDES-

Excludes all other data systems or multiple systems which include control function or power supply; excludes installation of raceway systems, line voltage work, industrial work, life-safety systems (all buildings having floors located more than 75' above the lowest floor level having building access); excludes energy management systems.

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ELEC0180-001 06/01/2012

NAPA AND SOLANO COUNTIES

Rates Fringes

CABLE SPLICER.....	\$ 42.81	22.161
ELECTRICIAN.....	\$ 42.81	22.161

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ELEC0340-002 12/01/2010

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN,  
NEVADA, PLACER, PLUMAS, SACRAMENTO, TRINITY, YOLO, YUBA  
COUNTIES

	Rates	Fringes
Communications System		
Sound & Communications		
Installer.....	\$ 24.13	3%+10.65
Sound & Communications		
Technician.....	\$ 27.75	3%+10.65

**SCOPE OF WORK**

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

**A. SOUND AND VOICE TRANSMISSION/TRANSFERENCE SYSTEMS**

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

**B. FIRE ALARM SYSTEMS**

Installation, wire pulling and testing

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

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

E. COMMUNICATIONS SYSTEMS THAT TRANSMIT OR RECEIVE  
 INFORMATION AND/OR CONTROL SYSTEMS THAT ARE INTRINSIC TO  
 THE ABOVE LISTED SYSTEMS SCADA (Supervisory Control and  
 Data Acquisition) PCM (Pulse Code Modulation)  
 Inventory Control Systems Digital Data Systems  
 Broadband and Baseband and Carriers Point of Sale  
 Systems VSAT Data Systems Data Communication  
 Systems RF and Remote Control Systems Fiber Optic  
 Data Systems WORK EXCLUDED Raceway systems are not covered  
 (excluding Ladder-Rack for the purpose of the above listed  
 systems). Chases and/or nipples (not to exceed 10 feet)  
 may be installed on open wiring systems. Energy management  
 systems. SCADA (Supervisory Control and Data Acquisition)  
 when not intrinsic to the above listed systems (in the  
 scope). Fire alarm systems when installed in raceways  
 (including wire and cable pulling) shall be performed at  
 the electrician wage rate, when either of the following two  
 (2) conditions apply:

1. The project involves new or major remodel building trades  
 construction.
2. The conductors for the fire alarm system are installed in  
 conduit.

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 ELEC0340-003 12/01/2011

ALPINE (West of Sierra Mt. Watershed), AMADOR, BUTTE, COLUSA,  
 EL DORADO (West of Sierra Mt. Watershed), GLENN, LASSEN, NEVADA  
 (West of Sierra Mt. Watershed), PLACER, PLUMAS, SACRAMENTO,  
 SHASTA, SIERRA (West of Sierra Mt. Watershed), SUTTER, TEHAMA,  
 TRINITY, YOLO & YUBA COUNTIES

Rates Fringes

ELECTRICIAN

Remaining area.....	\$ 38.93	17.67
Sierra Army Depot, Herlong..	\$ 48.66	3%+13.25
Tunnel work.....	\$ 40.88	3%+13.25

CABLE SPLICER: Receives 110% of the Electrician basic hourly  
 rate.

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ELEC0401-005 12/01/2009

ALPINE (east of the main watershed divide), EL DORADO (east of the main watershed divide), NEVADA (east of the main watershed), PLACER (east of the main watershed divide) and SIERRA (east of the main watershed divide) COUNTIES:

	Rates	Fringes
ELECTRICIAN.....	\$ 35.40	13.02+3%

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ELEC0551-004 06/01/2012

MARIN AND SONOMA COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 46.00	14.63

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ELEC0659-006 01/01/2012

DEL NORTE, MODOC and SISKIYOU COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 30.02	14.45

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ELEC0659-008 02/01/2010

DEL NORTE, MODOC & SISKIYOU COUNTIES

	Rates	Fringes
Line Construction		
(1) Cable Splicer.....	\$ 47.34	13.74
(2) Lineman, Pole Sprayer, Heavy Line Equipment Man....	\$ 42.27	13.54
(3) Tree Trimmer.....	\$ 29.70	9.94
(4) Line Equipment Man.....	\$ 36.35	10.85
(5) Powdermen, Jackhammermen.....	\$ 31.90	10.00
(6) Groundman.....	\$ 29.59	10.24

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\* ELEC1245-004 06/01/2012

ALL COUNTIES EXCEPT DEL NORTE, MODOC & SISKIYOU

	Rates	Fringes
LINE CONSTRUCTION		
(1) Lineman; Cable splicer..	\$ 48.95	14.05
(2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), overhead & underground distribution line equipment).....	\$ 39.09	12.97
(3) Groundman.....	\$ 29.91	12.70
(4) Powderman.....	\$ 43.71	13.15

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

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ELEV0008-001 01/01/2012

	Rates	Fringes
ELEVATOR MECHANIC.....	\$ 57.29	23.535

FOOTNOTE:

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

PAID HOLIDAYS: New Years Day, Memorial Day, Independence Day,  
Labor Day, Veterans Day, Thanksgiving Day, Friday after  
Thanksgiving, and Christmas Day.

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ENGI0003-008 07/01/2011

	Rates	Fringes
Dredging: (DREDGING: CLAMSHELL & DIPPER DREDGING; HYDRAULIC SUCTION DREDGING:) AREA 1:		
(1) Leverman.....	\$ 38.94	25.40
(2) Dredge Dozer; Heavy		

duty repairman.....\$ 33.98	25.40
(3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator.....\$ 32.86	25.40
(4) Bargeman; Deckhand; Fireman; Leveehand; Oiler..\$ 29.56	25.40
AREA 2:	
(1) Leverman.....\$ 40.94	25.40
(2) Dredge Dozer; Heavy duty repairman.....\$ 35.98	25.40
(3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator.....\$ 34.86	25.40
(4) Bargeman; Deckhand; Fireman; Leveehand; Oiler..\$ 31.56	25.40

AREA DESCRIPTIONS

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

AREA 2: MODOC COUNTY

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

ALPINE COUNTY:

Area 1: Northernmost part

Area 2: Remainder

CALAVERAS COUNTY:

Area 1: Remainder

Area 2: Eastern part

COLUSA COUNTY:

Area 1: Eastern part

Area 2: Remainder

ELDORADO COUNTY:

Area 1: North Central part

Area 2: Remainder

**FRESNO COUNTY:**

Area 1: Remainder

Area 2: Eastern part

**GLENN COUNTY:**

Area 1: Eastern part

Area 2: Remainder

**LASSEN COUNTY:**

Area 1: Western part along the Southern portion of border  
with Shasta County

Area 2: Remainder

**MADERA COUNTY:**

Area 1: Except Eastern part

Area 2: Eastern part

**MARIPOSA COUNTY**

Area 1: Except Eastern part

Area 2: Eastern part

**MONTERREY COUNTY**

Area 1: Except Southwestern part

Area 2: Southwestern part

**NEVADA COUNTY:**

Area 1: All but the Northern portion along the border of  
Sierra County

Area 2: Remainder

**PLACER COUNTY:**

Area 1: All but the Central portion

Area 2: Remainder

**PLUMAS COUNTY:**

Area 1: Western portion

Area 2: Remainder

**SHASTA COUNTY:**

Area 1: All but the Northeastern corner

Area 2: Remainder

**SIERRA COUNTY:**

Area 1: Western part

Area 2: Remainder

SISKIYOU COUNTY:

Area 1: Central part

Area 2: Remainder

SONOMA COUNTY:

Area 1: All but the Northwestern corner

Area 2: Remainder

TEHAMA COUNTY:

Area 1: All but the Western border with Mendocino & Trinity Counties

Area 2: Remainder

TRINITY COUNTY:

Area 1: East Central part and the Northeastern border with Shasta County

Area 2: Remainder

TUOLUMNE COUNTY:

Area 1: Except Eastern part

Area 2: Eastern part

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ENGI0003-018 06/27/2011

"AREA 1" WAGE RATES ARE LISTED BELOW

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

SEE AREA DEFINITIONS BELOW

	Rates	Fringes
OPERATOR: Power Equipment		
(AREA 1:)		
GROUP 1.....	\$ 37.77	24.00
GROUP 2.....	\$ 36.24	24.00
GROUP 3.....	\$ 34.76	24.00
GROUP 4.....	\$ 33.38	24.00
GROUP 5.....	\$ 32.11	24.00
GROUP 6.....	\$ 30.79	24.00
GROUP 7.....	\$ 29.65	24.00
GROUP 8.....	\$ 28.51	24.00

GROUP 8-A.....	\$ 28.30	24.00
OPERATOR: Power Equipment (Cranes and Attachments - AREA 1:)		
GROUP 1		
Cranes.....	\$ 38.65	24.00
Oiler.....	\$ 29.39	24.00
Truck crane oiler.....	\$ 31.68	24.00
GROUP 2		
Cranes.....	\$ 36.89	24.00
Oiler.....	\$ 29.18	24.00
Truck crane oiler.....	\$ 31.42	24.00
GROUP 3		
Cranes.....	\$ 35.14	24.00
Hydraulic.....	\$ 30.79	24.00
Oiler.....	\$ 28.90	24.00
Truck Crane Oiler.....	\$ 31.18	24.00
OPERATOR: Power Equipment (Piledriving - AREA 1:)		
GROUP 1		
Lifting devices.....	\$ 38.99	24.00
Oiler.....	\$ 29.73	24.00
Truck crane oiler.....	\$ 32.01	24.00
GROUP 2		
Lifting devices.....	\$ 37.17	24.00
Oiler.....	\$ 29.46	24.00
Truck Crane Oiler.....	\$ 31.76	24.00
GROUP 3		
Lifting devices.....	\$ 35.49	24.00
Oiler.....	\$ 29.24	24.00
Truck Crane Oiler.....	\$ 31.47	24.00
GROUP 4.....	\$ 33.72	24.00
GROUP 5.....	\$ 31.08	24.00
GROUP 6.....	\$ 28.85	24.00
OPERATOR: Power Equipment (Steel Erection - AREA 1:)		
GROUP 1		
Cranes.....	\$ 39.62	24.00
Oiler.....	\$ 30.07	24.00
Truck Crane Oiler.....	\$ 32.30	24.00
GROUP 2		
Cranes.....	\$ 37.85	24.00
Oiler.....	\$ 29.80	24.00
Truck Crane Oiler.....	\$ 32.08	24.00
GROUP 3		
Cranes.....	\$ 36.37	24.00

Hydraulic.....	\$ 31.42	24.00
Oiler.....	\$ 29.58	24.00
Truck Crane Oiler.....	\$ 31.81	24.00
GROUP 4.....	\$ 34.35	24.00
GROUP 5.....	\$ 33.05	24.00
OPERATOR: Power Equipment (Tunnel and Underground Work - AREA 1:)		
SHAFTS, STOPES, RAISES:		
GROUP 1.....	\$ 33.87	24.00
GROUP 1-A.....	\$ 36.34	24.00
GROUP 2.....	\$ 32.61	24.00
GROUP 3.....	\$ 31.28	24.00
GROUP 4.....	\$ 30.14	24.00
GROUP 5.....	\$ 29.00	24.00
UNDERGROUND:		
GROUP 1.....	\$ 33.77	24.00
GROUP 1-A.....	\$ 36.34	24.00
GROUP 2.....	\$ 32.51	24.00
GROUP 3.....	\$ 31.18	24.00
GROUP 4.....	\$ 30.04	24.00
GROUP 5.....	\$ 28.90	24.00

FOOTNOTE: Work suspended by ropes or cables, or work on a Yo-Yo Cat: \$.60 per hour additional.

#### POWER EQUIPMENT OPERATOR CLASSIFICATIONS

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

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

GROUP 3: Asphalt milling machine; Cable backhoe; Combination backhoe and loader over 3/4 cu. yds.; Continuous flight tie back machine assistant to engineer or mechanic; Crane mounted continuous flight tie back machine, tonnage to apply; Crane mounted drill attachment, tonnage to apply; Dozer, slope brd; Gradall; Hydraulic excavator, up to 3 1/2 cu. yds.; Loader 4 cu. yds. and over; Long reach excavator;

Multiple engine scraper (when used as push pull); Power shovels, up to and including 1 cu. yd.; Pre-stress wire wrapping machine; Side boom cat, 572 or larger; Track loader 4 cu. yds. and over; Wheel excavator (up to and including 750 cu. yds. per hour)

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

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

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

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

GROUP 8: Bit sharpener; Boiler tender; Box operator; Brakeperson; Combination mixer and compressor (shotcrete/gunite); Compressor operator; Deckhand; Fire tender; Forklift (under 20 ft.); Generator; Gunite/shotcrete equipment operator; Hydraulic monitor; Ken seal machine (or similar); Mixermobile; Oiler; Pump operator; Refrigeration plant; Reservoir-debris tug (self-

propelled floating); Ross Carrier (construction site); Rotomist operator; Self-propelled tape machine; Shuttlecar; Self-propelled power sweeper operator (includes vacuum sweeper); Slusher operator; Surface heater; Switchperson; Tar pot firetender; Tugger hoist, single drum; Vacuum cooling plant; Welding machine (powered other than by electricity)

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

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## ALL CRANES AND ATTACHMENTS

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

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

GROUP 3: Clamshell and dragline up to and including 1 cu. yd.; Cranes 45 tons and under; Self-propelled boom-type lifting device 45 tons and under; Boom Truck or dual purpose A-frame truck, non-rotating over 15 tons; Truck-mounted rotating telescopic boom type lifting device, Manitex or similar (boom truck) over 15 tons;

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## PILEDRIVERS

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

GROUP 2: Derrick barge pedestal mounted 45 tons to and including 100 tons; Clamshell up to and including 7 cu.

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

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

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

GROUP 5: Deck engineer

GROUP 6: Deckhand; Fire tender

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#### STEEL ERECTORS

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

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

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

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

GROUP 5: Boom cat

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#### TUNNEL AND UNDERGROUND WORK

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

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

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

GROUP 3: Drill doctor; Mine or shaft hoist

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

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

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AREA DESCRIPTIONS:

POWER EQUIPMENT OPERATORS, CRANES AND ATTACHMENTS, TUNNEL AND

UNDERGROUND [These areas do not apply to Piledrivers and Steel Erectors]

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

AREA 2 - MODOC COUNTY

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

ALPINE COUNTY:

Area 1: Northernmost part

Area 2: Remainder

CALAVERAS COUNTY:

Area 1: Except Eastern part

Area 2: Eastern part

COLUSA COUNTY:

Area 1: Eastern part

Area 2: Remainder

DEL NORTE COUNTY:

Area 1: Extreme Southwestern corner

Area 2: Remainder

ELDORADO COUNTY:

Area 1: North Central part

Area 2: Remainder

FRESNO COUNTY

Area 1: Except Eastern part

Area 2: Eastern part

GLENN COUNTY:

Area 1: Eastern part

Area 2: Remainder

HUMBOLDT COUNTY:

Area 1: Except Eastern and Southwestern parts

Area 2: Remainder

LAKE COUNTY:

Area 1: Southern part

Area 2: Remainder

LASSEN COUNTY:

Area 1: Western part along the Southern portion of border  
with Shasta County

Area 2: Remainder

MADERA COUNTY

Area 1: Remainder

Area 2: Eastern part

MARIPOSA COUNTY

Area 1: Remainder

Area 2: Eastern part

MENDOCINO COUNTY:

Area 1: Central and Southeastern parts

Area 2: Remainder

MONTEREY COUNTY

Area 1: Remainder

Area 2: Southwestern part

NEVADA COUNTY:

Area 1: All but the Northern portion along the border of  
Sierra County

Area 2: Remainder

**PLACER COUNTY:**

Area 1: All but the Central portion

Area 2: Remainder

**PLUMAS COUNTY:**

Area 1: Western portion

Area 2: Remainder

**SHASTA COUNTY:**

Area 1: All but the Northeastern corner

Area 2: Remainder

**SIERRA COUNTY:**

Area 1: Western part

Area 2: Remainder

**SISKIYOU COUNTY:**

Area 1: Central part

Area 2: Remainder

**SONOMA COUNTY:**

Area 1: All but the Northwestern corner

Area 2: Reaminder

**TEHAMA COUNTY:**

Area 1: All but the Western border with mendocino & Trinity  
Counties

Area 2: Remainder

**TRINITY COUNTY:**

Area 1: East Central part and the Northeaster border with  
Shasta County

Area 2: Remainder

**TULARE COUNTY;**

Area 1: Remainder

Area 2: Eastern part

**TUOLUMNE COUNTY:**

Area 1: Remainder

Area 2: Eastern Part

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ENGI0003-019 06/27/2011

SEE AREA DESCRIPTIONS BELOW

Rates Fringes

OPERATOR: Power Equipment  
(LANDSCAPE WORK ONLY)

GROUP 1

AREA 1.....\$ 28.64 19.96

AREA 2.....\$ 30.64 19.96

GROUP 2

AREA 1.....\$ 25.04 19.96

AREA 2.....\$ 27.04 19.96

GROUP 3

AREA 1.....\$ 20.43 19.96

AREA 2.....\$ 22.43 19.96

GROUP DESCRIPTIONS:

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

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

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

AREA DESCRIPTIONS:

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

AREA 2 - MODOC COUNTY

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

ALPINE COUNTY:

Area 1: Northernmost part

Area 2: Remainder

CALAVERAS COUNTY:

Area 1: Except Eastern part

Area 2: Eastern part

COLUSA COUNTY:

Area 1: Eastern part

Area 2: Remainder

DEL NORTE COUNTY:

Area 1: Extreme Southwestern corner

Area 2: Remainder

ELDORADO COUNTY:

Area 1: North Central part

Area 2: Remainder

FRESNO COUNTY

Area 1: Except Eastern part

Area 2: Eastern part

GLENN COUNTY:

Area 1: Eastern part

Area 2: Remainder

HUMBOLDT COUNTY:

Area 1: Except Eastern and Southwestern parts

Area 2: Remainder

LAKE COUNTY:

Area 1: Southern part

Area 2: Remainder

LASSEN COUNTY:

Area 1: Western part along the Southern portion of border  
with Shasta County

Area 2: Remainder

MADERA COUNTY

Area 1: Remainder

Area 2: Eastern part

MARIPOSA COUNTY

Area 1: Remainder  
Area 2: Eastern part

**MENDOCINO COUNTY:**

Area 1: Central and Southeastern parts  
Area 2: Remainder

**MONTEREY COUNTY**

Area 1: Remainder  
Area 2: Southwestern part

**NEVADA COUNTY:**

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

**PLACER COUNTY:**

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

**PLUMAS COUNTY:**

Area 1: Western portion  
Area 2: Remainder

**SHASTA COUNTY:**

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

**SIERRA COUNTY:**

Area 1: Western part  
Area 2: Remainder

**SISKIYOU COUNTY:**

Area 1: Central part  
Area 2: Remainder

**SONOMA COUNTY:**

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

**TEHAMA COUNTY:**

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

**TRINITY COUNTY:**

Area 1: East Central part and the Northeaster border with  
Shasta County  
Area 2: Remainder

TULARE COUNTY;  
Area 1: Remainder  
Area 2: Eastern part

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

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\* IRON0002-004 07/01/2012

	Rates	Fringes
Ironworkers:		
Fence Erector.....	\$ 26.58	16.345
Ornamental, Reinforcing and Structural.....	\$ 33.00	24.985

PREMIUM PAY:

\$6.00 additional per hour at the following locations:

China Lake Naval Test Station, Chocolate Mountains Naval Reserve-Niland, Edwards AFB, Fort Irwin Military Station, Fort Irwin Training Center-Goldstone, San Clemente Island, San Nicholas Island, Susanville Federal Prison, 29 Palms - Marine Corps, U.S. Marine Base - Barstow, U.S. Naval Air Facility - Sealey, Vandenberg AFB

\$4.00 additional per hour at the following locations:

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

\$2.00 additional per hour at the following locations:

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

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LABO0067-002 12/01/2011

AREA "A" - ALAMEDA, CONTRA COSTA, MARIN, SAN FRANCISCO, SAN

MATEO AND SANTA CLARA COUNTIES

AREA "B" - ALPINE, AMADOR, BUTTE, CALAVERAS, COLUSA, DEL NORTE, EL DORADO, FRESNO, GLENN, HUMBOLDT, KINGS, LAKE, LASSEN, MADERA, MARIPOSA, MENDOCINO, MERCED, MODOC, MONTEREY, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, STANISLAUS, SUTTER, TEHAMA, TRINITY, TULARE, TUOLUMNE, YOLO AND YUBA COUNTIES

	Rates	Fringes
Asbestos Removal Laborer		
Areas A & B.....	\$ 18.68	8.15
LABORER (Lead Removal)		
Area A.....	\$ 36.25	7.79
Area B.....	\$ 35.25	7.79

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

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LABO0067-003 07/01/2009

AREA A: ALAMEDA, CONTRA COSTA, MARIN, SAN FRANCISCO, SAN MATEO & SANTA CLARA

AREA B: ALPINE, AMADOR, BUTTE, CALAVERAS, COLUSA, DEL NORTE, EL DORADO, FRESNO, GLENN, HUMBOLDT, KINGS, LAKE, LASSEN, MADERA, MARIPOSA, MENOCINO, MERCED, MODOC, MONTEREY, NAPA, NEVADA, PLACER, PLUMAS, SANCRMENTO, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, SIERRA, SHASTA, SISKIYOU, SOLANO, SONOMA, STANISLAUS,TEHAMA,TRINITY, TULARE, TUOLUMNE, YOLO & YUBA COUNTIES

	Rates	Fringes
LABORER (TRAFFIC CONTROL/LANE		

CLOSURE)

Escort Driver, Flag Person		
Area A.....	\$ 26.89	14.93
Area B.....	\$ 25.89	14.93
Traffic Control Person I		
Area A.....	\$ 27.19	14.93
Area B.....	\$ 26.19	14.93
Traffic Control Person II		
Area A.....	\$ 24.69	14.93
Area B.....	\$ 23.69	14.93

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

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

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LABO0067-006 06/28/2010

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

AREA "B" - ALPINE, AMADOR, BUTTE, CALAVERAS, COLUSA, EL DORADO, FRESNO, GLENN, KINGS, LASSEN, MADERA, MARIPOSA, MERCED, MODOC, MONTEREY, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SAN BENITO, SAN JOAQUIN, SANTA CRUZ, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, STANISLAUS, SUTTER, TEHAMA, TRINITY, TULARE, TUOLUMNE, YOLO AND YUBA COUNTIES

Rates      Fringes

Laborers: (CONSTRUCTION CRAFT LABORERS - AREA A:)

Construction Specialist		
Group.....	\$ 27.84	15.82
GROUP 1.....	\$ 27.14	15.82
GROUP 1-a.....	\$ 27.36	15.82
GROUP 1-c.....	\$ 27.19	15.82
GROUP 1-e.....	\$ 27.69	15.82
GROUP 1-f.....	\$ 27.72	15.82
GROUP 1-g (Contra Costa County).....	\$ 27.34	15.82
GROUP 2.....	\$ 26.99	15.82

GROUP 3.....	\$ 26.89	15.82
GROUP 4.....	\$ 20.58	15.82

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

Laborers: (CONSTRUCTION CRAFT  
LABORERS - AREA B:)

Construction Specialist		
Group.....	\$ 26.84	15.82
GROUP 1.....	\$ 26.14	15.82
GROUP 1-a.....	\$ 26.36	15.82
GROUP 1-c.....	\$ 26.19	15.82
GROUP 1-e.....	\$ 26.69	15.82
GROUP 1-f.....	\$ 26.72	15.82
GROUP 2.....	\$ 25.99	15.82
GROUP 3.....	\$ 25.89	15.82
GROUP 4.....	\$ 19.58	15.82

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

Laborers: (GUNITE - AREA A:)

GROUP 1.....	\$ 28.10	15.82
GROUP 2.....	\$ 27.60	15.82
GROUP 3.....	\$ 27.60	15.82
GROUP 4.....	\$ 27.60	15.82

Laborers: (GUNITE - AREA B:)

GROUP 1.....	\$ 27.10	15.82
GROUP 2.....	\$ 26.60	15.82
GROUP 3.....	\$ 26.01	15.82
GROUP 4.....	\$ 25.89	15.82

Laborers: (WRECKING - AREA A:)

GROUP 1.....	\$ 27.14	15.82
GROUP 2.....	\$ 26.99	15.82

Laborers: (WRECKING - AREA B:)

GROUP 1.....	\$ 26.14	15.82
GROUP 2.....	\$ 25.99	15.82

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

(1) New Construction.....	\$ 26.89	15.82
(2) Establishment Warranty Period.....	\$ 20.58	15.82

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

(1) New Construction.....	\$ 25.89	15.82
(2) Establishment Warranty Period.....	\$ 19.58	15.82

FOOTNOTES:

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

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## LABORER CLASSIFICATIONS

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

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

chipping scarifier; Roto and Ditch Witch; Rototiller; Sandblaster, pot, gun, nozzle operators; Signalling and rigging; Tank cleaner; Tree climber; Turbo blaster; Vibrascreed, bull float in connection with laborers' work; Vibrator; Hazardous waste worker (lead removal); Asbestos and mold removal worker

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

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

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

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

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

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

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

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

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

GROUP 4: Final clean-up work of debris, grounds and building including but not limited to: street cleaner; cleaning and washing windows; brick cleaner (jobsite only); material cleaner (jobsite only). The classification "material cleaner" is to be utilized under the following conditions:

- A: at demolition site for the salvage of the material.
- B: at the conclusion of a job where the material is to be salvaged and stocked to be reused on another job.
- C: for the cleaning of salvage material at the jobsite or temporary jobsite yard.

The material cleaner classification should not be used in the performance of "form stripping, cleaning and oiling

and moving to the next point of erection".

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#### GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Guniting laborer

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#### WRECKING WORK LABORER CLASSIFICATIONS

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

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

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LABO0067-010 07/01/2010

	Rates	Fringes
Tunnel and Shaft Laborers:		
GROUP 1.....	\$ 33.35	16.08
GROUP 2.....	\$ 33.12	16.08
GROUP 3.....	\$ 32.87	16.08
GROUP 4.....	\$ 32.42	16.08
GROUP 5.....	\$ 31.88	16.08
Shotcrete Specialist.....	\$ 33.87	16.08

#### TUNNEL AND SHAFT CLASSIFICATIONS

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

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

GROUP 3: Bit grinder; Blaster, driller, powdermen, heading; Cherry pickers - where car is lifted; Concrete finisher

in tunnel; Concrete screedman; Grout pumpman and potman; Guniting & shotcrete gunman & potman; Headermen; High pressure nozzleman; Miner - tunnel, including top and bottom man on shaft and raise work; Nipper; Nozzleman on slick line; Sandblaster - potman, Robotic Shotcrete Placer, Segment Erector, Tunnel Muck Hauler, Steel Form raiser and setter; Timberman, retimberman (wood or steel or substitute materials therefore); Tugger (for tunnel laborer work); Cable tender; Chuck tender; Powderman - primer house

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

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

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LABO0073-001 07/01/2009

	Rates	Fringes
Plasterer tender.....	\$ 28.37	14.14

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LABO0139-002 07/01/2011

NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
LABORER (Brick)		
Mason Tender-Brick.....	\$ 30.87	14.52

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LABO0185-002 07/01/2011

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES

	Rates	Fringes
LABORER		
Mason Tender-Brick.....	\$ 30.62	14.43

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LABO0291-001 07/01/2011

MARIN COUNTY

	Rates	Fringes
LABORER		
Mason Tender-Brick.....	\$ 31.87	14.43

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PAIN0016-004 01/01/2012

MARIN, NAPA, SOLANO & SONOMA COUNTIES

	Rates	Fringes
Painters:.....	\$ 33.09	19.83

PREMIUMS:

EXOTIC MATERIALS - \$0.75 additional per hour.

SPRAY WORK: - \$0.50 additional per hour.

INDUSTRIAL PAINTING - \$0.25 additional per hour

[Work on industrial buildings used for the manufacture and processing of goods for sale or service; steel construction (bridges), stacks, towers, tanks, and similar structures]

HIGH WORK:

over 50 feet - \$2.00 per hour additional

100 to 180 feet - \$4.00 per hour additional

Over 180 feet - \$6.00 per hour additional

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PAIN0016-005 01/01/2012

ALPINE, BUTTE, COLUSA, EL DORADO (west of the Sierra Nevada Mountains), GLENN, LASSEN (west of Hwy. 395, excluding Honey Lake); MARIN, MODOC, NAPA, NEVADA (west of the Sierra Nevada Mountains), PLACER (west of the Sierra Nevada Mountains), PLUMAS, SACRAMENTO, SHASTA, SIERRA (west of the Sierra Nevada Mountains), SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO AND YUBA COUNTIES

	Rates	Fringes
DRYWALL FINISHER/TAPER.....	\$ 36.24	18.24

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PAIN0016-007 01/01/2012

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO (west of the Sierra Nevada Mountains), GLENN, LASSEN (west of Highway 395,

excluding Honey Lake), MODOC, NEVADA (west of the Sierra Nevada Mountains), PLACER (west of the Sierra Nevada Mountains), PLUMAS, SACRAMENTO, SHASTA, SIERRA (west of the Sierra Nevada Mountains), SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO & YUBA COUNTIES

	Rates	Fringes
Painters:.....	\$ 28.35	15.74

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

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 PAIN0016-008 01/01/2012

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
SOFT FLOOR LAYER.....	\$ 44.87	17.78

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 PAIN0169-004 01/01/2012

MARIN , NAPA & SONOMA COUNTIES; SOLANO COUNTY (west of a line defined as follows: Hwy. 80 corridor beginning at the City of Fairfield, including Travis Air Force Base and Suisun City; going north of Manakas Corner Rd., continue north on Suisun Valley Rd. to the Napa County line; Hwy. 80 corridor south on Grizzly Island Rd. to the Grizzly Island Management area)

	Rates	Fringes
GLAZIER.....	\$ 41.88	20.39

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 \* PAIN0567-001 01/01/2011

EL DORADO COUNTY (east of the Sierra Nevada Mountains); LASSEN COUNTY (east of Highway 395, beginning at Stacey and including Honey Lake); NEVADA COUNTY (east of the Sierra Nevada Mountains); PLACER COUNTY (east of the Sierra Nevada

Mountains); AND SIERRA COUNTY (east of the Sierra Nevada Mountains)

Rates Fringes

Painters:

Brush and Roller.....	\$ 23.68	9.06
Spray Painter & Paperhanger..	\$ 24.53	9.06

PREMIUMS:

Special Coatings (Brush), and Sandblasting = \$0.50/hr  
Special Coatings (Spray), and Steeplejack = \$1.00/hr  
Special Coating Spray Steel = \$1.25/hr  
Swing Stage = \$2.00/hr

\*A special coating is a coating that requires the mixing of 2 or more products.

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PAIN0567-007 07/01/2011

EL DORADO COUNTY (east of the Sierra Nevada Mountains); LASSEN COUNTY (east of Highway 395, beginning at Stacey and including Honey Lake); NEVADA COUNTY (east of the Sierra Nevada Mountains); PLACER COUNTY (east of the Sierra Nevada Mountains) AND SIERRA COUNTY (east of the Sierra Nevada Mountains)

Rates Fringes

SOFT FLOOR LAYER.....	\$ 25.69	10.65
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PAIN0567-010 07/01/2010

EL DORADO COUNTY (east of the Sierra Nevada Mountains); LASSEN COUNTY (east of Highway 395, beginning at Stacey and including Honey Lake); NEVADA COUNTY (east of the Sierra Nevada Mountains); PLACER COUNTY (east of the Sierra Nevada Mountains); AND SIERRA COUNTY (east of the Sierra Nevada Mountains)

Rates Fringes

Drywall

(1) Taper.....	\$ 26.54	9.74
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(2) Steeplejack - Taper,  
over 40 ft with open space  
below.....\$ 28.04            9.79

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PAIN0767-004 01/01/2012

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC,  
NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU,  
SOLANO (Remainder), SUTTER, TEHAMA, TRINITY, YOLO, YUBA

	Rates	Fringes
GLAZIER.....	\$ 32.24	18.59

PAID HOLIDAYS: New Year's Day, Martin Luther King, Jr. Day,  
President's Day, Memorial Day, Independence Day, Labor Day,  
Veteran's Day, Thanksgiving Day, and Christmas Day.

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

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PAIN1176-001 07/01/2011

HIGHWAY IMPROVEMENT

	Rates	Fringes
Parking Lot Striping/Highway Marking:		
GROUP 1.....	\$ 31.35	11.65
GROUP 2.....	\$ 26.65	11.65
GROUP 3.....	\$ 26.96	11.65

CLASSIFICATIONS

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

GROUP 2: Gamecourt & Playground Installer

GROUP 3: Protective Coating, Pavement Sealing

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PAIN1237-001 01/01/2012

ALPINE; COLUSA; EL DORADO (west of the Sierra Nevada Mountains); GLENN; LASSEN (west of Highway 395, beginning at Stacey and including Honey Lake); MODOC; NEVADA (west of the Sierra Nevada Mountains); PLACER (west of the Sierra Nevada Mountains); PLUMAS; SACRAMENTO; SHASTA; SIERRA (west of the Sierra Nevada Mountains); SISKIYOU; SUTTER; TEHAMA; TRINITY; YOLO AND YUBA COUNTIES

	Rates	Fringes
SOFT FLOOR LAYER.....	\$ 28.25	16.53

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 PLAS0300-003 07/01/2009

	Rates	Fringes
PLASTERER AREA 295: Alpine, Amador, Butte, Colusa, El Dorado, Glenn, Lassen, Modoc, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Siskiyou, Solano, Sutter, Tehema, Trinity, Yolo & Yuba Counties.....	\$ 32.82	15.10
AREA 355: Marin, Napa & Sonoma Counties.....	\$ 32.82	15.30

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 PLAS0300-005 06/28/2010

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 28.65	18.56

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 PLUM0038-002 07/01/2011

MARIN AND SONOMA COUNTIES

	Rates	Fringes
PLUMBER (Plumber, Steamfitter, Refrigeration Fitter) (1) Work on wooden frame structures 5 stories or		

less excluding high-rise buildings and commercial work such as hospitals, prisons, hotels, schools, casinos, wastewater treatment plants, and research facilities as well as refrigeration pipefitting, service and repair work - MARKET RECOVERY RATE.....\$ 49.09            37.36  
 (2) All other work - NEW CONSTRUCTION RATE.....\$ 57.75            39.74

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 PLUM0038-006 07/01/2011

MARIN & SONOMA COUNTIES

	Rates	Fringes
Landscape/Irrigation Fitter (Underground/Utility Fitter).....	\$ 49.09	28.85

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 \* PLUM0228-001 07/01/2012

BUTTE, COLUSA, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY & YUBA COUNTIES

	Rates	Fringes
PLUMBER.....	\$ 36.20	23.54

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 \* PLUM0343-001 07/01/2012

NAPA AND SOLANO COUNTIES

	Rates	Fringes
PLUMBER/PIPEFITTER		
Light Commercial.....	\$ 30.60	18.50
All Other Work.....	\$ 46.25	26.45

DEFINITION OF LIGHT COMMERCIAL:  
 Work shall include strip shopping centers, office buildings, schools and other commercial structures which the total

plumbing bid does not exceed Two Hundred and Fifty Thousand (\$250,000) and the total heating and cooling does not exceed Two Hundred Fifty Thousand (\$250,000); or Any projects bid in phases shall not qualify unless the total project is less than Two Hundred Fifty Thousand (\$250,000) for the plumbing bid; and Two Hundred Fifty Thousand (\$250,000) for the heating and cooling bid. Excluded are hospitals, jails, institutions and industrial projects, regardless size of the project

FOOTNOTES: While fitting galvanized material: \$.75 per hour additional. Work from trusses, temporary staging, unguarded structures 35' from the ground or water: \$.75 per hour additional. Work from swinging scaffolds, boatswains chairs or similar devices: \$.75 per hour additional.

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 PLUM0350-001 01/01/2011

EL DORADO COUNTY (Lake Tahoe area only); NEVADA COUNTY (Lake Tahoe area only); AND PLACER COUNTY (Lake Tahoe area only)

	Rates	Fringes
PLUMBER/PIPEFITTER.....	\$ 34.60	10.50

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 PLUM0355-001 07/01/2012

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NAPA, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO, SUTTER, TEHAMA, TRINITY, YOLO, AND YUBA COUNTIES

	Rates	Fringes
Underground Utility Worker /Landscape Fitter.....	\$ 26.35	8

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 \* PLUM0442-003 07/01/2012

AMADOR (South of San Joaquin River) and ALPINE COUNTIES

	Rates	Fringes
PLUMBER.....	\$ 35.95	23.79

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\* PLUM0447-001 07/01/2012

AMADOR (north of San Joaquin River), EL DORADO (excluding Lake Tahoe area), NEVADA (excluding Lake Tahoe area); PLACER (excluding Lake Tahoe area), SACRAMENTO AND YOLO COUNTIES

	Rates	Fringes
PLUMBER/PIPEFITTER		
Journeyman.....	\$ 40.02	22.35
Light Commercial Work.....	\$ 30.48	17.22

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\* ROOF0081-006 08/01/2011

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
Roofer.....	\$ 33.16	10.90

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ROOF0081-007 08/01/2011

ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, YOLO, AND YUBA COUNTIES

	Rates	Fringes
Roofer.....	\$ 31.88	10.90

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SFCA0483-003 08/01/2011

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
SPRINKLER FITTER (Fire Sprinklers).....	\$ 50.59	23.70

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SFCA0669-003 04/01/2012

ALPINE, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER,

TEHAMA, TRINITY, YOLO AND YUBA COUNTIES

	Rates	Fringes
SPRINKLER FITTER.....	\$ 33.03	19.22
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SHEE0104-006 07/01/2009		

MARIN, NAPA, SOLANO SONOMA & TRINITY COUNTIES

	Rates	Fringes
Sheet Metal Worker		
Mechanical Contracts		
\$200,000 or less.....	\$ 43.32	26.40
All other work.....	\$ 47.73	26.67
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SHEE0104-014 07/01/2009		

MARIN, NAPA, SOLANO, SONOMA AND TRINITY COUNTIES

	Rates	Fringes
SHEET METAL WORKER (Metal		
Decking and Siding only).....	\$ 33.43	24.31
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SHEE0162-006 07/01/2011		

AMADOR, COLUSA, EL DORADO, NEVADA, PLACER, SACRAMENTO,  
SUTTER,  
YOLO AND YUBA COUNTIES

	Rates	Fringes
SHEET METAL WORKER.....	\$ 37.51	24.78
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SHEE0162-007 07/01/2011		

AIPINE COUNTY

	Rates	Fringes
SHEET METAL WORKER.....	\$ 33.71	22.79
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SHEE0162-008 07/01/2011

BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, YOLO AND YUBA COUNTIES

	Rates	Fringes
Sheet Metal Worker (Metal decking and siding only).....	\$ 34.31	26.78

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SHEE0162-014 07/01/2011

BUTTE, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU AND TEHAMA COUNTIES

	Rates	Fringes
SHEET METAL WORKER		
Mechanical Jobs \$200,000 & under.....	\$ 28.86	23.46
Mechanical Jobs over \$200,000.....	\$ 37.76	23.96

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TEAM0094-001 07/01/2011

	Rates	Fringes
Truck drivers:		
GROUP 1.....	\$ 27.13	21.09
GROUP 2.....	\$ 27.43	21.09
GROUP 3.....	\$ 27.73	21.09
GROUP 4.....	\$ 28.08	21.09
GROUP 5.....	\$ 28.43	21.09

FOOTNOTES:

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

## TRUCK DRIVER CLASSIFICATIONS

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

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

GROUP 3: Dump trucks, 8 yds. and including 24 yds.; Transit mixers, over 10 yds.; Water trucks, 7,000 gals. and over; Jetting trucks, 7,000 gals. and over; Vacuum trucks under 7500 gals. Trucks towing tilt bed or flat bed pull trailers; Lowbed heavy duty transport; Heavy duty transport tiller person; Self-propelled street sweeper with self-contained refuse bin; Boom truck - hydro-lift or Swedish type extension or retracting crane; P.B. or similar type self-loading truck; Tire repairperson; Combination bootperson and road oiler; Dry distribution truck (A bootperson when employed on such equipment, shall receive the rate specified for the classification of road oil trucks or bootperson); Ammonia nitrate distributor, driver and mixer; Snow Go and/or plow

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

Tournorocker, Euclid and similar type equipment when pulling fuel and/or grease tank trailers or other miscellaneous trailers; Vacuum Trucks 7500 gals and over and truck repairman

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

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

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

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

#### Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters, PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be

July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rate.

#### Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

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### WAGE DETERMINATION APPEALS PROCESS

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

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

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

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the

Branch of Construction Wage Determinations. Write to:

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

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

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

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

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

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

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

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END OF GENERAL DECISION

