City Council Report

915 I Street, 1st Floor
Sacramento, CA 95814
www.cityofsacramento.org

File #: 2016-01174 **Consent Item 05**

Title: Contract: Power Inn Road Complete Street Project (T15145400) [Published for 10-Day Review 10/13/2016]

Recommendation: Pass a Resolution: 1) approving the Plans and Specifications for the Power Inn Road Complete Street Project (T15145400); 2) appropriating $2,122,340 in federal funding to the Power Inn Road Complete Street Project (T15145400); 3) awarding the construction contract to Teichert Construction for an amount not to exceed $1,710,150 for the Power Inn Road Complete Street Project (T15145400); 4) authorizing the City Manager or the City Manager's designee to execute the contract with Teichert Construction for an amount not to exceed $1,710,150 and; 5) authorizing the City Manager or the City Manager's designee to execute a Professional Services Agreement with Salaber Associates, Inc. to provide construction management services for an amount not to exceed $124,115.

Location: On Power Inn Road between Folsom Boulevard and Alpine Drive, District 6

Contact: Josh Werner, Assistant Civil Engineer, (916) 808-8158; Nicholas Theocharides, Engineering Services Manager, (916) 808-5065, Department of Public Works

Presenter: None

Department: Public Works

Attachments:
1-Description/Analysis
2-Signed Agreement
3-Signed Contract
4-Resolution

Description/Analysis

Issue Detail: The Power Inn Road Complete Street Project (T15145400) was advertised and bids were received on July 27, 2016. The project will apply a rubberized asphalt concrete overlay on Power Inn Road between Folsom Boulevard and Alpine Avenue. The work also includes curb ramp replacements and traffic signal upgrades.

Teichert Construction is the lowest responsive and responsible bidder. City Council approval is necessary to award and execute a construction contract.

Approval of a Professional Services Agreement with Salaber Associates, Inc. will provide inspection and materials testing during construction

Policy Considerations: The action requested is consistent with Chapters 3.60 and 3.64 of the Sacramento City Code, and with the City of Sacramento General Plan goals for achieving sustainability and neighborhood livability.

Economic Impacts: This project is expected to create 6.84 total jobs (3.93 direct jobs and 2.91 jobs through indirect and induced activities) and create $1,055,907 in total economic output ($665,546 of direct output and another $390,361 of output through and induced activities).

The indicated economic impacts are estimates calculated using a calculation tool developed by the Center for Strategic Economic Research (CSER). CSER utilized the IMPLAN input-output model (2009 coefficients) to qualify the economic impacts of a hypothetical $1 million of spending in various construction categories within the City of Sacramento in an average one-year period. Actual impacts could differ significantly from the estimates and neither the City of Sacramento nor CSER shall be held responsible for consequences resulting from such differences.

Environmental Considerations:
California Environmental Quality Act (CEQA/NEPA): The Community Development Department, Environmental Planning Services Division has determined that this project is categorically exempt from the provisions of the California Environmental Quality Act (CEQA) under Class 1, Section 15301(c).

Projects exempted under Class 1, Section 15301(c) consist of the operation, repair or minor alteration to existing highways and streets, sidewalks, bicycle and pedestrian trails, and similar facilities.

The NEPA was determined to be a Categorical Exemption and was approved on October 17, 2014.

Sustainability: This project is consistent with the City's Sustainability Master Plan. It conforms to the Air Quality Focus Area by improving and optimizing transportation infrastructure.

Commission/Committee Action: None.

Rationale for Recommendation: The project was advertised and bids were received on July 27, 2016. The bids are summarized below:

Contractor	Bid Amount	DBE Goal (7%)
Teichert Construction	$1,710,149.90	7.4%
Martin Brothers Construction	$1,806,028.00	20.9%

The Engineer's estimate was $1,893,000.

It is recommended that the contract be awarded to the lowest responsive and responsible bidder, Teichert Construction.

The consultant selection process for construction management services has been completed. A Request for Proposals (RFP) for the Power Inn Road Complete Street project was advertised and Salaber Associates, Inc. was selected. Salaber Associates, Inc. will be providing construction inspection and material testing.

Approval of a Professional Services Agreement with Salaber Associates, Inc. will enable the City to begin construction.

Financial Considerations: The total estimated project cost for the Power Inn Road Complete Street Project (T15145400) is $2,398,561. As of September 19, 2016, the Power Inn Road Complete Street Project (T15145400) has a total budget of $276,221. Approving the appropriation of $2,122,340 in federal funds (Federal Capital Grant Fund, Fund 3703) will bring the total budget to $2,398,561 and the unobligated balance to $2,194,504, which is sufficient to execute the contract with Teichert Construction in the amount of $1,710,150, and to execute a Professional Services Agreement with Salaber Associates, Inc. for an amount not to exceed $124,115 and cover the remaining construction management costs.

Local Business Enterprise (LBE): Not Applicable.

Disadvantaged Business Enterprise (DBE): Federal funds will be used for construction, and a DBE goal will apply towards the project. Local Business Enterprise (LBE) requirements are held in abeyance. The City's DBE requirement for this project is 7 percent. Teichert Construction achieved a 7.4 percent DBE participation. The City's DBE requirement for the construction management contract is 17 percent. Salaber Associates, Inc. achieved a 28.7% DBE participation.

PROJECT #: T15145400
PROJECT NAME: Power Inn Road Complete Street Project
DEPARTMENT: Public Works
DIVISION: Engineering Services

CITY OF SACRAMENTO

PROFESSIONAL SERVICES AGREEMENT FOR ARCHITECTS, LANDSCAPE ARCHITECTS, PROFESSIONAL ENGINEERS, AND PROFESSIONAL LAND SURVEYORS

THIS AGREEMENT is made at Sacramento, California, as of 10.18.16, by and between the **CITY OF SACRAMENTO,** a municipal corporation ("CITY"), and

Salaber Associates, Inc.
1025 9th Street, Suite 226
Sacramento CA 95814
P: 707.249.8808/Email: rsalaber@saiservices.com

("CONTRACTOR"), who agree as follows:

1. **Services.** Subject to the terms and conditions set forth in this Agreement, CONTRACTOR shall provide to CITY the services described in Exhibit A. CONTRACTOR shall provide the services at the time, place, and in the manner specified in Exhibit A. CONTRACTOR shall not be compensated for services outside the scope of Exhibit A unless prior to the commencement of the services: (a) CONTRACTOR notifies CITY and CITY agrees that such services are outside the scope of Exhibit A; (b) CONTRACTOR estimates the additional compensation required for these additional services; and (c) CITY, after notice, approves in writing a Supplemental Agreement specifying the additional services and amount of compensation therefor. CITY shall have no obligations whatsoever under this Agreement or any Supplemental Agreement, unless and until this Agreement or any Supplemental Agreement is approved by the Sacramento City Manager or the City Manager's authorized designee, or by the Sacramento City Council, as required by the Sacramento City Code.

2. **Payment.** CITY shall pay CONTRACTOR for services rendered pursuant to this Agreement at the times and in the manner set forth in Exhibit B. The payments specified in Exhibit B shall be the only payments to be made to CONTRACTOR for the services rendered pursuant to this Agreement unless pursuant to Section 1, above, CITY approves additional compensation for additional services. CONTRACTOR shall submit all billings for said services to CITY in the manner specified in Exhibit B, or, if not specified in Exhibit B, according to the usual and customary procedures and practices that CONTRACTOR uses for billing clients similar to CITY.

3. **Facilities and Equipment.** Except as set forth in Exhibit C, CONTRACTOR shall, at its sole cost and expense, furnish all facilities and equipment that may be required for CONTRACTOR to perform services pursuant to this Agreement. CITY shall furnish to CONTRACTOR only the facilities and equipment listed in Exhibit C according to any terms and conditions set forth in Exhibit C.

4. **General Provisions.** The General Provisions set forth in Exhibit D, that include indemnity and insurance requirements, are part of this Agreement. In the event of any conflict between the General Provisions and any terms or conditions of any document prepared or provided by CONTRACTOR and made a part of this Agreement, including without limitation any document relating to the scope of services or payment therefor, the General Provisions shall control over those terms or conditions.

5. **Non-Discrimination in Employee Benefits.** This Agreement is subject to the provisions of Sacramento City Code Chapter 3.54, Non-Discrimination in Employee Benefits by City Contractors. The requirements of Sacramento City Code Chapter 3.54 are summarized in Exhibit E. CONTRACTOR is required to sign the attached Declaration of Compliance (Equal Benefits Ordinance), to assure compliance with these requirements.

6. **Additional Requirements for Surveying, Material Testing, and Inspection Services.** If this Agreement includes any land surveying, material testing, or inspection services provided for a City construction project, during the design, pre-construction, construction, or post-construction phases of the project, the Contractor and any subcontractor or subconsultant performing any such services shall comply with the provisions specified in Exhibit F.

7. **Authority.** The person signing this Agreement for CONTRACTOR represents and warrants that he/she is fully authorized to sign this Agreement on behalf of CONTRACTOR and to bind CONTRACTOR to the performance of its obligations hereunder.

8. **Exhibits.** All exhibits referred to herein are attached hereto and are by this reference incorporated as if set forth fully herein.

Executed as of the day and year first above stated.

CITY OF SACRAMENTO
A Municipal Corporation

By:_____

Print name:_____

Title:_____

For: John F. Shirey, City Manager

APPROVED AS TO FORM:

_____
City Attorney

ATTEST:

_____
City Clerk

Attachments

Exhibit A	Scope of Service
Exhibit B	Fee Schedule/Manner of Payment
Exhibit C	Facilities/Equipment Provided
Exhibit D	General Provisions
Exhibit E	Non-Discrimination in Employee Benefits
Exhibit F	Additional Requirements for Surveying, Material Testing, and Inspection Services

CONTRACTOR:

Salaber Assoc., Inc.
NAME OF FIRM

94-2489183
Federal I.D. No.

258-4410-1
State I.D. No.

115832
City of Sacramento Business Op. Tax Cert. No.

TYPE OF BUSINESS ENTITY *(check one)*:

_____ Individual/Sole Proprietor
_____ Partnership
_X_ Corporation *(may require 2 signatures)*
_____ Limited Liability Company
_____ Other (*please specify*: _____)

Robert LoRusso
Signature of Authorized Person

Robert LoRusso, Vice-President
Print Name and Title

R. Louis Salaber
Additional Signature *(if required)*

R. Louis Salaber, CFO
Print Name and Title

DECLARATION OF COMPLIANCE
Equal Benefits Ordinance

Name of Contractor: Salaber Assoc., Inc.

Address: 180 S. First St., Suite 10, Dixon, CA 95620

The above named Contractor ("Contractor") hereby declares and agrees as follows:

1. Contractor has read and understands the Requirements of the Non-Discrimination In Employee Benefits Code (the "Requirements") attached hereto as Exhibit E.

2. As a condition of receiving this Agreement, Contractor agrees to fully comply with the Requirements, as well as any additional requirements that may be specified in the City of Sacramento's Non-Discrimination In Employee Benefits Code codified at Chapter 3.54 of the Sacramento City Code (the "Ordinance").

3. Contractor understands, to the extent that such benefits are not preempted or prohibited by federal or state law, employee benefits covered by the Ordinance are any of the following:

   a. Bereavement Leave
   b. Disability, life, and other types of insurance
   c. Family medical leave
   d. Health benefits
   e. Membership or membership discounts
   f. Moving expenses
   g. Pension and retirement benefits
   h. Vacation
   i. Travel benefits
   j. Any other benefit offered to employees

   Contractor agrees that if Contractor offers any of the above-listed employee benefits, Contractor will offer those benefits, without discrimination between employees with spouses and employees with domestic partners, and without discrimination between the spouses and domestic partners of such employees.

4. Contractor understands that Contractor will not be considered to be discriminating in the provision or application of employee benefits under the following conditions or circumstances:

   a. If the actual cost of providing a benefit to a domestic partner or spouse exceeds the cost of providing the same benefit to a spouse or domestic partner of an employee, Contractor will not be required to provide the benefit, nor shall it be deemed discriminatory, if Contractor requires the employee to pay the monetary difference in order to provide the benefit to the domestic partner or to the spouse.

   b. If Contractor is unable to provide a certain benefit, despite taking reasonable measures to do so, if Contractor provides the employee with a cash equivalent Contractor will not be deemed to be discriminating in the application of that benefit.

c. If Contractor provides employee benefits neither to employee's spouses nor to employee's domestic partners.

d. If Contractor provides employee benefits to employees on a basis unrelated to marital or domestic partner status.

e. If Contractor submits written evidence of making reasonable efforts to end discrimination in employee benefits by implementing policies that will be enacted before the first effective date after the first open enrollment process following the date this Agreement is executed by the City of Sacramento ("City"). Contractor understands that any delay in the implementation of such policies may not exceed one (1) year from the date this Agreement is executed by the City, and applies only to those employee benefits for which an open enrollment process is applicable.

f. Until administrative steps can be taken to incorporate nondiscrimination in employee benefits. The time allotted for these administrative steps will apply only to those employee benefits for which administrative steps are necessary and may not exceed three (3) months from the date this Agreement is executed by the City.

g. Until the expiration of a current collective bargaining agreement(s) if employee benefits are governed by such collective bargaining agreement(s).

h. Contractor takes all reasonable measures to end discrimination in employee benefits by either requesting that the union(s) involved agree to reopen the agreement(s) in order for Contractor to take whatever steps are necessary to end discrimination in employee benefits or by ending discrimination in employee benefits without reopening the collective bargaining agreement(s).

i. In the event Contractor cannot end discrimination in employee benefits despite taking all reasonable measures to do so, Contractor provides a cash equivalent to eligible employees for whom employee benefits are not available. Unless otherwise authorized in writing by the City Manager, Contractor understands this cash equivalent must begin at the time the union(s) refuse to allow the collective bargaining agreement(s) to be reopened or not longer than three (3) months after the date this Agreement is executed by the City.

5. Contractor understands that failure to comply with the provisions of Section 4(a) through 4(i), above, will subject Contractor to possible suspension and/or termination of this Agreement for cause; repayment of any or all of the Agreement amount disbursed by the City; debarment for future agreements until all penalties and restitution have been paid in full and/or for up to two (2) years; and/or the imposition of a penalty, payable to the City, in the sum of $50.00 for each employee, for each calendar day during which the employee was discriminated against in violation of the provisions of the Ordinance.

6. Contractor understands and agrees to provide notice to each current employee and, within ten (10) days of hire, to each new employee, of their rights under the Ordinance. Contractor further agrees to maintain a copy of each such letter provided, in an appropriate file for inspection by

authorized representatives of the City. Contractor also agrees to prominently display a poster informing each employee of these rights.

7. Contractor understands that Contractor has the right to request a waiver of, or exemption from, the provisions of the Ordinance by submitting a written request to the City's Procurement Services Division prior to Agreement award, which request shall identify the provision(s) of the Ordinance authorizing such waiver or exemption and the factual basis for such waiver or exemption. The City shall determine in its sole discretion whether to approve any such request.

8. Contractor agrees to defend, indemnify and hold harmless, the City, its officers and employees, against any claims, actions, damages, costs (including reasonable attorney fees), or other liabilities of any kind arising from any violation of the Requirements or of the Ordinance by Contractor.

The undersigned declares under penalty of perjury under the laws of the State of California that the foregoing is true and correct, and that he or she is authorized to bind the Contractor to the provisions of this Declaration.

Robert LoRusso

Signature of Authorized Representative

9/22/16

Date

Robert LoRusso

Print Name

Vice - President

Title

EXHIBIT A

PROFESSIONAL SERVICES AGREEMENT

SCOPE OF SERVICES

1. **Representatives.**

The CITY Representative for this Agreement is:

Josh Werner, Project Manager
915 I Street, Room 2000
Sacramento CA 95814
P: 916.808.8158/Email: Jwerner@cityofsacramento.org

All CONTRACTOR questions pertaining to this Agreement shall be referred to the CITY Representative or the Representative's designee.

The CONTRACTOR Representative for this Agreement is:

Robert Salaber
Salaber Associates, Inc.
1025 9th Street, Suite 226
Sacramento CA 95814
P: 707.249.8808/Email: rsalaber@saiservices.com

All CITY questions pertaining to this Agreement shall be referred to the CONTRACTOR Representative. All correspondence to CONTRACTOR shall be addressed to the address or e-mail address set forth on page one of this Agreement. Unless otherwise provided in this Agreement, all correspondence to the CITY shall be addressed to the CITY Representative.

2. **Insurance.** Insurance requirements are specified in Exhibit D, Section 11.

3. **Conflict of Interest Requirements.**

A. **Generally.** Under the California Political Reform Act, Government Code §§ 81000 et seq., designated employees of the CITY are required to comply with the CITY's Conflict of Interest Code. The term "designated employees" is a term of art and includes individuals who are working for contractors who are providing services or performing work for the CITY and who are considered to be "consultants" under the Political Reform Act. The term "consultant" generally includes individuals who make, or participate in making, governmental decisions or who serve in a staff capacity. Individuals who perform work that is solely clerical, ministerial, manual or secretarial are not "consultants."

The CITY's Conflict of Interest Code requires designated employees, including individuals who qualify as "consultants", to file the following statements of economic interests:

(1) An "assuming office" statement of economic interests to be filed within 30 days after execution of the agreement between the City and the contractor;

(2) Annual statements of economic interests while the agreement remains in effect, to be filed not later than April 30 of each year; and

(3) A "leaving office" statement of economic interests to be filed within 30 days of completion of the contract.

The above statements of economic interests are public records subject to public disclosure under the California Public Records Act.

The CITY's Conflict of Interest Code also requires individuals who qualify as "consultants" under the Political Reform Act to comply with the conflict of interest provisions of the Political Reform Act, which generally prohibit individuals from making or participating in the making of decisions that will have a material financial effect on their economic interests.

B. **Conflict of Interest Statements.** The individual(s) who will provide services or perform work pursuant to this Agreement are "consultants" within the meaning of the Political Reform Act and the CITY's Conflict of Interest Code: __X__ yes _____ no

If "yes" is checked above, CONTRACTOR shall cause the following to occur within 30 days after execution of this Agreement:

(1) Identify the individuals who will provide services or perform work under this Agreement as "consultants";

(2) Cause these individuals to file with the CITY Representative the "assuming office" statements of economic interests required by the CITY's Conflict of Interest Code.

Thereafter, throughout the term of the Agreement, CONTRACTOR shall cause these individuals to file with the CITY Representative annual statements of economic interests, and "leaving office" statements of economic interests, as required by the CITY's Conflict of Interest Code. The CITY may withhold all or a portion of any payment due under this Agreement until all required statements are filed.

4. Scope of Services.

The services provided shall be as set forth in Attachment 1 to Exhibit A, attached hereto and incorporated herein.

5. Time of Performance. The services described herein shall be provided through **December 31, 2017.**

SCOPE OF SERVICES

Salaber Associates, Inc. (SAI) will provide construction management services including preconstruction services, construction management, coordination, scheduling, administration, inspection, and materials testing for the project.

Typical duties will include but not be limited to the following:

- Provide technical and administrative management services for the project, coordination oversight of all activities related to the construction of the project, maintain close liaison with the Agency Project Manager, and copy Agency Project Manager(s) on all correspondence.
- Perform the duties including construction inspection, quantity calculations, material sampling and testing.
- Review and monitor the contractor's schedule (including notifying all stakeholders of any deviations) through weekly meetings, prepare daily inspection records and weekly status reports, and correspondence related to project activities.
- Identify actual and potential problems associated with the construction project and consult with the design engineer and Agency Project Manager(s) to implement engineering solutions.
- Coordinate submittals review with design engineer.
- Maintain an awareness of safety and health requirements and enforce applicable regulations and contract provisions for the protection of the public and project personnel.
- Assure compliance with traffic control plans.
- Prepare and approve progress payments, negotiate contract change orders, and accept project completion in accordance with the State Standard Specifications and City procedures.
- Maintain binders of job records in accordance with Caltrans standards.
- Coordinate with businesses and stakeholders in the project area.
- Through close communication and under the direction of the Project Manager, address public inquiries and construction related impacts as they affect the project's stakeholders, traveling public and surrounding residential and business community.
- Review all permit and CEQA/NEPA mitigation requirements for elements related to construction and post-construction activities. Review all construction specification and site development plans to verify that all permit requirements are included and that areas to be preserved or protected during construction are clearly shown on the plans.
- Be available to provide quick response time for incidents that may arise in the field (spill incidents, BMP failure, discovery of species of concern, etc.).
- All construction administration and inspection shall be performed in accordance with the Caltrans Local Programs and Construction Manuals.

Personnel and Performance Requirements

- All personnel shall be knowledgeable of and comply with all applicable local, State, and Federal regulations; cooperate and consult with City staff during the course of the contract; and perform other duties as may be required to assure that the construction is being performed in accordance with the project plans and specifications.
- Shall be staffed with personnel to meet the needs and ensure the delivery of a high quality project on time and within budget. Personnel shall have the following minimum qualifications and experience:
- Civil Inspector – Minimum of 7 years of experience in inspecting projects with similar improvements and elements.
- The construction contract requires close coordination with agencies including City of Sacramento.
- Sub-consulting is permitted, but sub-consultants' personnel will be considered as direct employees of the Consultant.

Materials and Services to be Provided

- Provide all necessary safety equipment required for their personnel to perform their work efficiently and safely.
- Provide personnel with computer, cellular-phone and vehicles suitable for the location and nature of work involved.

Preconstruction Services

- Review contract plans, specifications, permits, agreements, easements and environmental documents. Identify issues and problems, provide owner with tabulation of issues and solutions.
- Review Resident Engineer files. Resident Engineer's files consist of design engineer memos to Resident Engineer, and technical reports and studies.
- Prepare project instructions and establish proposed contract administration and record keeping procedures to be used during construction for review and approval by City Project Manager.
- Attend meeting with City to discuss the project. The intent of this meeting is to meet key staff and review contract administration procedures.
- Prepare for and conduct a preconstruction conference with the Contractor awarded the construction contract City staff. The intent of this meeting is to outline major project milestones and meet key personnel

Construction Management Services During Construction

- This task includes construction administration, scheduling, project observation / inspection, reviewing and coordinating all contractor submittals and materials testing during construction.
- Contract administration shall be in accordance with the Caltrans Local Program and Construction Manuals. Services include the following:
- Project Coordination And Correspondence

- Serve as focal point for coordination among the contractors, surveyors, material testers, the design engineer, the City, Caltrans, other agencies, utility companies, and other parties.
- Maintain close contact with the City Project Manager and copy the City Project Manager on all correspondence.
- Receive all Contractor correspondence and prepare and transmit responses. Coordinate with applicable parties as required to develop responses.
- Conduct weekly, or as necessary, construction contract coordination meetings with the Contractor. Take minutes and distribute to parties designated in the project instructions.
- Maintain contract files in a systematic and orderly manner consistent with the Caltrans Construction Manual.

Schedule Management, Progress Meetings, and Reports

- Review Contractor's planned schedule for conformance with the specifications and for reasonableness of the sequence and duration of the activities.
- Review works progress as compared to the planned schedule and notifies Contractor of schedule slippage. Analyze schedule to determine impact of weather and change orders.
- Obtain from Contractor updates of construction schedule incorporating actual progress, weather delays, and change order impacts. Negotiate time extensions due to change orders, weather, and other delays.
- Prepare and submit a monthly progress report to Agency Project Manager(s) describing key issues, cost status, and schedule status.

Payment Recommendations

- Review Contractor's initial schedule of values for reasonableness and ease of monitoring.
- Prepare monthly progress payment requests, negotiate differences over amount, and process payments through the City Project Manager.

Submittals Management

- Receive and log submittals, and distribute for review as necessary.
- Monitor the review and return of submittals to Contractor.
- Develop a submittal distribution list to identify parties responsible for review and acceptance.

Requests For Information (RFI) and Shop Drawings

- Receive, process, and monitor requests for information from Contractor.
- Prepare responses to RFI and shop drawings related to construction issues.
- Transmit design-related RFI's to design engineer and copy City Project Manager.
- Transmit design-related shop drawings to design engineer and copy City Project Manager.

- Conduct meetings with Contractor and other parties as needed to discuss and resolve RFI's.

Change Orders and Claims

- Prepare change orders related to construction issues based on drawings, specifications, and other design information from design engineer and City Project Manager. Change orders shall be prepared on a monthly basis to stay ahead of the required change order authority.
- Prepare recommendations to accompany change order documents and forward to City Project Manager for review and approval.
- Perform change order administration, including obtaining City approval of change order requests, issuing proposed change orders to Contractor, maintaining logs of proposed change orders, receiving change order quotations from Contractor, negotiating change order costs and time extension, processing final negotiated change orders, and incorporating approved change orders into progress payment breakdown.
- Perform quantity and cost analysis as required for negotiation of change orders.
- Analyze additional compensation claims that are submitted during the construction period and prepare responses.
- Perform claims administration, including coordinating and monitoring claims response preparation, logging claims, and tracking claims status.

Construction Observation/Inspection Services

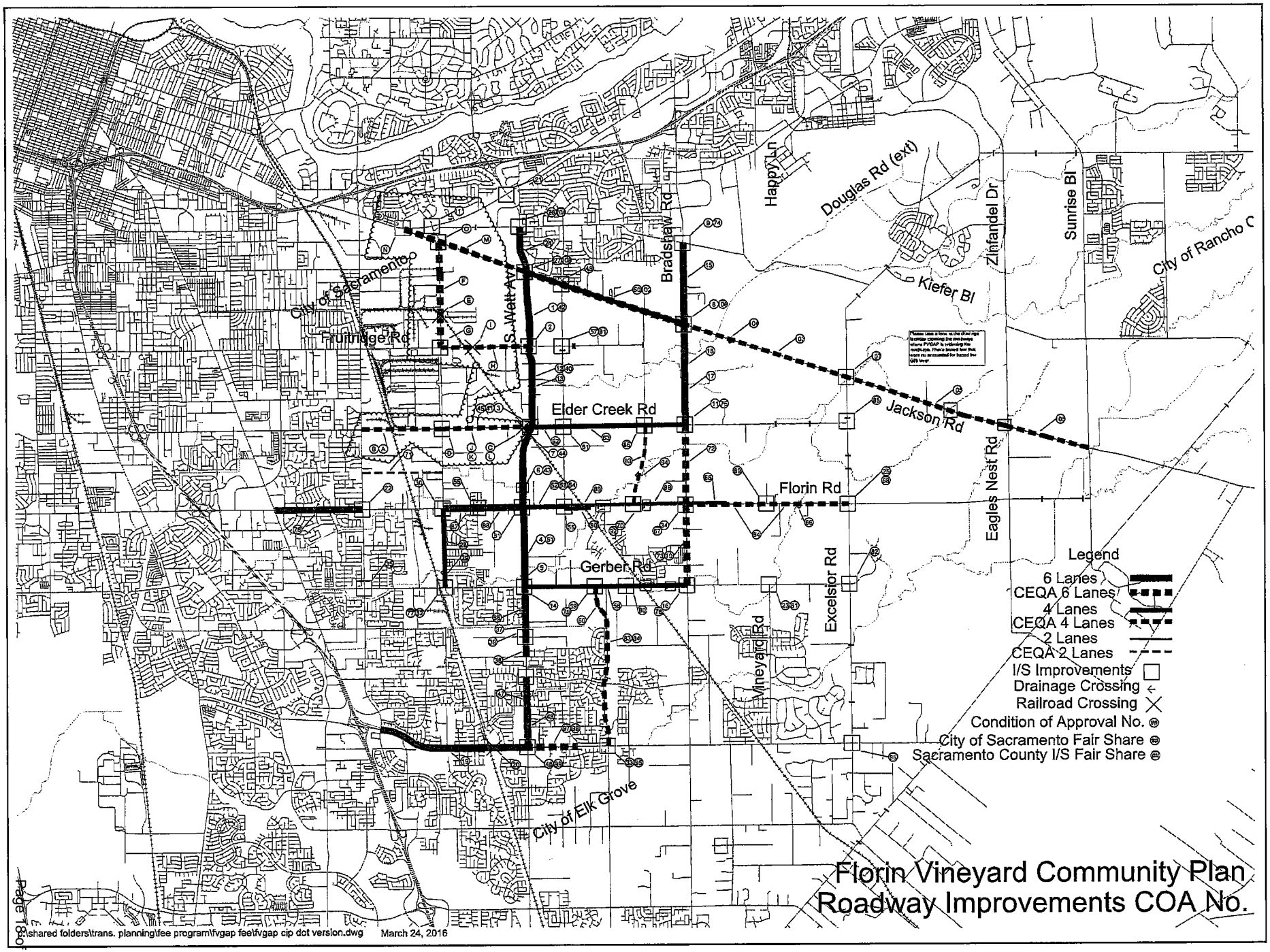
- Provide one inspector for day-to-day on-the-job observation/inspection of all works and improvements as shown on the plans.
- The inspector shall make reasonable efforts to guard the City against defects and deficiencies in the work of the Contractor and to ensure provisions of the contract documents are being fulfilled; prepare daily inspection reports documenting observed construction activities; take progress photographs and bind and label them; mark up a field blueline set of drawings to incorporate Contractor record drawing markups; prepare punch lists; coordinate and conduct final inspection; and assist with equipment testing and startup and other matters relating to construction of the project.
- The inspector shall assist with monthly progress payment recommendations by making measurements of bid items on the project cost breakdown, checking the percent complete in the field, and assisting with Contractor meetings to resolve any differences in percent complete.
- Inspection of items relating to traffic signals, including the replacement of detection loops and installation of video detection will be done by a City of Sacramento inspector. The inspector shall coordinate scheduling with the City inspector assigned to the electrical inspection.

Quality Assurance Testing

- Schedule and perform quality assurance materials testing to verify compliance of the work with the contract documents. Maintain testing records.
- Review test reports other than field samplings, as submitted by others to substantiate contract compliance.

Post Construction Services

- The post construction services task includes project closeout after issuance of notice of completion for the construction Contractor. This task will consolidate punch lists of remaining work, compile record drawing information, and provide one copy of a revised
- As–Built plans of the project drawings to the City. Final payment will be recommended and all project files (organized in an orderly manner) will be transmitted to the City for archiving.


Florin Vineyard Community Plan
Roadway Improvements COA No.
Legend
6 Lanes
CEQA 6 Lanes
4 Lanes
CEQA 4 Lanes
2 Lanes
CEQA 2 Lanes
I/S Improvements
Drainage Crossing
Railroad Crossing
Condition of Approval No.
City of Sacramento Fair Share
Sacramento County I/S Fair Share
City of Sacramento
City of Elk Grove
City of Rancho C
Fruitridge Rd
S. Watt Ave
Bradshaw Rd
Happy Ln
Douglas Rd (ext)
Zinfandel Dr
Sunrise Bl
Kiefer Bl
Elder Creek Rd
Jackson Rd
Florin Rd
Eagles Nest Rd
Gerber Rd
Excelsior Rd
Vineyard Rd
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March 24, 2016

EXHIBIT B

PROFESSIONAL SERVICES AGREEMENT

FEE SCHEDULE/MANNER OF PAYMENT

1. **CONTRACTOR's Compensation.** The total of all fees paid to the CONTRACTOR for the performance of all services set forth in Exhibit A, including normal revisions (hereafter the "Services"), and for all authorized Reimbursable Expenses, shall not exceed the total sum of **$124,114.81.**

2. **Billable Rates.** CONTRACTOR shall be paid for the performance of Services on an hourly rate, daily rate, flat fee, lump sum or other basis, as set forth in Attachment 1 to Exhibit B, attached hereto and incorporated herein.

3. **CONTRACTOR's Reimbursable Expenses.** Reimbursable Expenses shall be limited to actual expenditures of CONTRACTOR for expenses that are necessary for the proper completion of the Services and shall only be payable if specifically authorized in advance by CITY.

4. **Payments to CONTRACTOR.**

   A. Payments to CONTRACTOR shall be made within a reasonable time after receipt of CONTRACTOR's invoice, said payments to be made in proportion to services performed or as otherwise specified in Attachment 1 to Exhibit B. CONTRACTOR may request payment on a monthly basis. CONTRACTOR shall be responsible for the cost of supplying all documentation necessary to verify the monthly billings to the satisfaction of CITY.

   B. All invoices submitted by CONTRACTOR shall contain the following information:

      (1) Job Name
      (2) Description of services billed under this invoice, and overall status of project
      (3) Date of Invoice Issuance
      (4) Sequential Invoice Number
      (5) CITY's Purchase Order Number
      (6) Total Contract Amount
      (7) Amount of this Invoice (Itemize all Reimbursable Expenses)
      (8) Total Billed to Date
      (9) Total Remaining on Contract
      (10) Updated project schedule. This shall identify those steps that shall be taken to bring the project back on schedule if it is behind schedule.

   C. Items shall be separated into Services and Reimbursable Expenses. Billings that do not conform to the format outlined above shall be returned to CONTRACTOR for correction. CITY shall not be responsible for delays in payment to CONTRACTOR resulting from CONTRACTOR's failure to comply with the invoice format described above.

   D. Requests for payment shall be e-mailed to: apinvoices@cityofsacramento.org

5. **Additional Services.** Additional Services are those services related to the scope of services of CONTRACTOR set forth in Exhibit A but not anticipated at the time of execution of this Agreement. Additional Services shall be provided only when a Supplemental Agreement authorizing such Additional Services is approved by CITY in accordance with CITY's Supplemental Agreement procedures. CITY reserves the right to perform any Additional Services with its own staff or to retain other consultants to perform said Additional Services.

6. **Accounting Records of CONTRACTOR.** During performance of this Agreement and for a period of three (3) years after completing all Services and Additional Services hereunder, CONTRACTOR shall maintain all accounting and financial records related to this Agreement, including, but not limited to, records of CONTRACTOR's costs for all Services and Additional Services performed under this Agreement and records of CONTRACTOR's Reimbursable Expenses, in accordance with generally accepted accounting practices, and shall keep and make such records available for inspection and audit by representatives of the CITY upon reasonable written notice.

7. **Taxes.** CONTRACTOR shall pay, when and as due, any and all taxes incurred as a result of CONTRACTOR's compensation hereunder, including estimated taxes, and shall provide CITY with proof of such payment upon request. CONTRACTOR hereby agrees to indemnify CITY for any claims, losses, costs, fees, liabilities, damages or injuries suffered by CITY arising out of CONTRACTOR's breach of this Section 7.

Attachment 1 to Exhibit B

I. COMPENSATION AND PAYMENT

A. CONTRACTOR shall not commence performance until a written "Notice to Proceed" has been issued by CITY Project Manager.

B. CONTRACTOR shall be reimbursed for services at the specific rate of compensation in the approved 10-H Form(s). Unless specifically identified as some other method, the specified rates shall include direct/base hourly rate, fringe benefits, overhead, and profit.

C. CONTRACTOR shall be reimbursed for Other Direct Costs (ODC), at rates as identified on the approved 10-H Form(s) with receipts for actual costs.

D. If applicable, CONTRACTOR shall pay prevailing wages to those workers employed on public works contracts performing applicable duties as required by the State Labor Code and City Code 3.60.180. CONTRACTOR shall be responsible for any future adjustments to prevailing wage rates including, but not limited to, base hourly rates and employer payments as determined by the Department of Industrial Relations. Based on prevailing adjustments, CONTRACTOR may request an adjustment in the rate(s) in the 10-H form. These adjusted rates will not go into effect until the approval date by the City of the Supplemental Agreement. CONTRACTOR is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. A mistake, inadvertence, or neglect by CONTRACTOR in failing to pay the correct rates of prevailing wage will be remedied solely by CONTRACTOR and will not, under any circumstances, be considered as the basis of a claim against CITY on this Agreement.

E. Unless specifically stated, the contract shall be a not-to-exceed by task, Other Direct Cost (ODC) line item, and total budget as included in the Cost Proposal. Written approval by CITY Project Manager is required for reallocation of budget between tasks, between ODC line items, or between tasks and ODCs. All reallocation requests must include a revised Cost Proposal. If the reallocation will directly or indirectly require an increase in the total contract amount, it will be require a Supplemental Agreement to be approved by the CITY as described in Section G.

F. Written approval by CITY Project Manager is required for any staff substitutions or additions of staff under classifications included in the 10-H Form(s).

1. Updated 10-H Form(s) for CONTRACTOR and all SUBCONTRACTORS shall be included.
2. Any addition or substitution shall be paid at the same or lower rate of the previously approved or similar classification.

3. If a substitution involves Key Staff, CONTRACTOR shall request and justify the need for substitution and obtain written approval from CITY Project Manager. The justification shall include a resume of the proposed new Key Staff.

If the staff addition or substitution will include a new classification, any rate increase, or will directly or indirectly require an increase in total contract amount, it will require a Supplemental Agreement to be approved by the CITY as described in Section G.

No work shall commence until written approval by the CITY Project Manager. Any work not in compliance with the above, and performed prior to the date of approval by the City, shall not be reimbursed.

G. Supplemental Agreements are required for any changes to the scope and terms of the agreement, including but not limited to the following:

1. Increasing the Agreement not-to-exceed amount.
   a. Any increase to the not-to-exceed amount shall include a cost proposal documenting the increase.

2. Adding task(s) within the advertised scope.

3. Adding new classifications or adjusting rates:
   a. Updated 10-H Form(s) for CONTRACTOR and all SUBCONTRACTORS shall be included.
   b. CONTRACTOR may request cost of living increases in base salary of staff after the contract has been in effect for one year. The maximum increase, if approved, shall be the annual Cost of Living Adjustment (COLA) increase as calculated and used by the Social Security Administration. Any approved increase shall not go into effect until a Supplemental Agreement is executed.

4. Adding SUBCONTRACTORS.

5. Adding new Other Direct Cost (ODC) items not included in 10-H Form.

6. Extending the sunset date of the Agreement.

No work shall commence until the Supplemental Agreement is executed and written notification has been provided by CITY Project Manager. Any work not in compliance with the above, and performed prior to the date of the execution of the Supplemental Agreement by the City, shall not be reimbursed.

H. Monthly Invoices

1. Invoices shall be made in arrears based on services provided at specific hourly rates and other direct cost(s) incurred per the approved 10-H Form(s).

2. CONTRACTOR AND SUBCONTRACTOR invoices shall be submitted using the City-template and include the following:
   a. Task, Budget, and Billing Summary.
   b. A copy of all invoices for Other Direct Costs and appropriate back up documentation, at rates consistent with the approved 10-H Form(s).
   c. A copy of SUBCONTRACTOR invoices using the City template.
   d. CONTRACTOR Project Manager's signature certifying that all charges have been reviewed and are in compliance with the contract terms.
   e. Written approval of CITY Project Manager for any overtime expenses for Prevailing Wage staff consistent with the approved 10-H Form(s).
   f. Written approval by CITY and CONTRACTOR of Reallocation of Budget between Tasks or between Tasks and Other Direct Costs.

3. For non-federally funded projects, CONTRACTOR shall meet the 5% Local Business Enterprise (LBE) participation requirement, unless an LBE waiver has been obtained by CITY Project Manager prior to the agreement being executed. CONTRACTOR will track LBE utilization, including for all subcontractors, and include the percentage achieved with each invoice. The 5% requirement only applies to those agreements awarded for a not-to-exceed amount over $100,000.

4. For federally funded projects in compliance with 49 CFR 26.37, a Disadvantaged Business Enterprises Utilization Report (Form ADM-3069) is required, as specified in this Agreement.

5. CONTRACTOR may include SUBCONTRACTOR costs that are treated by the CONTRACTOR as accrued due to such costs having been billed by the SUBCONTRACTOR to CONTRACTOR and recognized by CONTRACTOR and CITY as valid, undisputed, due and payable.

6. CONTRACTOR shall not add a mark-up to SUBCONTRACTORs for professional services or other direct costs included in the approved 10-H form(s).

7. Invoices for approved monthly services shall be submitted by CONTRACTOR and received by CITY Project Manager within 45 calendar days of the completion of the approved monthly services specified in the Task, Budget, and Billing Summary.

ARTICLE IV PERFORMANCE PERIOD (Verbatim)

A. This contract shall go into effect on _____, contingent upon approval by LOCAL AGENCY, and CONSULTANT shall commence work after notification to proceed by LOCAL AGENCY'S Contract Administrator. The contract shall end on June 20, 2017, unless extended by contract amendment.

B. CONSULTANT is advised that any recommendation for contract award is not binding on LOCAL AGENCY until the contract is fully executed and approved by LOCAL AGENCY.

ARTICLE V ALLOWABLE COSTS AND PAYMENTS (Verbatim)

A. CONSULTANT will be reimbursed for hours worked at the hourly rates specified in CONSULTANTs Cost Proposal (Attachment Number). The specified hourly rates shall include direct salary costs, employee benefits, overhead, and fee. These rates are not adjustable for the performance period set forth in this Contract.

B. In addition, CONSULTANT will be reimbursed for incurred (actual) direct costs other than salary costs that are in the cost proposal and identified in the cost proposal and in the executed Task Order.

C. Specific projects will be assigned to CONSULTANT through issuance of Task Orders.

D. After a project to be performed under this contract is identified by LOCAL AGENCY, LOCAL AGENCY will prepare a draft Task Order; less the cost estimate. A draft Task Order will identify the scope of services, expected results, project deliverables, period of performance, project schedule and will designate a LOCAL AGENCY Project Coordinator. The draft Task Order will be delivered to CONSULTANT for review. CONSULTANT shall return the draft Task Order within ten (10) calendar days along with a Cost Estimate, including a written estimate of the number of hours and hourly rates per staff person, any anticipated reimbursable expenses, overhead, fee if any, and total dollar amount. After agreement has been reached on the negotiable items and total cost; the finalized Task Order shall be signed by both LOCAL AGENCY and CONSULTANT.

E. Task Orders may be negotiated for a lump sum (Firm Fixed Price) or for specific rates of compensation, both of which must be based on the labor and other rates set forth in CONSULTANT's Cost Proposal.

F. Reimbursement for transportation and subsistence costs shall not exceed the rates as specified in the approved Cost Proposal.

G. When milestone cost estimates are included in the approved Cost Proposal, CONSULTANT shall obtain prior written approval for a revised milestone cost estimate from the Contract Administrator before exceeding such estimate.
H. Progress payments for each Task Order will be made monthly in arrears based on services provided and actual costs incurred.
I. CONSULTANT shall not commence performance of work or services until this contract has been approved by LOCAL AGENCY, and notification to proceed has been issued by LOCAL AGENCY'S Contract Administrator. No payment will be made prior to approval or for any work performed prior to approval of this contract.
J. A Task Order is of no force or effect until returned to LOCAL AGENCY and signed by an authorized representative of LOCAL AGENCY. No expenditures are authorized on a project and work shall not commence until a Task Order for that project has been executed by LOCAL AGENCY.
K. CONSULTANT will be reimbursed, as promptly as fiscal procedures will permit upon receipt by LOCAL AGENCY'S Contract Administrator of itemized invoices in triplicate. Separate invoices itemizing all costs are required for all work performed under each Task Order. Invoices shall be submitted no later than 45 calendar days after the performance of work for which CONSULTANT is billing, or upon completion of the Task Order. Invoices shall detail the work performed on each milestone, on each project as applicable. Invoices shall follow the format stipulated for the approved Cost Proposal and shall reference this contract number, project title and Task Order number. Credits due LOCAL AGENCY that include any equipment purchased under the provisions of Article XI Equipment Purchase of this contract, must be reimbursed by CONSULTANT prior to the expiration or termination of this contract. Invoices shall be mailed to LOCAL AGENCY's Contract Administrator at the following address:

City of Sacramento
Department of Public Works
Mr. Jose Ledesma
915 I Street Room 2000
Sacramento, California. 95814
L. The period of performance for Task Orders shall be in accordance with dates specified in the Task Order. No Task Order will be written which extends beyond the expiration date of this Contract.
M. The total amount payable by LOCAL AGENCY for an individual Task Order shall not exceed the amount agreed to in the Task Order, unless authorized by contract amendment.
N. If the Consultant fails to satisfactorily complete a deliverable according to the schedule set forth in a Task Order, no payment will be made until the deliverable has been satisfactorily completed.
O. Task Orders may not be used to amend this Agreement and may not exceed the scope of work under this Agreement.

P. The total amount payable by LOCAL AGENCY for all Task Orders resulting from this contract shall not exceed $_____. It is understood and agreed that there is no guarantee, either expressed or implied that this dollar amount will be authorized under this contract through Task Orders.

Q. All subcontracts in excess of $25,000 shall contain the above provisions.

ARTICLE VI TERMINATION (Verbatim)

A. LOCAL AGENCY reserves the right to terminate this contract upon thirty (30) calendar days written notice to CONSULTANT with the reasons for termination stated in the notice.

B. LOCAL AGENCY may terminate this contract with CONSULTANT should CONSULTANT fail to perform the covenants herein contained at the time and in the manner herein provided. In the event of such termination, LOCAL AGENCY may proceed with the work in any manner deemed proper by LOCAL AGENCY. If LOCAL AGENCY terminates this contract with CONSULTANT, LOCAL AGENCY shall pay CONSULTANT the sum due to CONSULTANT under this contract prior to termination, unless the cost of completion to LOCAL AGENCY exceeds the funds remaining in the contract. In which case the overage shall be deducted from any sum due CONSULTANT under this contract and the balance, if any, shall be paid to CONSULTANT upon demand.

C. The maximum amount for which the Government shall be liable if this contract is terminated is $500 dollars.

ARTICLE VII COST PRINCIPLES AND ADMINISTRATIVE REQUIREMENTS (Verbatim)

A. CONSULTANT agrees that the Contract Cost Principles and Procedures, 48 CFR, Federal Acquisition Regulations System, Chapter 1, Part 31.000 et seq., shall be used to determine the cost allowability of individual items.

B. CONSULTANT also agrees to comply with federal procedures in accordance with 49 CFR, Part 18, Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments.

C. Any costs for which payment has been made to CONSULTANT that are determined by subsequent audit to be unallowable under 49 CFR, Part 18 and 48 CFR, Federal Acquisition Regulations System, Chapter 1, Part 31.000 et seq., are subject to repayment by CONSULTANT to LOCAL AGENCY.

D. All subcontracts in excess of $25,000 shall contain the above provisions.

ARTICLE VIII RETENTION OF RECORDS/AUDIT (Verbatim)

For the purpose of determining compliance with Public Contract Code 10115, et seq. and Title 21, California Code of Regulations, Chapter 21, Section 2500 et seq., when applicable and other matters connected with the performance of the contract pursuant to Government Code 8546.7; CONSULTANT, subconsultants, and LOCAL AGENCY shall maintain and make available for inspection all books, documents, papers, accounting records, and other evidence pertaining to the performance of the contract, including but not limited to, the costs of administering the contract. All parties shall make such materials available at their respective offices at all reasonable times during the contract period and for three years from the date of final payment under the contract. The state, State Auditor, LOCAL AGENCY, FHWA, or any duly authorized representative of the Federal Government shall have access to any books, records, and documents of CONSULTANT and it's certified public accountants (CPA) work papers that are pertinent to the contract and indirect cost rates (ICR) for audit, examinations, excerpts, and transactions, and copies thereof shall be furnished if requested. Subcontracts in excess of $25,000 shall contain this provision.

ARTICLE IX AUDIT REVIEW PROCEDURES (Verbatim)

A. Any dispute concerning a question of fact arising under an interim or post audit of this contract that is not disposed of by agreement, shall be reviewed by LOCAL AGENCY'S Chief Financial Officer.

B. Not later than 30 days after issuance of the final audit report, CONSULTANT may request a review by LOCAL AGENCY'S Chief Financial Officer of unresolved audit issues. The request for review will be submitted in writing.

C. Neither the pendency of a dispute nor its consideration by LOCAL AGENCY will excuse CONSULTANT from full and timely performance, in accordance with the terms of this contract.

(The following AUDIT CLAUSE must be inserted into all contracts of $150,000 or greater)

D. CONSULTANT and subconsultant contracts, including cost proposals and ICR, are subject to audits or reviews such as, but not limited to, a contract audit, an incurred cost audit, an ICR Audit, or a CPA ICR audit work paper review. If selected for audit or review, the contract, cost proposal and ICR and related work papers, if applicable, will be reviewed to verify compliance with 48 CFR, Part 31 and other related laws and regulations. In the instances of a CPA ICR audit work paper review it is CONSULTANT's responsibility to ensure federal, state, or local government officials are allowed full access to the CPA's work papers including making copies as necessary. The contract, cost proposal, and ICR shall be adjusted by CONSULTANT and approved by LOCAL AGENCY contract manager to conform to the audit or review recommendations. CONSULTANT agrees that individual terms of costs identified in the audit report shall be incorporated into the contract by this reference if directed by LOCAL AGENCY at its sole discretion. Refusal by CONSULTANT to incorporate audit or review recommendations, or to ensure that the federal, state or local governments have access to CPA work papers, will be considered a breach of contract terms and cause for termination of the contract and disallowance of prior reimbursed costs.

ARTICLE X SUBCONTRACTING (Verbatim)

A. Nothing contained in this contract or otherwise, shall create any contractual relation between LOCAL AGENCY and any subconsultant(s), and no subcontract shall relieve CONSULTANT of its responsibilities and obligations hereunder. CONSULTANT agrees to be as fully responsible to LOCAL AGENCY for the acts and omissions of its subconsultant(s) and of persons either directly or indirectly employed by any of them as it is for the acts and omissions of persons directly employed by CONSULTANT. CONSULTANT's obligation to pay its subconsultant(s) is an independent obligation from LOCAL AGENCY'S obligation to make payments to the CONSULTANT.

B. CONSULTANT shall perform the work contemplated with resources available within its own organization and no portion of the work pertinent to this contract shall be subcontracted without written authorization by LOCAL AGENCY's Contract Administrator, except that, which is expressly identified in the approved Cost Proposal.

C. CONSULTANT shall pay its subconsultants within ten (10) calendar days from receipt of each payment made to CONSULTANT by LOCAL AGENCY.

D. Any subcontract in excess of $25,000 entered into as a result of this contract shall contain all the provisions stipulated in this contract to be applicable to subconsultants.

E. Any substitution of subconsultant(s) must be approved in writing by LOCAL AGENCY's Contract Administrator prior to the start of work by the subconsultant(s).

ARTICLE XI EQUIPMENT PURCHASE (Verbatim)

A. Prior authorization in writing, by LOCAL AGENCY's Contract Administrator shall be required before CONSULTANT enters into any unbudgeted purchase order, or subcontract exceeding $5,000 for supplies, equipment, or CONSULTANT services. CONSULTANT shall provide an evaluation of the necessity or desirability of incurring such costs.

B. For purchase of any item, service or consulting work not covered in CONSULTANT's Cost Proposal and exceeding $5,000 prior authorization by LOCAL AGENCY's Contract Administrator; three competitive quotations must be submitted with the request, or the absence of bidding must be adequately justified.

C. Any equipment purchased as a result of this contract is subject to the following: "CONSULTANT shall maintain an inventory of all nonexpendable property. Nonexpendable property is defined as having a useful life of at least two years and an acquisition cost of $5,000 or more. If the purchased equipment needs replacement and is sold or traded in, LOCAL AGENCY shall receive a proper refund or credit at the conclusion of the contract, or if the contract is terminated, CONSULTANT may either keep the equipment and credit LOCAL AGENCY in an amount equal to its fair market value, or sell such equipment at the best price obtainable at a public or private sale, in accordance with established LOCAL AGENCY procedures; and credit LOCAL AGENCY in an amount equal to the sales price. If CONSULTANT elects to keep the equipment, fair market value shall be determined at CONSULTANT's expense, on the basis of a competent independent appraisal of such equipment. Appraisals shall be obtained from an appraiser mutually agreeable to by LOCAL AGENCY and CONSULTANT, if it is determined to sell the equipment, the terms and conditions of such sale must be approved in advance by LOCAL AGENCY." 49 CFR, Part 18 requires a credit to Federal funds when participating equipment with a fair market value greater than $5,000 is credited to the project.

D. All subcontracts in excess $25,000 shall contain the above provisions.

ARTICLE XII STATE PREVAILING WAGE RATES (Verbatim)

A. CONSULTANT shall comply with the State of California's General Prevailing Wage Rate requirements in accordance with California Labor Code, Section 1770, and all Federal, State, and local laws and ordinances applicable to the work.

B. Any subcontract entered into as a result of this contract, if for more than $25,000 for public works construction or more than $15,000 for the alteration, demolition, repair, or maintenance of public works, shall contain all of the provisions of this Article.

C. When prevailing wages apply to the services described in the scope of work, transportation and subsistence costs shall be reimbursed at the minimum rates set by the Department of Industrial Relations (DIR) as outlined in the applicable Prevailing Wage Determination. See http://www.dir.ca.gov.

ARTICLE XIII CONFLICT OF INTEREST (Verbatim)

A. CONSULTANT shall disclose any financial, business, or other relationship with LOCAL AGENCY that may have an impact upon the outcome of this contract, or any ensuing LOCAL AGENCY construction project. CONSULTANT shall also list current clients who may have a financial interest in the outcome of this contract, or any ensuing LOCAL AGENCY construction project, which will follow.

B. CONSULTANT hereby certifies that it does not now have, nor shall it acquire any financial or business interest that would conflict with the performance of services under this contract.

C. Any subcontract in excess of $25,000 entered into as a result of this contract, shall contain all of the provisions of this Article.

D. CONSULTANT hereby certifies that neither CONSULTANT, its employees, nor any firm affiliated with CONSULTANT providing services on this project prepared the Plans, Specifications, and Estimate for any construction project included within this contract. An affiliated firm is one, which is subject to the control of the same persons through joint- ownership, or otherwise.

E. CONSULTANT further certifies that neither CONSULTANT, nor any firm affiliated with CONSULTANT, will bid on any construction subcontracts included within the construction contract. Additionally, CONSULTANT certifies that no person working under this contract is also employed by the construction contractor for any project included within this contract.

F. Except for subconsultants whose services are limited to materials testing, no subconsultant who is providing service on this contract shall have provided services on the design of any project included within this contract.

ARTICLE XIV REBATES, KICKBACKS OR OTHER UNLAWFUL CONSIDERATION (Verbatim)

CONSULTANT warrants that this contract was not obtained or secured through rebates kickbacks or other unlawful consideration, either promised or paid to any LOCAL AGENCY employee. For breach or violation of this warranty, LOCAL AGENCY shall have the right in its discretion; to terminate the contract without liability; to pay only for the value of the work actually performed; or to deduct from the contract price; or otherwise recover the full amount of such rebate, kickback or other unlawful consideration.

ARTICLE XV PROHIBITION OF EXPENDING LOCAL AGENCY STATE OR FEDERAL FUNDS FOR LOBBYING (Verbatim)

A. CONSULTANT certifies to the best of his or her knowledge and belief that:

1. No state, federal or local agency appropriated funds have been paid, or will be paid by-or-on behalf of CONSULTANT to any person for influencing or attempting to influence an officer or employee of any state or federal agency; a Member of the State Legislature or United States Congress; an officer or employee of the Legislature or Congress; or any employee of a Member of the Legislature or Congress, in connection with the awarding of any state or federal contract; the making of any state or federal grant; the making of any state or federal loan; the entering

into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any state or 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; CONSULTANT shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.
B. 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.
C. CONSULTANT also agrees by signing this document 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.

ARTICLE XVI STATEMENT OF COMPLIANCE

A. CONSULTANT's signature affixed herein, and dated, shall constitute a certification under penalty of perjury under the laws of the State of California that CONSULTANT has, unless exempt, complied with, the nondiscrimination program requirements of Government Code Section 12990 and Title 2, California Administrative Code, Section 8103.

B. During the performance of this Contract, Consultant and its subconsultants shall not unlawfully discriminate, harass, or allow harassment against any employee or applicant for employment because of sex, race, color, ancestry, religious creed, national origin, physical disability (including HIV and AIDS), mental disability, medical condition (e.g., cancer), age (over 40), marital status, and denial of family care leave. Consultant and subconsultants shall insure that the evaluation and treatment of their employees and applicants for employment are free from such discrimination and harassment. Consultant and subconsultants shall comply with the provisions of the Fair Employment and Housing Act (Gov. Code §12990 (a-f) et seq.) and the applicable regulations promulgated there under (California Code of Regulations, Title 2, Section 7285 et seq.). The applicable regulations of the Fair Employment and Housing Commission implementing Government Code Section 12990 (a-f), set forth in Chapter 5 of Division 4 of Title 2 of the California Code of Regulations, are incorporated into this Contract by reference and made a part hereof as if set forth in full. Consultant and its subconsultants shall give written notice of their obligations under this clause to labor organizations with which they have a collective bargaining or other Agreement.

C. The Consultant shall comply with regulations relative to Title VI (nondiscrimination in federally-assisted programs of the Department of Transportation – Title 49 Code of Federal Regulations, Part 21 - Effectuation of Title VI of the 1964 Civil Rights Act). Title VI provides that

the recipients of federal assistance will implement and maintain a policy of nondiscrimination in which no person in the state of California shall, on the basis of race, color, national origin, religion, sex, age, disability, be excluded from participation in, denied the benefits of or subject to discrimination under any program or activity by the recipients of federal assistance or their assignees and successors in interest.

D. The Consultant, with regard to the work performed by it during the Agreement shall act in accordance with Title VI. Specifically, the Consultant shall not discriminate on the basis of race, color, national origin, religion, sex, age, or disability in the selection and retention of Subconsultants, including procurement of materials and leases of equipment. The Consultant shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the U.S. DOT's Regulations, including employment practices when the Agreement covers a program whose goal is employment.

ARTICLE XVII DEBARMENT AND SUSPENSION CERTIFICATION

A. CONSULTANT's signature affixed herein, shall constitute a certification under penalty of perjury under the laws of the State of California, that CONSULTANT has complied with Title 2 CFR, Part 180, "OMB Guidelines to Agencies on Government wide Debarment and Suspension (nonprocurement)", which certifies that he/she or any person associated therewith in the capacity of owner, partner, director, officer, or 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 three (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 three (3) years. Any exceptions to this certification must be disclosed to LOCAL AGENCY.

B. Exceptions will not necessarily result in denial of recommendation for award, but will be considered in determining CONSULTANT responsibility. Disclosures must indicate to whom exceptions apply, initiating agency, and dates of action.

C. Exceptions to the Federal Government Excluded Parties List System maintained by the General Services Administration are to be determined by the Federal highway Administration.

***All referenced forms and sample templates will be provided by CITY.**

CITY OF SACRAMENTO 10-H FORM

Approved with Supplement # (type Original if it is the Original):

CONTRACTOR Name: Chaudhary & Associates Date: 8/24/2016

Project Name: Power Inn Road Rehabilitation

Project #: T15145400

Fringe Benefit %	+	*Overhead %	=	Combined %
0.00%		127.00%		127.00%

Profit %: 7.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A

A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
	X	Construction Inspector - Group 2	Steve Bladerstcher	$55.00	$133.59	$133.59
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
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					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00

Other Direct Costs (ODC) Items and Rates

Estimated ODC Budgets Shall Be Included in Cost Proposal.

Description	Rate

1. List all Professional and Supervisory staff by Classification and Name. For staff not listed by name but by classification only, a current payroll document identifying their actual base hourly rate shall be provided with every invoice where an unlisted staff bills time. The approved flat hourly billing rates for all employees will be calculated and reimbursed based on their actual base hourly rates per the date noted above unless CITY Project Manager assigns a fair and reasonable flat hourly billing rate for selected employees. For staff not listed by name but by classification only, the reimbursement will not exceed the approved flat hourly billing rate for that classification. Approved flat hourly billing rates for new employees hired after the date of this cost proposal will not exceed (or shall be in line with) the rates of similar personnel with similar experience listed on this cost proposal. The approved flat hourly billing rate shall be all-inclusive, including all mark-ups, fringe, and overhead expenses and profit.
2. Key Staff shall be determined by CITY Project Manager. (i.e., named Project Manager, a specific Principal Engineer, a specific Structural Engineer, etc. Note Key staff with an "X" in the Key Staff column.
3. The employees' actual base hourly rates used to negotiate the flat hourly billing rates in this 10-H Form are the rates that were effective per the date noted above. Addition of new staff, new classifications, or addition of a SUBCONTRACTOR not previously listed on the approved 10-H Form(s) shall require written approval from the CITY. No work shall commence until the approval is provided by the CITY. New staff shall be paid at the same or lower approved flat hourly billing rate of the previously approved or similar classification. In addition, if the substitution involves Key Staff, CONTRACTOR must request and justify the need for the substitution and obtain approval from CITY Project Manager. Substituted Key Staff shall be as qualified as the original.
4. Approved flat hourly billing rates include all standard equipment including laptop, camera, cell phone, truck, standard personal safety equipment. CITY Project Manager shall approve any other direct costs.
5. Note employees/classifications that are subject to prevailing wage requirements with an "X" in the Prevailing Wage column. Prevailing Wage specified is based on current Department of Industrial Relations (DIR) determination. CONTRACTOR shall be responsible for any future adjustments to the prevailing wage, including but not limited to, base hourly rates and employer payments as determined by the DIR. CONTRACTOR is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. CONTRACTOR shall be reimbursed at the above listed approved flat hourly billing rates.
6. Overtime may be reimbursed to classifications where it is required by their union contracts (Prevailing Wage classifications). Overtime will not be charged unless prior written approval is received by CITY Project Manager. CITY shall pay CONTRACTOR at the approved overtime rates noted above. CONTRACTOR shall pay prevailing wage employees per prevailing wage guidelines.
7. Local transportation costs resulting from commuting to and from the employee's residence to the office or job site are not reimbursable.
8. The Project will not reimburse CONTRACTOR for costs to relocate its staff to the geographic area of the contract. The Project will not reimburse CONTRACTOR for any per diem.
9. ODC items are to be in compliance with Code of Federal Regulations, Title 48 Part 31 [Federal Acquisition Regulations (FAR) cost principles] and the firm's company-wide allocation policies and charging practices with all clients including federal government, state government, local agencies and private clients.

By signing here, you agree to the terms above, and attest that all information is accurate and true.

CONTRACTOR/SUBCONTRACTOR Project Manager's Signature

Arvin Chaudhary, President

CITY OF SACRAMENTO 10-H FORM

Approved with Supplement # (type Original if it is the Original): _____

CONTRACTOR Name: Salaber Associates, Inc. Date: 8/24/2016

Project Name: Power Inn Road Rehabilitation

Project #: T15145400

Fringe Benefit %	+	*Overhead %	=	Combined %
27.00%		123.00%		150.00%

Profit %: 7.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A

A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate	OT 1.5x Negotiated Flat Hourly Billing Rate	OT 2x Negotiated Flat Hourly Billing Rate
X	X	Construction Inspector - Group 2	George Armbruster	$52.00	$139.10	$139.10	$173.88	$208.65
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A
					$0.00	$0.00	N/A	N/A

Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal.	Description	Rate
		Mileage	IRS rate; $3,750

1. List all Professional and Supervisory staff by Classification and Name. For staff not listed by name but by classification only, a current payroll document identifying their actual base hourly rate shall be provided with every invoice where an unlisted staff bills time. The approved flat hourly billing rates for all employees will be calculated and reimbursed based on their actual base hourly rates per the date noted above unless CITY Project Manager assigns a fair and reasonable flat hourly billing rate for selected employees. For staff not listed by name but by classification only, the reimbursement will not exceed the approved flat hourly billing rate for that classification. Approved flat hourly billing rates for new employees hired after the date of this cost proposal will not exceed (or shall be in line with) the rates of similar personnel with similar experience listed on this cost proposal. The approved flat hourly billing rate shall be all-inclusive, including all mark-ups, fringe, and overhead expenses and profit.
2. Key Staff shall be determined by CITY Project Manager. (i.e., named Project Manager, a specific Principal Engineer, a specific Structural Engineer, etc. Note Key staff with an "X" in the Key Staff column.
3. The employees' actual base hourly rates used to negotiate the flat hourly billing rates in this 10-H Form are the rates that were effective per the date noted above. Addition of new staff, new classifications, or addition of a SUBCONTRACTOR not previously listed on the approved 10-H Form(s) shall require written approval from the CITY. No work shall commence until the approval is provided by the CITY. New staff shall be paid at the same or lower approved flat hourly billing rate of the previously approved or similar classification. In addition, if the substitution involves Key Staff, CONTRACTOR must request and justify the need for the substitution and obtain approval from CITY Project Manager. Substituted Key Staff shall be as qualified as the original.
4. Approved flat hourly billing rates include all standard equipment including laptop, camera, cell phone, truck, standard personal safety equipment. CITY Project Manager shall approve any other direct costs.
5. Note employees/classifications that are subject to prevailing wage requirements with an "X" in the Prevailing Wage column. Prevailing Wage specified is based on current Department of Industrial Relations (DIR) determination. CONTRACTOR shall be responsible for any future adjustments to the prevailing wage, including but not limited to, base hourly rates and employer payments as determined by the DIR. CONTRACTOR is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. CONTRACTOR shall be reimbursed at the above listed approved flat hourly billing rates.
6. Overtime may be reimbursed to classifications where it is required by their union contracts (Prevailing Wage classifications). Overtime will not be charged unless prior written approval is received by CITY Project Manager. CITY shall pay CONTRACTOR at the approved overtime rates noted above. CONTRACTOR shall pay prevailing wage employees per prevailing wage guidelines.
7. Local transportation costs resulting from commuting to and from the employee's residence to the office or job site are not reimbursable.
8. The Project will not reimburse CONTRACTOR for costs to relocate its staff to the geographic area of the contract. The Project will not reimburse CONTRACTOR for any per diem.
9. ODC items are to be in compliance with Code of Federal Regulations, Title 48 Part 31 [Federal Acquisition Regulations (FAR) cost principles] and the firm's company-wide allocation policies and charging practices with all clients including federal government, state government, local agencies and private clients.

By signing here, you agree to the terms above, and attest that all information is accurate and true.

CONTRACTOR/SUBCONTRACTOR Project Manager's Signature

(type/print name here) Bob Lohnsso Vice President

CITY OF SACRAMENTO 10-H FORM

Approved with Supplement # (type Original if it is the Original): Original

CONTRACTOR Name: WRECO **Date:** 8/26/2016

Project Name: Power Inn Road Rehabilitation

Project #: T15145400

Fringe Benefit %	+	*Overhead %	=	Combined %
71.47%		63.50%		134.97%

Profit %: 7.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A

A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not Include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
		Principal Engineer	Han-Bin Liang	$95.35	$239.73	$239.73
		Supervising Engineer	TBD	$78.82	$198.17	$198.17
		Construction Services Manager	Raymond Downes	$34.01	$85.51	$85.51
		Senior Geotechnical Engineer	Robert Lawrence	$69.74	$175.34	$175.34
		Senior Geologist	David Kitzmann	$62.76	$157.79	$157.79
		Senior Engineer	TBD	$67.10	$168.70	$168.70
		Associate Engineer	TBD	$44.47	$111.81	$111.81
		Staff Engineer	TBD	$36.40	$91.52	$91.52
		Staff Geologist	TBD	$34.12	$85.78	$85.78
X	X	Soils/Concrete/Asphalt Technician	TBD	$35.42	$89.05	$89.05
		Administrative	TBD	$31.80	$79.95	$79.95
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00
					$0.00	$0.00

Other Direct Costs (ODC) Items and Rates

Estimated ODC Budgets Shall Be Included in Cost Proposal.

Description	Rate
Mileage	IRS rate, $1000
Lab Analyses/Test (list specifics)	Per Test Cost (on rate sheet); $13,800

1. List all Professional and Supervisory staff by Classification and Name. For staff not listed by name but by classification only, a current payroll document identifying their actual base hourly rate shall be provided with every invoice where an unlisted staff bills time. The approved flat hourly billing rates for all employees will be calculated and reimbursed based on their actual base hourly rates per the date noted above unless CITY Project Manager assigns a fair and reasonable flat hourly billing rate for selected employees. For staff not listed by name but by classification only, the reimbursement will not exceed the approved flat hourly billing rate for that classification. Approved flat hourly billing rates for new employees hired after the date of this cost proposal will not exceed (or shall be in line with) the rates of similar personnel with similar experience listed on this cost proposal. The approved flat hourly billing rate shall be all-inclusive, including all mark-ups, fringe, and overhead expenses and profit.
2. Key Staff shall be determined by CITY Project Manager. (i.e., named Project Manager, a specific Principal Engineer, a specific Structural Engineer, etc. Note Key staff with an "X" in the Key Staff column.
3. The employees' actual base hourly rates used to negotiate the flat hourly billing rates in this 10-H Form are the rates that were effective per the date noted above. Addition of new staff, new classifications, or addition of a SUBCONTRACTOR not previously listed on the approved 10-H Form(s) shall require written approval from the CITY. No work shall commence until the approval is provided by the CITY. New staff shall be paid at the same or lower approved flat hourly billing rate of the previously approved or similar classification. In addition, if the substitution involves Key Staff, CONTRACTOR must request and justify the need for the substitution and obtain approval from CITY Project Manager. Substituted Key Staff shall be as qualified as the original.
4. Approved flat hourly billing rates include all standard equipment including laptop, camera, cell phone, truck, standard personal safety equipment. CITY Project Manager shall approve any other direct costs.
5. Note employees/classifications that are subject to prevailing wage requirements with an "X" in the Prevailing Wage column. Prevailing Wage specified is based on current Department of Industrial Relations (DIR) determination. CONTRACTOR shall be responsible for any future adjustments to the prevailing wage, including but not limited to, base hourly rates and employer payments as determined by the DIR. CONTRACTOR is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. CONTRACTOR shall be reimbursed at the above listed approved flat hourly billing rates.
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7. Local transportation costs resulting from commuting to and from the employee's residence to the office or job site are not reimbursable.
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9. ODC items are to be in compliance with Code of Federal Regulations, Title 48 Part 31 [Federal Acquisition Regulations (FAR) cost principles] and the firm's company-wide allocation policies and charging practices with all clients including federal government, state government, local agencies and private clients.

By signing here, you agree to the terms above, and attest that all information is accurate and true.

CONTRACTOR/SUBCONTRACTOR Project Manager's Signature

Han-Bin Liang

EXHIBIT 10-O2 CONSULTANT CONTRACT DBE COMMITMENT

1. Local Agency: CITY OF SACRAMENTO
2. Contract DBE Goal: 17%
3. Project Description: POWER INN ROAD REHABILITATION
4. Project Location: SACRAMENTO, CA
5. Consultant's Name: SALABER ASSOC., INC.
6. Prime Certified DBE: ☐
7. Total Contract Award Amount: $124,114.81
8. Total Dollar Amount for **ALL** Subconsultants: $35,638.89
9. Total Number of **ALL** Subconsultants: 2

10. Description of Work, Service, or Materials Supplied	11. DBE Certification Number	12. DBE Contact Information	13. DBE Dollar Amount
CONSTRUCTION INSPECTION SUPPORT	3110	CHAUDHARY & ASSOC., INC. - ARVIN CHAUDHARY (707) 255-2729	$8,015.37
MATERIALS SAMPLING & TESTING	30066	WRECO - HAN-BIN LIANG (925) 941-0017	$27,623.52
		14. TOTAL CLAIMED DBE PARTICIPATION	$35,638.89
			28.7 %

Local Agency to Complete this Section

20. Local Agency Contract Number:
21. Federal-Aid Project Number:
22. Contract Execution Date:

Local Agency certifies that all DBE certifications are valid and information on this form is complete and accurate.

23. Local Agency Representative's Signature
24. Date
25. Local Agency Representative's Name
26. Phone
27. Local Agency Representative's Title

IMPORTANT: Identify all DBE firms being claimed for credit, regardless of tier. Written confirmation of each listed DBE is required.

Bob LoRusso — 15. Preparer's Signature
9/13/2016 — 16. Date
Bob LoRusso — 17. Preparer's Name
707-693-8800 — 18. Phone
VICE-PRESIDENT — 19. Preparer's Title

DISTRIBUTION: 1. Original – Local Agency
2. Copy – Caltrans District Local Assistance Engineer (DLAE). Failure to submit to DLAE within 30 days of contract execution may result in de-obligation of federal funds on contract.

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.

EXHIBIT 10-O1 CONSULTANT PROPOSAL DBE COMMITMENT

(Inclusive of all DBEs listed at bid proposal. Refer to instructions on the reverse side of this form)

Consultant to Complete this Section

1. Local Agency Name: CITY OF SACRAMENTO

2. Project Location: SACRAMENTO, CA

3. Project Description: POWER INN ROAD REHABILITATION

4. Consultant Name: ~~SALABER ASSOC., INC.~~

5. Contract DBE Goal %: 17%

DBE Commitment Information

6. Description of Services to be Provided	7. DBE Firm Contact Information	8. DBE Cert. Number	9. DBE %
~~Construction Inspection Support~~	~~CHAUDHARY & ASSOC., INC. - ARVIN CHAUDHARY (707) 255-2729~~	3110	~~6.46%~~
~~MATERIALS SAMPLING & TESTING~~	~~WRECO - HAN-BIN LIANG (925) 941-0017~~	~~30066~~	~~22.24%~~

10. Total % Claimed: 28.7 %

Local Agency to Complete this Section

16. Local Agency Contract Number: _____

17. Federal-aid Project Number: _____

18. Proposed Contract Execution Date: _____

Local Agency certifies that all DBE certifications are valid and the information on this form is complete and accurate:

19. Local Agency Representative Name (Print)

20. Local Agency Representative Signature

21. Date

22. Local Agency Representative Title

23. (Area Code) Tel. No.

Bob LoRusso
11. Preparer's Signature

Bob LoRusso
12. Preparer's Name (Print)

Vice President
13. Preparer's Title

9/13/16
14. Date

(707)693-8800
15. (Area Code) Tel. No.

Distribution: (1) Original – Consultant submits to local agency with proposal
(2) Copy – Local Agency files

WRECO

1243 Alpine Road, Suite 108
Walnut Creek, CA 94596
Phone: 925.941.0017
Fax: 925.941.0018
www.wreco.com

SCHEDULE OF LABORATORY FEES

Effective January 1, 2016

Laboratory Services				Unit Price
Soil				
Index Testing				
Moisture Content	T 265	D 2216	CT 226	$25
Moisture Content & Unit Weight		D2937		$40
Particle Size Analysis of Soils	T 88	D 422	CT 202	
a. Sieve Analysis, 3" to #200				$130
b. Sieve Analysis, #4 to #200				$110
c. Hydrometer Analysis				$130
d. Sieve Analysis with Hydrometer				$200
Percentage of Soils Finer than No. 200 (75-µm) Sieve		D 1140		$80
Liquid Limit of Soils	T 89	D 4318	CT 204	$80
Plastic Limit and Plasticity Index of Soils (Multi-point/wet)	T 90	D 4318	CT 204	$180
Sand Equivalent	T 176		CT 217	$130
Specific Gravity of Soils	T 100	D 854	CT 209	$100
Compaction Curves				
Standard Proctor (4-inch mold)	T 99	D 698		$180
Modified Proctor (4-inch mold)	T 180	D 1557		$225
Standard Proctor (6-inch mold)	T 99	D 698		$215
Modified Proctor (6-inch mold)	T 180	D 1557		$265
Classification				
Classification of Soils for Engineering Purposes (USCS)		D 2487		$10
Description and Identification of Soils (Visual-Manual)		D 2488		$10
Aggregate				
Sieve Analysis of Fine and Coarse Aggregates	T 27	C 136		$125
Materials Finer than No. 200 Sieve by Washing	T 11	C 117		$80
Specific Gravity and Absorption of Coarse Aggregate	T 85	C 127	CT 206	$110
Specific Gravity and Absorption of Fine Aggregate	T 84	C 128	CT 207	$120

SALABER ASSOCIATES, INC.
COST PROPOSAL

POWER INN ROAD REHABILITATION PROJECT

	Salaber Associates, Inc.							Chaudhary & Associates (DBE)						WRECO (DBE)							
	Staff Name and or Classification	George Ambruster - Inspector	Hours Subtotal	Labor Costs	OH + Fringe 150.00	Profit 7%	Total Cost	Steve Badertscher - Inspector	Hours Subtotal	Labor Costs	OH + Fringe 127%	Profit 7%	Total Cost	Soil / Conc / AC Tester (various)	Hours Subtotal	Labor Costs	OH + Fringe 134.97%	Profit 7%	Total Cost	Hours Total	Cost Total
	Actual Base Hourly Rate	$ 52.00						$ 55.00						$ 35.42							
Task A - Inspection																					
Inspection	Hours	400	400	$ 20,800.00	$ 39,187.20	$ 4,199.10	$ 64,186.30	60	60	$3,300.00	$4,191.00	$ 524.37	$ 8,015.37	144	144	$5,100.48	$6,884.12	$ 838.92	$ 12,823.52	604	$ 85,025.19
Item 2	Hours		0	$ -	$ -	$ -	$ -		0	$ -	$ -	$ -	$ -		0	$ -	$ -	$ -	$ -	0	$ -
Item 3	Hours		0	$ -	$ -	$ -	$ -		0	$ -	$ -	$ -	$ -		0	$ -	$ -	$ -	$ -	0	$ -
Task A Subtotal		400	400	20,800.00	39,187.20	4,199.10	64,186.30	60	60	3,300.00	4,191.00	524.37	8,015.37	144	144	5,100.48	6,884.12	838.92	12,823.52	460	85,025.19
Task B - Administration							$ -														
Administration	Hours	128	128	$ 6,656.00	$ 12,539.90	$ 1,343.71	$ 20,539.62		0	$ -	$ -	$ -	$ -		0	$ -	$ -	$ -	$ -	128	$ 20,539.62
Item 2	Hours		0	$ -	$ -	$ -	$ -		0	$ -	$ -	$ -	$ -		0	$ -	$ -	$ -	$ -	0	$ -
Task B Subtotal		128	128	$ 6,656.00	$ 12,539.90	$ 1,343.71	$ 20,539.62	0	0	$ -	$ -	$ -	$ -	0	0	$ -	$ -	$ -	$ -	128	$ 20,539.62
Total		528	528	$ 27,456.00	$ 51,727.10	$ 5,542.82	$ 84,725.92	60	60	$3,300.00	$4,191.00	$ 524.37	$ 8,015.37	144	144	$5,100.48	$6,884.12	$ 838.92	$ 12,823.52	660	$ 105,564.81
																					$ -
Other Direct Costs																					$ -
Mileage							$ 3,750.00												$ 1,000.00		$ 4,750.00
																					$ -
																					$ -
Laboratory Testing																			$ 13,800.00		$ 13,800.00
ODC Subtotal		0	0	$ -	$ -	$ -	$ 3,750.00	0	0	$ -	$ -	$ -	$ -	0	0	$ -	$ -	$ -	$ 14,800.00		$ 18,550.00
Grand Total							$ 88,475.92						$ 8,015.37						$ 27,623.52		$ 124,114.81

EXHIBIT C

PROFESSIONAL SERVICES AGREEMENT

FACILITIES AND EQUIPMENT TO BE PROVIDED BY CITY

CITY shall [*check one*] _____X Not furnish any facilities or equipment for this Agreement;

or

_____ Furnish the following facilities or equipment for the Agreement

EXHIBIT D

PROFESSIONAL SERVICES AGREEMENT

GENERAL PROVISIONS

1. Independent Contractor.

A. It is understood and agreed that CONTRACTOR (including CONTRACTOR's employees) is an independent contractor and that no relationship of employer-employee exists between the parties hereto for any purpose whatsoever. Neither CONTRACTOR nor CONTRACTOR's assigned personnel shall be entitled to any benefits payable to employees of CITY. CITY is not required to make any deductions or withholdings from the compensation payable to CONTRACTOR under the provisions of this Agreement, and CONTRACTOR shall be issued a Form 1099 for its services hereunder. As an independent contractor, CONTRACTOR hereby agrees to indemnify and hold CITY harmless from any and all claims that may be made against CITY based upon any contention by any of CONTRACTOR's employees or by any third party, including but not limited to any state or federal agency, that an employer-employee relationship or a substitute therefor exists for any purpose whatsoever by reason of this Agreement or by reason of the nature and/or performance of any Services under this Agreement. (As used in this Exhibit D, the term "Services" shall include both Services and Additional Services as such terms are defined elsewhere in this Agreement.)

B. It is further understood and agreed by the parties hereto that CONTRACTOR, in the performance of its obligations hereunder, is subject to the control and direction of CITY as to the designation of tasks to be performed and the results to be accomplished under this Agreement, but not as to the means, methods, or sequence used by CONTRACTOR for accomplishing such results. To the extent that CONTRACTOR obtains permission to, and does, use CITY facilities, space, equipment or support services in the performance of this Agreement, this use shall be at the CONTRACTOR's sole discretion based on the CONTRACTOR's determination that such use will promote CONTRACTOR's efficiency and effectiveness. Except as may be specifically provided elsewhere in this Agreement, the CITY does not require that CONTRACTOR use CITY facilities, equipment or support services or work in CITY locations in the performance of this Agreement.

C. If, in the performance of this Agreement, any third persons are employed by CONTRACTOR, such persons shall be entirely and exclusively under the direction, supervision, and control of CONTRACTOR. Except as may be specifically provided elsewhere in this Agreement, all terms of employment, including hours, wages, working conditions, discipline, hiring, and discharging, or any other terms of employment or requirements of law, shall be determined by CONTRACTOR. It is further understood and agreed that CONTRACTOR shall issue W-2 or 1099 Forms for income and employment tax purposes, for all of CONTRACTOR's assigned personnel and subcontractors.

D. The provisions of this Section 1 shall survive any expiration or termination of this Agreement. Nothing in this Agreement shall be construed to create an exclusive relationship between CITY and CONTRACTOR. CONTRACTOR may represent, perform

services for, or be employed by such additional persons or companies as CONTRACTOR sees fit provided that CONTRACTOR does not violate the provisions of Section 5, below.

2. **Licenses; Permits, Etc.** CONTRACTOR represents and warrants that CONTRACTOR has all licenses, permits, City Business Operations Tax Certificate, qualifications, and approvals of whatsoever nature that are legally required for CONTRACTOR to practice its profession or provide any services under the Agreement. CONTRACTOR represents and warrants that CONTRACTOR shall, at its sole cost and expense, keep in effect or obtain at all times during the term of this Agreement any licenses, permits, and approvals that are legally required for CONTRACTOR to practice its profession or provide such Services. Without limiting the generality of the foregoing, if CONTRACTOR is an out-of-state corporation, CONTRACTOR warrants and represents that it possesses a valid certificate of qualification to transact business in the State of California issued by the California Secretary of State pursuant to Section 2105 of the California Corporations Code.

3. **Time.** CONTRACTOR shall devote such time and effort to the performance of Services pursuant to this Agreement as is necessary for the satisfactory and timely performance of CONTRACTOR's obligations under this Agreement. Neither party shall be considered in default of this Agreement, to the extent that party's performance is prevented or delayed by any cause, present or future, that is beyond the reasonable control of that party.

4. **CONTRACTOR Not Agent.** Except as CITY may specify in writing, CONTRACTOR and CONTRACTOR's personnel shall have no authority, express or implied, to act on behalf of CITY in any capacity whatsoever as an agent. CONTRACTOR and CONTRACTOR's personnel shall have no authority, express or implied, to bind CITY to any obligations whatsoever.

5. **Conflicts of Interest.** CONTRACTOR covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, that would conflict in any manner with the interests of CITY or that would in any way hinder CONTRACTOR's performance of Services under this Agreement. CONTRACTOR further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor, without the written consent of CITY. CONTRACTOR agrees to avoid conflicts of interest or the appearance of any conflicts of interest with the interests of CITY at all times during the performance of this Agreement. If CONTRACTOR is or employs a former officer or employee of the CITY, CONTRACTOR and any such employee(s) shall comply with the provisions of Sacramento City Code Section 2.16.090 pertaining to appearances before the City Council or any CITY department, board, commission or committee.

6. **Confidentiality of CITY Information.** During performance of this Agreement, CONTRACTOR may gain access to and use CITY information regarding inventions, machinery, products, prices, apparatus, costs, discounts, future plans, business affairs, governmental affairs, processes, trade secrets, technical matters, systems, facilities, customer lists, product design, copyright, data, and other vital information (hereafter collectively referred to as "City Information") that are valuable, special and unique assets of the CITY. CONTRACTOR agrees to protect all City Information and treat it as strictly confidential, and further agrees that CONTRACTOR shall not at any time, either directly or indirectly, divulge, disclose or communicate in any manner any City Information to any third party without the prior written consent of CITY. In addition, CONTRACTOR shall comply with all CITY policies governing the use of the CITY network and

technology systems, as set forth in applicable provisions of the City of Sacramento Administrative Policy Instructions # 30. A violation by CONTRACTOR of this Section 6 shall be a material violation of this Agreement and shall justify legal and/or equitable relief.

7. CONTRACTOR Information.

A. CITY shall have full ownership and control, including ownership of any copyrights, of all information prepared, produced, or provided by CONTRACTOR pursuant to this Agreement. In this Agreement, the term "information" shall be construed to mean and include: any and all work product, submittals, reports, plans, specifications, and other deliverables consisting of documents, writings, handwritings, typewriting, printing, photostatting, photographing, computer models, and any other computerized data and every other means of recording any form of information, communications, or representation, including letters, works, pictures, drawings, sounds, or symbols, or any combination thereof. CONTRACTOR shall not be responsible for any unauthorized modification or use of such information for other than its intended purpose by CITY.

B. CONTRACTOR shall fully defend, indemnify and hold harmless CITY, its officers and employees, and each and every one of them, from and against any and all claims, actions, lawsuits or other proceedings alleging that all or any part of the information prepared, produced, or provided by CONTRACTOR pursuant to this Agreement infringes upon any third party's trademark, trade name, copyright, patent or other intellectual property rights. CITY shall make reasonable efforts to notify CONTRACTOR not later than ten (10) days after CITY is served with any such claim, action, lawsuit or other proceeding, provided that CITY's failure to provide such notice within such time period shall not relieve CONTRACTOR of its obligations hereunder, which shall survive any termination or expiration of this Agreement.

C. All proprietary and other information received from CONTRACTOR by CITY, whether received in connection with CONTRACTOR's proposal to CITY or in connection with any Services performed by CONTRACTOR, will be disclosed upon receipt of a request for disclosure, pursuant to the California Public Records Act; provided, however, that, if any information is set apart and clearly marked "trade secret" when it is provided to CITY, CITY shall give notice to CONTRACTOR of any request for the disclosure of such information. The CONTRACTOR shall then have five (5) days from the date it receives such notice to enter into an agreement with the CITY, satisfactory to the City Attorney, providing for the defense of, and complete indemnification and reimbursement for all costs (including plaintiff's attorney fees) incurred by CITY in any legal action to compel the disclosure of such information under the California Public Records Act. The CONTRACTOR shall have sole responsibility for defense of the actual "trade secret" designation of such information.

D. The parties understand and agree that any failure by CONTRACTOR to respond to the notice provided by CITY and/or to enter into an agreement with CITY, in accordance with the provisions of subsection C, above, shall constitute a complete waiver by CONTRACTOR of any rights regarding the information designated "trade secret" by CONTRACTOR, and such information shall be disclosed by CITY pursuant to applicable procedures required by the Public Records Act.

8. **Standard of Performance.** CONTRACTOR shall perform all Services required pursuant to this Agreement in the manner and according to the standards currently observed by a competent practitioner of CONTRACTOR's profession in California. All products of whatsoever nature that CONTRACTOR delivers to CITY pursuant to this Agreement shall be prepared in a professional manner and conform to the standards of quality normally observed by a person currently practicing in CONTRACTOR's profession, and shall be provided in accordance with any schedule of performance specified in Exhibit A. CONTRACTOR shall assign only competent personnel to perform Services pursuant to this Agreement. CONTRACTOR shall notify CITY in writing of any changes in CONTRACTOR's staff assigned to perform the Services required under this Agreement, prior to any such performance. In the event that CITY, at any time during the term of this Agreement, desires the removal of any person assigned by CONTRACTOR to perform Services pursuant to this Agreement, because CITY, in its sole discretion, determines that such person is not performing in accordance with the standards required herein, CONTRACTOR shall remove such person immediately upon receiving notice from CITY of the desire of CITY for the removal of such person.

9. **Term; Suspension; Termination.**

A. This Agreement shall become effective on the date that it is approved by both parties, set forth on the first page of the Agreement, and shall continue in effect until both parties have fully performed their respective obligations under this Agreement, unless sooner terminated as provided herein.

B. CITY shall have the right at any time to temporarily suspend CONTRACTOR's performance hereunder, in whole or in part, by giving a written notice of suspension to CONTRACTOR. If CITY gives such notice of suspension, CONTRACTOR shall immediately suspend its activities under this Agreement, as specified in such notice.

C. CITY shall have the right to terminate this Agreement at any time by giving a written notice of termination to CONTRACTOR. If CITY gives such notice of termination, CONTRACTOR shall immediately cease rendering Services pursuant to this Agreement. If CITY terminates this Agreement:

(1) CONTRACTOR shall, not later than five days after such notice of termination, deliver to CITY copies of all information prepared pursuant to this Agreement.

(2) CITY shall pay CONTRACTOR the reasonable value of Services rendered by CONTRACTOR prior to termination; provided, however, CITY shall not in any manner be liable for lost profits that might have been made by CONTRACTOR had the Agreement not been terminated or had CONTRACTOR completed the Services required by this Agreement. In this regard, CONTRACTOR shall furnish to CITY such financial information as in the judgment of the CITY is necessary for CITY to determine the reasonable value of the Services rendered by CONTRACTOR. The foregoing is cumulative and does not affect any right or remedy that CITY may have in law or equity.

10. Indemnity.

A. Indemnity: CONTRACTOR shall defend, hold harmless and indemnify CITY, its officers and employees, and each and every one of them, from and against any and all claims, actions, damages, costs, liabilities, demands, losses, judgments, penalties and expenses of every type and description, including, but not limited to, any fees and/or costs reasonably incurred by CITY's staff attorneys or outside attorneys and any fees and expenses incurred in enforcing this provision (hereafter collectively referred to as "Claims"), including but not limited to Claims arising from personal injury or death, damage to personal, real, or intellectual property, or the environment, contractual or other economic damages, or regulatory penalties, that arise out of, pertain to, or relate to any negligent act or omission, recklessness, or willful misconduct of CONTRACTOR, its sub-consultants, subcontractors, or agents, and their respective officers and employees, in connection with performance of or failure to perform this Agreement, whether or not such Claims are litigated, settled, or reduced to judgment; provided that the foregoing indemnity does not apply to liability for damages for death or bodily injury to persons, injury to property, or other loss, damage, or expense to the extent arising from (i) the sole negligence or willful misconduct of, or defects in design furnished by, CITY, its agents, servants, or independent contractors who are directly responsible to CITY, or (ii) the active negligence of CITY.

B. Insurance Policies; Intellectual Property Claims: The existence or acceptance by CITY of any of the insurance policies or coverages described in this Agreement shall not affect or limit any of CITY's rights under this Section 10, nor shall the limits of such insurance limit the liability of CONTRACTOR hereunder. This Section 10 shall not apply to any intellectual property claims, actions, lawsuits, or other proceedings subject to the provisions of Section 7.B., above. The provisions of this Section 10 shall survive any expiration or termination of this Agreement.

11. Insurance Requirements. During the entire term of this Agreement, CONTRACTOR shall maintain the insurance coverage described in this Section 11.

Full compensation for all premiums that CONTRACTOR is required to pay for the insurance coverage described herein shall be included in the compensation specified for the Services provided by CONTRACTOR under this Agreement. No additional compensation will be provided for CONTRACTOR's insurance premiums. Any available insurance proceeds in excess of the specified minimum limits and coverages shall be available to the CITY.

It is understood and agreed by the CONTRACTOR that its liability to the CITY shall not in any way be limited to or affected by the amount of insurance coverage required or carried by the CONTRACTOR in connection with this Agreement.

A. Minimum Scope & Limits of Insurance Coverage

(1) Commercial General Liability Insurance providing coverage at least as broad as ISO CGL Form 00 01 on an occurrence basis for bodily injury, including death, of one or more persons, property damage, and personal injury, arising out of activities performed by or on behalf of CONTRACTOR, its sub-consultants, and

subcontractors, products and completed operations of CONTRACTOR, its sub-consultants, and subcontractors, and premises owned, leased, or used by CONTRACTOR, its sub-consultants, and subcontractors, with limits of not less than one million dollars ($1,000,000) per occurrence. The policy shall provide contractual liability and products and completed operations coverage for the term of the policy.

(2) Automobile Liability Insurance providing coverage at least as broad as ISO Form CA 00 01 for bodily injury, including death, of one or more persons, property damage, and personal injury, with limits of not less than one million dollars ($1,000,000) per accident. The policy shall provide coverage for owned, non-owned, and/or hired autos as appropriate to the operations of the CONTRACTOR.

No automobile liability insurance shall be required if CONTRACTOR completes the following certification:

> "I certify that a motor vehicle will not be used in the performance of any work or services under this agreement." _____ (CONTRACTOR initials)

(3) Excess Insurance: The minimum limits of insurance required above may be satisfied by a combination of primary and umbrella or excess insurance coverage; provided that any umbrella or excess insurance shall contain, or be endorsed to contain, a provision that it shall apply on a primary basis for the benefit of the CITY, and any insurance or self-insurance maintained by CITY, its officials, employees, or volunteers shall be in excess of such umbrella or excess coverage and shall not contribute with it.

(4) Workers' Compensation Insurance with statutory limits, and Employers' Liability Insurance with limits of not less than one million dollars ($1,000,000). The Workers' Compensation policy shall include a waiver of subrogation in favor of the CITY. If no work or services will be performed on or at CITY facilities or CITY Property, the CITY Representative may waive this requirement by selecting the option below:

> Workers' Compensation waiver of subrogation in favor of the CITY is not required. _____ (CITY Representative initials)

No Workers' Compensation insurance shall be required if CONTRACTOR completes the following certification:

> "I certify that my business has no employees, and that I do not employ anyone. I am exempt from the legal requirements to provide Workers' Compensation insurance." _____ (CONTRACTOR initials)

(5) Professional Liability Insurance providing coverage on a claims made basis for errors, omissions, or malpractice with limits of not less than one million ($1,000,000) dollars. Professional Liability (Errors and Omissions) insurance:

Is____X___ Is not _____ required for this Agreement.

If required, such coverage must be continued for at least __1_____ year(s) following the completion of all Services and Additional Services under this Agreement. The retroactive date must be prior to the date this Agreement is approved or any Services are performed.

B. Additional Insured Coverage

(1) Commercial General Liability Insurance: The CITY, its officials, employees, and volunteers shall be covered by policy terms or endorsement as additional insureds as respects general liability arising out of: activities performed by or on behalf of CONTRACTOR, its sub-consultants, and subcontractors; products and completed operations of CONTRACTOR, its sub-consultants, and subcontractors; and premises owned, leased, or used by CONTRACTOR, its sub-consultants, and subcontractors.

(2) Automobile Liability Insurance: The CITY, its officials, employees, and volunteers shall be covered by policy terms or endorsement as additional insureds as respects auto liability.

C. Other Insurance Provisions

The policies are to contain, or be endorsed to contain, the following provisions:

(1) Except for professional liability, CONTRACTOR's insurance coverage, including excess insurance, shall be primary insurance as respects CITY, its officials, employees, and volunteers. Any insurance or self-insurance maintained by CITY, its officials, employees, or volunteers shall be in excess of CONTRACTOR's insurance and shall not contribute with it.

(2) Any failure to comply with reporting provisions of the policies shall not affect coverage provided to CITY, its officials, employees, or volunteers.

(3) Coverage shall state that 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.

(4) CITY will be provided with thirty (30) days written notice of cancellation or material change in the policy language or terms.

D. Acceptability of Insurance

Insurance shall be placed with insurers with a Bests' rating of not less than A:VI. Self-insured retentions, policy terms or other variations that do not comply with the requirements of this Section 11 must be declared to and approved by the CITY in writing prior to execution of this Agreement.

E. Verification of Coverage

(1) CONTRACTOR shall furnish CITY with certificates and required endorsements evidencing the insurance required. The certificates and endorsements shall be forwarded to the CITY representative named in Exhibit A. Copies of policies shall be delivered to the CITY on demand. Certificates of insurance shall be signed by an authorized representative of the insurance carrier.

(2) For all insurance policy renewals during the term of this Agreement, CONTRACTOR shall send insurance certificates reflecting the policy renewals directly to:

City of Sacramento
c/o EXIGIS LLC
P.O. Box 4668 ECM- #35050
New York, NY 10168-4668

Insurance certificates also may be faxed to (888) 355-3599 , or e-mailed to: certificates-sacramento@riskworks.com

(3) The CITY may withdraw its offer of contract or cancel this Agreement if the certificates of insurance and endorsements required have not been provided prior to execution of this Agreement. The CITY may withhold payments to CONTRACTOR or cancel the Agreement if the insurance is canceled or CONTRACTOR otherwise ceases to be insured as required herein.

F. Subcontractors

CONTRACTOR shall require and verify that all sub-consultants and subcontractors maintain insurance coverage that meets the minimum scope and limits of insurance coverage specified in subsection A, above.

12. Equal Employment Opportunity. During the performance of this Agreement, CONTRACTOR, for itself, its assignees and successors in interest, agrees as follows:

A. Compliance With Regulations: CONTRACTOR shall comply with the Executive Order 11246 entitled "Equal Opportunity in Federal Employment", as amended by Executive Order 11375 and 12086, and as supplemented in Department of Labor regulations (41 CFR Chapter 60), hereinafter collectively referred to as the "Regulations".

B. Nondiscrimination: CONTRACTOR, with regards to the work performed by it after award and prior to completion of the work pursuant to this Agreement, shall not discriminate on the ground of race, color, religion, sex, national origin, age, marital status, physical handicap or sexual orientation in selection and retention of subcontractors, including procurement of materials and leases of equipment. CONTRACTOR shall not participate either directly or indirectly in discrimination prohibited by the Regulations.

C. Solicitations for Subcontractors, Including Procurement of Materials and Equipment: In all solicitations either by competitive bidding or negotiations made by CONTRACTOR for work to be performed under any subcontract, including all procurement of materials or equipment, each potential subcontractor or supplier shall be notified by CONTRACTOR of CONTRACTOR's obligation under this Agreement and the Regulations relative to nondiscrimination on the ground of race, color, religion, sex, national origin, age, marital status, physical handicap or sexual orientation.

D. Information and Reports: CONTRACTOR shall provide all information and reports required by the Regulations, or by any orders or instructions issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information and its facilities as may be determined by the CITY to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of CONTRACTOR is in the exclusive possession of another who fails or refuses to furnish this information, CONTRACTOR shall so certify to the CITY, and shall set forth what efforts it has made to obtain the information.

E. Sanctions for Noncompliance: In the event of noncompliance by CONTRACTOR with the nondiscrimination provisions of this Agreement, the CITY shall impose such sanctions as it may determine to be appropriate including, but not limited to:

(1) Withholding of payments to CONTRACTOR under this Agreement until CONTRACTOR complies;

(2) Cancellation, termination, or suspension of the Agreement, in whole or in part.

F. Incorporation of Provisions: CONTRACTOR shall include the provisions of subsections A through E, above, in every subcontract, including procurement of materials and leases of equipment, unless exempted by the Regulations, or by any order or instructions issued pursuant thereto. CONTRACTOR shall take such action with respect to any subcontract or procurement as the CITY may direct as a means of enforcing such provisions including sanctions for noncompliance; provided, however, that in the event CONTRACTOR becomes involved in, or is threatened with, litigation with a subcontractor or supplier as a result of such direction, CONTRACTOR may request CITY to enter such litigation to protect the interests of CITY.

13. Entire Agreement. This document, including all Exhibits, contains the entire agreement between the parties and supersedes whatever oral or written understanding they may have had prior to the execution of this Agreement. No alteration to the terms of this Agreement shall be valid unless approved in writing by CONTRACTOR, and by CITY, in accordance with applicable provisions of the Sacramento City Code.

14. Severability. If any portion of this Agreement or the application thereof to any person or circumstance shall be held invalid or unenforceable, the remainder of this Agreement shall not be affected thereby and shall be enforced to the greatest extent permitted by law.

15. Waiver. Neither CITY acceptance of, or payment for, any Service or Additional Service performed by CONTRACTOR, nor any waiver by either party of any default, breach or condition

precedent, shall be construed as a waiver of any provision of this Agreement, nor as a waiver of any other default, breach or condition precedent or any other right hereunder.

16. **Enforcement of Agreement.** This Agreement shall be governed, construed and enforced in accordance with the laws of the State of California. Venue of any litigation arising out of or connected with this Agreement shall lie exclusively in the state trial court or Federal District Court located in Sacramento County in the State of California, and the parties consent to jurisdiction over their persons and over the subject matter of any such litigation in such courts, and consent to service of process issued by such courts.

17. **Assignment Prohibited.** The expertise and experience of CONTRACTOR are material considerations for this Agreement. CITY has a strong interest in the qualifications and capability of the persons and entities that will fulfill the obligations imposed on CONTRACTOR under this Agreement. In recognition of this interest, CONTRACTOR shall not assign any right or obligation pursuant to this Agreement without the written consent of the CITY. Any attempted or purported assignment without CITY's written consent shall be void and of no effect.

18. **Binding Effect.** This Agreement shall be binding on the heirs, executors, administrators, successors and assigns of the parties, subject to the provisions of Section 17, above.

19. **Use Tax Requirements.** During the performance of this Agreement, CONTRACTOR, for itself, its assignees and successors in interest, agrees as follows:

    A. Use Tax Direct Payment Permit: For all leases and purchases of materials, equipment, supplies, or other tangible personal property used to perform the Agreement and shipped from outside California, the Contractor and any subcontractors leasing or purchasing such materials, equipment, supplies or other tangible personal property shall obtain a Use Tax Direct Payment Permit from the California State Board of Equalization ("SBE") in accordance with the applicable SBE criteria and requirements.

    B. Sellers Permit: For any construction contract and any construction subcontract in the amount of $5,000,000 or more, Contractor and the subcontractor(s) shall obtain sellers permits from the SBE and shall register the jobsite as the place of business for the purpose of allocating local sales and use tax to the City. Contractor and its subcontractors shall remit the self-accrued use tax to the SBE, and shall provide a copy of each remittance to the City.

    C. The above provisions shall apply in all instances unless prohibited by the funding source for the Agreement.

EXHIBIT E

REQUIREMENTS OF THE NON-DISCRIMINATION IN EMPLOYEE BENEFITS CODE

INTRODUCTION

The Sacramento Non-Discrimination In Employee Benefits Code (the "Ordinance"), codified as Sacramento City Code Chapter 3.54, prohibits City contractors from discriminating in the provision of employee benefits between employees with spouses and employees with domestic partners, and between the spouses and domestic partners of employees.

APPLICATION

The provisions of the Ordinance apply to any contract or agreement (as defined below), between a Contractor and the City of Sacramento, in an amount exceeding $100,000.00. The Ordinance applies to that portion of a contractor's operations that occur: (i) within the City of Sacramento; (ii) on real property outside the City of Sacramento if the property is owned by the City or if the City has a right to occupy the property; or (iii) at any location where a significant amount of work related to a City contract is being performed.

The Ordinance does not apply: to subcontractors or subcontracts of any Contractor or contractors; to transactions entered into pursuant to cooperative purchasing agreements approved by the Sacramento City Council; to legal contracts of other governmental jurisdictions or public agencies without separate competitive bidding by the City; where the requirements of the ordinance will violate or are inconsistent with the terms or conditions of a grant, subvention or agreement with a public agency or the instructions of an authorized representative of any such agency with respect to any such grant, subvention or agreement; to permits for excavation or street construction; or to agreements for the use of City right-of-way where a contracting utility has the power of eminent domain.

DEFINITIONS

As set forth in the Ordinance, the following definitions apply:

"Contract" means an agreement for public works or improvements to be performed, or for goods or services to be purchased or grants to be provided, at the expense of the City or to be paid out of moneys deposited in the treasury or out of the trust money under the control or collected by the City. "Contract" also means a written agreement for the exclusive use ("exclusive use" means the right to use or occupy real property to the exclusion of others, other than the right reserved by the fee owner) or occupancy of real property for a term exceeding 29 days in any calendar year, whether by singular or cumulative instrument, (i) for the operation or use by others of real property owned or controlled by the City for the operation of a business, social, or other establishment or organization, including leases, concessions, franchises and easements, or (ii) for the City's use or occupancy of real property owned by others, including leases, concessions, franchises and easements.

"Contract" shall not include: a revocable at-will use or encroachment permit for the use of or encroachment on City property regardless of the ultimate duration of such permit; excavation, street construction or street use permits; agreements for the use of City right-of-way where a contracting

utility has the power of eminent domain; or agreements governing the use of City property that constitute a public forum for activities that are primarily for the purpose of espousing or advocating causes or ideas and that are generally protected by the First Amendment to the United States Constitution or that are primarily recreational in nature.

"Contractor" means any person or persons, firm, partnership, corporation, company, or combination thereof, that enters into a Contract with the City. "Contractor" does not include a public entity.

"Domestic Partner" means any person who has a currently registered domestic partnership with a governmental entity pursuant to state or local law authorizing the registration.

"Employee Benefits" means bereavement leave; disability, life, and other types of insurance; family medical leave; health benefits; membership or membership discounts; moving expenses; pension and retirement benefits; vacation; travel benefits; and any other benefit given to employees. "Employee benefits" shall not include benefits to the extent that the application of the requirements of this chapter to such benefits may be preempted by federal or state.

CONTRACTOR'S OBLIGATION TO PROVIDE THE CITY WITH DOCUMENTATION AND INFORMATION

Contractor shall provide the City with documentation and information verifying its compliance with the requirements of the Ordinance within ten (10) days of receipt of a request from the City. Contractors shall keep accurate payroll records, showing, for each City Contract, the employee's name, address, Social Security number, work classification, straight time pay rate, overtime pay rate, overtime hours worked, status and exemptions, and benefits for each day and pay period that the employee works on the City Contract. Each request for payroll records shall be accompanied by an affidavit to be completed and returned by the Contractor, as stated, attesting that the information contained in the payroll records is true and correct, and that the Contractor has complied with the requirements of the Ordinance. A violation of the Ordinance or noncompliance with the requirements of the Ordinance shall constitute a breach of contract.

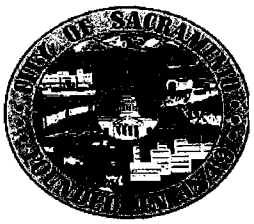
EMPLOYER COMPLIANCE CERTIFICATE AND NOTICE REQUIREMENTS

(a) All contractors seeking a Contract subject to the Ordinance shall submit a completed Declaration of Compliance Form, signed by an authorized representative, with each proposal, bid or application. The Declaration of Compliance shall be made a part of the executed contract, and will be made available for public inspection and copying during regular business hours.

(b) The Contractor shall give each existing employee working directly on a City contract, and (at the time of hire), each new employee, a copy of the notification provided as Attachment "A."

(c) Contractor shall post, in a place visible to all employees, a copy of the notice provided as Attachment "B."

Attachment A



YOUR RIGHTS UNDER THE CITY OF SACRAMENTO'S NON-DISCRIMINATION IN EMPLOYEE BENEFITS CODE

On _____ (date), your employer (the "Employer") entered into a contract with the City of Sacramento (the "City") for _____ (contract details), and as a condition of that contract, agreed to abide by the requirements of the City's Non-Discrimination In Employee Benefits Code (Sacramento City Code Section 3.54).

The Ordinance does not require the Employer to provide employee benefits. The Ordinance does require that if certain employee benefits are provided by the Employer, that those benefits be provided without discrimination between employees with spouses and employees with domestic partners, and without discrimination between the spouse or domestic partner of employees.

The Ordinance covers any employee working on the specific contract referenced above, but only for the period of time while those employees are actually working on this specific contract.

The included employee benefits are:

- Bereavement leave
- Disability, life and other types of insurance
- Family medical leave
- Health benefits
- Membership or membership discounts
- Moving expenses
- Pension and retirement benefits
- Vacation
- Travel benefits
- Any other benefits given to employees

(Employee Benefits does not include benefits that may be preempted by federal or state law.)

If you feel you have been discriminated or retaliated against by your employer in the terms and conditions of your application for employment, or in your employment, or in the application of these employee benefits, because of your status as an applicant or as an employee protected by the Ordinance, or because you reported a violation of the Ordinance, and after having exhausted all remedies with your employer,

You May . . .

- Submit a written complaint to the City of Sacramento, Contract Services Unit, containing the details of the alleged violation. The address is:

  City of Sacramento
  Procurement Services Division
  915 I Street, Second Floor
  Sacramento, CA 95814

- Bring an action in the appropriate division of the Superior Court of the State of California against the Employer and obtain the following remedies:

  - Reinstatement, injunctive relief, compensatory damages and punitive damages

  - Reasonable attorney's fees and costs

Attachment B

YOUR RIGHTS UNDER THE CITY OF SACRAMENTO'S NON-DISCRIMINATION IN EMPLOYEE BENEFITS CODE

If your employer provides employee benefits, they must be provided to those employees working on a City of Sacramento contract without discriminating between employees with spouses and employees with domestic partners.

The included employee benefits are:

- Bereavement leave
- Disability, life and other types of insurance
- Family medical leave
- Health benefits
- Membership or membership discounts
- Moving expenses
- Pension and retirement benefits
- Vacation
- Travel benefits
- Any other benefits given to employees

If you feel you have been discriminated against by your employer . . .

You May . . .

- Submit a written complaint to the City of Sacramento, Contract Services Unit, containing the details of the alleged violation. The address is:

  City of Sacramento
  Procurement Services Division
  915 I Street, Second Floor
  Sacramento, CA 95814

- Bring an action in the appropriate division of the Superior Court of the State of California against the employer and obtain reinstatement, injunctive relief, compensatory damages, punitive damages and reasonable attorney's fees and costs.

Discrimination and Retaliation Prohibited.

If you feel you have been discriminated or retaliated against by your employer in the terms and conditions of your application for employment, or in your employment, because of your status as an applicant or as an employee protected by the Ordinance, or because you reported a violation of this Ordinance . . .

You May Also . . .

Submit a written complaint to the City of Sacramento, Contract Services Unit, at the same address, containing the details of the alleged violation.

EXHIBIT F

PROFESSIONAL SERVICES AGREEMENT

ADDITIONAL REQUIREMENTS FOR SURVEYING, MATERIAL TESTING, AND INSPECTION SERVICES

Land surveying, material testing, and inspection services provided for a City construction project during the design, pre-construction, construction, or post-construction phases of the project constitute "public works" under California Labor Code section 1720 *et seq.*, and are subject to the requirements of Chapter 1 of Part 7 of Division 2 of the Labor Code and its implementing regulations set forth in Title 8 of the California Code of Regulations. If this Agreement includes any of these services (hereafter collectively referred to as "Public Work"), the Contractor and any subcontractor or subconsultant performing any Public Work shall comply with all applicable requirements of the California Labor Code and the Sacramento City Code, including the following requirements:

1. **Workers' Compensation Certification.** If this Agreement is for the performance of any Public Work, in accordance with California Labor Code section 1861 the Contractor shall sign the following certification:

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

   Robert L Russo

   Contractor Signature

2. **DIR Registration.** California Labor Code section 1725.5 requires the Contractor and any subcontractor or subconsultant performing any Public Work under this Agreement to be currently registered with the California Department of Industrial Relations (DIR), as specified in Labor Code section 1725.5. Labor Code section 1771.1 provides that a contractor or subcontractor/subconsultant shall not be qualified to engage in the performance of any contract for public work, unless currently registered and qualified to perform public work pursuant to Labor Code section 1725.5.

   To be completed by the City Representative if this Agreement is for the performance of any Public Work:

   Contractor DIR registration #: 1000018979

Prior to the performance of Public Work by any subcontractor or subconsultant under this Agreement, Contractor shall furnish City the subcontractor or subconsultant's current DIR registration number.

3. **Payment of Prevailing Wages.** If this Agreement is for the performance of any Public Work, and the amount of the Agreement is more than $25,000, Contractor and any subcontractor or subconsultant performing any Public Work shall comply with the provisions of Sacramento City Code section 3.60.180 and applicable provisions of California Labor Code section 1770 *et seq.*, which require, among other things, that the Contractor and subcontractor(s)/subconsultant(s) pay not less than the prevailing rate of wages for Public Work, as determined by the Director of the California DIR pursuant to Labor Code section 1773. For any Public Work performed under this Agreement, Contractor and every subcontractor or subconsultant shall maintain payroll records and submit certified payroll records and other labor compliance documentation electronically to City staff when and as required by City. In addition, Labor Code section 1771.4 requires the Contractor and any subcontractor or subconsultant performing any Public Work to furnish electronic payroll records directly to the Labor Commissioner.

   This Agreement is subject to compliance monitoring and enforcement by the California Department of Industrial Relations, as specified in Labor Code section 1771.4. The Contractor and any subcontractor or subconsultant performing Public Work will be subject to withholding and penalties for violation of prevailing wage requirements in accordance with applicable law, including Labor Code sections 1726, 1741, 1771.5, and 1775, and City Code section 3.60.180. Questions regarding the City's Labor Compliance Program should be directed to the contracts staff for the City Department issuing this Agreement.

4. **Apprentices.** If this Agreement is for the performance of any Public Work, and the amount of the Agreement is $30,000 or more, the Contractor and any subcontractor or subconsultant performing any Public Work under this Agreement shall comply with Sacramento City Code section 3.60.190, section 1777.5 *et seq.* of the California Labor Code, and implementing regulations set forth in Title 8 of the California Code of Regulations, governing the employment of apprentices. The Contractor and any subcontractor or subconsultant performing Public Work will be subject to penalties for apprenticeship violations in accordance with Labor Code section 1777.7.

5. **Working Hours.** If this Agreement is for the performance of any Public Work, Contractor and any subcontractor or subconsultant performing any Public Work shall comply with, and be subject to enforcement under, the provisions of Sacramento City Code section 3.60.180 and California Labor Code section 1810 *et seq.*, governing the working hours of employees performing Public Work.

6. **Subcontractors.** The Contractor shall include these provisions in every subcontract or subagreement for every lower-tier subcontractor or subconsultant performing Public Work under this Agreement.

EXHIBIT F

CALIFORNIA DEPARTMENT OF TRANSPORTATION
ADDITIONAL CONTRACT PROVISIONS

A. This Agreement (hereafter the "Contract") shall begin on 10-18-16, contingent upon approval from the State, and expire on December 31, 2017, unless extended by amendment.

B. 1. Code of Federal Regulations (CFR) 48 Chapter 1, Part 31 shall be used to determine the allowability of the Individual items of cost.

2. The Consultant (hereafter referred to as either "Consultant" or "Contractor") agrees to comply with federal procedures in accordance with CFR 49, Part 18, Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments.

3. Any costs for which payments have been made to the contractor, which are determined by subsequent audit to be unallowable under CFR 48, Chapter 1 Part 31 and CFR 49, Part 18, are subject to repayment by the contractor to the City of Sacramento, the State and the Federal Government.

4. Any subcontract, entered into as a result of this contract, shall contain all of the provisions of this Article.

C. 1. The City of Sacramento shall reimburse the contractor for actual costs as specified herein. The actual costs shall include direct salary costs, employee benefits, overhead and fee. The total amount payable by the City, for all Task Orders and expenses resulting from this contract, shall not exceed $124,114.81. It is understood and agreed that this total is an estimate, and that there is no guarantee, either expressed or implied, as to the actual dollar amount that will be authorized under this contract through Task Orders.

2. The Contractor shall be reimbursed for direct costs, other than salary costs that are identified in an executed Task Order.

3. The Contractor shall be reimbursed for actual travel expenses incurred in the performance of this work, including the use of private cars at the rate not to exceed that currently authorized for State employees under Stale Department of Personnel Administration rules. In addition, contractor's personnel shall be reimbursed for per diem expenses at a rate not to exceed that currently authorized for State employees under State Department of Personnel Administration rules.

4. The Contractor shall not commence performance of work or services until this contract has been approved by the City and State and notification to proceed has

been issued by the City and State's Contract Manager. No payment will be made for any work performed prior to approval of this contract.

5. Any subcontract, entered into as a result of this contract, shall contain all of the provisions of this Article.

D. 1. The Contractor shall perform the work contemplated with resources available within its own organization and no portion of work pertinent to this contract shall be subcontracted without written authorization by the State's or City's Contract Manager, except that which is expressly identified in the Contractor's Cost Proposal.

2. Any subcontract in excess of $25,000, entered into as a result of this contract, shall contain all provisions stipulated in this contract to be applicable to subcontractors.

3. Any substitution of subcontractors must be approved in writing by State's or City's Contract Manager.

4. Any subcontract, entered into as a result of this contract shall contain all the provisions of this Article.

E. 1. Prior authorization in writing by the City's Contract Manager shall be required before the Contractor enters into any non-budgeted purchase order or subcontract exceeding $500 for supplies, equipment, or consultant services. The Contractor shall provide the necessity or desirability of incurring such costs.

2. For purchase of any item, service or consulting work not covered in the Contractor's Cost Proposal and exceeding $500, with prior authorization by the City's Contract Manager, three competitive quotations must be submitted with the request or the absence of bidding must be adequately justified.

3. Any equipment purchased as a result of this contract is subject to the following. The Contractor shall maintain an inventory of all nonexpendable property. Nonexpendable property is defined as having a useful life of at least one year or more and an acquisition cost of $5,000 or more. If the purchased equipment needs replacement and is sold or traded in, the City shall receive a proper refund or credit. At the conclusion of the contract or if the contract is terminated, the Contractor may either keep the equipment and credit the City in an amount equal to its fair market value or sell such equipment at the best price obtainable, at a public or private sale, in accordance with established State and City procedures, and credit the City in an amount equal to the sales price. If the Contractor elects to keep the equipment, the fair market value shall be determined, at the Contractor's expense, on the basis of a competent independent appraisal of such equipment. Appraisals shall be obtained from an appraiser mutually agreeable to the City, State and the Contractor. If it is determined to sell the equipment, the terms and conditions of such sale must be approved in advance by the State.

4. CFR 49, Part 18 requires a credit to Federal funds when participating equipment with a fair market value greater than $5,000 is credited to the project.

5. Any subcontract entered into as a result of this contact shall contain all the provisions of this article.

F. In accordance with Public Contract Code Section 10296, a contractor who is not a public entity, by signing this contract, hereby swears under penalty 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 proceeding two-year period because of the Contractor's failure to comply with an order of a Federal court that orders the Contractor to comply with an order of the National Labor Relations Board.

G. It is understood and agreed that the contract's not-to-exceed amount is an estimate and that City of Sacramento will pay only for those services actually rendered as authorized by the Contract Manager or his/her designee.

H. The Contractor shall not commence performance of work or services until this contract has been approved by the City and State and notification to proceed has been issued by City and State's Contract Manager. No payment will be made for approval of this contract.

I. 1. For the purpose of determining compliance with Public Contract Code 10115, et seq. and Title 21, California Code of Regulations, Chapter 21, Section 2500 et seq., when applicable, and other matters connected with the performance of the contract pursuant to Government Code 8546.7, the Contractor, subcontractors, the City of Sacramento and the State shall maintain all books, documents, papers, accounting records, and other evidence pertaining to the performance of the contract, including but not limited to, the cost of administering the contract. All parties shall make such materials available at their respective offices at all reasonable times during the contract period and for three years from the date of final payment under the contract. The City of Sacramento, the State, the State Auditor, FHWA or duly authorized representative shall have access to any books, records, and documents of the Contractor that are pertinent to the contract for audits examinations, excerpts, and transactions, and copies thereof shall be furnished if requested.

2. Any subcontract entered into as a result of this contract shall contain all the provisions this article.

J. <u>Introduction Under Early Termination</u>

1. Within 30 days of the date the consultant is notified of early termination for the convenience of the City of Sacramento, the consultant shall prepare and submit to the Contract Manager for approval, two separate supplemental cost proposals: 1) A final revised cost proposal for all project-related costs to the revised

termination date, and 2) A cost proposal specifically addressing the termination settlement costs only.

2. The consultant's final revised cost proposal and termination settlement shall reflect any work that is not covered by the executed original contract or executed contract amendment(s) and should reflect the reduced level of effort resulting from the early termination, if applicable.

3. Project-related documents shall be described, listed and identified as part of the final revised cost proposal. Project related documents shall include all documentation that are incomplete and final form and which have been accepted as complete by the City of Sacramento, or documents in draft and/or incomplete form for those deliverables which are in progress by the consultant and have not been accepted as complete.

   A. Consultant's Reports Under Early Termination

      Upon notice of early termination consultant shall provide all project related correspondence required as part of the Consultant's scope of services. All documents must be received and accepted before the settlement costs invoice is paid.

   B. Invoice Submittal Under Early Termination

      Separate final invoices for project-related costs and termination settlement cost shall be submitted no later than thirty (30) calendar days after the date acceptance of the final cost proposal by the Contract Manager. Invoices shall be submitted in accordance with Exhibit B.

   C. Expenses Payable Under Early Termination

      The invoice for termination settlement cost shall contain the following, to the extent they are applicable. Lease termination cost for equipment and facilities approved under the terms of the contract: equipment salvage costs for equipment valued over $500: rental cost for unexpired leases, less than the residual value of the lease; cost of alterations and reasonable restorations required by the lease, settlement expenses, e.g., accounting, legal, clerical, storage, transportation, protection, and disposition of property acquired or produced under the contract; indirect cost, such as payroll taxes, fringe benefit, occupancy costs, immediate supervision related to wages and salaries, incurred as settlement costs.

   D. Termination issues for Subconsultants, Materialmen, Etc.

      The consultant shall notify any subconsultant and service vendor providing service under this contract of the early termination date of this contract. Failure to notify any subcontractor and service vendor shall result in the

consultant being liable for the termination cost incurred by any subcontractor and service or supply vendor for work performed under this contract except those specifically agreed to in the termination notice to the consultant.

E. Cost Principals Under Early Termination

Termination settlement expenses reimbursed in accordance with CFR 48, Federal Acquisitions Regulations System, Chapter 1, Part 31. Subpart 313205-42 (c) dealing with the Initial Costs are not applicable to architectural and engineering contract terminations.

F. Adjustment of Fixed Fee Under Early Termination

The fixed fee will be adjusted as determined by the Contract Manager in accordance with the guidelines Established in CFR 48 Chapter 1, Section 49.305-1.

G. Disputes Under Early Termination Conditions

Disputes under early termination conditions shall be resolved in accordance with the City's dispute resolution process.

(NAME OF SUBCONSULTANT(s)): SEE 10-H See Exhibit 1 to attachment B

1. The proposed hourly rate shall be adjusted to reflect the actual hourly rates of individual(s) who will be working on the project.

2. The contractor shall adjust the proposed indirect rate to the audited provisional rate of **SEE 10-H percent.**

3. The Other Direct Costs for vehicles shall be changed to reflect the audited rate of **N/A** per month.

EXHIBIT G

SPECIAL PROVISIONS (ENGINEERING DESIGN)

1. Record Retention

The Consultant agrees to keep proper books of records and account in which complete and correct entries will be made of payroll costs, travel, subsistence and field expenses. Said books shall, at all times, be available for at least three (3) years after final payment for reasonable examination by the City.

2. Accuracy and Completeness

The Consultant has total responsibility for the accuracy and completeness of the investigations, calculations, reports, plans and related designs, specifications, and estimates prepared for the Project and shall check all such material accordingly. The plans will be reviewed by City for conformity with Project objectives and compliance with City Standards. Reviews by City do NOT include the detailed review or checking of major design components and related details or the accuracy with which such designs are depicted on the plans. The responsibility for accuracy and completeness of such items remains solely with the Consultant. Specifically included is the Consultant's responsibility to comply with all requirements of the Americans with Disabilities Act.

The Consultant shall provide an independent analysis of all structural computations and plans submitted to the City. The independent analysis shall be performed by an engineer licensed in the appropriate discipline. The signature of the checker shall appear on all plan sheets.

In the event that the items requiring interpretation in the drawings or specifications are discovered during the bidding period, said items shall be analyzed by the Consultant for decision by City as to the proper procedure to be followed. Corrective action taken will either be in the form of an addendum prepared by the Consultant and issued by City, or by a covering change order after the award of the construction contract.

During construction, the Consultant shall furnish all necessary additional drawings for supplementing, clarifying, and/or correcting purposes and for change orders resulting from errors and omissions of the Consultant. Such drawings shall be requested in writing from the Consultant by City and shall be furnished at no additional cost to City. The original tracing(s) of the drawings and contract wording for change orders shall be submitted to City for duplication and distribution.

3. Professional Seal

The title sheet for specifications and reports, and each sheet of plans, shall bear the professional seal, certificate number, registration classification, expiration date of the certificate, and signature of the professional engineer responsible for their preparation. The signature and registration number of the checker shall also appear on all sheets.

4. Sole Source Materials or Equipment

The Consultant or its subcontractors shall not incorporate in the design any materials or equipment of single or sole source origin without prior written approval of the City.

5. Documentation

The Consultant shall document the results of all work to the satisfaction of the City. This may include, but not be limited to, preparation of progress and final reports, calculations, plans, specifications, estimates and construction records.

6. Ownership of Documents

Tracings, plans, specifications, maps, as-built plans, and all other documents prepared or obtained under this Agreement shall be delivered to and become the property of the City. The basic survey notes and sketches, charts, computations and other data prepared under this Agreement shall be made available upon request to the City without restriction or limitation on their use.

7. Copyrights

The Consultant shall not have copyrights of reports or products of this Agreement.

8. Changes in Work

The City reserves the right to change the Scope of Work as necessary to complete the project. In the event that such a change would materially change the amount or character of the work reasonably considered necessary to perform under the original scope of this Agreement, a contract adjustment shall be negotiated based upon the estimated number of hours the revised or added task would consume based upon the unit rates as shown in Exhibit "B."

9. Construction Plans and Specifications

All construction plans prepared in accordance with this Agreement shall be ink on mylar drawings.

All construction specifications prepared in accordance with this Agreement shall be submitted in final form to the City on a memory stick.

TITLE VI

Title VI Language

APPENDIX A

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

(1) Compliance with Regulations:

The contractor shall comply with the Regulations relative to nondiscrimination in Federally-assisted programs of the Department of Transportation (hereinafter, "DOT") Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.

(2) Nondiscrimination:

The contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor shall not participate either directly or indirectly in the discrimination prohibited by section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.

(3) Solicitations for Subcontracts, Including Procurements of Materials and Equipment:

In all solicitations either by competitive bidding or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subcontractor or supplier shall be notified by the contractor of the contractor's obligations under this contract and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin.

(4) Information and Reports:

The contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the (Recipient) or the (Name of Appropriate Administration) to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish this information the contractor shall so certify to the (Recipient), or the (Name of Appropriate Administration) as appropriate, and shall set forth what efforts it has made to obtain the information.

(5) Sanctions for Noncompliance:

In the event of the contractor's noncompliance with the nondiscrimination provisions of this contract, the (***Recipient***) shall impose such contract sanctions as it or the (***Name of Appropriate Administration***) may determine to be appropriate, including, but not limited to:

(a) withholding of payments to the contractor under the contract until the contractor complies, and/or

(b) cancellation, termination or suspension of the contract, in whole or in part.

(6) Incorporation of Provisions:

The contractor shall include the provisions of paragraphs (1) through (6) in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto. The contractor shall take such action with respect to any subcontract or procurement as the (***Recipient***) or the (***Name of Appropriate Administration***) may direct as a means of enforcing such provisions including sanctions for non-compliance: Provided, however, that, in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or supplier as a result of such direction, the contractor may request the (***Recipient***) to enter into such litigation to protect the interests of the (***Recipient***), and, in addition, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

EXHIBIT 10-Q DISCLOSURE OF LOBBYING ACTIVITIES

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

1. Type of Federal Action:

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

2. Status of Federal Action:

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

3. Report Type:

☒ a. initial
b. material change

For Material Change Only:
year ____ quarter _____
date of last report _____

4. Name and Address of Reporting Entity

☒ Prime ☐ Subawardee
Tier _____, if known

Congressional District, if known

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

Congressional District, if known

6. Federal Department/Agency:

7. Federal Program Name/Description:

CFDA Number, if applicable _____

8. Federal Action Number, if known:

9. Award Amount, if known:

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

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

(attach Continuation Sheet(s) if necessary)

12. Amount of Payment (check all that apply)
$ _____ ☐ actual ☐ planned

13. Form of Payment (check all that apply):
☐ a. cash
☐ b. in-kind; specify: nature _____
Value _____

14. Type of Payment (check all that apply)
☐ a. retainer
☐ b. one-time fee
☐ c. commission
☐ d. contingent fee
☐ e deferred
☐ f. other, specify _____

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

16. Continuation Sheet(s) attached: Yes ☐ No ☒ (attach Continuation Sheet(s) if necessary)

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

Signature: [signature]

Print Name: ROBERT SALABER

Title: PRESIDENT

Telephone No.: 707-693-8800 Date: 7/21/2016

Authorized for Local Reproduction

Standard Form - LLL

Federal Use Only:

Standard Form LLL Rev. 04-28-06

Distribution: Orig- Local Agency Project Files

POLICYHOLDER COPY

NF

P.O. BOX 8192, PLEASANTON, CA 94588

CERTIFICATE OF WORKERS' COMPENSATION INSURANCE

ISSUE DATE: 09-22-2016

GROUP:
POLICY NUMBER: 9045612-2016
CERTIFICATE ID: 35
CERTIFICATE EXPIRES: 03-01-2017
03-01-2016/03-01-2017

CITY OF SACRAMENTO
915 I ST
SACRAMENTO CA 95814-2604

NF

JOB:PN: T15145400 POWER INN RD COMPLETE ST

This is to certify that we have issued a valid Workers' Compensation insurance policy in a form approved by the California Insurance Commissioner to the employer named below for the policy period indicated.

This policy is not subject to cancellation by the Fund except upon 10 days advance written notice to the employer.

We will also give you 10 days advance notice should this policy be cancelled prior to its normal expiration.

This certificate of insurance is not an insurance policy and does not amend, extend or alter the coverage afforded by the policy 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 to which it may pertain, the insurance afforded by the policy described herein is subject to all the terms, exclusions, and conditions, of such policy.

Authorized Representative

President and CEO

EMPLOYER'S LIABILITY LIMIT INCLUDING DEFENSE COSTS: $1,000,000 PER OCCURRENCE.

ENDORSEMENT #0015 ENTITLED ADDITIONAL INSURED EMPLOYER EFFECTIVE 2014-03-01 IS ATTACHED TO AND FORMS A PART OF THIS POLICY. NAME OF ADDITIONAL INSURED: CITY OF SACRAMENTO

ENDORSEMENT #1600 - SALABER , R. LOUIS TREASURER - EXCLUDED.

ENDORSEMENT #1600 - SALABER PRESIDENTE T L - EXCLUDED.

ENDORSEMENT #1600 - LORUSSO , ROBERT S. VICEPRES - EXCLUDED.

ENDORSEMENT #1600 - BECK, WILLIAM M. SECRETARY - EXCLUDED.

ENDORSEMENT #1600 - VAN OVER , MICHAEL W. DIRECTOR - EXCLUDED.

ENDORSEMENT #2570 ENTITLED WAIVER OF SUBROGATION EFFECTIVE 2016-03-01 IS ATTACHED TO AND FORMS A PART OF THIS POLICY. THIRD PARTY NAME: CITY OF SACRAMENTO

EMPLOYER

SALABER ASSOCIATES, INC.
180 S 1ST ST STE 10
DIXON CA 95620

NF

[P13,NF]

(REV.7-2014)

PRINTED : 09-22-2016

Form **W-9**
(Rev. October 2007)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

Give form to the requester. Do not send to the IRS.

Print or type
See Specific Instructions on page 2.

Name (as shown on your income tax return)
Salaber Associates, Inc.

Business name, if different from above

Check appropriate box: ☐ Individual/Sole proprietor ☑ Corporation ☐ Partnership
☐ Limited liability company. Enter the tax classification (D=disregarded entity, C=corporation, P=partnership) ▶
☐ Other (see instructions) ▶

☐ Exempt payee

Address (number, street, and apt. or suite no.)
180 S. First St., Suite 10

Requester's name and address (optional)

City, state, and ZIP code
Dixon, CA 95620

List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on Line 1 to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Note. If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.

Social security number
¦ ¦

or

Employer identification number
94 ¦ **2489183**

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
3. I am a U.S. citizen or other U.S. person (defined below).

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the Certification, but you must provide your correct TIN. See the instructions on page 4.

Sign Here Signature of U.S. person ▶ Jonnie Hawthorn Date ▶ 9/22/16

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),

2. Certify that you are not subject to backup withholding, or

3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

The person who gives Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States is in the following cases:

- The U.S. owner of a disregarded entity and not the entity,

YEAR **2012**

Withholding Exemption Certificate

CALIFORNIA FORM **590**

(This form can only be used to certify exemption from nonresident withholding under California Revenue and Taxation Code (R&TC) Section 18662. Do not use this form for exemption from wage withholding.)

File this form with your withholding agent. (Please type or print)

Withholding agent's name
CITY OF SACRAMENTO

Payee's name
SALABER ASSOCIATES, INC.

Payee's ☐ SOS file no. ☐ CA corp. no. ☑ FEIN SSN or ITIN
9 4 - 2 4 8 9 1 8 3

Address (number and street, PO Box, or PMB no.)
180 S. FIRST ST., SUITE 10

Apt. no./ Ste. no.

City
DIXON

State C A

ZIP Code 9 5 6 2 0

Read the following carefully and check the box that applies to the payee.

I certify that for the reasons checked below, the payee named on this form is exempt from the California income tax withholding requirement on payment(s) made to the entity or individual.

☐ **Individuals — Certification of Residency:**
I am a resident of California and I reside at the address shown above. If I become a nonresident at any time, I will promptly notify the withholding agent. See instructions for General Information D, Who is a Resident, for the definition of a resident.

☑ **Corporations:**
The above-named corporation has a permanent place of business in California at the address shown above or is qualified through the California Secretary of State (SOS) to do business in California. The corporation will file a California tax return and withhold on payments of California source income to nonresidents when required. If this corporation ceases to have a permanent place of business in California or ceases to do any of the above, I will promptly notify the withholding agent. See instructions for General Information F, What is a Permanent Place of Business, for the definition of permanent place of business.

☐ **Partnerships or limited liability companies (LLC):**
The above-named partnership or LLC has a permanent place of business in California at the address shown above or is registered with the California SOS, and is subject to the laws of California. The partnership or LLC will file a California tax return and will withhold on foreign and domestic nonresident partners or members when required. If the partnership or LLC ceases to do any of the above, I will promptly inform the withholding agent. For withholding purposes, a limited liability partnership (LLP) is treated like any other partnership.

☐ **Tax-Exempt Entities:**
The above-named entity is exempt from tax under California Revenue and Taxation Code (R&TC) Section 23701 _____ (insert letter) or Internal Revenue Code Section 501(c) _____ (insert number). The tax-exempt entity will withhold on payments of California source income to nonresidents when required. If this entity ceases to be exempt from tax, I will promptly notify the withholding agent. Individuals cannot be tax-exempt entities.

☐ **Insurance Companies, Individual Retirement Arrangements (IRAs), or Qualified Pension/Profit Sharing Plans:**
The above-named entity is an insurance company, IRA, or a federally qualified pension or profit-sharing plan.

☐ **California Trusts:**
At least one trustee and one noncontingent beneficiary of the above-named trust is a California resident. The trust will file a California fiduciary tax return and will withhold on foreign and domestic nonresident beneficiaries when required. If the trustee becomes a nonresident at any time, I will promptly notify the withholding agent.

☐ **Estates — Certification of Residency of Deceased Person:**
I am the executor of the above-named person's estate. The decedent was a California resident at the time of death. The estate will file a California fiduciary tax return and will withhold on foreign and domestic nonresident beneficiaries when required.

☐ **Nonmilitary Spouse of a Military Servicemember:**
I am a nonmilitary spouse of a military servicemember and I meet the Military Spouse Residency Relief Act (MSRRA) requirements. See instructions for General Information E, MSRRA.

CERTIFICATE: Please complete and sign below.

Under penalties of perjury, I hereby certify that the information provided in this document is, to the best of my knowledge, true and correct. If conditions change, I will promptly notify the withholding agent.

Payee's name and title (type or print) Bob LoRusso Daytime telephone no. (707) 693-8800

Payee's signature ▶ Bob LoRusso Date 9/22/2016

For Privacy Notice, get form FTB 1131.

7061123

Form 590 C2 2011

Client#: 6939 SALABASSO

ACORD™ # CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 9/22/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
Dealey, Renton & Associates
P. O. Box 12675 Attn: RBC
Oakland, CA 94604-2675
510 465-3090

CONTACT NAME:
PHONE (A/C, No, Ext): 510 465-3090 FAX (A/C, No): 510 452-2193
E-MAIL ADDRESS:

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Hartford Casualty Insurance Co.	29424
INSURER B : U.S. Specialty Insurance Compan	29599
INSURER C : Sentinel Insurance Co. LTD	11000
INSURER D :	
INSURER E :	
INSURER F :	

INSURED
Salaber Associates, Inc.
180 South First Street, Suite 10
Dixon, CA 95620

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE 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. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY			57SBABG4589	04/13/2016	04/13/2017	EACH OCCURRENCE	$2,000,000
	CLAIMS-MADE / X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$1,000,000
	X Contractual Liability Included						MED EXP (Any one person)	$10,000
							PERSONAL & ADV INJURY	$2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$4,000,000
	POLICY / X PRO-JECT / LOC						PRODUCTS - COMP/OP AGG	$4,000,000
	OTHER:							$
C	AUTOMOBILE LIABILITY			57UEGAM7876	04/06/2016	04/06/2017	COMBINED SINGLE LIMIT (Ea accident)	$1,000,000
	X ANY AUTO						BODILY INJURY (Per person)	$
	ALL OWNED AUTOS / SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	X HIRED AUTOS / X NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident)	$
	X Drive Oth Car							$
	UMBRELLA LIAB / OCCUR						EACH OCCURRENCE	$
	EXCESS LIAB / CLAIMS-MADE						AGGREGATE	$
	DED / RETENTION $							$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						PER STATUTE / OTH-ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y / N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N / A					E.L. EACH ACCIDENT	$
							E.L. DISEASE - EA EMPLOYEE	$
							E.L. DISEASE - POLICY LIMIT	$
B	Professional Liability			USS1626696	04/24/2016	04/24/2017	$1,000,000 per claim $2,000,000 annl aggr.	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

General Liability policy excludes claims arising out of the performance of professional services.

RE: Power Inn Rd. Complete Street Project(PN: T15145400)

GENERAL LIABILITY ADDITIONAL INSUREDS: The City of Sacramento, its officials, employees, and volunteers.

(See Attached Descriptions)

CERTIFICATE HOLDER

City of Sacramento, Public Works
Engineering Serv. Div.
Attn: Jose R. Ledesma
915 "I" St., Rm 2000
Sacramento, CA 95814-2702

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Naomi M. Barrett

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DESCRIPTIONS (Continued from Page 1)

Insurance is primary and non-contributory, per policy wording

AUTOMOBILE LIABILITY ADDITIONAL INSUREDS: The City of Sacramento, its officials, employees, and volunteers.

EXCERPTS FROM CA 00001 (1001)
HARTFORD BUSINESS AUTO COVERAGE

Insured: Salaber Associates, Inc.
Policy Number:57UEGAM7876
Policy Effective Dates: 04/06/2016
Additional Insured:

Additional Insured: SECTION II – LIABILITY COVERAGE
1. WHO IS AN INSURED: The following are "insureds"
c. Anyone liable for the conduct of an "insured"...but only to the extent of that liability.

Primary Insurance: SECTION IV – BUSINESS AUTO CONDITIONS
B. General Conditions - 5. Other Insurance
a. For any covered "auto" you own, this Coverage Form provides primary insurance. For any covered "auto" you don't own, the insurance provide by this Coverage Form is excess over any other collectible insurance.
c. Regardless of the provisions of paragraph a. above, this Coverage Form's Liability Coverage is primary for any liability assumed under an "insured contract".

Cross Liability Clause: SECTION V – DEFINITIONS
G. "Insured" means any person or organization qualifying as an insured in the Who is An Insured provision of the applicable coverage. Except with respect to the Limit of Insurance, the coverage afforded applies separately to each insured who is seeking coverage or against whom a claim or "suit" is brought.

EXCERPTS FROM HA9916 (0302)
HARTFORD COMMERCIAL AUTOMOBILE BROAD FORM ENDORSEMENT

15. WAIVER OF SUBROGATION – We waive any right of recovery we may have against any person or organization with whom you have a written contract that requires such waiver because of payments we make for damages under this Coverage Form.

Insured: Salaber Associates, Inc.
Insurer: Hartford Casualty Insurance Co.
Policy Number: 57SBABG4589
Policy Effective Date: 04/13/2016
Additional Insured:

EXCERPTS FROM: Hartford Form SS 00 08 04 05

BUSINESS LIABILITY COVERAGE FORM

C. WHO IS AN INSURED

6. Additional Insureds When Required By Written Contract, Written Agreement Or Permit

The person(s) or organization(s) identified in Paragraphs a. through f. below are additional insureds when you have agreed, in a written contract, written agreement or because of a permit issued by a state or political subdivision, that such person or organization be added as an additional insured on your policy, provided the injury or damage occurs subsequent to the execution of the contract or agreement, or the issuance of the permit. A person or organization is an additional insured under this provision only for that period of time required by the contract, agreement or permit.

f. **Any Other Party**

(1) Any other person or organization who is not an insured under Paragraphs a. through e. above, but only with respect to liability for "bodily injury, "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:

(a) In the performance of your ongoing operations;

(b) In connection with your premises owned by or rented to you; or

(c) In connection with "your work" and included within the "products- completed operations hazard, but only if

(i) The written contract or written agreement requires you to provide such coverage to such additional insured; and

(ii) This Coverage Part provides coverage for "bodily injury" or "property damage" included within the "products-completed operations hazard.

(2) With respect to the insurance afforded to these additional insureds, this insurance does not apply to: "Bodily injury, "property damage" or "personal and advertising injury" arising out of the rendering of, or the failure to render, any professional architectural, engineering or surveying services, including: inspection, or engineering

E.5. Separation of Insureds

Except with respect to the Limits of Insurance, and any rights or duties specifically assigned in this policy to the first Named Insured, this insurance applies:

a. As if each Named Insured were the only Named Insured; and

b. Separately to each insured against whom a claim is made or "suit" is brought.

E.7.b.(7).(b) Primary And Non-Contributory To Other Insurance When Required By Contract

If you have agreed in a written contract, written agreement or permit that this insurance is primary and non-contributory with the additional insured's own insurance, this insurance is primary and we will not seek contribution from that other insurance.

E.8.b. Waiver Of Rights Of Recovery (Waiver Of Subrogation)

If the insured has waived any rights of recovery against any person or organization for all or part of any payment, including Supplementary Payments, we have made under this Coverage Part, we also waive that right, provided the insured waived their rights of recovery against such person or organization in a contract, agreement or permit that was executed prior to the injury or damage.

Revised 6/28/16

SPECIAL PROVISIONS

NOTICE TO BIDDERS

PROPOSAL AND CONTRACT

FOR

POWER INN ROAD COMPLETE STREET PROJECT

IN CITY OF SACRAMENTO

FEDERAL AID PROJECT NO: STBL 5002 (172)

CITY PROJECT NO: T15145400

For use with City of Sacramento Standard Specifications for Public Construction Dated June, 2007, Davis Bacon Wage Rates Dated March 3, 2016 or State of California Prevailing Wage Rates (Higher Rate Prevails) and Labor Surcharge and Equipment Rental Rates.

For Pre-Bid Information Call:
Josh Werner, Project Manager
TEL: (916) 808-8158
jwerner@cityofsacramento.org

Bids to be received before
2:00 P.M., Wednesday, July 27, 2016
5th Floor, New City Hall
915 I Street, Sacramento, CA 95814

Pre-Bid Meeting:
July 12, 2016 at 10:00 am
New City Hall
915 I Street, Room 2000
Conference Room 2105
Sacramento, CA 95814

Engineer's Construction Estimate: **$1,893,000**

Construction Time: 40 Working Days

CONTRACTORS STATE LICENSE BOARD

Contractor's License Detail for License # 8

DISCLAIMER: A license status check provides information taken from the CSLB license database. Before relying on this information, you should be aware of the following limitations.

CSLB complaint disclosure is restricted by law (B&P 7124.6) If this entity is subject to public complaint disclosure, a link for complaint disclosure will appear below. Click on the link or button to obtain complaint and/or legal action information.
Per B&P 7071.17 , only construction related civil judgments reported to the CSLB are disclosed.
Arbitrations are not listed unless the contractor fails to comply with the terms of the arbitration.
Due to workload, there may be relevant information that has not yet been entered onto the Board's license database.

Data current as of 8/9/2016 1:25:25 PM

Business Information

A TEICHERT & SON INC
dba TEICHERT CONSTRUCTION

3500 AMERICAN RIVER DRIVE
SACRAMENTO, CA 95864
Business Phone Number:(916) 484-3011

Entity	Corporation
Issue Date	09/24/1929
Reissue Date	04/03/1989
Expire Date	**04/30/2017**

License Status

This license is current and active.

All information below should be reviewed.

Classifications

A - GENERAL ENGINEERING CONTRACTOR
B - GENERAL BUILDING CONTRACTOR
C16 - FIRE PROTECTION CONTRACTOR
C27 - LANDSCAPING

Certifications

HAZ - HAZARDOUS SUBSTANCES REMOVAL

Bonding Information

Contractor's Bond

This license filed a Contractor's Bond with SAFECO INSURANCE COMPANY OF AMERICA.
Bond Number: 6250091
Bond Amount: $15,000
Effective Date: 01/01/2016
Contractor's Bond History

Bond of Qualifying Individual

This license filed Bond of Qualifying Individual number **6250090** for JUDSON TEICHERT RIGGS in the amount of **$12,500** with SAFECO INSURANCE COMPANY OF AMERICA.
Effective Date: 01/01/2007
BQI's Bond History
This license filed Bond of Qualifying Individual number **070021762** for THOMAS JOSEPH GRIFFITH in the amount of **$12,500** with LIBERTY MUTUAL INSURANCE COMPANY.
Effective Date: 01/07/2016

Workers' Compensation

This license has workers compensation insurance with the ZURICH AMERICAN INSURANCE COMPANY
Policy Number:EWS5345068
Effective Date: 04/01/2015
Expire Date: 04/01/2017
Workers' Compensation History

Other

Personnel listed on this license (current or disassociated) are listed on other licenses.

SAM Search Results
List of records matching your search for :

Search Term : "A TEICHERT & SON INC*
Record Status: Active

ENTITY	A. TEICHERT & SON, INC.	Status:Active
DUNS: 801971107 +4:	CAGE Code: 4V3V8	DoDAAC:
Expiration Date: May 25, 2017 Has Active Exclusion?: No	Delinquent Federal Debt?: No	
Address: 3500 AMERICAN RIVER DR City: SACRAMENTO ZIP Code: 95864-5802	State/Province: CALIFORNIA Country: UNITED STATES	

DLSE Debarments

The following contractors are currently barred from bidding on, accepting, or performing any public works contracts, either as a contractor or subcontractor, for the period set forth below:

As part of your due diligence, we suggest that you also check:

- Contractor status at the Contractors State License Board (CSLB)
- The Federal debarment list at the Excluded Parties List System

For a list of past DLSE debarments of public works contractors, please contact:

Susan Nakagama
Special Assistant to the Labor Commissioner
1515 Clay Street
Suite 401
Oakland, CA 94612
SNakagama@dir.ca.gov

Name of contractor	Period of debarment
Fast Demolition, Inc. 601-C East Palomar Street #123 Chula Vista, CA 91911 CSLB Number: #792729 **Rogelio Medina Vazquez.**, an individual and in his capacity as Responsible Managing Officer of **FAST DEMOLITION, INC.**	**4/1/44 through 3/31/47** Decision LB5742 **4/1/41 through 3/31/44** Decision LB5665 **4/1/36 through 3/31/39** Decision LB5740 **4/1/33 through 3/31/37** Decision LB5651 **4/1/33 through 3/31/37** Decision LB5739 **4/1/24 through 3/31/27** Decision LB5741 **4/1/30 through 3/31/33** Decision LB5743 **4/1/27 through 3/31/30** Decision LB5666 **4/1/21 through 3/31/24** Decision LB5667 **4/1/18 through 3/31/21** Decision LB5668 **4/01/15 through 3/31/18** Decision LB5345
Amerivet Plumbing, Inc.; Walter Edward Jacob Kuhlmann III, Individually And dba Amerivet Plumbing Services CSLB Number: #969048 and #919761	**8/6/15 through 8/5/18** Decision
Ultimate Inc., And, Enrique Vera, an Individual PO Box 571117 Tarzana, CA 91356-1117 CSLB Number: #949229	**12/1/15 through 11/30/18** Decision

Travioli Construction, Inc. PO Box 231 Visalia, CA 93274 CSLB Number: #936832	**9/11/15 through 3/10/17** Decision
Integrity Sheet Metal, Inc. 319 McArthur Way Upland, CA 91786 CSLB #726770 **William Ben Hicks**, an individual; **Margaret Mary Hicks**, an individual	**2/01/15 through 1/31/18** Decision
L A Builders, Inc., a California Corporation 15635 Saticoy Street, #H Van Nuys, CA 91406 CSLB #748591 **Alon Gamliel**, an individual	**2/01/15 through 1/31/18** Decision
USA Wall Systems, Inc. 8309 Sunshine Lane Riverside, CA 92508 CSLB #929610 **Edward Eugene Brammer**, an individual and in his capacity as President/CEO/RMO	**4/01/15 through 3/31/18** Decision
Daughter Construction **formerly dba Hy Carpentry Construction** 15407 Thornlake Avenue Norwalk, CA 90650 CSLB #979297 **Sharon Jin Yoo**, an individual; **Dae Hyun Yoo**, an individual and in his capacity as manager/supervisor for Sharon Jin Yoo and in his capacity as General Partner for HY Construction, a General Partnership.	**4/01/15 through 3/31/18** Decision
RDA Construction, Inc. 1692 W. Bullard Ave., Fresno, CA 93711 CSLB# 383306	**12/15/14 through 12/14/16** Decision
Titan Electrical Construction, Inc. Lucas Oliver Stickney, an individual Jamie Noel Furr, an individual 630 Natoma Street San Francisco, CA 94103 CSLB# 919516	**11/3/14 through 11/2/17** Decision
Ramos Painting Carlos Ray Ramos, an individual P.O. Box 3871 Paso Robles, CA 93447 CSLB# 753575	**11/3/14 through 11/2/15** Decision
Dick Emard Electric. dba Emard Electric Luke Richard Emard, an individual and RMO 5930 Key Court, Suite A Loomis, CA 95650 CSLB# 794007	**11/3/14 thorough 11/2/17** Decision
Nixon Electric Gordon Fulton Nixon, an individual 5624 Faust Ave.	**8/1/14 through 7/31/17** Decision

Woodland Hills, CA 91367 CSLB# 796802	
Neris General Contractors, a California Corporation Efren Neri, an individual Servando Neri, an individual Rebeca Neri, an individual Luis Abelardo Castro, an individual 6087 California Ave. Long Beach, CA 90805 CSLB# 797967	**2/28/14 through 2/27/17** Decision
Southland Construction Reza Mohammedi, an individual 3943 Irvine Blvd., #405, Irvine, CA 92602 CSLB# 663784 (expired)	**10/14/14 through 10/13/17** Decision
National Drywall Corporation, **A Dissolved California Corporation** 603 S. Milliken Avenue, Suite F Ontario, CA 91761 CSLB #834335 **Miguel Contreras, an Individual and** **Responsible Managing Officer/CEO/President** **Dora Maria Contreras, an Individual and** **Agent/Officer of the Corporation**	**8/4/14 through 8/3/17** Decision
Tadros & Youssef Construction, Inc. **Kamel Shaker Tadros & Makram Youssef Youssef, Individually** 1221 E 8th Street, Unit A, Upland, CA 91786 CSLB# 698182 (expired)	**5/10/14 through 5/9/17** Decision
Serenity Fire Protection 417 S. Associated Road, Brea, CA 92821 CSLB# 902927	**5/1/14 through 4/30/17** Decision
Don Kelly Construction , Inc. **Don Kelly, Individual and Lisa Kelly, Individual** 171 Northview Ridge Lane, P.O. Box 10760, Bozeman, MT 59719	**3/25/14 through 3/24/17** Decision
Aldan, Inc. P.O. Box 9428, Brea, CA 92822 CSLB #949229	**2/28/14 through 2/27/17** Decision
Russell/Thompson, Inc. **James Jean Russell & Valery Alena Thompson, Individually** 4684 Oak Glen Dr., Redding, CA 96001 CSLB# 915036 (revoked)	**10/31/13 through 10/31/16** Decision
Ayodejia A. Ogundare, Individual **Dba Pacific Engineering Company** 6310 Stewart Way, Bakersfield, CA 93308 CLSB#710322	**5/15/2013 through 5/15/2014** Decision
Wallcrete Industries, Inc.; Garit David **Wallace and Amber Anderson, Individuals** 400 Kansas, Redlands, CA 92373 CSLB#834220	**7/29/12 through 7/28/15** Decision

FEI Enterprises, Inc **Gabriel Fedida, Individual** 5749 Venice Blvd., Los Angeles, CA 90019 CSLB#659252	**6/14/12 through 6/13/15** Decision
Jeffrey Alan Mott and Michelle Mott, individuals **Dda Integrity Landscape** 3756 Independence Avenue Sanger, CA 93637 CSLB#774222	**3/29/12 through 3/28/15** Decision
Jensen Drywall & Stucco **Jeffrey E. Jensen** 3714 Lynda Place National City, CA 91950-8121 CSB # 664168 Exp. 2/18/11 (expired)	**3/31/11 through 3/30/13** Decision
All West Construction, Inc. **Donald Kent Russell** 495 N. Marks Ave. Fresno, CA 93706 CSB # 592321 Exp. 4/3/12 (suspended)	**3/31/11 through 3/30/13** Decision
Country Builders, Inc. **Weldon Offill, individually** 5915 Graham Ct. Livermore, CA 94550 CSB # 699574 Exp. 11/30/12 (active)	**3/1/11 through 2/28/14** Decision Addendum
Sutter Foam & Coating, Inc. 909 A. George Washington Yuba City, CA 95993 CSB # 732014 Exp. 1/31/09 (inactive) **David Alvin Trexler, an individual** 909 A. George Washington Yuba City, CA 95993 **Kenneth A. Trexler, an individual** 2603 Lago Lane Marysville, CA 95901	**7/1/10 through 6/30/13** Decision
Soo Dong Kim, an individual, **dba Soo Kim Electric Company** 16224 Ridgeview Lane La Mirada, CA 90638 CSB # 568103 Exp. 8/1/09 (inactive) **Hyo Nam Jung, an individual,** **dba Lucid Electric** 18621 Well Street Rowland Heights, CA 91748 CSB # 914692 Exp. 4/3/10	**4/19/10 through 4/18/13** Decision
Southwest Grading, **dba Southwest Grading Services, Inc.,** 22031 Waite Street Wildomar, CA 92595 **David Walter Cholewinski, an individual** 22031 Waite Street Wildomar, A 92595 29970 Technology Drive, Ste. 205 Murrieta, CA 92563 CSB #840416 Exp. 6/30/10	**3/18/10 through 3/17/13** Decision
S.J. Cimino Electric, Inc., a California corporation, 3267 Dutton Ave. Santa Rosa, CA 95404 **Salvatore Joseph Cimino, RMO, CEO and President of S.J. Cimino Electric, Inc. and sole owner of S.J. Cimino Electric, an individual** 5825 Heights Rd. Santa Rosa, CA 95401 CSB #343802 Exp. 2/28/10 CSB #294141 Exp. 9/30/13 (inactive)	**10/15/09 through 10/14/12** Decision
Cedar Development Corporation **Serghon Gabriel Afram, individually**	**8/5/09 through 8/4/12** Decision

12477 Feather Dr Mira Loma, CA 91752 CSB # 839898 Exp. 6/30/10 (suspended)	
All Floors Commercial and Residential Flooring, Inc. **Salvador Elias Perea, individually** 750 E. McGlincy Lane, #103 Campbell, CA 95008 CSB #430969 Exp. 7/31/09	**5/14/09 through 5/13/12** Decision
1-AMD Construction, Inc. **Alberto Mordoki, individually** **Mirella Mordoki, individually** 5300 Beach Blvd., Suite 110-416 Buena Park, CA 90621 CSB #787533, revoked	**3/16/09 through 3/15/12** Decision>

May 2016

File a Claim

- Wage claims
- Bureau of Field Enforcement
- Public works complaints
- Claims for retaliation or discrimination

More Services

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City of
SACRAMENTO
Department of Public Works

Engineering Services Division
915 I Street, RM 2000
Sacramento, CA 95814
Phone: 916-808-8300
Fax: 916-808-8281

Power Inn Complete Streets Project
(PN: T15145400)
Addendum No. 1

July 14, 2016

To all Potential Bidders:

Attached hereto are addenda items, which shall be incorporated into the bid proposal for above noted project. These changes shall be considered as part of the original documents, as if they were originally provided therein, and as such shall be used as contractual documents. All other terms, conditions, and specifications of the bid remain unchanged. Bidders must acknowledge receipt of this addendum prior to the hour and date specified in the bid request, or as amended, by one of the following methods:

(a) By acknowledging receipt, on the bid proposal form submitted; or
(b) By separate letter or email which includes a reference to the bid request and addendum number.

Failure to acknowledge receipt of this addendum in one of the above methods and cause acknowledgment to be received prior to the hour and date specified for receipt of proposals, **may result in rejection of your offer.** If by virtue of this addendum you decide to change an offer already submitted, such change may be made by email or letter, provided such email or letter makes reference to the bid request number and this addendum, and is received prior to the opening hour and date specified.

For any questions related to this Addendum, contact the Project Manager, Adam Randolph at (916) 808-7803

Respectfully,

Jose R. Ledesma
Contracts & Compliance Specialist

Enclosure

Power Inn Complete Streets Project
(PN: T15145400)

ITEM 1 Pre-bid meeting sign in sheet attached.

ITEM 2 Updated Davis-Bacon wages dated 7-8-16 attached.

SIGN IN SHEET

POWER INN ROAD COMPLETE STREET PROJECT

PN: T15145400
July 12, 2016

	NAME	Co.	EMAIL / PH.
1	OFELIA AVALOS	CITY OF SACTO.	916-808-5515 oavalos@cityofsacramento.org
2	AL GUIDICE	McGuire & Hester	916-224-9375 ESTIMATING@MANDHCORP.COM
3	Jose R. LEDESMA	City of Sacramento Contracts	jledesma@cityofsacramento.org 916-808-8195
4			

General Decision Number: CA160009 07/08/2016 CA9

Superseded General Decision Number: CA20150009

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

Note: Under Executive Order (EO) 13658, an hourly minimum wage of $10.15 for calendar year 2016 applies to all contracts subject to the Davis-Bacon Act for which the solicitation was issued on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least $10.15 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2016. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/08/2016
1	01/15/2016
2	01/29/2016
3	02/19/2016
4	02/26/2016
5	03/04/2016
6	07/08/2016

ASBE0016-001 01/01/2014

AREA 1: MARIN, NAPA, SAN BENITO, SAN FRANCISCO, SOLANO, & SONOMA COUNTIES

AREA 2: ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHEMA, TRINITY, 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	$ 57.15	18.72
Area 2	$ 44.05	18.62

ASBE0016-007 01/01/2015

AREA 1 : ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO & YUBA COUNTIES

AREA 2: MARIN & NAPA COUNTIES

	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)		
AREA 1	$ 28.30	7.75
AREA 2	$ 32.38	7.75

BOIL0549-002 01/01/2013

	Rates	Fringes
BOILERMAKER		
(1) Marin & Solano Counties	$ 42.06	33.43
(2) Remaining Counties	$ 38.37	31.32

BRCA0003-001 08/01/2013

	Rates	Fringes
MARBLE FINISHER	$ 28.05	14.01

BRCA0003-004 05/01/2015

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	$ 37.31	19.73
AREA 2	$ 39.99	24.75

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) Gunite nozzle person shall receive $1.25 per hour above

the regular rate.

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* BRCA0003-008 07/01/2015

	Rates	Fringes
TERRAZZO FINISHER	$ 33.78	15.73
TERRAZZO WORKER/SETTER	$ 41.01	25.53

BRCA0003-010 04/01/2015

	Rates	Fringes
TILE FINISHER		
Area 1	$ 23.32	10.43
Area 2	$ 23.31	12.90
Area 3	$ 23.49	12.77
Area 4	$ 22.99	12.25
Tile Layer		
Area 1	$ 39.42	12.42
Area 2	$ 37.31	14.19
Area 3	$ 41.87	14.24
Area 4	$ 38.74	14.19

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

BRCA0003-014 08/01/2013

	Rates	Fringes
MARBLE MASON	$ 39.30	22.48

CARP0034-001 07/01/2014

	Rates	Fringes
Diver		
Assistant Tender, ROV Tender/Technician	$ 39.60	30.73
Diver standby	$ 44.56	30.73
Diver Tender	$ 43.56	30.73
Diver wet	$ 89.12	30.73
Manifold Operator (mixed gas)	$ 48.56	30.73
Manifold Operator (Standby)	$ 43.56	30.73

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.

CARP0034-003 07/01/2014

	Rates	Fringes
Piledriver	$ 40.60	30.73

CARP0035-001 08/01/2015

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), & YOLO

AREA 4: ALPINE, BUTTE, COLUSA, EASTERN EL DORADO, GLENN, LASSEN, MODOC, NEVADA, EASTERN PLACER, PLUMAS, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, & YUBA

	Rates	Fringes
Drywall Installers/Lathers:		
Area 1	$ 42.40	26.42
Area 3	$ 37.02	26.42
Area 4	$ 35.67	26.42
Drywall Stocker/Scrapper		
Area 1	$ 21.20	14.60
Area 3	$ 18.51	14.60
Area 4	$ 17.84	14.60

CARP0035-009 07/01/2015

Marin County

	Rates	Fringes
CARPENTER		
Bridge Builder/Highway Carpenter	$ 42.40	25.98
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer	$ 42.55	25.98
Journeyman Carpenter	$ 42.40	25.98
Millwright	$ 42.50	27.38

CARP0035-010 07/01/2014

AREA 1: Marin, Napa, Solano & Sonoma Counties

AREA 2: Monterey, 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	$ 23.36	18.31
Installer II	$ 19.93	18.31
Lead Installer	$ 26.81	18.81
Master Installer	$ 31.03	18.81
Area 2		
Installer I	$ 20.71	18.31
Installer II	$ 17.76	18.31
Lead Installer	$ 23.68	18.81
Master Installer	$ 27.31	18.81
Area 3		
Installer I	$ 19.76	18.31
Installer II	$ 16.99	18.31
Lead Installer	$ 22.56	18.81
Master Installer	$ 29.58	18.81

CARP0046-001 07/01/2015

El Dorado (West), Placer (West), Sacramento and Yolo Counties

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter	$ 42.40	25.98
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer	$ 36.67	25.98
Journeyman Carpenter	$ 36.52	25.98
Millwright	$ 39.02	27.38

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.

CARP0046-002 07/01/2015

Alpine, Colusa, El Dorado (East), Nevada, Placer (East), Sierra, Sutter and Yuba Counties

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter	$ 42.40	25.98
Hardwood Floorlayer, Shingler, Power Saw		

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     Operator, Steel Scaffold &
     Steel Shoring Erector, Saw
     Filer.......................$ 35.32            25.98
     Journeyman Carpenter........$ 35.17            25.98
     Millwright..................$ 37.67            27.38
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 CARP0152-003 07/01/2014

Amador County

                                  Rates          Fringes

Carpenters
     Bridge Builder/Highway
     Carpenter...................$ 40.35            27.53
     Hardwood Floorlayer,
     Shingler, Power Saw
     Operator, Steel Scaffold &
     Steel Shoring Erector, Saw
     Filer.......................$ 33.27            27.53
     Journeyman Carpenter........$ 33.12            27.53
     Millwright..................$ 35.62            29.12
-----------------------------------------------------------------
 CARP0180-001 07/01/2015

Solano County

                                  Rates          Fringes

Carpenters
     Bridge Builder/Highway
     Carpenter...................$ 42.40            25.98
     Hardwood Floorlayer,
     Shingler, Power Saw
     Operator, Steel Scaffold &
     Steel Shoring Erector, Saw
     Filer.......................$ 42.55            25.98
     Journeyman Carpenter........$ 42.40            25.98
     Millwright..................$ 42.50            27.38
-----------------------------------------------------------------
 CARP0751-001 07/01/2015

Napa and Sonoma Counties

                                  Rates          Fringes

Carpenters
     Bridge Builder/Highway
     Carpenter...................$ 42.40            25.98
     Hardwood Floorlayer,
     Shingler, Power Saw
     Operator, Steel Scaffold &
     Steel Shoring Erector, Saw
     Filer.......................$ 42.55            25.98
     Journeyman Carpenter........$ 42.40            25.98
     Millwright..................$ 42.50            27.38
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 CARP1599-001 07/01/2015

Butte, Glenn, Lassen, Modoc, Plumas, Shasta, Siskiyou, Tehama
and Trinity Counties

                                  Rates          Fringes
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Carpenters
     Bridge Builder/Highway
     Carpenter..................$ 42.40            25.98
     Hardwood Floorlayer,
     Shingler, Power Saw
     Operator, Steel Scaffold &
     Steel Shoring Erector, Saw
     Filer......................$ 35.32            25.98
     Journeyman Carpenter........$ 35.17            25.98
     Millwright.................$ 37.67            27.38
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* ELEC0180-001 06/01/2016

NAPA AND SOLANO COUNTIES

                                  Rates          Fringes

CABLE SPLICER...................$ 50.97         3%+20.13
ELECTRICIAN.....................$ 46.31            22.52
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 ELEC0180-003 12/01/2015

NAPA AND SOLANO COUNTIES

                                  Rates          Fringes

Sound & Communications
     Installer..................$ 33.32            16.29
     Technician.................$ 34.32            17.33

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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 ELEC0340-002 12/01/2015

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN,
NEVADA, PLACER, PLUMAS, SACRAMENTO, TRINITY, YOLO, YUBA COUNTIES


                                  Rates          Fringes

Communications System
     Sound & Communications
     Installer..................$ 27.85            14.80
     Sound & Communications
     Technician.................$ 32.03            14.92

SCOPE OF WORK
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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.

ELEC0340-003 02/01/2016

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	$ 39.06	24.51
Sierra Army Depot, Herlong	$ 48.83	18.54
Tunnel work	$ 41.01	18.54

CABLE SPLICER: Receives 110% of the Electrician basic hourly rate.

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* ELEC0401-005 07/01/2016

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	$ 29.00	16.33

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* ELEC0551-004 06/01/2016

MARIN AND SONOMA COUNTIES

	Rates	Fringes
ELECTRICIAN	$ 47.40	19.78

ELEC0551-005 12/01/2015

MARIN & SONOMA COUNTIES

	Rates	Fringes
Sound & Communications		
Installer	$ 34.32	17.33
Technician	$ 39.08	17.21

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.

ELEC0659-006 01/01/2016

DEL NORTE, MODOC and SISKIYOU COUNTIES

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                                    Rates          Fringes

ELECTRICIAN.....................$ 30.44            16.40
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 ELEC0659-008 02/01/2013

DEL NORTE, MODOC & SISKIYOU COUNTIES

                                    Rates          Fringes

Line Construction
     (1) Cable Splicer...........$ 51.09         4%+13.30
     (2) Lineman, Pole Sprayer,
     Heavy Line Equipment Man....$ 45.62         4%+13.30
     (3) Tree Trimmer............$ 32.07          4%+9.80
     (4) Line Equipment Man......$ 45.62          4%+9.80
     (5) Powdermen,
     Jackhammermen...............$ 34.22          4%+9.80
     (6) Groundman...............$ 31.31          4%+9.80
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 ELEC1245-004 06/01/2015

ALL COUNTIES EXCEPT DEL NORTE, MODOC & SISKIYOU

                                    Rates          Fringes

LINE CONSTRUCTION
     (1) Lineman; Cable splicer..$ 52.85            15.53
     (2) Equipment specialist
     (operates crawler
     tractors, commercial motor
     vehicles, backhoes,
     trenchers, cranes (50 tons
     and below), overhead &
     underground distribution
     line   equipment)...........$ 42.21            14.32
     (3) Groundman...............$ 32.28            14.03
     (4) Powderman...............$ 47.19            14.06

  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 01/01/2015

                                    Rates          Fringes

ELEVATOR MECHANIC...............$ 60.39            28.38

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 07/01/2013

                                    Rates          Fringes

Dredging: (DREDGING:
CLAMSHELL & DIPPER DREDGING;
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HYDRAULIC SUCTION DREDGING:)

AREA 1:

(1) Leverman.....$ 40.53 27.81

(2) Dredge Dozer; Heavy duty repairman.....$ 35.57 27.81

(3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator.....$ 34.45 27.81

(4) Bargeman; Deckhand; Fireman; Leveehand; Oiler..$ 31.15 27.81

AREA 2:

(1) Leverman.....$ 42.53 27.81

(2) Dredge Dozer; Heavy duty repairman.....$ 37.57 27.81

(3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator.....$ 36.45 27.81

(4) Bargeman; Deckhand; Fireman; Leveehand; Oiler..$ 33.15 27.81

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: Al 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

ENGI0003-018 06/30/2014

"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	$ 39.85	27.44
GROUP 2	$ 38.32	27.44
GROUP 3	$ 36.84	27.44
GROUP 4	$ 35.46	27.44
GROUP 5	$ 34.19	27.44
GROUP 6	$ 32.87	27.44
GROUP 7	$ 31.73	27.44
GROUP 8	$ 30.59	27.44
GROUP 8-A	$ 28.38	27.44
OPERATOR: Power Equipment (Cranes and Attachments - AREA 1:)		
GROUP 1		
Cranes	$ 40.73	27.44
Oiler	$ 33.76	27.44
Truck crane oiler	$ 37.33	27.44
GROUP 2		
Cranes	$ 38.97	27.44
Oiler	$ 33.50	27.44
Truck crane oiler	$ 37.04	27.44
GROUP 3		
Cranes	$ 37.23	27.44
Hydraulic	$ 32.87	27.44
Oiler	$ 33.26	27.44
Truck Crane Oiler	$ 36.77	27.44
GROUP 4		
Cranes	$ 34.19	27.44
OPERATOR: Power Equipment (Piledriving - AREA 1:)		
GROUP 1		
Lifting devices	$ 41.07	27.44
Oiler	$ 31.81	27.44
Truck crane oiler	$ 34.09	27.44
GROUP 2		
Lifting devices	$ 39.25	27.44
Oiler	$ 31.54	27.44
Truck Crane Oiler	$ 33.84	27.44
GROUP 3		
Lifting devices	$ 37.57	27.44
Oiler	$ 31.32	27.44
Truck Crane Oiler	$ 33.55	27.44
GROUP 4		
Lifting devices	$ 35.80	27.44
GROUP 5		
Lifting devices	$ 34.50	27.44
GROUP 6		
Lifting devices	$ 33.16	27.44
OPERATOR: Power Equipment (Steel Erection - AREA 1:)		
GROUP 1		
Cranes	$ 41.70	27.44
Oiler	$ 32.15	27.44
Truck Crane Oiler	$ 34.38	27.44
GROUP 2		
Cranes	$ 39.93	27.44
Oiler	$ 31.88	27.44
Truck Crane Oiler	$ 34.16	27.44
GROUP 3		
Cranes	$ 38.45	27.44
Hydraulic	$ 32.67	27.44

Oiler	$ 31.66	27.44
Truck Crane Oiler	$ 33.89	27.44
GROUP 4		
Cranes	$ 36.43	27.44
GROUP 5		
Cranes	$ 35.13	27.44
OPERATOR: Power Equipment (Tunnel and Underground Work - AREA 1:)		
SHAFTS, STOPES, RAISES:		
GROUP 1	$ 35.95	27.44
GROUP 1-A	$ 38.32	27.44
GROUP 2	$ 34.59	27.44
GROUP 3	$ 33.36	27.44
GROUP 4	$ 32.22	27.44
GROUP 5	$ 31.08	27.44
UNDERGROUND:		
GROUP 1	$ 35.85	27.44
GROUP 1-A	$ 38.32	27.44
GROUP 2	$ 34.59	27.44
GROUP 3	$ 33.26	27.44
GROUP 4	$ 32.12	27.44
GROUP 5	$ 30.98	27.44

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 constuction 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; 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 mahcine (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;

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

PILEDRIVERS

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

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

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

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

GROUP 5: Deck engineer

GROUP 6: Deckhand; Fire tender

STEEL ERECTORS

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

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

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

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

GROUP 5: Boom cat

TUNNEL AND UNDERGROUND WORK

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

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

GROUP 2: Combination slusher and motor operator; Concrete pump or 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

ENGI0003-019 07/01/2013

SEE AREA DESCRIPTIONS BELOW

	Rates	Fringes
OPERATOR: Power Equipment (LANDSCAPE WORK ONLY)		
GROUP 1		
AREA 1	$ 29.64	25.71
AREA 2	$ 31.64	25.71
GROUP 2		
AREA 1	$ 26.04	25.71
AREA 2	$ 28.04	25.71
GROUP 3		
AREA 1	$ 21.43	25.71
AREA 2	$ 23.43	25.71

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: Landscae 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
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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

IRON0377-002 01/01/2016

	Rates	Fringes
Ironworkers:		
Fence Erector	$ 27.58	20.64
Ornamental, Reinforcing and Structural	$ 34.00	29.20

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 06/27/2016

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	$ 20.66	10.02
LABORER (Lead Removal)		
Area A	$ 30.00	21.34
Area B	$ 29.00	21.34

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.

LABO0067-006 06/30/2014

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	$ 29.09	18.66
GROUP 1	$ 28.39	18.66
GROUP 1-a	$ 28.61	18.66
GROUP 1-c	$ 28.44	18.66
GROUP 1-e	$ 28.94	18.66
GROUP 1-f	$ 28.97	18.66
GROUP 1-g (Contra Costa County)	$ 28.59	18.66
GROUP 2	$ 28.24	18.66
GROUP 3	$ 28.14	18.66
GROUP 4	$ 21.83	18.66
See groups 1-b and 1-d under laborer classifications.		
Laborers: (CONSTRUCTION CRAFT LABORERS - AREA B:)		
Construction Specialist Group	$ 28.09	18.66
GROUP 1	$ 27.39	18.66
GROUP 1-a	$ 27.61	18.66
GROUP 1-c	$ 27.44	18.66
GROUP 1-e	$ 27.94	18.66
GROUP 1-f	$ 27.97	18.66
GROUP 2	$ 27.24	18.66
GROUP 3	$ 27.14	18.66
GROUP 4	$ 20.83	18.66
See groups 1-b and 1-d under laborer classifications.		
Laborers: (GUNITE - AREA A:)		
GROUP 1	$ 29.35	18.66
GROUP 2	$ 28.85	18.66
GROUP 3	$ 28.26	18.66
GROUP 4	$ 28.14	18.66
Laborers: (GUNITE - AREA B:)		
GROUP 1	$ 28.35	18.66
GROUP 2	$ 27.85	18.66
GROUP 3	$ 27.26	18.66
GROUP 4	$ 27.14	18.66
Laborers: (WRECKING - AREA A:)		
GROUP 1	$ 28.39	18.66
GROUP 2	$ 28.24	18.66
Laborers: (WRECKING - AREA B:)		
GROUP 1	$ 27.39	18.66
GROUP 2	$ 27.24	18.66
Landscape Laborer (GARDENERS, HORTICULTURAL & LANDSCAPE LABORERS - AREA A:)		
(1) New Construction	$ 28.14	18.66
(2) Establishment Warranty		

Period.....$ 21.83 18.66
Landscape Laborer (GARDENERS,
HORTICULURAL & LANDSCAPE
LABORERS - AREA B:)
(1) New Construction.....$ 27.14 18.66
(2) Establishment Warranty
Period.....$ 20.83 18.66

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

LABORER CLASSIFICATIONS

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

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

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of

type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

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

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Gunite laborer

WRECKING WORK LABORER CLASSIFICATIONS

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

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

LABO0185-002 06/30/2014

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	$ 31.11	17.34

LABO0185-005 06/30/2014

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
Tunnel and Shaft Laborers:		
GROUP 1	$ 34.60	19.49

GROUP 2.....$ 34.37 19.49
GROUP 3.....$ 34.12 19.49
GROUP 4.....$ 33.67 19.49
GROUP 5.....$ 33.13 19.49
Shotcrete Specialist.....$ 35.12 19.49

TUNNEL AND SHAFT CLASSIFICATIONS

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

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

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

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

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

LABO0261-002 06/30/2014

MARIN COUNTY

	Rates	Fringes
LABORER (TRAFFIC CONTROL/LANE CLOSURE)		
Escort Driver, Flag Person..	$ 28.14	19.03
Traffic Control Person I....	$ 28.44	19.03
Traffic Control Person II...	$ 25.94	19.03

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

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

LABO0261-004 06/30/2014

MARIN COUNTY

	Rates	Fringes
Tunnel and Shaft Laborers:		
GROUP 1.....	$ 34.60	19.49
GROUP 2.....	$ 34.37	19.49
GROUP 3.....	$ 34.12	19.49
GROUP 4.....	$ 33.67	19.49
GROUP 5.....	$ 33.13	19.49

Shotcrete Specialist.....$ 35.12 19.49

TUNNEL AND SHAFT CLASSIFICATIONS

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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

LABO0261-007 06/30/2014

MARIN COUNTY

	Rates	Fringes
LABORER		
Mason Tender-Brick.....	$ 32.36	17.34

LABO0324-004 06/30/2014

NAPA, SOLANO, AND SONOMA, COUNTIES

	Rates	Fringes
LABORER (TRAFFIC CONTROL/LANE CLOSURE)		
Escort Driver, Flag Person..	$ 27.14	19.03
Traffic Control Person I....	$ 27.44	19.03
Traffic Control Person II...	$ 24.94	19.03

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.

LABO0324-008 06/30/2014

NAPA, SOLANO, AND SONOMA COUNTIES

	Rates	Fringes
Tunnel and Shaft Laborers:		

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     GROUP 1.....................$ 34.60            19.49
     GROUP 2.....................$ 34.37            19.49
     GROUP 3.....................$ 34.12            19.49
     GROUP 4.....................$ 33.67            19.49
     GROUP 5.....................$ 33.13            19.49
     Shotcrete Specialist........$ 35.12            19.49

TUNNEL AND SHAFT CLASSIFICATIONS

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

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

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

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

  GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

----------------------------------------------------------------
 LABO0324-010 06/30/2014

NAPA, SOLANO AND SONOMA COUNTIES

                                   Rates          Fringes

LABORER (Brick)
     Mason Tender-Brick..........$ 31.36            17.34
----------------------------------------------------------------
 LABO1414-005 08/05/2015

                                   Rates          Fringes

Plasterer tender................$ 32.71            17.11

Work on a swing stage scaffold: $1.00 per hour additional.
----------------------------------------------------------------
 PAIN0016-004 01/01/2015

MARIN, NAPA, SOLANO & SONOMA COUNTIES

                                   Rates          Fringes

Painters:.......................$ 36.45            21.48

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
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(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 houir additional

PAIN0016-005 09/01/2015

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	$ 38.24	19.93

PAIN0016-007 01/01/2015

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:	$ 30.85	16.85

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.

PAIN0016-008 01/01/2015

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
SOFT FLOOR LAYER	$ 46.20	18.73

PAIN0169-004 01/01/2015

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.....$ 43.48 24.19

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* PAIN0567-001 07/01/2014

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	$ 23.16	10.38
Spray Painter & Paperhanger	$ 24.01	10.38

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.

PAIN0567-007 07/01/2015

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	$ 26.26	11.78

PAIN0567-010 07/01/2015

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	$ 28.08	12.13
(2) Steeplejack - Taper, over 40 ft with open space below	$ 29.58	12.13

PAIN0767-004 01/01/2015

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	$ 33.79	22.49

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

PAIN1176-001 07/01/2014

HIGHWAY IMPR0VEMENT

	Rates	Fringes
Parking Lot Striping/Highway Marking:		
GROUP 1	$ 34.26	11.65
GROUP 2	$ 29.12	11.65
GROUP 3	$ 29.46	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

PAIN1237-001 01/01/2015

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	$ 31.79	14.93

PLAS0300-003 07/01/2014

	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	$ 31.41	22.26

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     AREA 355: Marin.............$ 34.75            22.26
     AREA 355: Napa & Sonoma
     Counties....................$ 31.41            22.26
-----------------------------------------------------------------
 PLAS0300-005 06/30/2014

                                   Rates          Fringes

CEMENT MASON/CONCRETE FINISHER...$ 30.00            22.07
-----------------------------------------------------------------
 PLUM0038-002 07/01/2015

MARIN AND SONOMA COUNTIES

                                   Rates          Fringes

PLUMBER (Plumber,
Steamfitter, Refrigeration
Fitter)
     (1) Work on wooden frame
     structures 5 stories or
     less excluding hgih-rise
     buildings and commercial
     work such as hospitals,
     prisons, hotels, schools,
     casinos, wastewater
     treatment plants, and
     resarch facilities as well
     as refrigeration
     pipefitting, service and
     repair work - MARKET
     RECOVERY RATE...............$ 55.10            40.91
     (2) All other work - NEW
     CONSTRUCTION RATE...........$ 65.00            43.49
-----------------------------------------------------------------
 PLUM0038-006 07/01/2015

MARIN & SONOMA COUNTIES

                                   Rates          Fringes

Landscape/Irrigation Fitter
(Underground/Utility Fitter).....$ 55.10            40.91
-----------------------------------------------------------------
 PLUM0228-001 01/01/2016

BUTTE, COLUSA, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA,
SISKIYOU, SUTTER, TEHAMA, TRINITY & YUBA COUNTIES


                                   Rates          Fringes

PLUMBER.........................$ 38.25            27.64
-----------------------------------------------------------------
 PLUM0343-001 01/01/2016

NAPA AND SOLANO COUNTIES

                                   Rates          Fringes

PLUMBER/PIPEFITTER
     Light Commercial............$ 30.85            20.40
     All Other Work..............$ 49.15            31.30

DEFINITION OF LIGHT COMMERICIAL:
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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.

PLUM0350-001 02/01/2015

EL DORADO COUNTY (Lake Tahoe area only); NEVADA COUNTY (Lake Tahoe area only); AND PLACER COUNTY (Lake Tahoe area only)

	Rates	Fringes
PLUMBER/PIPEFITTER	$ 30.88	11.51

PLUM0355-001 07/01/2015

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	$ 28.60	10.05

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* PLUM0442-003 07/01/2016

AMADOR (South of San Joaquin River) and ALPINE COUNTIES

	Rates	Fringes
PLUMBER	$ 39.25	27.14

PLUM0447-001 07/01/2015

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	$ 45.52	22.60
Light Commercial Work	$ 35.23	17.47

ROOF0081-006 08/01/2015

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
Roofer	$ 36.08	14.90

ROOF0081-007 08/01/2015

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	$ 34.00	14.80

SFCA0483-003 01/01/2015

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
SPRINKLER FITTER (Fire Sprinklers)	$ 56.02	27.77

SFCA0669-003 07/01/2013

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	$ 34.19	19.37

SHEE0104-006 07/01/2015

MARIN, NAPA, SOLANO SONOMA & TRINITY COUNTIES

	Rates	Fringes
Sheet Metal Worker		
Mechanical Contracts		
$200,000 or less	$ 46.30	40.28
All other work	$ 52.20	41.56

SHEE0104-009 07/01/2015

AMADOR, COLUSA, EL DORADO, NEVADA, PLACER, SACRAMENTO, SUTTER, YOLO AND YUBA COUNTIES

	Rates	Fringes
SHEET METAL WORKER	$ 40.07	33.17

SHEE0104-010 07/01/2015

ALPINE COUNTY

	Rates	Fringes
SHEET METAL WORKER	$ 36.85	30.90

SHEE0104-011 07/01/2015

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)	$ 34.15	32.98

SHEE0104-014 07/01/2015

MARIN, NAPA, SOLANO, SONOMA AND TRINITY COUNTIES

	Rates	Fringes
SHEET METAL WORKER (Metal Decking and Siding only)	$ 34.15	32.98

SHEE0104-019 07/01/2015

BUTTE, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU AND TEHAMA COUNTIES

	Rates	Fringes
SHEET METAL WORKER		
Mechanical Jobs $200,000 & under	$ 30.24	30.64
Mechanical Jobs over $200,000	$ 40.07	33.22

TEAM0094-001 07/01/2015

	Rates	Fringes
Truck drivers:		
GROUP 1	$ 28.57	25.22
GROUP 2	$ 28.87	25.22
GROUP 3	$ 29.17	25.22
GROUP 4	$ 29.52	25.22
GROUP 5	$ 29.87	25.22

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); Lowbedk 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)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage

determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

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

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

Survey Rate Identifiers

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

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

Union Average Rate Identifiers

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

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

WAGE DETERMINATION APPEALS PROCESS

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

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

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

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

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

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

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

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

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

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

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

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END OF GENERAL DECISION

City of
SACRAMENTO
Department of Public Works

Engineering Services Division
915 I Street, RM 2000
Sacramento, CA 95814
Phone: 916-808-8300
Fax: 916-808-8281

Power Inn Complete Streets Project
(PN: T15145400)
Addendum No. 2

July 22, 2016

To all Potential Bidders:

Attached hereto are addenda items, which shall be incorporated into the bid proposal for above noted project. These changes shall be considered as part of the original documents, as if they were originally provided therein, and as such shall be used as contractual documents. All other terms, conditions, and specifications of the bid remain unchanged. Bidders must acknowledge receipt of this addendum prior to the hour and date specified in the bid request, or as amended, by one of the following methods:

(a) By acknowledging receipt, on the bid proposal form submitted; or
(b) By separate letter or email which includes a reference to the bid request and addendum number.

Failure to acknowledge receipt of this addendum in one of the above methods and cause acknowledgment to be received prior to the hour and date specified for receipt of proposals, **may result in rejection of your offer.** If by virtue of this addendum you decide to change an offer already submitted, such change may be made by email or letter, provided such email or letter makes reference to the bid request number and this addendum, and is received prior to the opening hour and date specified.

For any questions related to this Addendum, contact the Project Manager, Adam Randolph at (916) 808-7803

Respectfully,

Jose R. Ledesma
Contracts & Compliance Specialist

Enclosure

Power Inn Complete Streets Project
(PN: T15145400)
Addendum No. 2

Item #1 – New Davis Bacon Wages have been posted dated 7/22/16. They are attached.

General Decision Number: CA160009 07/22/2016 CA9

Superseded General Decision Number: CA20150009

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

Note: Under Executive Order (EO) 13658, an hourly minimum wage of $10.15 for calendar year 2016 applies to all contracts subject to the Davis-Bacon Act for which the solicitation was issued on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least $10.15 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2016. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/08/2016
1	01/15/2016
2	01/29/2016
3	02/19/2016
4	02/26/2016
5	03/04/2016
6	07/08/2016
7	07/22/2016

ASBE0016-001 01/01/2014

AREA 1: MARIN, NAPA, SAN BENITO, SAN FRANCISCO, SOLANO, & SONOMA COUNTIES

AREA 2: ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHEMA, TRINITY, 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	$ 57.15	18.72

Area 2.....$ 44.05 18.62

ASBE0016-007 01/01/2015

AREA 1 : ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO & YUBA COUNTIES

AREA 2: MARIN & NAPA COUNTIES

	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)		
AREA 1	$ 28.30	7.75
AREA 2	$ 32.38	7.75

BOIL0549-002 01/01/2013

	Rates	Fringes
BOILERMAKER		
(1) Marin & Solano Counties	$ 42.06	33.43
(2) Remaining Counties	$ 38.37	31.32

BRCA0003-001 08/01/2013

	Rates	Fringes
MARBLE FINISHER	$ 28.05	14.01

BRCA0003-004 05/01/2015

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	$ 37.31	19.73
AREA 2	$ 39.99	24.75

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) Gunite nozzle person shall receive $1.25 per hour above the regular rate.

BRCA0003-008 07/01/2015

	Rates	Fringes
TERRAZZO FINISHER	$ 33.78	15.73
TERRAZZO WORKER/SETTER	$ 41.01	25.53

BRCA0003-010 04/01/2015

	Rates	Fringes
TILE FINISHER		
Area 1	$ 23.32	10.43
Area 2	$ 23.31	12.90
Area 3	$ 23.49	12.77
Area 4	$ 22.99	12.25
Tile Layer		
Area 1	$ 39.42	12.42
Area 2	$ 37.31	14.19
Area 3	$ 41.87	14.24
Area 4	$ 38.74	14.19

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

BRCA0003-014 08/01/2013

	Rates	Fringes
MARBLE MASON	$ 39.30	22.48

CARP0034-001 07/01/2014

	Rates	Fringes
Diver		
Assistant Tender, ROV Tender/Technician	$ 39.60	30.73
Diver standby	$ 44.56	30.73
Diver Tender	$ 43.56	30.73
Diver wet	$ 89.12	30.73
Manifold Operator (mixed gas)	$ 48.56	30.73
Manifold Operator (Standby)	$ 43.56	30.73

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.

CARP0034-003 07/01/2014

	Rates	Fringes
Piledriver	$ 40.60	30.73

CARP0035-001 08/01/2015

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), & YOLO

AREA 4: ALPINE, BUTTE, COLUSA, EASTERN EL DORADO, GLENN, LASSEN, MODOC, NEVADA, EASTERN PLACER, PLUMAS, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, & YUBA

	Rates	Fringes
Drywall Installers/Lathers:		
Area 1	$ 42.40	26.42
Area 3	$ 37.02	26.42
Area 4	$ 35.67	26.42
Drywall Stocker/Scrapper		
Area 1	$ 21.20	14.60
Area 3	$ 18.51	14.60
Area 4	$ 17.84	14.60

CARP0035-009 07/01/2015

Marin County

	Rates	Fringes
CARPENTER		
Bridge Builder/Highway Carpenter	$ 42.40	25.98
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer	$ 42.55	25.98
Journeyman Carpenter	$ 42.40	25.98
Millwright	$ 42.50	27.38

CARP0035-010 07/01/2014

AREA 1: Marin, Napa, Solano & Sonoma Counties

AREA 2: Monterey, 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	$ 23.36	18.31
Installer II	$ 19.93	18.31
Lead Installer	$ 26.81	18.81
Master Installer	$ 31.03	18.81
Area 2		
Installer I	$ 20.71	18.31
Installer II	$ 17.76	18.31
Lead Installer	$ 23.68	18.81
Master Installer	$ 27.31	18.81
Area 3		
Installer I	$ 19.76	18.31
Installer II	$ 16.99	18.31
Lead Installer	$ 22.56	18.81
Master Installer	$ 29.58	18.81

CARP0046-001 07/01/2015

El Dorado (West), Placer (West), Sacramento and Yolo Counties

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter	$ 42.40	25.98
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer	$ 36.67	25.98
Journeyman Carpenter	$ 36.52	25.98
Millwright	$ 39.02	27.38

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.

CARP0046-002 07/01/2015

Alpine, Colusa, El Dorado (East), Nevada, Placer (East), Sierra, Sutter and Yuba Counties

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter	$ 42.40	25.98
Hardwood Floorlayer,		

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     Shingler, Power Saw
     Operator, Steel Scaffold &
     Steel Shoring Erector, Saw
     Filer.......................$ 35.32            25.98
     Journeyman Carpenter........$ 35.17            25.98
     Millwright..................$ 37.67            27.38
-----------------------------------------------------------------
 CARP0152-003 07/01/2014

Amador County

                                  Rates          Fringes

Carpenters
     Bridge Builder/Highway
     Carpenter...................$ 40.35            27.53
     Hardwood Floorlayer,
     Shingler, Power Saw
     Operator, Steel Scaffold &
     Steel Shoring Erector, Saw
     Filer.......................$ 33.27            27.53
     Journeyman Carpenter........$ 33.12            27.53
     Millwright..................$ 35.62            29.12
-----------------------------------------------------------------
 CARP0180-001 07/01/2015

Solano County

                                  Rates          Fringes

Carpenters
     Bridge Builder/Highway
     Carpenter...................$ 42.40            25.98
     Hardwood Floorlayer,
     Shingler, Power Saw
     Operator, Steel Scaffold &
     Steel Shoring Erector, Saw
     Filer.......................$ 42.55            25.98
     Journeyman Carpenter........$ 42.40            25.98
     Millwright..................$ 42.50            27.38
-----------------------------------------------------------------
 CARP0751-001 07/01/2015

Napa and Sonoma Counties

                                  Rates          Fringes

Carpenters
     Bridge Builder/Highway
     Carpenter...................$ 42.40            25.98
     Hardwood Floorlayer,
     Shingler, Power Saw
     Operator, Steel Scaffold &
     Steel Shoring Erector, Saw
     Filer.......................$ 42.55            25.98
     Journeyman Carpenter........$ 42.40            25.98
     Millwright..................$ 42.50            27.38
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 CARP1599-001 07/01/2015

Butte, Glenn, Lassen, Modoc, Plumas, Shasta, Siskiyou, Tehama
and Trinity Counties

                                  Rates          Fringes
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Carpenters
     Bridge Builder/Highway
     Carpenter..................$ 42.40            25.98
     Hardwood Floorlayer,
     Shingler, Power Saw
     Operator, Steel Scaffold &
     Steel Shoring Erector, Saw
     Filer......................$ 35.32            25.98
     Journeyman Carpenter........$ 35.17            25.98
     Millwright.................$ 37.67            27.38
----------------------------------------------------------------
 ELEC0180-001 06/01/2016

NAPA AND SOLANO COUNTIES

                                  Rates          Fringes

CABLE SPLICER...................$ 50.97         3%+20.13
ELECTRICIAN.....................$ 46.31            22.52
----------------------------------------------------------------
 ELEC0180-003 12/01/2015

NAPA AND SOLANO COUNTIES

                                  Rates          Fringes

Sound & Communications
     Installer..................$ 33.32            16.29
     Technician.................$ 34.32            17.33

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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 ELEC0340-002 12/01/2015

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN,
NEVADA, PLACER, PLUMAS, SACRAMENTO, TRINITY, YOLO, YUBA COUNTIES


                                  Rates          Fringes

Communications System
     Sound & Communications
     Installer..................$ 27.85            14.80
     Sound & Communications
     Technician.................$ 32.03            14.92
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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.

ELEC0340-003 02/01/2016

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	$ 39.06	24.51
Sierra Army Depot, Herlong	$ 48.83	18.54
Tunnel work	$ 41.01	18.54

CABLE SPLICER: Receives 110% of the Electrician basic hourly rate.

ELEC0401-005 07/01/2016

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	$ 29.00	16.33

ELEC0551-004 06/01/2016

MARIN AND SONOMA COUNTIES

	Rates	Fringes
ELECTRICIAN	$ 47.40	19.78

ELEC0551-005 12/01/2015

MARIN & SONOMA COUNTIES

	Rates	Fringes
Sound & Communications		
Installer	$ 34.32	17.33
Technician	$ 39.08	17.21

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.

ELEC0659-006 01/01/2016

DEL NORTE, MODOC and SISKIYOU COUNTIES

	Rates	Fringes
ELECTRICIAN.....	$ 30.44	16.40

ELEC0659-008 02/01/2013

DEL NORTE, MODOC & SISKIYOU COUNTIES

	Rates	Fringes
Line Construction		
(1) Cable Splicer.....	$ 51.09	4%+13.30
(2) Lineman, Pole Sprayer, Heavy Line Equipment Man....	$ 45.62	4%+13.30
(3) Tree Trimmer.....	$ 32.07	4%+9.80
(4) Line Equipment Man.....	$ 45.62	4%+9.80
(5) Powdermen, Jackhammermen.....	$ 34.22	4%+9.80
(6) Groundman.....	$ 31.31	4%+9.80

ELEC1245-004 06/01/2015

ALL COUNTIES EXCEPT DEL NORTE, MODOC & SISKIYOU

	Rates	Fringes
LINE CONSTRUCTION		
(1) Lineman; Cable splicer..	$ 52.85	15.53
(2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), overhead & underground distribution line equipment).....	$ 42.21	14.32
(3) Groundman.....	$ 32.28	14.03
(4) Powderman.....	$ 47.19	14.06

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 01/01/2015

	Rates	Fringes
ELEVATOR MECHANIC.....	$ 60.39	28.38

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.

ENGI0003-008 07/01/2013

	Rates	Fringes
Dredging: (DREDGING:		

CLAMSHELL & DIPPER DREDGING;
HYDRAULIC SUCTION DREDGING:)

AREA 1:

(1) Leverman	$ 40.53	27.81
(2) Dredge Dozer; Heavy duty repairman	$ 35.57	27.81
(3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator	$ 34.45	27.81
(4) Bargeman; Deckhand; Fireman; Leveehand; Oiler	$ 31.15	27.81

AREA 2:

(1) Leverman	$ 42.53	27.81
(2) Dredge Dozer; Heavy duty repairman	$ 37.57	27.81
(3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator	$ 36.45	27.81
(4) Bargeman; Deckhand; Fireman; Leveehand; Oiler	$ 33.15	27.81

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: Al 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

ENGI0003-018 06/30/2014

"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	$ 39.85	27.44
GROUP 2	$ 38.32	27.44
GROUP 3	$ 36.84	27.44
GROUP 4	$ 35.46	27.44
GROUP 5	$ 34.19	27.44
GROUP 6	$ 32.87	27.44
GROUP 7	$ 31.73	27.44
GROUP 8	$ 30.59	27.44
GROUP 8-A	$ 28.38	27.44
OPERATOR: Power Equipment (Cranes and Attachments - AREA 1:)		
GROUP 1		
Cranes	$ 40.73	27.44
Oiler	$ 33.76	27.44
Truck crane oiler	$ 37.33	27.44
GROUP 2		
Cranes	$ 38.97	27.44
Oiler	$ 33.50	27.44
Truck crane oiler	$ 37.04	27.44
GROUP 3		
Cranes	$ 37.23	27.44
Hydraulic	$ 32.87	27.44
Oiler	$ 33.26	27.44
Truck Crane Oiler	$ 36.77	27.44
GROUP 4		
Cranes	$ 34.19	27.44
OPERATOR: Power Equipment (Piledriving - AREA 1:)		
GROUP 1		
Lifting devices	$ 41.07	27.44
Oiler	$ 31.81	27.44
Truck crane oiler	$ 34.09	27.44
GROUP 2		
Lifting devices	$ 39.25	27.44
Oiler	$ 31.54	27.44
Truck Crane Oiler	$ 33.84	27.44
GROUP 3		
Lifting devices	$ 37.57	27.44
Oiler	$ 31.32	27.44
Truck Crane Oiler	$ 33.55	27.44
GROUP 4		
Lifting devices	$ 35.80	27.44
GROUP 5		
Lifting devices	$ 34.50	27.44
GROUP 6		
Lifting devices	$ 33.16	27.44
OPERATOR: Power Equipment (Steel Erection - AREA 1:)		
GROUP 1		
Cranes	$ 41.70	27.44
Oiler	$ 32.15	27.44
Truck Crane Oiler	$ 34.38	27.44
GROUP 2		
Cranes	$ 39.93	27.44
Oiler	$ 31.88	27.44
Truck Crane Oiler	$ 34.16	27.44
GROUP 3		
Cranes	$ 38.45	27.44

Hydraulic	$ 32.67	27.44
Oiler	$ 31.66	27.44
Truck Crane Oiler	$ 33.89	27.44
GROUP 4		
Cranes	$ 36.43	27.44
GROUP 5		
Cranes	$ 35.13	27.44
OPERATOR: Power Equipment (Tunnel and Underground Work - AREA 1:)		
SHAFTS, STOPES, RAISES:		
GROUP 1	$ 35.95	27.44
GROUP 1-A	$ 38.32	27.44
GROUP 2	$ 34.59	27.44
GROUP 3	$ 33.36	27.44
GROUP 4	$ 32.22	27.44
GROUP 5	$ 31.08	27.44
UNDERGROUND:		
GROUP 1	$ 35.85	27.44
GROUP 1-A	$ 38.32	27.44
GROUP 2	$ 34.59	27.44
GROUP 3	$ 33.26	27.44
GROUP 4	$ 32.12	27.44
GROUP 5	$ 30.98	27.44

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 constuction 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; 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 mahcine (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;

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

PILEDRIVERS

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

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

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

land or barge mounted 45 tons and under

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

GROUP 5: Deck engineer

GROUP 6: Deckhand; Fire tender

STEEL ERECTORS

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

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

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

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

GROUP 5: Boom cat

TUNNEL AND UNDERGROUND WORK

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

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

GROUP 2: Combination slusher and motor operator; Concrete pump or 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

ENGI0003-019 07/01/2013

SEE AREA DESCRIPTIONS BELOW

	Rates	Fringes
OPERATOR: Power Equipment (LANDSCAPE WORK ONLY)		
GROUP 1		
AREA 1	$ 29.64	25.71
AREA 2	$ 31.64	25.71
GROUP 2		
AREA 1	$ 26.04	25.71
AREA 2	$ 28.04	25.71
GROUP 3		
AREA 1	$ 21.43	25.71
AREA 2	$ 23.43	25.71

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: Landscae 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: 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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* IRON0377-002 07/01/2016

	Rates	Fringes
Ironworkers:		
Fence Erector	$ 28.33	20.64
Ornamental, Reinforcing and Structural	$ 34.75	29.20

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

LABO0067-002 06/27/2016

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	$ 20.66	10.02
LABORER (Lead Removal)		
Area A	$ 30.00	21.34
Area B	$ 29.00	21.34

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.

LABO0067-006 06/30/2014

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	$ 29.09	18.66
GROUP 1	$ 28.39	18.66
GROUP 1-a	$ 28.61	18.66
GROUP 1-c	$ 28.44	18.66
GROUP 1-e	$ 28.94	18.66
GROUP 1-f	$ 28.97	18.66
GROUP 1-g (Contra Costa County)	$ 28.59	18.66
GROUP 2	$ 28.24	18.66
GROUP 3	$ 28.14	18.66
GROUP 4	$ 21.83	18.66
See groups 1-b and 1-d under laborer classifications.		
Laborers: (CONSTRUCTION CRAFT LABORERS - AREA B:)		
Construction Specialist Group	$ 28.09	18.66
GROUP 1	$ 27.39	18.66
GROUP 1-a	$ 27.61	18.66
GROUP 1-c	$ 27.44	18.66
GROUP 1-e	$ 27.94	18.66
GROUP 1-f	$ 27.97	18.66
GROUP 2	$ 27.24	18.66
GROUP 3	$ 27.14	18.66
GROUP 4	$ 20.83	18.66
See groups 1-b and 1-d under laborer classifications.		
Laborers: (GUNITE - AREA A:)		
GROUP 1	$ 29.35	18.66
GROUP 2	$ 28.85	18.66
GROUP 3	$ 28.26	18.66
GROUP 4	$ 28.14	18.66
Laborers: (GUNITE - AREA B:)		
GROUP 1	$ 28.35	18.66
GROUP 2	$ 27.85	18.66
GROUP 3	$ 27.26	18.66
GROUP 4	$ 27.14	18.66
Laborers: (WRECKING - AREA A:)		
GROUP 1	$ 28.39	18.66
GROUP 2	$ 28.24	18.66
Laborers: (WRECKING - AREA B:)		
GROUP 1	$ 27.39	18.66
GROUP 2	$ 27.24	18.66
Landscape Laborer (GARDENERS, HORTICULTURAL & LANDSCAPE LABORERS - AREA A:)		
(1) New Construction	$ 28.14	18.66

(2) Establishment Warranty
Period.....$ 21.83 18.66

Landscape Laborer (GARDENERS,
HORTICULURAL & LANDSCAPE
LABORERS - AREA B:)
(1) New Construction.....$ 27.14 18.66
(2) Establishment Warranty
Period.....$ 20.83 18.66

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

LABORER CLASSIFICATIONS

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

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

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller;

Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

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

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Gunite laborer

WRECKING WORK LABORER CLASSIFICATIONS

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

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

LABO0185-002 06/30/2014

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	$ 31.11	17.34

LABO0185-005 06/30/2014

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
Tunnel and Shaft Laborers:		

GROUP 1	$ 34.60	19.49
GROUP 2	$ 34.37	19.49
GROUP 3	$ 34.12	19.49
GROUP 4	$ 33.67	19.49
GROUP 5	$ 33.13	19.49
Shotcrete Specialist	$ 35.12	19.49

TUNNEL AND SHAFT CLASSIFICATIONS

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

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

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

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

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

LABO0261-002 06/30/2014

MARIN COUNTY

	Rates	Fringes
LABORER (TRAFFIC CONTROL/LANE CLOSURE)		
Escort Driver, Flag Person	$ 28.14	19.03
Traffic Control Person I	$ 28.44	19.03
Traffic Control Person II	$ 25.94	19.03

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

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

LABO0261-004 06/30/2014

MARIN COUNTY

	Rates	Fringes
Tunnel and Shaft Laborers:		
GROUP 1	$ 34.60	19.49
GROUP 2	$ 34.37	19.49
GROUP 3	$ 34.12	19.49
GROUP 4	$ 33.67	19.49

GROUP 5.....$ 33.13 19.49
Shotcrete Specialist.....$ 35.12 19.49

TUNNEL AND SHAFT CLASSIFICATIONS

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

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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

LABO0261-007 06/30/2014

MARIN COUNTY

	Rates	Fringes
LABORER		
Mason Tender-Brick	$ 32.36	17.34

LABO0324-004 06/30/2014

NAPA, SOLANO, AND SONOMA, COUNTIES

	Rates	Fringes
LABORER (TRAFFIC CONTROL/LANE CLOSURE)		
Escort Driver, Flag Person	$ 27.14	19.03
Traffic Control Person I	$ 27.44	19.03
Traffic Control Person II	$ 24.94	19.03

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.

LABO0324-008 06/30/2014

NAPA, SOLANO, AND SONOMA COUNTIES

	Rates	Fringes

Tunnel and Shaft Laborers:

GROUP 1	$ 34.60	19.49
GROUP 2	$ 34.37	19.49
GROUP 3	$ 34.12	19.49
GROUP 4	$ 33.67	19.49
GROUP 5	$ 33.13	19.49
Shotcrete Specialist	$ 35.12	19.49

TUNNEL AND SHAFT CLASSIFICATIONS

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

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

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

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

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

LABO0324-010 06/30/2014

NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
LABORER (Brick)		
Mason Tender-Brick	$ 31.36	17.34

LABO1414-005 08/05/2015

	Rates	Fringes
Plasterer tender	$ 32.71	17.11

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

PAIN0016-004 01/01/2015

MARIN, NAPA, SOLANO & SONOMA COUNTIES

	Rates	Fringes
Painters:	$ 36.45	21.48

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 houir additional

PAIN0016-005 09/01/2015

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	$ 38.24	19.93

PAIN0016-007 01/01/2015

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:	$ 30.85	16.85

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.

PAIN0016-008 01/01/2015

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
SOFT FLOOR LAYER	$ 46.20	18.73

PAIN0169-004 01/01/2015

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	$ 43.48	24.19

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* PAIN0567-001 07/01/2014

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	$ 23.16	10.38
Spray Painter & Paperhanger	$ 24.01	10.38

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.

PAIN0567-007 07/01/2015

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	$ 26.26	11.78

PAIN0567-010 07/01/2015

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	$ 28.08	12.13
(2) Steeplejack - Taper, over 40 ft with open space below	$ 29.58	12.13

PAIN0767-004 01/01/2015

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	$ 33.79	22.49

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

PAIN1176-001 07/01/2014

HIGHWAY IMPR0VEMENT

	Rates	Fringes
Parking Lot Striping/Highway Marking:		
GROUP 1	$ 34.26	11.65
GROUP 2	$ 29.12	11.65
GROUP 3	$ 29.46	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

PAIN1237-001 01/01/2015

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	$ 31.79	14.93

PLAS0300-003 07/01/2014

	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,		

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     Yolo & Yuba Counties........$ 31.41            22.26
     AREA 355: Marin.............$ 34.75            22.26
     AREA 355: Napa & Sonoma
     Counties....................$ 31.41            22.26
-----------------------------------------------------------------
 PLAS0300-005 06/30/2014

                                   Rates          Fringes

CEMENT MASON/CONCRETE FINISHER...$ 30.00            22.07
-----------------------------------------------------------------
 PLUM0038-002 07/01/2015

MARIN AND SONOMA COUNTIES

                                   Rates          Fringes

PLUMBER (Plumber,
Steamfitter, Refrigeration
Fitter)
     (1) Work on wooden frame
     structures 5 stories or
     less excluding hgih-rise
     buildings and commercial
     work such as hospitals,
     prisons, hotels, schools,
     casinos, wastewater
     treatment plants, and
     resarch facilities as well
     as refrigeration
     pipefitting, service and
     repair work - MARKET
     RECOVERY RATE...............$ 55.10            40.91
     (2) All other work - NEW
     CONSTRUCTION RATE...........$ 65.00            43.49
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 PLUM0038-006 07/01/2015

MARIN & SONOMA COUNTIES

                                   Rates          Fringes

Landscape/Irrigation Fitter
(Underground/Utility Fitter).....$ 55.10            40.91
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* PLUM0228-001 07/01/2016

BUTTE, COLUSA, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA,
SISKIYOU, SUTTER, TEHAMA, TRINITY & YUBA COUNTIES


                                   Rates          Fringes

PLUMBER.........................$ 38.25            28.14
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 PLUM0343-001 01/01/2016

NAPA AND SOLANO COUNTIES

                                   Rates          Fringes

PLUMBER/PIPEFITTER
     Light Commercial............$ 30.85            20.40
     All Other Work..............$ 49.15            31.30
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DEFINITION OF LIGHT COMMERICIAL:
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.

PLUM0350-001 02/01/2015

EL DORADO COUNTY (Lake Tahoe area only); NEVADA COUNTY (Lake Tahoe area only); AND PLACER COUNTY (Lake Tahoe area only)

	Rates	Fringes
PLUMBER/PIPEFITTER	$ 30.88	11.51

PLUM0355-001 07/01/2015

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	$ 28.60	10.05

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* PLUM0442-003 07/01/2016

AMADOR (South of San Joaquin River) and ALPINE COUNTIES

	Rates	Fringes
PLUMBER	$ 39.50	27.64

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* PLUM0447-001 07/01/2016

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	$ 47.02	22.85
Light Commercial Work	$ 36.23	17.72

ROOF0081-006 08/01/2015

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
Roofer	$ 36.08	14.90

ROOF0081-007 08/01/2015

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	$ 34.00	14.80

SFCA0483-003 01/01/2015

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
SPRINKLER FITTER (Fire Sprinklers)	$ 56.02	27.77

SFCA0669-003 07/01/2013

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	$ 34.19	19.37

SHEE0104-006 07/01/2015

MARIN, NAPA, SOLANO SONOMA & TRINITY COUNTIES

	Rates	Fringes
Sheet Metal Worker		
Mechanical Contracts		
$200,000 or less	$ 46.30	40.28
All other work	$ 52.20	41.56

SHEE0104-009 07/01/2015

AMADOR, COLUSA, EL DORADO, NEVADA, PLACER, SACRAMENTO, SUTTER, YOLO AND YUBA COUNTIES

	Rates	Fringes
SHEET METAL WORKER	$ 40.07	33.17

SHEE0104-010 07/01/2015

AlPINE COUNTY

	Rates	Fringes

SHEET METAL WORKER.....$ 36.85 30.90

SHEE0104-011 07/01/2015

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).....	$ 34.15	32.98

SHEE0104-014 07/01/2015

MARIN, NAPA, SOLANO, SONOMA AND TRINITY COUNTIES

	Rates	Fringes
SHEET METAL WORKER (Metal Decking and Siding only).....	$ 34.15	32.98

SHEE0104-019 07/01/2015

BUTTE, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU AND TEHAMA COUNTIES

	Rates	Fringes
SHEET METAL WORKER		
Mechanical Jobs $200,000 & under.....	$ 30.24	30.64
Mechanical Jobs over $200,000.....	$ 40.07	33.22

TEAM0094-001 07/01/2015

	Rates	Fringes
Truck drivers:		
GROUP 1.....	$ 28.57	25.22
GROUP 2.....	$ 28.87	25.22
GROUP 3.....	$ 29.17	25.22
GROUP 4.....	$ 29.52	25.22
GROUP 5.....	$ 29.87	25.22

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); Lowbedk 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)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the

cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

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

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

Survey Rate Identifiers

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

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

Union Average Rate Identifiers

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

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

WAGE DETERMINATION APPEALS PROCESS

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

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

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

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

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

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

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

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

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

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

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

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END OF GENERAL DECISION

City of
SACRAMENTO
Department of Public Works

Engineering Services Division
915 I Street, RM 2000
Sacramento, CA 95814
Phone: 916-808-8300
Fax: 916-808-8281

Power Inn Complete Streets Project
(PN: T15145400)
Addendum No. 3

July 22, 2016

To all Potential Bidders:

Attached hereto are addenda items, which shall be incorporated into the bid proposal for above noted project. These changes shall be considered as part of the original documents, as if they were originally provided therein, and as such shall be used as contractual documents. All other terms, conditions, and specifications of the bid remain unchanged. Bidders must acknowledge receipt of this addendum prior to the hour and date specified in the bid request, or as amended, by one of the following methods:

(a) By acknowledging receipt, on the bid proposal form submitted; or
(b) By separate letter or email which includes a reference to the bid request and addendum number.

Failure to acknowledge receipt of this addendum in one of the above methods and cause acknowledgment to be received prior to the hour and date specified for receipt of proposals, **may result in rejection of your offer.** If by virtue of this addendum you decide to change an offer already submitted, such change may be made by email or letter, provided such email or letter makes reference to the bid request number and this addendum, and is received prior to the opening hour and date specified.

For any questions related to this Addendum, contact the Project Manager, Adam Randolph at (916) 808-7803

Respectfully,

Jose R. Ledesma
Contracts & Compliance Specialist

Enclosure

Power Inn Complete Streets Project
(PN: T15145400)

ITEM 1 **Bid Item #2 – Revise estimated quantity. The new quantity for Bid Item 2: Base Repair is 1,400 Tons. Revised Bid Proposal attached.**

TO THE HONORABLE CITY COUNCIL
SACRAMENTO, CALIFORNIA:

In compliance with the Contract Documents, the undersigned hereby proposes to furnish all required labor, materials, supervision, transportation, equipment, services, taxes and incidentals required for:

POWER INN ROAD COMPLETE STREET PROJECT
(T1545400)

in the City and County of Sacramento, California.

The Work is to be done in strict conformity with the Contract Documents now on file in the Office of the City Clerk, for the following sum:

Item No.	Item	Estimated Quantity	Unit	Unit Price	Total
1.	PAVEMENT PLANING (2.5")	53,270	SY	$	$
2.	**BASE REPAIR**	**1,400**	**TN**	$	$
3.	RUBBERIZED ASPHALT CONCRETE OVERLAY TO PLACE	6,900	TN	$	$
4.	MAINTENANCE HOLE TO LOWER	27	EA	$	$
5.	MAINTENANCE HOLE TO RAISE	27	EA	$	$
6.	MAINTENANCE HOLE CASTING TO SUPPLY AND INSTALL	5	EA	$	$
7.	WATER VALVE BOX TO LOWER	40	EA	$	$
8.	WATER VALVE BOX TO RAISE	40	EA	$	$
9.	THERMOPLASTIC TRAFFIC STRIPE DETAIL AND PAVEMENT MARKINGS TO PLACE	1	LS	$	$
10.	RAISED REFLECTIVE PAVEMENT MARKERS TO PLACE	15	EA	$	$
11.	TRAFFIC SIGN TO PLACE	19	EA	$	$
12.	NEW POST TO PLACE	4	EA	$	$
13.	SIDEWALK, 3-1/2" PCC TO REMOVE AND REPLACE	1,280	SF	$	$
14.	TRUNCATED DOMES ON NEW RAMPS (36" X 48")	8	EA	$	$
15.	CHANGEABLE MESSAGE SIGN TO INSTALL	2	EA	$	$

16.	6' X 6' DETECTOR LOOP TO INSTALL	52	EA	$	$
17.	DETECTOR HANDHOLE TO INSTALL	30	EA	$	$
18.	1-1/2" CONDUIT TO INSTALL	1,464	LF	$	$
19.	2" CONDUIT TO INSTALL	770	LF	$	$
20.	DETECTOR LEAD-IN CABLE TO REMOVE	5	EA	$	$
21.	DETECTOR LEAD-IN CABLE TO INSTALL	10,700	LF	$	$
22.	PULL BOX NO. 5 (LOCKABLE) TO INSTALL	22	EA	$	$
23.	INSTALL NO. 10 THW CONDUCTOR	2,234	LF	$	$
24.	NETWORK SWITCH TO PROVIDE AND INSTALL	5	EA	$	$
25.	SURGE SUPRESSOR TO PROVIDE AND INSTALL	5	EA	$	$
26.	VIDEO DETECTION CAMERA SYSTEM TO INSTALL	5	EA	$	$
27.	INTEGRATION OF DETECTOR LOOP & VIDEO DETECTION	5	EA	$	$

CONTRACTOR NAME: TOTAL $_____

It is understood that this Bid Proposal is based upon completion of the Work within a period of **FORTY (40) WORKING DAYS,** commencing on the date set forth in the written Notice to Proceed issued by the City to the Contractor. The Contractor is hereby notified and reminded that per City Contract requirements, the City will issue a Notice to Proceed within 15 calendar days of execution of contract by City. Contact work days will start immediately on the date of the Notice to Proceed. Attached is a sample of a Notice to Proceed.

Provide a Schedule of Values (cost break-down) for lump sum thermoplastic traffic stripe detail and pavement markings to place. The Schedule of Values (cost break-down) shall be provided by 4:00 p.m. on the fourth working day after the bid opening. If the lump sum item cost break-down is not submitted within the specified time, the bid will be deemed as non-responsive. The cost break-down shall be submitted to the Contracts Manager, at 915 I Street, Suite 2000, Sacramento, CA 95814.

In determining the amount bid by each bidder, the City may disregard mathematical errors in addition, subtraction, multiplication, and division that appear obvious on the face of the Proposal. When such a mathematical error appears on the face of the Proposal, the City shall have the right to correct such error and to compute the total amount bid by said bidder on the basis of the corrected figure or figures.

The City Council may reject any and all bids and waive any informalities or minor irregularities in the bids.

When an item price is required to be set forth in the Proposal, and the total for the item set forth separately does not agree with a figure which is derived by multiplying the item price times the Engineer's estimate of

the quantity of work to be performed for said item, the item price shall prevail over the sum set forth as the total for the item unless, in the sole discretion of the City, such a procedure would be inconsistent with the policy of the bidding procedure. The total paid for each such item of work shall be based upon the item price and not the total price. Should the Proposal contain only total price for the item and the item price is omitted, the City shall determine the item price by dividing the total price for the item by the Engineer's estimate of the estimated quantities of work to be performed as items of work.

If the Proposal contains neither the item price nor the total price for the item, then it shall be deemed incomplete and the Proposal shall be disregarded.

The undersigned has examined the location of the proposed Work, the local conditions at the place where the Work is to be done, is familiar with the Contract Documents and is familiar and expressly agrees to the liquidated damages provision of the Contract Documents.

The undersigned has checked carefully all of the foregoing figures and understands that the City of Sacramento will not be responsible for any errors or omissions on the part of the undersigned in making up this Bid Proposal.

Enclosed is a Bid Proposal Guarantee, as required, consisting of a bidder's bond or other acceptable security for not less than ten percent (10%) of the amount Bid Proposal.

The undersigned agrees that all addenda received and acknowledged herein shall become a part of and be included in this Bid Proposal. This Bid Proposal includes the following addenda:

Add. # _____ DATE _____

Add. # _____ DATE _____

Add. # _____ DATE _____

NOTE: State whether your concern is a corporation, a co-partnership, private individual, or individuals doing business under a firm name.

_____

If the Bidder is a corporation, the Bid Proposal must be executed in the name of the corporation and must be signed by a duly authorized officer of the corporation.

If the Bidder is a partnership, the Bid Proposal must be executed in the name of the partnership and one of the partners must subscribe their signature thereto as the authorized representative of the partnership.

AMOUNT OF BID PROPOSAL GUARANTEE ENCLOSED:

($_____) not less than ten percent (10%) of amount Bid Proposal

_____ CERTIFIED CHECK
_____ CASHIER'S CHECK
_____ BID BOND
_____ MONEY ORDER
_____ OTHER SECURITY

CONTRACTOR:

By _____
(Signature)

_____
(Print or Type)

FOR CITY USE ONLY

Bid Bond Security

☐ Properly Signed ☐ *Improperly Signed*
☐ *Not Included* ☐ Not Required

Type of Deposit

☐ Bid Bond ☐ Cashier/Certified Check
☐ Other_____ Initial:_____

Title _____
Address _____
_____
Telephone No. _____
Fax No. _____
Email Address _____
Date _____

Contractor's License No. _____ Type _____
Expiration Date _____
Tax I.D. Nos.- Fed. _____ State _____
City of Sacramento Business Operation Tax Certificate No. _____
(City will not award contract if Certificate Number is missing.)

Please indicate if you are any of the following:

EBE_____ Cert #_____ SBE_____ Cert #_____

UDBE_____Cert #_____ M/WBE_____Cert #_____

****

Important Special Notice

****

Bidders are advised that, as required by federal law, the City of Sacramento is implementing new Disadvantaged Business Enterprise (DBE) requirements. Section 2, "Proposal Requirements and Conditions," under subsection titled "Disadvantaged Business Enterprises (DBE)" and Section 5, "General," under subsection titled "Performance of Subcontractors" of these Special Provisions cover the DBE requirements.

****

PRE-BID MEETING

All bidders are encouraged, but not required, to attend the pre-bid conference. At this meeting, requirements pertaining to "Disadvantaged Business Enterprise" (DBE) Program will be reviewed and any questions pertaining to the project will be answered. This meeting is also to inform DBEs of subcontracting and material supply opportunities.

The conference will be held at:

New Sacramento City Hall

915 I Street, Room 2000

Conference Room 2105

Sacramento, CA 95814

For information regarding the DBE Program, contact **Jose R. Ledesma** at (916) 808-5052

DBE GOAL IS SET AT 7%

Revised 5/15/14

CITY OF SACRAMENTO

DEPARTMENT OF PUBLIC WORKS

FEDERAL AID PROJECT NO.: **STBL 5002 (172)**

CITY CONTRACT NO.: **T15145400**

NOTICE TO BIDDERS

Sealed proposals and bids for the work entitled:

POWER INN ROAD COMPLETE STREET PROJECT
(PN: T15145400)

will be received by the City Clerk of the City of Sacramento at the Office of the City Clerk, 915 I Street (New City Hall), 5th Floor, up to the hour of 2:00 P.M., **July 27, 2016**, and will be publicly opened and read at 2:00 P.M., or as soon thereafter as business allows, in Hearing Room on 2nd Floor, 915 I Street (Historic City Hall).

The work to be performed under these Special Provisions consists of resurfacing Power Inn Road between Folsom Boulevard and Alpine Avenue

This project provides for, in general, the placement of Rubberized Hot Mix Asphalt (RHMA) on Power Inn Road between Folsom Boulevard and Alpine Avenue.

The work includes pavement planning and key cutting; base repair; adjusting manholes and valve boxes to grade; installing traffic signal video detection cameras; replacing existing traffic signal detector loops; removing and replacing curb ramps; and placing new signing and striping.

The electrical work to be performed under these Special Provisions includes furnishing and installing all necessary equipment and material as indicated on the Plan sheets and these Special Provisions. Coordinate with City Inspector for City furnished material as indicated in these Special Provisions.

THIS PROJECT IS SUBJECT TO THE "BUY AMERICA" PROVISIONS OF THE SURFACE TRANSPORTATION ASSISTANCE ACT OF 1982 AS AMENDED BY MAP-21.

The Contractor shall possess a license or a combination of classes required by the categories and type of work included in this contract at the time this contract is awarded.

Bids are required for the entire work described herein. This contract is subject to the State contract nondiscrimination and compliance requirements pursuant to the Government Code Section 12990.

All such proposals received and any work performed thereunder must comply with the requirements of Title 3 of the Sacramento City Code.

Bid protests must be filed and maintained in accordance with the provisions of Sections 3.60.460 through 3.60.560 of the Sacramento City Code. Bid protests that do not comply with Sections 3.60.460 through 3.60.560 of the Sacramento City Code shall be invalid and shall not be considered. A bid protest fee of $750.00 is required at the time of filing to be considered valid in accordance with City of Sacramento Resolution No. 2003-231 dated April 29, 2003. As used herein, the term "bid protest" includes any bid protest that (1) claims that one or more bidders on this contract should be disqualified or rejected for any reason, or (2) contests a City staff recommendation to award this contract to a particular bidder, or (3) contests a City staff recommendation to disqualify or reject one or more bidders on this contract. A copy of Sections 3.60.460 through 3.60.560 of the Sacramento City Code may be obtained from the Project Manager, or from the City Clerk, located at 5th Floor, New City Hall , 915 I Street, , Sacramento, CA 95814.

Plans, Specifications, and copies of the Sealed Proposal Forms and accompanying documents for bidding this project can only be obtained at Planet Bids:

http://www.planetbids.com/portal/portal.cfm?CompanyID=15300

Bids must be submitted on printed forms supplied in the Contract Documents. Bids must be enclosed in an envelope marked:

SEALED PROPOSAL AND BIDS
FOR
POWER INN ROAD COMPLETE STREET PROJECT (PN: T15145400)

Technical questions should be directed to the Department of Public Works, to the attention of the Project Manager, Josh Werner, 915 I Street, Room 2000, Sacramento, California, 95814, at jwerner@cityofsacramento.org or telephone (916) 808-8158.

The successful bidder shall furnish a payment bond and a performance bonds for 100% of the contract amount.

The City of Sacramento hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation.

Pursuant to Section 1773 of the Labor Code, the general prevailing wage rates in the county, or counties, 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 from the California Department of Industrial Relations' Internet web site at http://www.dir.ca.gov. 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 "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 "Proposal and Contract" 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 "Proposal and Contract." 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 U.S. Department of Transportation (DOT) provides a toll-free "hotline" service to report bid rigging activities. Bid rigging activities can be reported Monday through Friday, between 8:00am and 5:00pm, Eastern Time, Telephone No. 1-800-424-9071. Anyone with knowledge of bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report these activities. The "hotline" is part of the DOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

CITY OF SACRAMENTO
DEPARTMENT OF PUBLIC WORKS

POWER INN ROAD COMPLETE STREET PROJECT

Federal Aid Project No.: STBL 5002(172)

City Project No.: T15145400

THE SPECIAL PROVISIONS CONTAINED HEREIN HAVE BEEN PREPARED BY OR UNDER THE DIRECTION OF THE FOLLOWING REGISTERED ENGINEERS:

CIVIL:

REGISTERED PROFESSIONAL ENGINEER
Ofelia Avalos
NO. C 78034
Exp. 9/30/2017
CIVIL
STATE OF CALIFORNIA

Date: 2016.06.29 18:09:30 -07'00'

Ofelia Avalos, Registered Civil Engineer

ELECTRICAL:

REGISTERED PROFESSIONAL ENGINEER
John Matoba
NO. E 16605
Exp. 6/30/2018
CIVIL
STATE OF CALIFORNIA

Date: 2016.06.30 16:00:42 -07'00'

Date: 2016.06.30 16:01:11 -07'00'

John Matoba, Registered Electrical Engineer

SECTION NO. 1 - SPECIFICATIONS AND PLANS 4
SECTION NO. 2 - PROPOSAL REQUIREMENTS AND CONDITIONS 6
2-1.01 GENERAL 6
2-1.015 FEDERAL LOBBYING RESTRICTIONS 6
2-1.02 DISADVANTAGED BUSINESS ENTERPRISE (DBE) 7
SECTION NO. 3 - AWARD AND EXECUTION OF CONTRACT 12
3.1 GENERAL 12
3.2 BID OPENING 12
3.3 BID RIGGING 12
3.4 CONTRACT AWARD 12
3.5 CONTRACTOR LICENSE 12
3.6 DIFFERING SITE CONDITIONS (23 CFR 635.109) 12
SECTION NO. 4 - BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES 13
SECTION NO. 5 - GENERAL 13
5.1 LABOR NONDISCRIMINATION 13
5.2 PREVAILING WAGE 14
5.3 PUBLIC SAFETY 14
5.4 BUY AMERICA REQUIREMENTS 16
5.5 QUALITY ASSURANCE 16
5.6 REMOVAL OF ASBESTOS AND HAZARDOUS SUBSTANCES 16
5.7 SUBCONTRACTOR AND DBE RECORDS 17
5.8 SUBCONTRACTING 17
5.9 PROMPT PROGRESS PAYMENT TO SUBCONTRACTORS 18
5.10 PROMPT PAYMENT OF FUNDS WITHHELD TO SUBCONTRACTORS 18
5.11 PARTNERING 19
5.12 PAYMENTS 19
5.13 TRAINING 19
SECTION NO. 6 - (BLANK) 20
SECTION NO. 7 - WORKER'S COMPENSATION AND INSURANCE 20
7.1 WORKER'S COMPENSATION 20
7.2 COMPREHENSIVE AUTO AND GENERAL LIABILITY INSURANCE 20
7.3 CERTIFICATE OF INSURANCE 20
7.4 WORKER'S COMPENSATION CERTIFICATE 20
7.5 FAILURE TO MAINTAIN INSURANCE 21
SECTION NO. 8 - MATERIALS (BLANK) 21
SECTION NO. 9 - GENERAL REQUIREMENTS 21
9.1 SCOPE AND LOCATION OF WORK 21
9.2 SPECIFICATIONS 21
9.3 ORDER OF WORK 21
9.4 COMPLETION TIME 22
9.5 TIME OF AWARD 22
9.6 PROVIDING BONDS AND SURETY 22
9.7 PRE-BID INTERPRETATION OF CONTRACT DOCUMENTS 23
9.8 NO TRUCK HAUL ROUTE ON 28TH STREET SOUTH OF E STREET 23
9.9 CERTIFICATE OF COMPLIANCE 23
9.10 FINAL PAY QUANTITY 24
9.11 EQUIPMENT TO BE SUPPLIED 24
9.12 HANDLING AND REMOVAL OF HAZARDOUS OR CONTAMINATED MATERIALS 24
9.13 COORDINATION 25
9.14 PROJECT SCHEDULING 25
9.15 PROTECTION OF EXISTING IMPROVEMENTS 26
9.16 TRAFFIC HANDLING, PUBLIC SAFETY AND CONVENIENCE 26
9.17 USE OF SLIP-FORM MACHINES FOR CONCRETE CONSTRUCTION 28
9.18 TRAFFIC CONTROL AND HANDLING FOR CONSTRUCTION STAKING 28
9.19 PUBLIC NOTIFICATION 28
9.20 REMOVAL OF ON-STREET PARKING 29
9.21 EQUIPMENT LIST AND DRAWINGS SUBMITTALS 30
9.22 PROOF OF COMPLIANCE WITH CONTRACT 30
9.23 BACKFILLING OF VOIDS 30
9.24 PAVEMENT CUTTING AND RESTORATION 31
9.25 PROTECTION OF TREES 31

9.26 TREE TRIMMING 32
9.27 STOP WORK IF CULTURAL RESOURCES ARE DISCOVERED 34
9.28 HEALTH AND SAFETY 34
9.29 PERMITS AND STAGING AREA 34
9.30 EROSION AND SEDIMENT CONTROL 35
9.32 TIME BETWEEN PAVEMENT PLANING AND PLACEMENT OF OVERLAY 35
9.32 SPECIAL CONSTRUCTION CONSIDERATIONS 35
SECTION NO. 10 - ITEMS OF THE BID PROPOSAL 36
ITEM NO. 1 - PAVEMENT PLANING (2.5") 36
ITEM NO. 2 - BASE REPAIR 37
ITEM NO. 3 - RUBBERIZED ASPHALT CONCRETE OVERLAY TO PLACE 40
ITEM NO. 4 - MAINTENANANCE HOLE TO LOWER 58
ITEM NO. 5 - MAINTENANCE HOLE TO RAISE 59
ITEM NO. 6 - MAINTENANCE HOLE HEAD CASTINGS TO SUPPLY AND INSTALL 61
ITEM NO. 7 - WATER VALVE BOX TO LOWER 61
ITEM NO. 8 - WATER VALVE BOX TO RAISE 62
ITEM NO. 9 - THERMOPLASTIC TRAFFIC STRIPE DETAIL AND PAVEMENT MARKINGS TO PLACE 63
ITEM NO. 10 - RAISED REFLECTIVE PAVEMENT MARKERS TO PLACE 63
ITEM NO. 11 - TRAFFIC SIGN TO PLACE 64
ITEM NO. 12 - NEW POST TO PLACE 65
ITEM NO. 13 - SIDEWALK, 3-1/2" PCC TO REMOVE AND REPLACE 66
ITEM NO. 14 - TRUNCATED DOMES ON NEW RAMPS (36" X 48") 66
ITEM NO. 15 - CHANGEABLE MESSAGE SIGN TO INSTALL 66
ITEM NO. 16 - 6'X6' DETECTOR LOOP TO INSTALL 67
ITEM NO. 17 - DETECTOR HANDHOLE TO INSTALL 67
ITEM NO. 18 - 1-1/2" CONDUIT TO INSTALL 67
ITEM NO. 19 - 2" CONDUIT TO INSTALL 67
ITEM NO. 20 - DETECTOR LEAD-IN CABLE TO REMOVE 68
ITEM NO. 21 - DETECTOR LEAD-IN CABLE TO INSTALL 68
ITEM NO. 22 - PULL BOX NO. 5 TO INSTALL 68
ITEM NO. 23 - INSTALL #10 THW CONDUCTOR 68
ITEM NO. 24 - NETWORK SWITCH TO PROVIDE AND INSTALL 69
ITEM NO. 25 - SURGE SUPPRESSOR TO PROVIDE AND INSTALL 69
ITEM NO. 26 - VIDEO DETECTION CAMERA SYSTEM TO INSTALL 69
ITEM NO. 27 - INTEGRATION OF DETECTOR LOOP AND VIDEO DETECTION 70
SECTION NO. 11 - ELECTRICAL PROVISIONS WHICH APPLY TO ALL ELECTRICAL ITEMS 72
11.1 SCOPE AND LOCATION OF WORK 72
11.2 CITY FURNISHED EQUIPMENT 72
11.3 CONDUIT MATERIAL 72
11.4 CONDUIT INSTALLATION 73
11.5 CONDUCTORS 75
11.6 DETECTOR CONDUCTOR LOOP 75
11.7 DETECTOR HANDHOLES 77
11.8 DETECTOR LEAD-IN CABLE 78
11.9 INSPECTION 78
11.10 NETWORK SWITCH 78
11.11 PULL BOXES 79
11.12 SURGE SUPPRESSOR 81
11.13 VIDEO DETECTION 81
11.14 WIRING 82
SECTION NO. 12 - CONTRACT PROVISIONS FOR FEDERAL-AID CONSTRUCTION CONTRACTS 83
Final Report of Utilization of Disadvantaged Businesses (Exhibit 17-F) 83
Disadvantaged Business Enterprises (DBE) Certification Status (Exhibit 17-O) 83
SECTION NO. 13 - BID PROPOSAL FORMS 84
Bid Proposal Form 84
Bid Proposal Guarantee 84
Drug Free Workplace Policy and Affidavit 84
List of Subcontractors 84
Non-Discrimination in Employee Benefits Ordinance Certification 84
Minimum Qualifications Questionnaire 84
Equal Employment Opportunity Certification 84
Public Contract Code Section 10285.1 Statement 84
Public Contract Code Section 10162 Questionnaire 84
Public Contract Code Section 10232 Statement 84
Non Collusion Affidavit 84
Debarment and Suspension Certification 84

Nonlobbying Certification for Federal-Aid Contracts 84
Disclosure of Lobbying Activities Form and Instructions 84
Local Agency Bidder - DBE Commitment (Exhibit 15-G(1)) 84
DBE Information – Good Faith Efforts (Exhibit 15-H) 84
Local Agency Bidder - DBE Information (Exhibit 15-G(2)) 84
Excerpts from the California Labor Code Relating to Apprentices on Public Works 84
Duns Form 84
Green Contracting Survey 84
Title VI Language 84
SECTION NO. 14 - CONTRACT FORMS 85
Agreement85
Performance Bond 85
Payment Bond 85
Worker's Compensation Certification 85
Construction & Demolition Debris Recycling Requirements 85
Pay Request Application 85
Schedule of Values 85
Guarantee 85
NTP Sample 85
SECTION NO. 15 - SCHEDULE OF WAGES DATED March 3, 2016 86
SECTION NO. 16 - Labor Compliance 87
APPENDIX A: LOCATION MAP 88
APPENDIX B: BASE REPAIR 89

SPECIAL PROVISIONS
FOR
POWER INN ROAD COMPLETE STREET PROJECT

FEDERAL PROJECT NO.: STNBL 5002 (172)

(PN: T1545400)

SECTION NO. 1 - SPECIFICATIONS AND PLANS

The contract shall be administered in accordance with Sections 1 through 8 of the City Standard Specifications for Public Construction, City of Sacramento, dated June 2007. The work to be performed under this contract shall be in accordance with the Special Provisions contained herein. The General Requirements of this contract shall be governed by these Special Provisions first, followed by Section 1 through Section 8 of the City Standard Specifications. Other standards or specifications specified in these Special Provisions govern only the applicable technical specifications for the items of work referenced.

In case of conflict in the technical provisions or requirements, the following order of precedence shall govern:

A. Special Provisions

B. Plans

C. City Standard Specifications

D. Other referenced specifications

E. State Standard Plans

Definitions of Terms

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

DEFINITIONS AND TERMS
As used herein, unless the context otherwise requires, the following terms have the following meaning:

Department or Department of Public Works: The City of Sacramento, Department of Public Works.

Director or Director of Transportation: Director of Public Works, City of Sacramento.

Engineer: The Director of Public Works of the City of Sacramento, State of California, acting either directly or through properly authorized agents, such agents acting within the scope of the particular duties entrusted to them.

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 and work involved in the contract.

State or State of California: The City of Sacramento.

Transportation Building Sacramento: City Hall, City of Sacramento, State of California.

State Highway Engineer: The Director of Public Works of the City of Sacramento, State of California.

State Standard Specifications: Means the 2010 edition of the Standard Specifications of the State of California, Department of Transportation.

City Standard Specifications: Means the June 2007 edition of the City of Sacramento Standard Specifications.

Attorney General: City Attorney, City of Sacramento

Required Meetings: Means that all bidders are encouraged to attend required meetings, however bidders who do not attend shall be responsible for all information disseminated.

SECTION NO. 2 - PROPOSAL REQUIREMENTS AND CONDITIONS

2-1.01 GENERAL

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

Each proposal shall have listed therein the portion of the work that will be done by each subcontractor listed. A sheet for listing the subcontractors is included in the Proposal.

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

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 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.

2-1.015 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 Proposal. Standard Form - LLL, "Disclosure of Lobbying Activities," with instructions for completion of the Standard Form is also included in the Proposal. Signing the Proposal 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:

(1) A cumulative increase if $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), employees(s), or Member(s) contacted to influence or attempt to influence a covered Federal Action.

2-1.02 DISADVANTAGED BUSINESS ENTERPRISE (DBE)

Under 49 CFR 26.13(b):

> The contractor, subrecipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR 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 equal participation of DBEs provided in 49 CFR 26.5, the Agency specifies a goal of 7%

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

Meet the DBE goal shown elsewhere in these special provisions 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.

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:

- 100 percent counts if the materials or supplies are obtained from a DBE manufacturer.
- 60 percent counts if the materials or supplies are obtained from a DBE regular dealer.
- 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 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(d)(1) through (4) and (6).

a. DBE Commitment Submittal

Submit the Exhibit 15-G *Local Agency Bidder DBE Commitment (Construction Contracts)* 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 will find your bid nonresponsive.

b. 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 your 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 assistance was provided. 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 2nd and 3rd bidders when determining whether the low bidder made good faith efforts to meet the DBE goal.

c. Exhibit 15-G - Local Agency Bidder DBE Information (Construction Contracts)

Complete and sign Exhibit 15-G *Local Agency Bidder DBE Commitment (Construction Contracts)* included in the contract documents regardless of whether DBE participation is reported.

Provide written confirmation from each DBE that the DBE is participating in the Contract. A copy of a DBE's quote serves as written confirmation. If a DBE is participating as a joint venture partner, the Agency encourages you to submit a copy of the joint venture agreement.)

d. Subcontractor and Disadvantaged Business Enterprise Records

Use each DBE subcontractor as listed on Exhibit 12-B *Bidder's List of Subcontractors (DBE and Non-DBE)* and Exhibit 15-G *Local Agency Bidder DBE Commitment (Construction Contracts)* form 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
3. Maintain records including:
   - Name and business address of each 1st-tier subcontractor

- Name and business address of each DBE subcontractor, DBE vendor, and DBE trucking company, regardless of tier
- 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 Exhibit 17-F *Final Report – Utilization of Disadvantaged Business Enterprises (DBE), First-Tier Subcontractors.* Submit it within 90 days of contract acceptance. The Agency will withhold $10,000 until the form is submitted. The Agency releases the withhold upon submission of the completed form.

e. Performance of Disadvantaged Business Enterprises

DBEs must perform work or supply materials as listed in the Exhibit 15-G *Local Agency Bidder DBE Commitment (Construction Contracts)* form, 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. One 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 or substituted, you must 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 Exhibit 15-G *Local Agency Bidder DBE Commitment (Construction Contracts)* form unless it is performed or supplied by the listed DBE or an authorized substitute.

SECTION NO. 3 - AWARD AND EXECUTION OF CONTRACT

3.1 GENERAL

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: City of Sacramento, City Clerk's Office, New City Hall, 915 I St, 5th Floor, Sacramento, CA 95814

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 City so that it is received within 15 calendar days after award of contract by City. 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: Jose Ledesma, City of Sacramento, Department of Public Works, 915 I Street, Room 2000 Sacramento, CA 95814

3.2 BID OPENING

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

3.3 BID RIGGING

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

3.4 CONTRACT AWARD

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

3.5 CONTRACTOR LICENSE

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

3.6 DIFFERING SITE CONDITIONS (23 CFR 635.109)

a. Contractor's Notification

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

1. Physical conditions differing materially from either of the following:
   - Contract documents

- Job site examination

2. Physical conditions of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in the work provided for in the Contract

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

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

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

b. Engineer's Investigation and Decision

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

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

SECTION NO. 4 - BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES

The Contractor shall begin work within 15 calendar days of the date on the Notice to Proceed.

The Contractor shall diligently prosecute the work to completion before the expiration of forty (40) WORKING DAYS beginning on the date of the Notice to Proceed.

Should said work not be completed to the satisfaction of the City within said time, The Contractor shall pay to the City of Sacramento a sum of One thousand two hundred dollars ($1,200) as liquidated damages for each calendar day delay in finishing the work and final acceptance of the work by the City.

SECTION NO. 5 - GENERAL

5.1 LABOR NONDISCRIMINATION

Attention is directed to the following Notice that is required by Chapter 5 of Division 4 of Title 2, California Code of Regulations.

NOTICE OF REQUIREMENT FOR NONDISCRIMINATION PROGRAM (GOV. CODE, SECTION 12990)

Your attention is called to the "Nondiscrimination Clause", set forth in Section 7-1.01A(4), "Labor Nondiscrimination," of the State Standard Specifications, which is applicable to all nonexempt state contracts and subcontracts, and to the "Standard California Nondiscrimination

Construction Contract Specifications" set forth therein. The Specifications are applicable to all nonexempt state construction contracts and subcontracts of $5,000 or more.

5.2 PREVAILING WAGE

Attention is directed to Section 7-1.01A(2), "Prevailing Wage," of the State Standard Specifications.

The general prevailing wage rates determined by the Director of Industrial Relations, for the county or counties in which the work is to be done, are available at the City of Sacramento. These wage rates are not included in the Proposal and Contract for the project. Changes, if any, to the general prevailing wage rates will be available at the same location.

Payment of prevailing wage must be documented through submission of certified payroll records for the prime contractor and lower tier subcontractors.

Electronic Web submittal of Labor Compliance Reports began effective May 1, 2007.

Each contractor and every lower-tier subcontractor is be required to submit certified payrolls and labor compliance documentation electronically at the discretion of and in the manner specified by the City of Sacramento.

Electronic submittal will be a web-based system, accessed on the World Wide Web by a web browser. Each contractor and subcontractor will be given a Log On identification and password to access the City of Sacramento reporting system.

Use of the system may entail additional data entry of weekly payroll information including; employee identification, labor classification, total hours worked and hours worked on this project, wage and benefit rates paid, etc. The contractor's payroll and accounting software might be capable of generating a 'comma delimited file' that will interface with the software.

This requirement will be 'flowed down' to every lower-tier subcontractor and vendor required to provide labor compliance documentation.

5.3 PUBLIC SAFETY

The Contractor shall provide for the safety of traffic and the public in conformance with the provisions in Section 7-1.09, "Public Safety," of the State Standard Specifications and these special provisions.

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

A. Excavations. – The near edge of the excavation is 12 feet or less from the edge of the lane, except:

   1. Excavations covered with sheet steel or concrete covers of adequate thickness to prevent accidental entry by traffic or the public.
   2. Excavations less than 1 foot deep.

3. Trenches less than 1 foot wide for irrigation pipe or electrical conduit, or excavations less than 1foot in diameter.
4. Excavations parallel to the lane for the purpose of pavement widening or reconstruction.
5. Excavations in side slopes, where the slope is steeper than 1:4 (vertical: horizontal).
6. Excavations protected by existing barrier or railing.

B. Temporarily Unprotected Permanent Obstacles. – The work includes the installation of a fixed obstacle together with a protective system, such as a sign structure together with protective railing, and the Contractor elects to install the obstacle prior to installing the protective system; or the Contractor, for the Contractor's convenience and with permission of the Engineer, removes a portion of an existing protective railing at an obstacle and does not replace such railing complete in place during the same day.

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

The approach end of temporary railing (Type K), installed in conformance with the provisions in this section "Public Safety" and in Section 7-1.09, "Public Safety," of the State Standard Specifications, shall be offset a minimum of 15 feet from the edge of the traffic lane open to public traffic. The temporary railing shall be installed on a skew toward the edge of the traffic lane of not more than 1 foot transversely to 10 feet longitudinally with respect to the edge of the traffic lane. If the 15 feet minimum offset cannot be achieved, the temporary railing shall be installed on the 10 to 1 skew to obtain the maximum available offset between the approach end of the railing and the edge of the traffic lane, and an array of temporary crash cushion modules shall be installed at the approach end of the temporary railing.

Temporary railing (Type K) shall conform to the provisions in Section 12-3.08, "Temporary Railing (Type K)," of the State Standard Specifications. Temporary railing (Type K), conforming to the details shown on 2006 Standard Plan T3, may be used. Temporary railing (Type K) fabricated prior to January 1, 1993, and conforming to 1988 Standard Plan B11-30 may be used, provided the fabrication date is printed on the required Certificate of Compliance.

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

When traffic cones or delineators are used to delineate a temporary edge of a traffic lane, the line of cones or delineators shall be considered to be the edge of the traffic lane, however, the Contractor shall not reduce the width of an existing lane to less than 12 feet without written approval from the Engineer.

When work is not in progress on a trench or other excavation that required closure of an adjacent lane, the traffic cones or portable delineators used for the lane closure shall be placed off of and adjacent to the edge of the traveled way. The spacing of the cones or delineators shall be not more than the spacing used for the lane closure.

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

Full compensation for conforming to the provisions in this section "Public Safety," including furnishing and installing temporary railing (Type K) and temporary crash cushion modules, shall be considered as included in the contract prices paid for the various items of work involved and no additional compensation will be allowed therefor.

5.4 BUY AMERICA REQUIREMENTS

Attention is directed to the "Buy America" requirements of the Surface Transportation Assistance Act of 1982 (Section 165) and Section 1518 of MAP-21 of October 1, 2012, and the regulations adopted pursuant thereto. In conformance with the 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 other coating that protects or enhances the value of 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 State Standard Specifications, shall be furnished for steel and iron materials. The certificates, in addition to certifying that the materials comply with the specifications, shall specifically certify that all manufacturing processes for the materials occurred in the United States, except for the above exceptions.

The requirements imposed by the law and regulations do not prevent a minimal use of foreign steel and iron materials if the total combined cost of the materials used does not exceed one-tenth of one percent (0.1 percent) 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 the foreign steel and iron prior to incorporating the materials into the work.

5.5 QUALITY ASSURANCE

The Agency uses a Quality Assurance Program (QAP) to ensure a material is produced to comply with the Contract.

The Contractor may examine the records and reports of tests that Agency performs if they are available at the job site.

The Contractor shall schedule his/her work to allow time for QAP.

5.6 REMOVAL OF ASBESTOS AND HAZARDOUS SUBSTANCES

When the presence of asbestos or hazardous substances are not shown on the plans or indicated in the specifications and the Contractor encounters materials which the Contractor reasonably believes to be asbestos or a hazardous substance as defined in Section 25914.1 of the Health and Safety Code, and the asbestos or hazardous substance has not been rendered harmless, the

Contractor may continue work in unaffected areas reasonably believed to be safe. The Contractor shall immediately cease work in the affected area and report the condition to the Engineer in writing.

In conformance with Section 25914.1 of the Health and Safety Code, removal of asbestos or hazardous substances including exploratory work to identify and determine the extent of the asbestos or hazardous substance will be performed by separate contract.

If delay of work in the area delays the current controlling operation, the delay will be considered a right of way delay and the Contractor will be compensated for the delay in conformance with the provisions in Section 8-1.09, "Right of Way Delays," of the State Standard Specifications.

5.7 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.

5.8 SUBCONTRACTING

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

If the Contractor violates Pub Cont Code § 4100 et seq., the City of Sacramento may exercise the remedies provided under Pub Cont Code § 4110. The City of Sacramento 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.

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.

5.9 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, sanction 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. This provision applies to both DBE and non-DBE subcontractors.

5.10 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 (49CFR26.29) 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.

5.11 PARTNERING

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

The Contractor may request the formation of such a "Partnering" relationship by submitting a request in writing to the Engineer after approval of the contract. If the Contractor's request for "Partnering" is approved by the Engineer, scheduling of a "Partnering" workshop, selecting the "Partnering" facilitator and workshop site, and other administrative details shall be as agreed to by both parties.

The costs involved in providing a facilitator and a workshop site will be borne equally by the City of Sacramento and the Contractor. The Contractor shall pay all compensation for the wages and expenses of the facilitator, and of the expenses for obtaining the workshop site. The State's share of such costs will be reimbursed to the Contractor in a change order written by the Engineer. Markups will not be added. All other costs associated with the "Partnering" relationship will be borne separately by the party incurring the costs.

The establishment of a "Partnering" relationship will not change or modify the terms and conditions of the contract and will not relieve either party of the legal requirements of the contract.

5.12 PAYMENTS

Attention is directed to Section 8, "Measurement and Payment" of the City Standard Specifications and these special provisions.

After acceptance of the contract pursuant to the provisions in Section 8 of the City Standard Specifications, the amount, if any, payable for a contract item of work in excess of the maximum value for progress payment purposes herein above listed for the item, will be included for payment in the first estimate made after acceptance of the contract.

No partial payment will be made for any materials on hand which are furnished but not incorporated in the work.

5.13 TRAINING

For the Federal training program, the number of trainees or apprentices is 0.

SECTION NO. 6 - (BLANK)

SECTION NO. 7 - WORKER'S COMPENSATION AND INSURANCE

7.1 WORKER'S COMPENSATION

Full Worker's Compensation Insurance and Employer's Liability policy or provide evidence of ability to undertake self-insurance. Limits of coverage shall be at least $1,000,000 for any one person. In the event Contractor is self-insured, he shall furnish a Certificate of Permission to Self-Insure by the Department of Industrial Relations Administration of Self-Insurance, Sacramento.

7.2 COMPREHENSIVE AUTO AND GENERAL LIABILITY INSURANCE

Contractor must provide sufficient broad coverage to include:

- Comprehensive Auto and General Liability Insurance
- Products and Completed Operation Liability
- Broad Form Property Damage Liability
- Contractual Liability
- Personal Injury Liability

The amount of the policy shall be no less than $1,000,000 Single Limit per occurrence, insured by an admitted insurer or insurers as defined by the California Insurance Code, providing that the City of Sacramento, its officers, employees and agents are to be Named Insured under the policy, and the policy shall stipulate that this insurance will operate as Primary insurance and that no other insurance effected by City or other named Insured will be called on to contribute to a loss covered thereunder.

7.3 CERTIFICATE OF INSURANCE

Contractor shall have City's standard Certificate of Insurance completed and filed with the Department of Transportation prior to the execution of the execution of this Agreement. Said policies shall provide that no cancellation, major change in coverage, or expiration may be effected by the insurance company or the insured during the term of this Agreement, without first giving to City thirty (30) calendar days written notice prior to the effective date of such cancellation or change in coverage.

7.4 WORKER'S COMPENSATION CERTIFICATE

Contractor shall have this certification completed and filed with the Department of Transportation prior to the execution of the Agreement.

"I am aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for worker's compensation or to undertake self-insurance in

accordance with the provisions of the Code, and I will comply with such provisions before commencing the performance of the work of this Contract."

7.5 FAILURE TO MAINTAIN INSURANCE

If at any time during the performance of this Contract the Contractor fails to maintain any item of the required insurance in full force and effect, Contractor shall immediately discontinue all work under the Contract and City will withhold all Contract payments due or that become due until notice is received by City that such insurance has been restored in full force and effect and that the premiums therefore have been paid for a period satisfactory to the Division of Risk Management of the City of Sacramento.

Any failure to maintain any item of the required insurance will be sufficient cause for termination of the Contract.

SECTION NO. 8 - MATERIALS (BLANK)

SECTION NO. 9 - GENERAL REQUIREMENTS

9.1 SCOPE AND LOCATION OF WORK

The following items of work are to be performed in these Special Provisions:

The work to be performed under these Special Provisions consists of resurfacing Power Inn Road between Folsom Boulevard and Alpine Avenue

Resurfacing treatments include the placement of Rubberized Hot Mix Asphalt (RHMA) overlays. Other work includes: pavement planning and key cutting; base repair; adjusting manholes and valve boxes to grade; installing traffic signal video detection cameras; replacing existing traffic signal detector loops; removing and replacing curb ramps; and placing new signing and striping.

9.2 SPECIFICATIONS

The work to be performed under this contract shall be in accordance with the Special Provisions contained herein. In these Special Provisions, reference is made to the City Standard Specifications of the City of Sacramento, adopted June 2007, referred to herein as "Standard Specifications" and any amendments. The General Requirements of this contract shall be governed by these Special Provisions first, followed by Section 1 through Section 8 of the Standard Specifications. Other standards or specifications specified in these Special Provisions govern only the applicable technical specifications unless otherwise specified in these Special Provisions.

9.3 ORDER OF WORK

Order of work shall conform to the provisions in Section 5-1.05, "Order of Work," of the State Standard Specifications and these special provisions.

At the end of each working day if a difference in excess of 0.2 foot exists between the elevation of the existing pavement and the elevation of any excavation within 8 feet of the traveled way, material shall be placed and compacted against the vertical cuts adjacent to the traveled way. During excavation operations, native material may be used for this purpose, however, once the placing of the structural section commences, structural material shall be used. The material shall be placed to the level of the elevation of the top of existing pavement and tapered at a slope of 4:1 or flatter to the bottom of the excavation. Full compensation for placing the material on a 4:1 slope, regardless of the number of times it is required, and subsequent removing or reshaping of the material to the lines and grades shown on the plans shall be considered as included in the contract price paid for the material involved and no additional compensation will be allowed therefor. No payment will be made for material placed in excess of that required for the structural section.

In the direction of the travel way, the material shall be placed to the level of the elevation of the top of existing pavement and tapered at a slope of 10% maximum or flatter to the bottom of the elevation.

9.4 COMPLETION TIME

The time limit for the completion of all items of work is Forty (40) working days, commencing on the date set forth in the written Notice to Proceed issued by the City to the Contractor. Non working days will be assigned for the pole acquisition time period. The Contractor shall pay a sum in the amount of ONE THOUSAND TWO HUNDRED DOLLARS ($1,200.00) as liquidated damages, and not as a penalty, for each calendar day delay after the expiration of Forty (40) working days.

The Engineer will furnish the Contractor a weekly statement showing the number of working days charged to the contract for the preceding week and the number of working days charged to date. The Contractor will be allowed fifteen (15) calendar days in which to file a written protest setting forth in what respect the Contractor disagrees with the working day statement, otherwise the working day statement of the Engineer shall be deemed to have been accepted by the Contractor as correct.

9.5 TIME OF AWARD

Section 3-2, "Time of Award," of the Standard Specifications is hereby amended for this project. Time of Award for this contract shall be made within Sixty (60) calendar days after opening of the proposals to the lowest responsible bidder.

9.6 PROVIDING BONDS AND SURETY

The Contractor shall provide signed agreement and surety bonds within ten (10) calendar days after receipt of notice to award by the City and prior to award by the City Council. The Contractor shall be reimbursed for all surety bond costs should the City Council not award a contract.

9.7 PRE-BID INTERPRETATION OF CONTRACT DOCUMENTS

No oral representations or interpretation will be made to any bidder as to the meaning of the contract documents. Requests for interpretation shall be made in writing and delivered to the City at least seven (7) calendar days before the time announced for opening the proposals. Interpretation, where necessary, will be made by the City in the form of an addendum to the contract documents and, when issued, will be sent as promptly as is practicable to all parties to whom the bid documents have been issued. All such addenda shall become part of the contract. Requests for information regarding this procedure or other similar information, shall be directed to Josh Werner of the Department of Transportation, Engineering Services Division, 915 I Street, Room 2000, Sacramento, CA 95814, (916) 808-8158, FAX (916) 808-7903 or jwerner@cityofsacramento.org.

It shall also be the bidder's responsibility to call to the attention of the Engineer any missing pages or drawings in the contract documents including the addenda. These items shall be brought to the attention of the Engineer immediately but at least two (2) weeks prior to the bid opening date.

9.8 NO TRUCK HAUL ROUTE ON 28TH STREET SOUTH OF E STREET

The Contractor and its subcontractors must not use 28th Street south of E Street as part of any haul route to and from the Bell Marine Co., Inc./ Harbor Sand and Gravel located at 200 28th Street. Acceptable routes to and from the facility are as follows:

To enter facility:

North on 30th Street
West on E Street
North on 28th Street

To exit facility:

South on 28th Street
East on C Street
South on 29th Street

The Contractor shall be assessed an administrative penalty of $500 for each Contractor or subcontractor dump truck that uses 28th Street South of E Street to enter or exit the Bell Marine Co., Inc/Harbor Sand and Gravel.

9.9 CERTIFICATE OF COMPLIANCE

The Contractor shall provide the Engineer with a manufacturer's "Certificate of Compliance" at the Engineer's request within two weeks. The Certificate of Compliance shall clearly show that the material, equipment and/or work is in compliance with the tests and specifications set forth in these contract documents.

9.10 FINAL PAY QUANTITY

Final pay quantity is designated on the sealed bid proposal sheet with a "(F)". Final pay quantity shall conform to Section 9-1.015 "Final Pay Items" of the State Standard Specifications, except that the final pay quantity designation shall be made on the sealed bid proposal rather than the Plans.

9.11 EQUIPMENT TO BE SUPPLIED

All equipment, material and supplies called for in the specifications shall be new and currently manufactured items, unless otherwise specified. All equipment shall be complete and in operation to the satisfaction of the Engineer at the time of acceptance of the work.

All incidental parts which are not shown on the Plans or specified herein and which are necessary to complete the project shall be furnished and installed as though such parts were shown on the Plans or specified herein.

9.12 HANDLING AND REMOVAL OF HAZARDOUS OR CONTAMINATED MATERIALS

In the event hazardous or contaminated materials are encountered at the site for which separate handling or removal provisions have not been made in these Special Provisions, the Contractor shall stop work on that item, contact the Engineer and schedule his operations to work elsewhere on the site if possible. The City will be responsible for handling and removal of hazardous material or may request that the Contractor shall be available, through contract change order, to provide additional services as needed for the completion of the work. Additional services may consist of retaining a subcontractor who possesses a California license for hazardous substance removal and remedial actions.

Hazardous or contaminated materials may only be removed and disposed of from the project site in accordance with the following provisions:

1. All work is to be completed in accordance with the following regulations and requirements:

    a. Chapter 6.5, Division 20, California Health and Safety Code.

    b. California Administration Code, Title 22, relating to Handling, Storage, and Treatment of Hazardous Materials. 29 Code of Federal Regulation 1910.120 relating to Hazardous Waste Operation Safety Training.

    c. City of Sacramento Building Code and the current edition of the Uniform Building Code.

2. Coordination shall be made with the County of Sacramento Environmental Management Department, Hazardous Materials Division, and the necessary applications shall be filed.

3. All hazardous materials shall be disposed of at an approved disposal site and shall only be hauled by a current California registered hazardous waste hauler using correct manifesting procedures and vehicles displaying a current Certificate of Compliance. The Contractor shall

identify by name and address the site where toxic substances shall be disposed of. NO payment for removal and disposal services shall be made without a valid certificate from the approved disposal site that the material was delivered.

None of the aforementioned provisions shall be construed to relieve the Contractor from the Contractor's responsibility for the health and safety of all persons (including employees) and from the protection of property during the performance of the work. This requirement shall be applied continuously and not be limited to normal working hours.

9.13 COORDINATION

The Contractor shall coordinate his activities in a manner that will provide the least interference with the City's operations, other contractors and utility companies working in the area, and agencies exercising jurisdiction over the project area or portions thereof.

1. At a minimum the Contractor shall coordinate his operations with the following:

   - City Traffic Signal and Street Lighting Maintenance Shop
     Contractor shall notify Brad Stevenson, via the Resident Engineer, a minimum of five (5) working days before any electrical work begins at 808-6635.

   - City Fire Alarm
     Contractor shall notify Doug Crawford, at 798-0673 or 277-6133, a minimum of five (5) working days prior to beginning work at each location.

   - Underground Service Alert
     Contractor shall contact Underground Service Alert (USA) at 1-800-227-2600, a minimum of three (3) working days prior to any excavation.

The Contractor shall be responsible for any garden refuse piles, which are inadvertently placed in the street between the time of City pickup and the Contractor's work. The cost for removing garden refuse piles shall be included in the unit prices bid for the various items of the proposal.

The cost of coordination shall be included in the unit prices bid for the various items of the proposal and no additional compensation will be allowed therefor.

9.14 PROJECT SCHEDULING

The Contractor shall submit to the Engineer a practicable progress schedule and a schedule of values at the pre-construction meeting and within 5 days of the Engineer's written request at any other time. The Contractor shall furnish the schedules on a form of his choice. The progress schedule shall show the order in which the Contractor proposes to carry out the work, the dates on which he will start the features of the work and the contemplated dates for completion of the work. The schedule of values is submitted for use in determining progress payments. The progress schedules submitted shall be consistent in all respects with the time and order of work requirements of the contract.

The Contractor shall submit, review and update a project schedule in accordance with Section 7-2 of the Standard Specifications. Subsequent to the time that submittal of a progress schedule and a schedule of values is required in accordance with these specifications, no progress payments will be made prior to the submittal of an acceptable project schedule.

9.15 PROTECTION OF EXISTING IMPROVEMENTS

The location, alignment, and depth of existing underground utilities as shown on the Plans are taken from public records and no responsibility is assumed for their accuracy.

The Contractor's attention is directed to the provisions of Chapter 3.1 "PROTECTION OF PUBLIC UTILITIES IN PUBLIC CONTRACTS" of the California Government Code concerning protecting existing overhead and underground utilities. In particular, Section 4216 and Section 4217.

Existing improvements, utilities and adjacent property shall be protected from damage resulting from the Contractor's operations. All trees, shrubbery, grass, fences, mail boxes, walls and other improvements including existing pavements, sidewalks, street improvements, sprinkler systems and underground utilities and other improvements not to be removed under this contract shall be protected from damage by the Contractor throughout the construction period.

All painted or other disfiguring markings on the pavement, sidewalk or gutters shall be removed by the Contractor before acceptance of the work.

The Contractor will insure that utility services to customers in the project are maintained.

The Contractor is responsible for the protection of and for damage to existing overhead and underground utility lines and services encountered during the course of construction. The Contractor shall notify the respective utility owner prior to any interruption of service.

The Contractor is expected to "pothole" existing underground utilities a minimum of ten (10) working days in advance at any location where an existing utility may be in conflict with the proposed work.

The cost of relocating existing overhead or underground utilities not specified on Plans to be relocated, but which the Contractor elects to relocate or cut and reconnect for his/her own convenience, shall be borne by the Contractor.

No compensation will be paid to the Contractor for the maintenance and protection of existing utilities and facilities. The cost of such work shall be included in whatever bid item the Contractor deems appropriate.

9.16 TRAFFIC HANDLING, PUBLIC SAFETY AND CONVENIENCE

The contractor's attention is directed to Sections 6 and 7 of the Standard Specifications.

The contractor shall submit to the Engineer for review and approval a plan showing traffic control measures for vehicles, pedestrians and bicycles affected by the construction work. For

emergency purposes, the responsible person in charge of the work must be reachable by phone 24 hours a day during the progress of the work. A 24-hour phone number shall be indicated on the permit application.

The contractor shall adhere to guidelines as stated in Section 12.20.030 of Title 12 of the Sacramento City Code pertaining to Traffic Control Plan – Requirements, and shall conform to the current edition of the California MUTCD. Particular attention is directed to Chapter 6D – Pedestrian and Worker Safety and Chapter 6F – Temporary Traffic Control Zone Devices, Section 6F.68 – Detectable Edging for Pedestrians.

Spillage resulting from hauling operations along or across any public traveled way shall be removed immediately by the Contractor at his expense.

Construction operations shall be conducted in such a manner as to cause as little inconvenience as possible to abutting property owners.

Roadway excavation and the construction of embankments shall be conducted in such a manner as to provide a relatively smooth and even surface satisfactory for use by public traffic at all times. Skid resistance steel plates or other approved methods shall be used to cover all open excavations in the roadways and sidewalks at all times during construction

The plans shall be developed with the following requirements:

1. Working hours shall be between 9:00 PM and 6:00 AM, when lane closures are needed, Monday through Friday, unless otherwise approved by the Engineer.

2. Weekend work from 7:00 am to 6:00 pm may be approved by the Engineer.

3. The Contractor shall submit for approval, a written request to perform weekend work a minimum of two (2) weeks prior to the weekend dates. If weekend work is approved, the cost of inspection shall be borne by the City.

4. If necessary, only one travel lane may be closed on **Power Inn Road** to complete the proposed improvements near the intersection.

5. The Contractor shall furnish, install temporary stripes and maintain temporary construction warning signs, lighting, flaggers, barricades, striping and other devices necessary to safeguard the general public and the work, and to provide for the safe and proper routing of all vehicular and of pedestrian traffic within and through the limits of the projects during the construction. The requirement shall apply continuously and shall not be limited to normal working hours.

6. The Contractor shall maintain existing electrical facilities and traffic and public safety in accordance with Section 34 of the Standard Specifications and these Special Provisions.

7. Residential driveways may only be closed after giving property owners 24 hour notice in advance of the closure. Driveways may only be closed during normal work periods and

while the contractor is actively pursuing work which requires the driveway to be closed, except when forms are in place, or while concrete is being cured.

8. Commercial driveways shall remain open at all times. The Contractor shall schedule the commercial driveways to be poured in two phases unless more than one driveway is available to the property. The Contractor shall coordinate the driveway closure with property owners' 5 calendar days in advance.

9. All work within public streets and/or roadway right-of-way shall be done in an expeditious manner so as to cause as little inconvenience to the traveling public as possible. Skid-resistant steel plates or other approved methods shall be used to cover all open excavations in the roadway during non-working hours.

Full compensation for furnishing all labor, materials, tools, equipment and incidentals and for doing all work involved in public safety and convenience shall be considered as included in the prices paid for various contract items of work and no additional compensation will be allowed.

9.17 USE OF SLIP-FORM MACHINES FOR CONCRETE CONSTRUCTION

The Contractor may use concrete slip form machines to construct concrete curbs, gutters and sidewalks. The Contractor must maintain proposed lines and grades as shown on the plans. For curbs constructed on existing pavements, the contractor must construct the curb to eliminate any uneven lines and top of curb grade elevations. If in the sole discretion of the Engineer, these lines and grades are not maintained, the Contractor shall remove and replace the concrete at his/her costs.

9.18 TRAFFIC CONTROL AND HANDLING FOR CONSTRUCTION STAKING

The Contractor is responsible for providing traffic control (at the request of the City survey crew) to place the Contractor's construction stakes within vehicle travel lanes of heavy volume streets and highways. Heavy volume streets are typically major and minor collectors and arterial streets; and are not alleys, local residential, local commercial, or local industrial streets. The cost to provide traffic control for construction staking in the vehicle travel lanes shall be included in the bid items the Contractor deems appropriate.

9.19 PUBLIC NOTIFICATION

The Contractor shall notify residents and businesses within the project limits in writing five (5) working days in advance of beginning work. The notice shall be approved by the Engineer and shall describe the work to be performed, the anticipated duration of construction and the name and telephone number of the Contractor's representative that can be reached 24 hours a day, 7 days a week.

The Contractor shall be responsible for issuing a second notice to property owners five (5) working days in advance of commencing any work on private property. The Contractor shall include in the public notification flyers/postcards detailed procedures explaining precautions the homeowner can take to help prevent plugged utility service fixture problems. The Contractor shall submit to the Engineer for review and approval public notification flyers/postcards before they are issued to the public.

Full compensation for this item shall be included in the prices paid for various contract items of work and no additional compensation will be allowed.

9.20 REMOVAL OF ON-STREET PARKING

In Metered Parking Areas:

Seventy-two (72) hours prior to construction, the Contractor shall place signs adjacent to every third parking stall stating, "NO PARKING - (specific times and dates) - Tow Away" or "NO PARKING - (specific times and dates) - This Block". Contractor shall also contact the City Parking Division prior to placing barricades.

Signs shall be placed before 1:00 PM on the day selected to allow sufficient time for City inspection.

The Contractor shall request the City Parking Division to cover each parking meter, prior to construction, with a "NO PARKING" sign and the signs previously placed adjacent to every third stall shall be mounted on a barricade and moved into the parking stall at the Contractors expense.

If the Contractor needs less than the entire block, every stall removed shall be barricaded in conjunction with the covering of parking meters.

Where parking removal is necessary, at metered parking stalls, the Contractor shall coordinate with the City Parking Division three (3) days in advance and shall be responsible for the payment of parking removal fees (City Code Section 25.122-1). It is recommended that the Contractor consult with the City Parking Division (phone 916-808-5874) prior to submission of his bid to obtain an estimate of the fees for this project. Note: Typical fees are $29 to bag the first meter and $5 each additional meter. Daily meter fees are typically $2.25 each day Monday through Saturday.

In Non-Metered Parking Areas:

Seventy-two (72) hours prior to construction (except Monday work, barricades shall be placed on the prior Thursday), the Contractor shall place signed Type II barricades stating "NO PARKING - (specific times and dates) - Tow Away" or "NO PARKING - (specific times and dates) - This Block", at 50 to 60 foot intervals in the work area. The Contractor shall notify the City Parking Division (916-808-5874) prior to placing barricades. No fee is required in Non-metered zones. "NO PARKING" signs shall be approved by the Engineer prior to their use. "NO PARKING" signs and barricades shall be supplied by the Contractor. The Contractor shall notify the Engineer immediately after the "NO PARKING" signs are in place.

Barricades shall be placed before 1:00 PM on the day selected to allow sufficient time for City inspection.

Failure to comply with this section will prevent the City from towing vehicles parked within the proposed work area until the provisions of this section have been met and will require rescheduling of planned work. Additionally, "NO PARKING" signs and barricades shall not be removed prior to removal/towing of vehicles in violation of posted "NO PARKING" signs.

Payment shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals and payment of all fees required to perform all work, as specified in these Special Provisions and as directed by the Engineer and shall be considered as included in the prices paid for the various contract items of work. No additional compensation will be allowed therefore.

9.21 EQUIPMENT LIST AND DRAWINGS SUBMITTALS

Equipment list and drawings shall be in accordance with Section 34-3 of the Standard Specifications and these Special Provisions.

Unless otherwise permitted in writing by the Engineer, the Contractor shall, within twenty (20) days following notification of award of the contract submit to the Engineer for approval a listing of equipment and material which he/she proposes to furnish and install. The list shall be complete as to name of manufacturer, size and catalog number of unit, and shall be supplemented by other data, including detailed scale drawings and wiring drawings. A minimum of five (5) copies of the above data shall be submitted to the Engineer for review and approval.

The Contractor shall submit to the Engineer a statement from each vendor supplying electrical equipment, including but not limited to, signal heads, standards, electroliers, luminaries, service pedestal and all other electrical equipment indicating that the orders for the materials required for this contract have been received and accepted by said vendor. The confirmed date of delivery to the contractor shall be indicated on the statement.

All substitutions are subject to the approval of the Engineer.

9.22 PROOF OF COMPLIANCE WITH CONTRACT

In order that the Engineer may determine whether the Contractor has complied with the requirements of the contract documents not readily determinable through inspection and tests of plant, equipment, work, or materials, the Contractor shall at any time when requested, at the Contractor's expense, submit to the Engineer properly authenticated documents or other satisfactory proofs as to his compliance with such requirements.

9.23 BACKFILLING OF VOIDS

All voids resulting from the removal of trees, pipes, maintenance holes, ditch boxes, or other buried structures or objects shown on the Plans or called in these Special Provisions to be removed, shall be backfilled per the provisions of Section 26 (Trench Backfill) of the Standard Specifications. In the event job excavated native material is unsuitable for backfill as determined by the Engineer, the Contractor shall furnish the required suitable backfill material.

The cost to backfill voids as specified in the Special Provisions shall be included in the price bid for the respective items to remove trees, pipe, maintenance holes, ditch boxes, or other buried structures or objects, and no additional compensation shall be allowed.

9.24 PAVEMENT CUTTING AND RESTORATION

Pavement cutting and restoration shall conform to the provisions of Section 13-4 of the Standard Specifications and these Special Provisions.

No pavement cutting shall precede pavement excavation by more than seven (7) calendar days unless approved by the Engineer. Prior to excavation in paved areas, pavement will be broken within the limits of expected excavation so as to prevent lifting of the pavement during excavation. Prior to restoration, the pavement shall be sawed or scored with an abrasive type pavement cutter (maximum blade width 1/4"). The proper tools and equipment shall be used so that the pavement will be cut to a neat and straight line six inches (6") beyond the limits of actual excavation.

Where pavement cutting takes place more than five (5) calendar days before trench excavation, the Contractor shall fill the pavement cuts with asphaltic patching mix and maintain a smooth riding surface until trenching begins.

Where the limits of excavation are located within twelve (12") of the edge of existing pavement or lip of the curb and/or gutter, the existing pavement within this twelve inches (12") shall also be removed.

Full compensation for furnishing all labor, materials, tools, equipment and incidentals and for all work involved in this item shall be considered as included in the unit price bid for roadway excavation and removing and replacing asphaltic concrete pavement.

9.25 PROTECTION OF TREES

During construction the Contractor shall protect existing trees. All work near the trees shall be coordinated by the Contractor with the City Arborist, Joe Benassini, phone number 808-6258. The Contractor shall comply with direction as given by the City Arborist and the following City requirements regarding tree protection:

No storage of materials or parking of vehicles may occur within the drip lines of the trees, except on paved streets.

If, during construction, tree roots two inches (2") in diameter or greater are encountered, work shall stop immediately and the City Arborist shall be contacted for a root inspection, and roots shall not be cut without arborist approval. Roots approved by the arborist to be pruned during the course of project construction shall be cleanly cut. If extensive root pruning is proposed an arborist inspection will determine if tree removal is necessary.

If construction activities will affect any of the limbs of the trees, a certified arborist (certified by International Society of Arboriculture, Western Chapter) shall be consulted prior to the cutting or removal of any limb. Limbs approved by the arborist to be pruned during the course of project construction shall be cleanly cut.

The Contractor shall be responsible for damages to trees. Trees damaged by the Contractor during construction activities shall be assessed by the City Arborist using the International

Society of Arborists (ISA) appraisal guide or UFS standard diameter and area indexing. The Contractor's responsibility for damaged trees will be determined by the Arborist.

Full compensation for furnishing all labor, materials, tools, equipment and incidentals and for doing all work involved in this section shall be considered as included in the prices paid for various contract items of work and no additional compensation will be allowed.

9.26 TREE TRIMMING

Trees identified by the Engineer to be trimmed shall be trimmed in accordance with the following specifications and as directed by the Engineer or project Arborist in conjunction with the City Arborist:

General Conditions - This work is to be performed by a Tree Service Contractor, licensed and bonded to do business in the City of Sacramento. The work to be done will consist not only of this trimming and removal of branches and limbs but also disposal of material trimmed from these trees. Disposal of material will not be allowed at the City Dump.

Contractor shall be aware of and shall comply with all ordinances governing and related to tree trimming work. Contractor shall furnish all labor, materials and equipment as required in performing the work described herein in strict accordance with these specifications and subject to the terms and conditions of this contract.

Description of Work - The work shall be done primarily from truck mounted aerial platforms except where trees are inaccessible to trucks. All hand and power tools in the performance of this work shall be subject to inspection and approval of the Manager of the Urban Forest Services division or his designated representative who shall serve as the inspector for the City.

In general, the standard tree trimming equipment shall be used and shall be maintained in a satisfactory condition at all times. All tools shall be clean, sharp, in proper working order and shall be checked for safety before each job.

Inspection/Permit - The Contractor shall notify the Engineer prior to 8:00 a.m. on each day Contractor will be trimming trees.

The Contractor shall notify, 3 working days prior to tree trimming, the City Arborist, Joe Benassini, (916) 808-6258 and obtain, for this project, a permit for tree trimming within the City.

Special Conditions - All licenses, insurance, etc., necessary to assume the legal responsibility for said work shall be acquired by the Contractor to cover the liabilities which might be caused by said work.

All workmen shall comply with State Compensation Safety Rules and must wear safety equipment at all times while on the job. Adequate warning devices, barricades, guards, cones, etc., shall be placed and necessary precautions shall be taken by the Contractor to provide protection for the workers, pedestrians and vehicular traffic in the area. Work shall be scheduled and conducted in a cooperative manner in order to give the least possible interference with or

annoyance to others. It shall be the responsibility of the Contractor to work out any cooperative work schedules as necessary.

All tree work requiring climbing of trees shall be suspended during inclement weather. No trimmings or debris shall be left overnight on any of the work sites. Upon completion of a specific area, the site shall be left in a clean and orderly condition. It shall be the responsibility of the Contractor to repair any damages to adjacent property including shrubs, trees or other growth as well as structures along the route.

To prevent the spread of Dutch elm disease, tree trimming tools shall be sprayed with Lysol before any tree trimming and after each tree has been trimmed.

Personnel - All work shall be done by qualified and trained persons. They shall be familiar with tree climbing and trimming work in general and trained to work in trees of any size. A qualified foreman shall be provided to oversee and direct the work of each crew.

Correct Cuts - All work shall be done in a professional and workmanlike manner. All cuts shall be made in accordance with the following sections in these Special Provisions, and as directed by the Engineer. Trees shall be trimmed at locations where there are tree conflicts and as directed by the Engineer or project Arborist in conjunction with the City Arborist.

Tree trimming shall include the removal of any limbs or brush from limbs in order to achieve a clear space of at least six foot (6') radial distance from each luminaire. The results of the tree trimming shall produce an unobstructed cone of light that will illuminate a semicircle on the street at street level. The semicircle shall have a radius of forty feet (40') minimum on the street from the electrolier base. The unobstructed cone of light shall also illuminate an area at sidewalk level on the house side of the electrolier. This illuminated area shall extend fifteen feet (15') minimum from the base of the electrolier.

Twigs, small limbs and sucker growth shall be removed with hand pruners, pole pruners or a fine toothed saw. All portions of a tree removed in the pruning operations, whether small or large in diameter, shall be made just outside the branch bark ridge, parallel to and immediately adjacent to the tree limb from which the part is removed.

Any dead wood and broken limbs encountered in the pruning operations shall be removed. Dead wood shall be defined as any portion of the tree having no living foliage, no live buds or no apparent life in the cambium layer. Final cuts on dead limbs shall not cut into the branch bark ridge or branch collar of the parent limb. Dead limbs larger than three-fourths of one inch (3/4") in diameter shall be removed by sawing. Broken limbs shall be removed except where branches have split and one portion of the branch can be saved by pruning to reduce lateral end weight.

Shrubs shall be pruned as directed by the Engineer and shall conform to current ISA specifications.

The cost of such work shall be included in whatever bid item the Contractor deems appropriate.

9.27 STOP WORK IF CULTURAL RESOURCES ARE DISCOVERED

If artifacts or stone, bone, or shell are uncovered during construction activities, the Contractor shall stop work within 100 feet of the find and notify the City, who will consult with a qualified archaeologist for an on-the-spot evaluation. Additional mitigation of the archaeological site will be the responsibility of the City. If bone is found and it appears to be human, the City will notify the Sacramento County coroner and the Native American Heritage Commission (916-322-7791).

9.28 HEALTH AND SAFETY

The Contractor is warned that existing sewers and appurtenances have been exposed to sewage and industrial wastes. These facilities shall therefore be considered contaminated with disease-causing organisms. Personnel in contact with contaminated facilities, debris, wastewater, or similar items shall be advised by the Contractor of the necessary precautions that must be taken to avoid becoming diseased. It is the Contractor's responsibility to urge his personnel to observe a strict regime of proper hygienic precautions, including any inoculations recommended by the local public health officer.

Because of the danger of solvents, gasoline, and other hazardous material in the existing sewers, these areas shall be considered hazardous to open flame, sparks, or unventilated occupancy. The Contractor shall be aware of these dangers and shall take the necessary measures to assure his personnel observe proper safety precautions when working in these areas.

The Contractor shall not allow any wastewater to discharge from sewage collection systems onto adjacent lands or waters. In case of accidental discharge, the Contractor shall be responsible for containment, immediate cleanup and disposal at his own expense to the full satisfaction of the Engineer. Where containment is not possible, adequate disinfection shall be provided by the Contractor at his expense as directed by the Engineer or agency with jurisdiction. If, in the opinion of the Engineer, the Contractor fails to adequately follow the above guidelines, he will make arrangements to have the work done by others, and have the cost charged to the Contractor.

9.29 PERMITS AND STAGING AREA

If the Contractor decides he/she needs additional working easement areas, work sites or material sites to facilitate his operation, it shall be his sole responsibility to locate, negotiate, obtain and pay for such additional working easements, work sites and material sites.

The Contractor shall submit to the Engineer written authorization from the property owner of private property being used for the storage of equipment or materials. A copy of any written agreements entered into between the Contractor and the property owner concerning encroachment onto private property shall be provided to the Engineer prior to beginning any work on the property.

All areas lying outside of the street right-of-way which are affected by the work shall be restored to the same, or better condition existing prior to the commencement of the work, to the satisfaction of the Engineer.

The cost of necessary permits, all restoration, including but not limited to landscaping improvements, shall be included in the various items of work the Contractor deems appropriate, and no separate or additional compensation shall be made.

9.30 EROSION AND SEDIMENT CONTROL

Erosion and Sediment Control shall be in accordance with Section 16 of the City Standard Specifications.

9.32 TIME BETWEEN PAVEMENT PLANING AND PLACEMENT OF OVERLAY

Roadway surfaces receiving pavement keycutting, planing or conforms shall be resurfaced within **one (1) calendar days** of planing operations.

Limits of pavement planing shall be determined by the Engineer and logged daily. The Engineer's log shall be used as the basis for determining the required overlay schedule. If the Contractor fails to complete the resurfacing within the required period, the Contractor may pay an administrative penalty of $4,000 per day for each day that the road is not entirely resurfaced and temporary markers are not in place. The City shall have the right to deduct such administrative penalties from any amount due, or that may become due to Contractor, or the amount of such penalties shall be due and collectable from the Contractor or the Contractor's Surety.

9.32 SPECIAL CONSTRUCTION CONSIDERATIONS

Field meetings will be held between the Contractor and City staff as needed to determine actual limits of planing and resurfacing.

No working days will be charged to the Contractor for work days missed due to temperature.

Full compensation for furnishing all labor, materials, tools, equipment and incidentals and for doing all work involved in special construction considerations shall be considered as included in the prices paid for various contract items of work and no additional compensation will be allowed therefore.

The Contractor is hereby notified of the following special construction considerations:

Power Inn Road between Folsom Boulevard and Alpine Avenue

- Perform all electrical work, except detection loop installation, prior to planing the roadway. Video detection shall be in operation before planing work begins.
- Lower all maintenance holes and water valve boxes prior to planing operations.
- Perform all base repairs prior to planing operations.
- Plane the entire roadway segment width to a depth of 2.5" between the lip of gutters.
- Perform all detection loop installation prior to placement of Rubberized Hot Mix Asphalt (RHMA) overlay.
- Place 2.5" of Rubberized Hot Mix Asphalt (RHMA) overlay with temporary striping and markings.
- Raise all maintenance holes and water valve boxes after resurfacing operations.
- Place striping and markings after raising of maintenance holes and water valve boxes.

SECTION NO. 10 - ITEMS OF THE BID PROPOSAL

ITEM NO. 1 - PAVEMENT PLANING (2.5")

1. Pavement planing shall be done in an approved manner by cold planing. Rubber-tired grinding machines will only be allowed with the Engineers permission and with the understanding that any damage done by the grinding machine to the existing asphalt pavement be repaired by the Contractor at his expense.

2. The depth of planing below the gutter lip shall be equal to the specified thickness of asphaltic concrete. The depth of planning at the centerline shall be equal to the specified thickness of asphaltic concrete to be placed on the street.

3. At the end of the workday, there shall not be any elevation difference between planed pavement and unplaned pavement in the traveled vehicle lanes. Any differences that parallel the centerline of the street in a longitudinal direction shall be sloped by either a temporary asphaltic plant mix cut back or additional planning, to produce a bevel within the planed pavement. The slope of either the cutback or the bevel shall be not greater than one-inch (1") vertical in twelve inches (12") horizontal. Elevation differences between planed pavement and lips of gutters are not required to be sloped except in front of curb ramps. C-W37 "Bump" sign shall be installed as directed by the Engineer.

   Elevation differences perpendicular to the centerline of the street, in a transverse direction, or elevation differences between the planed street and cross-streets, shall be sloped as directed by the Engineer with cutback and shall not exceed one inch (1") vertical in twelve inches (12") horizontal.

   If the Contractor fails to slope elevation differences as required by these Special Provisions, the Contractor may pay an administrative penalties of $1,000 per each infraction per each calendar day elevation differences are not sloped. The City shall have the right to deduct such liquidated damages from any amount due, or that may become due to Contractor, or the amount of such penalties shall be due and collectable from the Contractor or his Surety.

4. The Contractor shall remove existing asphalt concrete from the gutter pan, gutter lip, and face of curb as directed by the Engineer.

5. The Contractor shall exercise extreme care to avoid damaging the gutter lips during the planning operation. Damaged gutter lips which are spalled in excess of one inch (1") deep by five inches (5") long will have to be repaired at the Engineer's direction. The cost of repairs to damaged gutter shall be considered as included in the price paid per lineal foot for pavement planning, and no separate payment shall be made therefore.

6. The street shall be swept with a mechanical type pickup machine throughout the course of grinding operations and shall be left thoroughly clean and clear of all grindings at the end of each working day and prior to placing temporary striping. The contractor shall

have a separate power sweeper for every grinding machine used throughout the operation.

7. Extreme care shall be exercised to avoid spillage of grindings into drain inlets and rail tracks. Any such spillage shall be promptly removed. All vegetation shall be removed from the gutter lip and other street areas to be resurfaced.

8. The grindings shall become the property of the Contractor and disposed of off-site.

9. All thermoplastic traffic stripes and pavement markings within the project area shall be removed.

10. Traffic striping, markings, and raised reflective markers to be removed are included in this item of work.

11. Contractor shall provide means for temporary lane delineation, including centerline (yellow) and/or lane lines (white), between the time of grinding operations and roadway paving. Temporary lane delineation shall consist of pavement markers, painted stripes or other means approved by the Engineer.

12. The Contractor shall obtain a hydrant permit from the City of Sacramento Department of Utilities for all equipment used requiring water from a fire hydrant.

Payment shall be at the unit price bid per square yard and shall include full compensation for furnishing all labor, material, tools, equipment and incidentals, and for doing all work involved in pavement planing as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 2 - BASE REPAIR

This item shall consist of sawcutting, removing and replacing asphalt concrete, base, and native material in designated areas as shown in the Appendix and as directed by the Engineer.

Base repair shall occur on the following street segment:

- Power Inn Road between Folsom Boulevard and Alpine Avenue (10" AC)

For all areas requiring base repair, the contractor shall grind the existing asphalt concrete pavement and underlying base to the depth indicated in the Appendix, these Special Provisions, or as directed by the Engineer and backfill the resultant excavation with Type "A" asphalt concrete as specified in these Special Provisions and as directed by the Engineer. Asphalt concrete and emulsion tack-coat shall conform to these Special Provisions.

Cut lines with the existing pavement that is to remain shall be vertical, straight, and uniform having a clean, sharp edge. Cut lines shall be constructed parallel and/or at right angles to the direction of traffic flow.

The subgrade material remaining in place shall be graded to a plane, brought to optimum moisture content, and the upper 6" compacted to not less than ninety-five percent (95%) relative

compaction. Areas of the grading plane that are low as a result of over excavation shall be filled, at the Contractor's expense, with Type "A" asphalt concrete.

Base repair shall conform to Section 22, of the Standard Specifications, Sections 19 and 39 of the State's Standard Specifications, these special provisions and as directed by the Engineer.

1. The nominal compacted thickness is specified in the Special Consideration Section these Special Provisions. The actual base repair thickness shall not vary more than one-quarter inch (1/4") from the nominal thickness specified.

2. Type A, ¾" maximum aggregate, coarse shall be used in base repair as specified in the Special Considerations Section of these Special Provisions. Asphalt binder to be mixed with the aggregate shall be performance graded asphalt binder PG 70-10 and shall conform to Section 92-1.02(B) of the State Standard Specifications. The Contractor shall be responsible for furnishing to the Engineer the design of a job mix formula, which shall be prepared by an approved testing laboratory.

3. Placement of asphaltic concrete shall not occur until the Contractor has received approval of the job-mix formula (including test results) submitted in accordance with the Standard Specifications, and these Special Provisions.

4. Where directed by the Engineer, suitable feathered connections to existing pavement shall be made using a No. 4 maximum grading aggregate or a 3/8" maximum grading aggregate, in conformance with State Specifications, Section 39.

5. Transverse paving joints shall be checked with a ten-foot straight edge. When a ten foot straight edge is placed across the transverse joint and parallel to the street centerline, the transition between finished surface and existing pavement shall not vary more than one-quarter inch (¼") from the bottom of the straight edge.

   The elevation difference between new and existing pavement at joints constructed where the work intersects existing cross-streets, and at asphaltic concrete curb ramps, shall not exceed 1/8". Conformance to this requirement shall be checked by measuring the elevation difference between the existing pavement and the bottom edge of a four foot (4') straight edge. The straight edge shall be placed on the new asphaltic concrete surface in a direction perpendicular to the street centerline, and with one end directly over the joint. It shall be held to the new pavement such that the greatest portion of its length abuts the pavement surface.

   Any variations exceeding these limits or the tolerance requirements of Section 22-8 of the Standard Specifications, shall be corrected by a method approved by the Engineer. Heating of the asphalt directly with an open flame or blowtorch and re-raking will not be permitted. The Contractor shall make every effort to implement the corrective measures on the same day as the asphaltic concrete was placed, or as soon thereafter as is practicable.

   When constructing paving joints between new and existing pavement, the larger aggregate, which segregates from the mix during raking, shall be raked off of the fresh

mat, and shall be discarded. All such waste material from paving operations shall be removed from the site at the end of the day.

6. Longitudinal paving joints shall coincide with the edges of proposed traffic lanes, except that on streets in which traffic striping tape is to be inlaid, longitudinal joints shall be constructed at a one foot (1') offset from the lane line. The Engineer may permit other patterns of placing longitudinal joints if he considers that such patterns will not adversely affect the quality of the finished product. Longitudinal joints shall not coincide with the wheel paths of traffic lanes.

7. The Contractor shall cooperate with City forces in establishing a rolling pattern that will insure the obtainment of the maximum possible density in the compacted asphaltic concrete surface in accordance with Section 22-8 of the Standard Specifications. Where the specified thickness of AC to be placed exceeds two and a half inches (2.5"), or where directed by the Engineer, compaction shall be achieved in two lifts. Compaction around the ends of median islands shall be achieved by the use of a hand operated vibrating plate type compaction device immediately after placement of the asphaltic concrete.

8. Immediately after compaction operations are completed, the Contractor shall place, in a neat line, yellow temporary reflective raised pavement markers to delineate previously existing centerlines, and white temporary reflective raised pavement markers to delineate existing travel lanes. The temporary pavement markers shall be, at the option of the Contractor, one of the removable types listed elsewhere in these Special Provisions, or approved equal. Markers shall be spaced at a minimum of 25' and a maximum of 50' apart or as directed by the Engineer. All work necessary, including any lines or marks, to establish the alignment of temporary pavement delineation shall be performed by the Contractor.

   Full compensation for furnishing and placing the temporary reflective raised pavement markers will not be paid separately but will be considered as included in the prices paid per ton of asphalt concrete.

9. All travel lanes shall be paved substantially equal at the end of the day.

10. Excavated material shall be the property of the Contractor and shall be disposed of away from the project site. The Contractor shall have written permission from the owner upon whose property the disposal is to be made before any material is deposited thereon.

11. Measurement for payment for excavation of base repair areas and placement of asphalt concrete shall be based upon the weight of the asphalt concrete placed.

Payment shall be made at the unit price bid per ton placed and shall include full compensation for furnishing all labor, material, tools, equipment and incidentals, and for doing all work involved in performing base repair as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 3 - RUBBERIZED ASPHALT CONCRETE OVERLAY TO PLACE

This work includes producing and placing rubberized hot mix asphalt – gap graded (RHMA-G) using Caltrans Standard Process and in accordance with Caltrans Standard Specifications and these Special Provisions.

A. Asphalt Rubber Hot Mix (ARHM) Wet Process

General. Asphalt Rubber Hot Mix shall consist of a mixture of paving asphalt, asphalt modifier, crumb rubber modifier (CRM), and aggregate mixed in a central mixing plant, all conforming to these specifications.

Materials. The Contractor shall submit test reports and Certificates of Compliance for the paving asphalt, asphalt modifier, and CRM to be used. In addition, when requested by the Engineer, the Contractor shall submit samples of the tested material along with the Certificate of Compliance.

Paving Asphalt. The asphalt used for asphalt-rubber shall be PG 64-16 conforming to Section 92-1.02(B) of the State Standard Specifications and shall be modified with an asphalt modifier.

Quality Control: The Contractor shall be responsible for quality control and shall as specified in these Special Provisions and shall submit to the Engineer a quality control plan that will include quality control testing during material production, and during construction operations. **No work will be allowed prior to the approval of the quality control plan by the Engineer.**

Asphalt Modifier. The asphalt modifier will be a resinous, high flash point, aromatic hydrocarbon compound and shall conform to the requirements in Table I.

TABLE I
REQUIREMENTS FOR ASPHALT MODIFIER

Property	ASTM Test Method	Value
Flash Point, C.L.O.C., °C (°F)	D 92	207 (405) min
Viscosity, cSt @ 100°C (212°F)	D 445	X ±3*
Molecular Analysis		
Asphaltness, percent by mass	D2007	0.1 max
Aromatics, percent by mass	D2007	55 min

* The symbol "X" is the viscosity of the asphalt modifier the Contractor proposes to furnish. The value "X" which the Contractor proposes shall be between the limits of 19 and 36 and shall be submitted in writing to the Engineer. Any proposed change requested by the Contractor in the value "X" shall require a new asphalt-rubber binder design.

Crumb Rubber Modifier (CRM). The material shall consist of a combination of scrap tire CRM and high natural CRM meeting the requirements of this subsection. Scrap tire CRM shall consist of ground or granulated rubber derived from any combination of automobile tires, truck tires or tire buffings. The high natural CRM shall consist of ground or granulated rubber derived

from materials that utilize high natural rubber sources. The high natural CRM may consist of blended CRM.

Steel and fiber separation may employ any method. All CRM shall be ground or granulated at ambient temperature. Cryogenic separation, if utilized, shall be performed separately from and prior to grinding or granulating.

CRM shall be ground or granulated at ambient temperature. Cryogenically produced CRM particles which can pass through the grinder or granulator without being ground or granulated shall not be used.

CRM shall not contain more than 0.01% of wire by weight and shall be free of all other contaminants, except fabric. Fabric shall not exceed 0.05% by weight of CRM. A Certificate of Compliance certifying these percentages shall be furnished to the Engineer.

CRM shall be dry and free-flowing and not produce foaming when combined with the blended paving asphalt and asphalt modifier mixture. Calcium carbonate or talc may be added up to a maximum of 3% by weight of CRM to prevent CRM particles from sticking together. The CRM shall have a specific gravity range from 1.1 minimum to 1.2 maximum as determined by ASTM D 297. Scrap tire CRM and high natural CRM shall be delivered to the production site in separate bags and shall be sampled and tested separately. Scrap tire CRM material shall conform to the following chemical analysis in Table II.

TABLE II
CHEMICAL REQUIREMENTS FOR SCRAP TIRE CRM

Test	ASTM Test Method	Minimum	Maximum
Acetone **Extract**	D 297	6.0%	16.0%
Ash Content	D 297	---	8.0%
Carbon Black Content	D 297	28.0%	38.0%
Rubber Hydrocarbon	D 297	42.0%	65.0%
Natural Rubber Content	D 297	22.0%	39.0%

The scrap tire CRM described above shall be mixed at the job site with high natural CRM so that 75% ±2% of the product used is derived from scrap tires and 25% ±2% from materials that utilize high natural rubber sources. The high natural rubber CRM may consist of blended CRM which, after blending, conforms to the following chemical analysis in Table III.

TABLE III
CHEMICAL REQUIREMENTS FOR HIGH NATURAL CRM

Test	ASTM Test Method	Minimum	Maximum
Acetone **Extract**	D 297	4.0%	16.0%
Rubber Hydrocarbons	D 297	50.0%	---
Natural Rubber Content	D 297	40.0%	48.0%

CRM Gradations. CRM gradations shall conform to the requirements of Table IV when tested in accordance with the requirements of ASTM C136, amended as follows:

Split or quarter 100 grams ±5 grams from the representative CRM sample and dry to a constant weight at a temperature of not less than 135°F (57°C) nor more than 145°F (63°C) and record the dry sample weight. Place the CRM sample and 5.0 grams of talc (or calcium carbonate) in a one (1) pint jar. Seal the jar and shake it by hand for a minimum of one minute to mix the CRM and the talc (or calcium carbonate). Continue shaking or open the jar and stir until particle agglomerates and clumps are broken and the talc (or calcium carbonate) is uniformly mixed.

A Rotap (or equivalent) test shaker shall be used for the sieve analysis. Place one rubber ball on each sieve. Each ball shall have a weight of 8.5 ±0.5 grams, have a diameter of 24.5 ±0.5 mm, and shall have a Shore Durometer "A" hardness of 50 ±5 in accordance with the requirements in ASTM D2240. After sieving the combined material for 10 minutes ±1 minute, disassemble the sieves. Any material adhering to the bottom of a sieve shall be brushed into the next finer sieve. Weigh and record the weight of the material retained on the 2.36mm (No 8) sieve and leave this material (do not discard) on the scale or balance. Any observed fabric balls shall remain on the scale or balance and shall be placed together on the side of the scale or balance to prevent the fabric balls from being covered or disturbed when placing the material from finer sieves onto the scale or balance. The material retained on the next finer sieve (2.00mm (No 10) sieve) shall be added to the scale or balance. Weigh and record that weight as the accumulative weight retained on that sieve (2.00mm (No. 10) sieve). Continue weighting and recording the accumulated weight retained on the remaining sieves until the accumulated weight retained in the pan has been determined. Prior to discarding the CRM sample, separately weight and record the total weight of fabric balls in the sample.

Determine the weight of material passing the 75mμ (No. 200) sieve (or weight retained in the pan) by subtracting the accumulated weight retained on the 75mμ (No. 200) sieve from the accumulated weight retained in the pan. If the material passing the 75mμ (No. 200) sieve (or weight retained in the pan) has a weight of 5 grams or less, cross out the recorded number for the accumulated weight retained in the pan and copy the number recorded for the accumulated weight retained on the 75mμ (No. 200) sieve and record that number (next to the crossed out number) as the accumulated weight retained in the pan. If the material passing the 75mμ (No. 200) sieve (or weight retained in the pan) has a weight greater than 5 grams, cross out the recorded number for the accumulated weight retained in the pan, subtract 5 grams from that number and record the difference next to the crossed out number. The adjustment to the accumulated weight retained in the pan is made to account for the 5 grams of talc (or calcium carbonate) added to the sample. For calculation purposes, the adjusted total sample weight is the

same as the adjusted accumulated weight retained in the pan. Determine the percent passing based on the adjusted total sample weight and record to the nearest 0.1%.

TABLE IV*
GRADING REQUIREMENTS FOR CRM

Sieve Size	Scrap Tire CRM Percent Passing	High Natural CRM Percent Passing
2.36 mm (No. 8)	100	100
2.00 mm (No. 10)	98 – 100	100
1.18 mm (No. 16)	45 – 75	95 – 100
600 µm (No. 30)	2 – 20	35 – 85
300 µm (No. 50)	0 – 6	10 – 30
150 µm (No. 100)	0 – 2	0 – 4
75 µm (No. 200)	--	0 – 1

* CRM from more than one source may be used provided the combined CRM gradation meets the specified limits. No particles shall exceed a length of 5 mm (3/16 in) as measured on any axis.

Aggregate. The aggregate for ARHM shall meet the quality requirements specified in the State Standard Specifications. All aggregate passing the No. 200 sieve used for asphalt concrete shall be mechanically crushed material and no natural sand shall be allowed.

Composition and Grading. Asphalt-rubber hot-mix-gap-graded (ARHM-GG) and shall conform to the requirements of this Section and Table V.

TABLE V
REQUIREMENTS FOR ARHM-GG

Sieve Size	**ARHM-GG Target Value Limits**	**Allowable Tolerance**
25 mm (1")	100	---
19.0 mm (3/4")	100	---
12.5 mm (1/2")	90 –100	TV ±6
9.5 mm (3/8")	83 – 87	TV ±6
4.5 mm (No. 4)	28 – 42	TV ±7
2.36 mm (No.8)	14 – 22	TV ±5
75 µm (No. 200)	0 – 6	TV ±2
% Asphalt Rubber Binder by Weight of Dry Aggregate*	7.5 – 8.4	7.5 – 8.7
Air Voids % Calif. Test 367	3 – 6	3 – 6
Stabilometer Value Min. Calif. Test 304 and 366	25	23
Voids in Mineral Agg. Percent Min.	18	18

Mixing. Mixing of the asphalt and CRM shall be accomplished as specified herein.

The paving asphalt and asphalt modifier shall be combined into a blended mixture that is chemically compatible with the crumb rubber modifier to be used. The blended mixture is considered to be chemically compatible when it meets the requirements for asphalt rubber binder (after reacting) found in Table VI.

The asphalt modifier shall be proportionately added to the paving asphalt at the production site where the asphalt rubber binder is blended and reacted. Asphalt modifier shall be added at an amount of 2.5% to 6.0% by weight of the paving asphalt based on the recommendation of the asphalt rubber binder supplier. The paving asphalt shall be at a temperature of not less than 350°F (177°C) nor more than 425°F (218°C) when the asphalt modifier is added. If the asphalt modifier is combined with the paving asphalt before being blended with the CRM, the combined paving asphalt and asphalt modifier shall be mixed by circulation for a period of not less than 20 minutes. This premixing of asphalt modifier and the paving asphalt will not be required when all ingredients of the asphalt rubber binder are proportioned and mixed simultaneously. The proportions of the materials, by total weight of asphalt-rubber binder, shall be 80% ±2% combined paving asphalt and asphalt modifier, and 20% ±2%CRM. However, the minimum amount of CRM shall not be less that 18%. The temperature of the blended asphalt and modifier shall be between 350°F (177°C) minimum and 425°F (218°C) maximum when the CRM is added. The temperature shall not exceed 10°F (6°C) below the actual flash point of the mixture. The required mixing/ reaction time shall be 45 minutes minimum. The temperature of the asphalt-rubber mixture shall be between 350°F (177°C) minimum to 425°F (218°C) maximum during the reaction period. After reacting, the asphalt rubber binder shall conform to the requirements in Table VI.

TABLE VI
REQUIREMENTS FOR ASPHALT RUBBER BINDER

Test Parameter	Test Method	Specification Limit	
		Minimum	Maximum
Haake Field Viscosity @ 190°C(375°F), (Centipoise)	See "Greenbook" 203-11.4.1	1500	4000
Cone Penetration @ 25°C (77°F), 0.1 mm	ASTM D 217	25	70
Resilient @ 25°C (77°F), % Rebound	ASTM D 3407	18	---
Field Softening Point, °C (°F)	ASTM D 36	52 (125)	74 (165)

The reacted asphalt rubber binder shall be maintained at a temperature of not less than 350°F (177°C) nor more than 425°F (218°C). If any of the material in a batch of asphalt rubber binder is not used within 4 hours after the 45-minute reaction period, heating of the material shall be discontinued. Any time the asphalt rubber binder cools below 177°C (350°F), and is then reheated shall be considered a reheat cycle. The total number of reheat cycles shall not exceed 2. The material shall be uniformly reheated to a temperature of not less than 177°C (350°F) nor more than 218°C (425°F) prior to use. Additional scrap tire CRM meeting the requirements of these special provisions may be added to the reheated binder and reacted for a minimum of 45

minutes. The cumulative amount of additional scrap tire CRM shall not exceed 10 percent of the total binder weight. Reheated asphalt rubber binder shall conform to the requirements in Table VI.

When permitted by the Engineer, asphalt-rubber binder produced on another agency's project and defined here as "hold over material", may be used on the project if the initial agency certifies the following:

1. The total tons and type of material being held over.
2. The amount of CRM contained within the holdover load on a percentage basis.
3. The grade of paving asphalt and asphalt modifier used and its source.
4. Date of original mixing.
5. Number of reheat cycles.

In no case, will more than 20 tons of holdover material be allowed to be transferred from one project to another. In all cases, the holdover material when blended with new asphalt-rubber binder, shall conform to the requirements in Table VI.

Hand Held Viscometer Test. The Hand Held Viscometer Test shall be conducted as follows:

Precautions
This test method may involve hazardous materials, operations and equipment. This test method does not purport to address all the safety issues associated with its use. It is the responsibility of the user of this test method to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

Apparatus
1) Viscometer: Haake Model VT-02 rotational viscometer or equivalent.
2) Spindle: Rotor No. 1, diameter 24 mm +/-0.1 mm, height 53 mm +/-0.1 mm or equivalent.
3) Thermometer: Digital with metal-jacketed probe, 1°F (1°C) precision.
4) Sample Container: 1 gallon metal can with sire bale.
5) Standard Fluids: Per fluid manufacturer recommendations calibrate viscometer in absolute viscosity (centipoise).

Calibration
The viscometer shall be calibrated per manufacturer recommendations. The accuracy of the viscometer shall be verified by comparing the viscosity results obtained with the hand held viscometer to 3 separate calibration fluids of known viscosity ranging from 1000 to 5000 centipoise. The viscometer will be considered accurate if the values obtained are within 300 centipoise of the known viscosity. The known viscosity value shall be based on the fluid manufacturer standard test temperature or the test temperature versus viscosity correlation table provided by the fluid manufacturer. The viscometer calibration may be performed at an offsite laboratory and Certificate of Compliance verifying the calibration shall be provided to the Engineer.

Test Procedure
1. Obtain a representative sample of asphalt rubber binder from an appropriate sample valve during production. Prior to sampling, run a one-gallon sample of binder through the

sampling valve and discard the sample. Place a clean one-gallon sample can under the sampling valve and fill the container to approximately 85% full.

2. Transport the sample immediately to the testing location. The testing location should be reasonably close to the sampling location to avoid undue temperature loss. The temperature of the binder prior to sampling should be a minimum of 350°F (177°C). The sample container shall then be placed on a smooth, level support for testing.
3. The binder shall be continuously stirred using an appropriate metal stirring rod. Use of the temperature probe is permitted. Insert the temperature probe into the binder and check the temperature. Stirring shall continue until the binder reaches a temperature of 350°F +/-5°F (177°C +/-3°C).
4. The viscometer spindle shall be cleaned in a suitable solvent and free of any binder material prior to test. While holding the viscometer over the sample container insert the spindle of the viscometer into the sample container near the side of the container and turn the viscometer on. While the spindle is rotating, move the spindle in and out of the binder three times to bring the spindle up to the temperature of the binder. Continue stirring the binder.
5. Determine the viscosity of the binder at 350°F +/-5°F (177°C +/-3°C) as follows. In one continuous operation, remove the spindle from the binder (after heating), discontinue stirring the binder and immediately insert the spindle back into the center of the binder sample. While holding the viscometer level watch the needle on the viscometer dial and record the maximum value obtained on the dial. Record the test temperature and the maximum viscosity. Subtract 100 centipoise from the maximum value recorded and report this as the viscosity of the asphalt rubber binder. (The viscometer shall be maintained and operated in accordance with the instructions from the manufacturer. However, this test method shall apply if there are any differences in the instructions for determination of the viscosity.)
6. Report the following information for the viscosity test; technician performing viscometer test, date and location of plant, asphalt rubber binder supplier, binder test temperature and viscosity, spindle size and rotating speed in revolutions per minute, viscometer model and serial number.

Equipment for production of Asphalt-Rubber. The Contractor shall utilize the following equipment for production of asphalt-rubber binder:

1. **Asphalt Heating Tank.** An asphalt heating tank equipped to heat and maintain the blended paving asphalt and asphalt modifier mixture at the necessary temperature before blending with the CRM. This unit shall be equipped with a thermostatic heat control device and a temperature reading device and shall be accurate to within ±5°F (±3°C) and shall be of the recording type.

2. **Blender Equipment.** A mechanical mixer for the complete, homogeneous blending of paving asphalt, asphalt modifier, and CRM. Paving asphalt and asphalt modifier shall be introduced into the mixer through meters. The blending system shall be capable of varying the rate of delivery of paving asphalt and asphalt modifier proportionate with the delivery of CRM. During the proportioning and blending of the liquid ingredients, the temperature of paving asphalt and the asphalt modifier shall not vary more than ±25°F (±14°C). The paving asphalt feed, the asphalt modifier feed and CRM feed, shall be equipped with devices by which the rate of feed can be determined during the proportioning operation. Meters used for proportioning individual ingredients shall be equipped with rate-of-flow indicators to show

the rates of delivery and resettable totalizers so that the total amounts of liquid ingredients introduced into the mixture can be determined. The liquid and dry ingredients shall be fed directly into the mixer at a uniform and controlled rate. The rate of feed to the mixer shall not exceed that which will permit complete mixing of the materials. Dead areas in the mixer, in which the material does not move or is not sufficiently agitated, shall be corrected by a reduction in the volume of material or by other adjustments. Mixing shall continue until a homogeneous mixture of uniformly distributed and properly blended asphalt-rubber binder of unchanging appearance and consistency is produced. The Contractor shall provide a safe sampling device capable of delivering a representative sample of the completed asphalt-rubber binder of sufficient size to permit the required tests.

3. **Storage/Reaction Tank.** An asphalt-rubber binder storage/reaction tank equipped with a heating system that is equipped with a temperature reading device to maintain the proper temperature of the asphalt-rubber binder and an internal mixing unit capable of maintaining a homogeneous mixture of paving asphalt, asphalt modifier and CRM.

4. **Viscometers.** The Contractor shall supply a Haake Viscometer for use by the Engineer to verify the viscosity of the asphalt-rubber on all projects where a field laboratory is used. All asphalt concrete plants are required to have a field laboratory for use by the Engineer per 8-3.

The equipment shall be approved by the Engineer prior to use.

Mix Designs and Certifications. The optimum binder content for ARHM-GG mixes shall be determined by California Test Method 367 except that Step 2 regarding surface flushing shall not be used. Optimum binder content shall be determined by using a void content between 3% minimum to 6% maximum as approved by the Engineer. Compaction shall be in accordance with California Test Method 304 except for the following:

Mixing Temperatures:

Asphalt-rubber =	325°F - 360°F (163°C - 182°C)
Aggregate =	290°F - 325°F (143°C - 163°C)
Compaction Temperature =	290°F - 300°F (143°C - 149°C)

The Contractor shall furnish to the Engineer a mix design and samples of all materials to be used at least 10 working days before construction is scheduled to begin. The mix design and certifications shall include, but are not limited to, the following:

1) Combined aggregate gradation.
2) Individual bin gradations (hot for batch, cold for drum plant).
3) Percentage of each bin.
4) Asphalt rubber binder content.
5) Density.
6) Air Voids.
7) Voids in Mineral Aggregates (VMA).
8) Stability.
9) Aggregate source.

10) Asphalt binder source.

Miscellaneous Requirements The temperature of the asphalt-rubber binder shall be 375°F (191°C) minimum to 218°C (425°F) maximum for asphalt-rubber when added to the aggregate. The temperature of the aggregate at the time of adding the asphalt-rubber binder shall be 300°F (149°C) minimum to 330°F (166°C) maximum.

Rock Dust Blotter. At the option of the Engineer, when traffic conditions warrant, a rock dust blotter may be required to avoid tracking. Rock dust blotter shall conform to "Greenbook" 200-1.2 and be uniformly applied using a mechanical spreader at a rate of 2 lbs./yd^2 (1.1 kg/m^2) minimum to 4 lbs./yd^2 (2.2 kg/m^2) maximum. When the ARHM-GG pavement has cooled to below 150°F (66°C), the rock dust blotter may not be required. Rock dust blotter placement and sweeping shall be included in the price bid for other items of work and no additional compensation will be allowed therefore.

All manholes, utility, and survey monument covers encountered in the area to be overlaid with asphalt concrete shall be carefully referenced out prior to the overlay by the Contractor. All exposed survey monuments shall be referenced out prior to the overlay, covered by an appropriate method approved by the Engineer, and uncovered after the overlay without disturbing or damaging the survey monument.

B. Rubberized Asphalt Concrete Placement

General

This work shall be performed in agreement with the Asphalt Rubber Hot Mix – Gap Graded (AHRM-GG), of the State Standard Specifications and these Special Provisions.

Scope includes production, delivery, placement, labor, and incidentals required to place Asphalt Rubberized Hot Mix – Gap Graded. Materials shall conform to the following:

Paving gradation shall be: ARHM-GG 1/2" Maximum

Binder for ARHM-GG shall be, at the Contractor's option, Type 1 or Type 2 asphalt-rubber binder as specified in these Special Provisions.

The asphalt used in asphalt-rubber binder shall be paving grade PG 64 -16.

The amount of asphalt used in asphalt-rubber binder to be added to the aggregate shall be between 7.3% and 8.7% by dry weight of the aggregate. The amount used will be determined by the Engineer. The temperature of the aggregate at the time the asphalt-rubber binder is added shall be not more than 350°F.

Rubber for use in asphalt-rubber binder shall be free of loose fabric, wire and other contaminants except that up to 4% (by weight of rubber) calcium carbonate or talc may be added to prevent rubber particles from sticking together. The rubber shall be sufficiently dry so as to be free flowing and not produce foaming when blended with the hot asphalt. The Contractor shall

furnish a "Certificate of Compliance" as outlined in Section 6-1.07, "Certificates of Compliance," of the State Specifications.

A sample of the asphalt-rubber binder proposed for use on the project, consisting of four one-quarter cans, together with the proposed formulation of the binder shall be furnished to the Engineer at least two weeks before ARHM-GG pavement construction is scheduled to begin. These samples will be held at the City for comparison to material in the field, if necessary.

The method and equipment for combining the rubber and asphalt shall be so designed and accessible that the Engineer can readily determine the percentage by weight for each material being incorporated into the mixture.

Equipment utilized in the production and proportioning of the asphalt-rubber binder shall include the following:

1. An asphalt heating tank with hot oil heat transfer to heat the asphalt to the necessary temperature before blending with the granulated rubber. This unit shall be equipped with a thermostatic heat control device.

2. A mechanical blender for proper proportioning and thorough mixing of the asphalt and rubber. This unit shall have both an asphalt totalizing meter (gallons or liters) and a flow rate meter (gallons per minute or liters per minute).
3. An asphalt-rubber supply system equipped with a pump and metering device capable of adding the binder by volume to the aggregate at the percentage specified.

The swell, moisture vapor susceptibility, and the stabilometer value requirement in Section 39-2.02, "Aggregate," of the State Specifications shall not apply to ARHM-GG.

The asphalt-rubber mixture shall not be used as a binder after it has been retained for more than 48 hours.

Type 1 Asphalt-Rubber Binder:
Type 1 asphalt-rubber binder shall be a uniform reacted mixture of compatible paving grade asphalt and reclaimed vulcanized rubber. The reclaimed vulcanized rubber shall be produced primarily from the processing of automobile and truck tires. The rubber shall be produced by ambient temperature grinding process only. The specific gravity of the rubber shall be between 1.10 and 1.20 and shall conform to the following gradation when tested in accordance with ASTI C 136:

Sieve Size	**Percentage Passing**
No. 10	100

The length of the individual rubber particles shall not exceed 3/16 inch.

The asphalt-rubber mixture shall contain between 14% and 20% rubber by weight of the total asphalt-rubber mixture.

The temperature of the asphalt shall be between 350°F and 425°F at the time the rubber is blended with the asphalt. The asphalt and rubber shall be combined and mixed together in a blender unit, pumped into the agitated storage tank, and then reacted for a minimum of 45 minutes from the time the rubber is added to the asphalt. The temperature of the asphalt-rubber mixture shall be maintained between 325°F and 375°F during the reaction period and shall possess the following physical property after the reaction period:

Viscosity, 350°F (ASTI D 2196) (Brookfield)	1500 cp minimum

After the material has reacted for at least 30 minutes, the asphalt-rubber shall be metered into the mixing chamber of the asphalt concrete production plant at the percentage specified or designated by the Engineer.

After reaching the desired consistency the asphalt-rubber mixture shall not be held at temperatures over 325°F for more than 4 hours.
The Contractor shall provide to the Engineer confirmation of viscosity test results from the asphalt-rubber tank. The test shall be, in the opinion of the Engineer, sufficient to verify that the viscosity of the entire tank is homogenous during the asphalt concrete production.

Type 2 Asphalt-Rubber Binder:
Type 2 asphalt-rubber binder shall be a uniform reacted mixture of compatible paving grade asphalt, extender oil, and granulated reclaimed vulcanized rubber. Extender oil shall be resinous, high flash point aromatic hydrocarbon conforming to the following:

Viscosity, SUS @ 100°F (ASTM D 88)	2500. min
Flash Point, COC, °F (ASTM D 92)	390. min
Molecular Analysis (ASTM D 2007)	
Asphaltness, % by weight	0.1 max
Aromatics, % by weight	55.0 min

The asphalt and extender oil, when combined shall form a material that is chemically compatible with the rubber.

The rubber used in Type 2 asphalt-rubber binder shall be reclaimed vulcanized rubber and shall contain between 20% and 30% by weight, natural rubber when tested in accordance with ASTM D 297. The rubber shall conform to the following grading when tested in accordance with ASTM C 136:

Sieve Size	**Percentage Passing**
No. 8	100

The rubber shall contain no particles longer than ¼ inch in length.

The extender oil shall be added to the asphalt at a rate between 2% and 6% by weight of the asphalt, the exact amount shall be determined by the asphalt-rubber supplier. The asphalt shall be at a temperature of not less than 350°F nor more than 425°F when the extender oil is added.

The asphalt-extender oil blend and rubber shall be combined and mixed together in the blender unit to produce a homogeneous mixture.

The amount of rubber to be added to the asphalt-extender oil blend shall be between 17% and 23% by weight of the total combined mixture of asphalt, extender oil, and rubber. The exact amount shall be determined by the asphalt-rubber supplier. The asphalt-extender oil blend shall be at a temperature of not less than 350°F nor more than 425°F when the rubber is added. After the material has reacted for at least 30 minutes, the asphalt-rubber shall be metered into the mixing chamber of the asphalt concrete production plant at the percentage specified or ordered.

The asphalt-rubber mixture shall be reacted for a minimum of 30 minutes from the time the rubber is added to the asphalt-extender oil blend. The temperature of the asphalt-rubber mixture shall be maintained between 355°F and 425°F during the reaction period.
The asphalt-rubber mixture shall possess the following physical property after the reaction period:

Viscosity at 400°F (ASTM D 2196) (Brookfield)	600 to 2,000 cp

The asphalt-rubber mixture after reaching the desired consistency shall not be held at temperatures over 375°F for more than 4 hours.

The Contractor shall provide to the Engineer confirmation of viscosity test results from the asphalt-rubber tank. The tests shall be, in the opinion of the Engineer, sufficient to verify that the viscosity of the entire tank is homogenous during the asphalt concrete production.

Materials Delivery:
The Contractor shall transport ARHM-GG materials to the project sites indicated in these Special Provisions.

A. All trucks hauling ARHM-GG shall have tarps available and the loads shall be covered from the plant to the paving machine unless the ambient temperature exceed 75°F, or the haul distance is less than 10 miles.

B. Temperatures of materials supplied shall not be less than 300°F nor more than 325°F.

C. Materials not placed within 120 minutes of load-time shall be rejected at the site. The Contractor shall be responsible to bear the costs for all compliant materials delivered to the site, yet not placed.

D. Any delays in delivery of compliant materials to the project site that result in loss of temperature to below the minimum requirement is the responsibility of the Contractor. Any costs resulting from delays or cancellations of the ARHM-GG production at the

Producer's plant caused by the Contractor's forces or equipment will be borne solely by the Contractor. The Contractor shall be responsible for any costs associated with delays caused by inclement weather that delays paving operations.

ARHM-GG Placement:
The nominal compacted thickness is specified on the Special Construction Considerations Section of these Special Provisions. ARHM-GG shall comply with the State Specifications and these Special Provisions. The actual overlay thickness shall not vary more than one-hundredth of a foot (0.01') from the nominal thickness specified, including quarter crowns, covering the existing surfacing. At gutter lips the finished grade shall be slightly higher than the top of the lip but shall not exceed a maximum height of ½" above the lip.

The Contractor shall submit to the Engineer a written construction plan to be used for every street segment throughout the project. This plan shall include: sweeping and cleaning equipment, paving equipment and speed; breakdown and finish roller type; roller speed and number of passes required; amplitude and period of roller vibration (if used); truck haul route; number of trucks and rate of material delivery. **No paving will be allowed until the written construction plan is approved.**

The Contractor shall fill and level all surface irregularities and ruts with asphalt concrete to insure compliance with specified tolerances prior to paving.

Night time operations, if any, shall have sufficient lighting on the paving machine, rollers, and other equipment or areas for adequate inspection of the work and safe operation. The adequate lighting level shall be evaluated at the sole discretion of the Engineer.

The Contractor shall remove all existing pavement markers (reflective and non-reflective), and thermoplastic (and preformed plastic) traffic stripes and markings that are within the limits of resurfacing, including solid and broken long-line stripes, stop lines, crosswalk lines, crossbars, and word and symbol markings, prior to beginning paving operations on a particular street. **Removal of pavement markers and traffic stripes and markings in all streets requiring pavement kecutting shall be performed by a method approved by the Engineer.**

Prior to applying tack coat, the street surface shall be swept clean by brooming or washed clean to the satisfaction of the Engineer. The length of the tack coat placed in advance of the paving operation shall be determined by the Engineer to minimized degradation of the tack coat by vehicular traffic. Under cold weather conditions, the Engineer may approve the use and application rate of viscosity grade PG 64-16 paving asphalt as a tack coat.

When ARHM-GG is placed in contact with existing asphalt concrete, the surface shall be completely dry of water, clean of dirt and debris, and a tack coat of asphaltic emulsion shall be applied to insure proper bond. The asphalt emulsion binder (tack coat) shall be furnished and applied in accordance with "Asphaltic Emulsion Binder (Tack Coat)" of these Special Provisions.

The ARHM-GG shall be delivered to the site in a thoroughly blended condition and shall be spread by a self-propelled asphalt paving machine in such a manner as to avoid segregation and pockets of coarse or fine material during the placing operations. Areas inaccessible to spreading

and compaction equipment may be paved by such methods as may be approved by the Engineer. Initial rolling shall be performed immediately after placement.

No rubberized asphalt concrete is to be placed when the atmospheric temperature is below 55°F. When the atmospheric and pavement surface temperature is 64°F or higher, the following shall apply:

A. The temperature of the aggregate shall not be greater that 325°F at the time the asphalt-rubber binder is added to the aggregate.
B. ARHM-GG shall be spread at a temperature of not less than 280°F or more than 325°F, measured in the mat directly behind the paving machine.
C. The first coverage of initial or breakdown compaction shall be performed when the temperature of the ARHM-GG is not less than 280°F. Breakdown compaction shall be completed before the temperature of the rubberized asphalt concrete drops below 250°F.

When the atmospheric or pavement surface temperature is below 64°F, the following shall apply:

A. The temperature of the aggregate shall not be less than 300°F nor more 325°F at the time the asphalt-rubber binder is added to the aggregate.
B. The Contractor shall cover the loads of ARHM-GG with tarpaulins. The tarpaulins shall completely cover the exposed rubberized asphalt concrete until the ARHM-GG has been completely transferred into the asphalt concrete paver hopper or deposited on the roadbed.
C. ARHM-GG shall be spread at a temperature of not less than 289°F nor more than 325°F, measured in the mat directly behind the paving machine.
D. The first coverage of initial or breakdown compaction shall be performed when the temperature of the ARHM-GG is not less than 280°F. Breakdown and intermediate compaction shall be completed before the temperature of the ARHM-GG drops below 250°F.

Asphalt pavers shall be self-propelled mechanical spreading and finishing equipment, provided with a screed or strike-off assembly capable of distributing the material to not less than twelve (12) feet. Screed action shall include any cutting, crowding or other practical action which is effective on the mixture without tearing, shoving or gouging, and which produces a surface texture of uniform appearance. The screed shall be adjustable to the required section and thickness. The paver shall be provided with a full width roller or tamper or other suitable compacting devices. Pavers that leave ridges, indentations or other marks in the surface shall not be used unless the ridges, indentations or other marks are eliminated by rolling or prevented by adjustment in operation.
In addition to the requirements in Section 39-5.01, "Spreading Equipment," of the State Specifications or elsewhere in these special provisions, asphalt paving equipment shall be equipped with automatic screed controls and a sensing device or devices. When placing the initial mat of rubberized asphalt concrete on existing pavement or prepared aggregate base, the end of the screed nearest the centerline shall be controlled by a sensor activated by a ski device not less than thirty feet (30') long. The end of the screed farthest from centerline shall be controlled by a sensor that responds to the grade of the existing surface and will reproduce final grade in the new mat within a 0.01 foot tolerance. The end of the screed farthest from the previously placed mat shall be controlled in the same manner as when placing the initial mat.

Should the automatic screed controls fail to operate properly and all remedial attempts to correct the equipment by the Contractor have been applied during any day's work, the Contractor may use manual control of spreading equipment for the remainder of the day. However, the equipment shall be corrected or replaced with alternative automatically controlled equipment conforming to the requirements in this section before starting another day's work.

Should the methods and equipment furnished by the Contractor fail to produce a layer of rubberized asphalt concrete conforming to the requirements, including straightedge tolerance as noted in "Tolerances" of this section, the paving operations shall be discontinued and the Contractor shall modify the equipment or methods, or furnish substitute equipment.

ARHM-GG surfacing shall be placed in lifts no greater than three (3) inches in thickness (compacted). Total thickness of surfacing shall be as indicated on the plans. Final lift shall be no greater than two (2) inches in thickness (compacted)

Longitudinal pavement joints shall be on, or as close as possible to, the lane lines. A drop-off of more than 0.15-foot will not be allowed at any time between adjacent lanes open to public traffic.

The contractor shall schedule his paving operations such that each layer of asphalt concrete is placed on all contiguous lanes of a traveled way each work shift. At the end of each work shift, the distance between the ends of the layers of asphalt concrete on adjacent lanes shall not be greater than 10 feet nor less than 5 feet. Additional rubberized asphalt concrete shall be placed along the transverse edge at the end of each lane and along the exposed longitudinal edges between adjacent lanes, hand raked, and compacted to form temporary conforms. Kraft paper, or other approved bond breaker, may be placed under the conform tapers to facilitate the removal of the taper when paving operations resume.

Where the existing pavement is to be widened by constructing a new structural section adjacent to the existing pavement, the new structural section, on both sides of the existing pavement, shall be completed to match the elevation of the edge of the existing pavement at each location prior to spreading and compacting rubberized asphalt concrete over the adjacent existing pavement.

Rubberized asphalt concrete surfacing shall be placed on all existing surfacing, including curve widening, turnouts, left turn pockets and public and private road connections shown on the plans, unless otherwise directed by the Engineer. Shoulders or median borders adjacent to a lane being paved shall be surfaced prior to opening the lane to traffic.

Connections to existing surfacing shall match edge grinding or be feathered to conform to the requirements for smoothness. Private driveways are to have a minimum two (2') foot paveouts and are to be placed during mainline paving with the mainline paver screed extended. Shoulders or median borders adjacent to a lane being paved shall be surfaced prior to opening the lane to traffic. Shoulder conform tapers, as shown on the plans, shall be placed concurrently with the paving of the adjacent lane. Longitudinal joints shall be trimmed to a vertical face and to a neat line if the edges of the previously laid surfacing are, in the opinion of the Engineer, in such condition that the quality of the completed joint will be affected.

Additional rubberized asphalt concrete surfacing material shall be placed along the edge of the surfacing at private drives, hand raked, if necessary, and compacted to form smooth tapered

conforms. Full compensation for furnishing all labor and tools and doing all the work necessary to hand rake said conforms shall be considered as included in the contract prices paid for the various contract items of rubberized asphalt concrete surfacing involved and no additional compensation will be allowed therefore.

Paving operations shall be discontinued, at the Engineer's discretion, during periods of precipitation. Rubberized asphalt concrete delivered to the site and not placed due to weather conditions shall become the property of the Contractor, and no payment shall be allowed therefore.

Compaction:
The Contractor shall furnish a sufficient number of rollers to obtain the specified compaction and surface finish required by these specifications. One roller each shall be provided for breakdown, intermediate, and finish rolling. The Contractor shall size the rollers to achieve the required results. Pneumatic tired rollers shall not be used.

All rollers shall be equipped with pads and water systems which prevent sticking of rubberized asphalt concrete mixtures to the steel drum wheels. A parting agent which will not damage the rubberized asphalt concrete mixture, as approved by the Engineer, may be used to aid in preventing the sticking of the rubberized asphalt concrete mixture to the drums.
Vibratory rollers shall be double steel drum, having adjustable frequency and amplitude settings directly available to the operator during operation. The roller shall be equipped with self-reversing eccentrics. The vibratory mode shall automatically shut off when machine comes to a stop or direction is changed. Rolling shall be performed in such a manner that cracking, shoving or displacement will be avoided. Equipment which, does not perform satisfactorily in the opinion of the Engineer, shall be disallowed and removed from the site of the work.

The completed surfacing shall be thoroughly compacted, smooth, and free from ruts, humps, depressions, or irregularities. Any ridges, indentations or other objectionable marks left in the surface of the rubberized asphalt concrete by blading or other equipment shall be eliminated by rolling or other suitable means. The use of any equipment that leaves ridges, indentations, or other objectionable marks in the rubberized asphalt concrete shall be discontinued, and acceptable equipment shall be furnished by the Contractor.

At locations where the rubberized asphalt concrete is to be placed over areas inaccessible to spreading and rolling equipment, the rubberized asphalt concrete shall be spread by any means practicable so as to obtain the specified results and shall be compacted thoroughly to the required lines, grades and cross sections by means of pneumatic tampers, or by other methods that will produce the same degree of compaction as pneumatic tampers.

The Contractor will monitor density during the compaction process with nuclear density gauges calibrated to core density test data. Rubberized asphalt concrete shall be compacted to a maximum theoretical specific gravity (rice density) of not less than 92.0% and shall be finished to the lines, grades, and cross sections shown on the plans. In-place density of rubberized asphalt concrete will be determined prior to opening the pavement to public traffic. Test locations will be established for rubberized asphalt concrete areas to be tested as specified in California Test 375 or ASTM D-2950.

Additional testing may be provided by the City to assist the Contractor in achieving contract compliance, and will in no way relieve the Contractor of his primary responsibility for quality control.

The Contractor shall demonstrate that the compaction equipment can compact the rubberized asphalt concrete to the required density by compacting a 300 foot long or greater demonstration strip. The density of the demonstration strip shall be the average of a minimum of three (3) tests after rolling is complete. No single test result shall be below 91.0% of maximum theoretical specific gravity per ASTM D-2041.

If the Contractor is unsuccessful in achieving the compaction of the demonstration strip, a second strip shall be constructed and compacted. If the second demonstration strip is unsuccessfully compacted, placement of rubberized asphalt concrete shall be suspended until adequate compaction equipment, other than that unsuccessfully used, is placed into operation. No equipment shall be allowed which is unable to successfully compact a demonstration strip.

Any area, which has an interim compaction result less than 92.0% of maximum theoretical specific gravity, shall be reworked while the mat is above 220°F until the area is compacted to a density of 92.0%.

Traffic shall not be allowed on the ARHM-GG at least one hour after final rolling operations have been completed.

Where applicable and if directed by the Engineer, sand shall been applied to the newly overlayed surface. No water shall be applied. Sand shall be spread on the surface of ARHM-GG at a rate of 1 to 2 pounds per square yard. The exact rate will be determined by the Engineer. When ordered by the Engineer excess sand shall be removed from the pavement surface by sweeping. Sand shall be free from clay or organic material. Sand shall conform to the fine aggregate grading provisions in Section 90-3.03, "Fine Aggregate Grading," of the State Specifications.

Tolerances:
The overlay surface, when completed, shall be smooth, dense, well-bonded and of uniform texture and appearance. When a straightedge 12 feet long is laid on the finished surface and parallel with the centerline, the surface shall not vary more than 0.01 feet from the lower edge of the straightedge. The transverse slope of the finished surface shall be uniform to a degree such that no depressions greater than 0.02 feet are present when tested with a straightedge 12 feet long laid in a direction transverse to the center line and extending from edge to edge of a 12 foot traffic lane.

Equipment which does not perform satisfactorily in the opinion of the Engineer shall be removed from the site of the work.

Pavement within 50 feet of a structure or approach slab shall conform to the smoothness tolerances specified in Section 51.1.17, “Finishing Bridge Decks”, of the State Specifications.

If the finished surface of the rubberized asphalt concrete does not meet the specified surface tolerances, it shall be brought within tolerance by either (1) abrasive grinding with slurry seal of the entire roadway width on the areas which have been ground (limits to be determined by the

Engineer), (2) removal and replacement, or (3) placing an overlay of asphalt concrete. The method will be selected by the Engineer after meeting with the Contractor. The corrective work shall be at the Contractor's expense.
If abrasive grinding is used to bring the finished surface to specified surface tolerances, additional grinding shall be performed, as necessary, to extend the area ground in each lateral direction so that the lateral limits of grinding are at a constant offset from, and parallel to, the nearest lane line or pavement edge, and in each longitudinal direction so that the grinding begins and ends at lines normal to the pavement centerline, within any ground area.

All ground areas shall be neat rectangular areas of uniform surface appearance. Abrasive grinding shall conform to the requirements in the first paragraph and the last 4 paragraphs in Section 42-2.02, "Construction", of the State Specifications, except that the grinding residue shall be legally disposed of outside the County's right of way.

Acceptance Testing:

Asphalt concrete shall be compacted between a minimum of 92 percent and a maximum of 97 percent of Maximum Theoretical Density as determined by the American Society of Testing Materials (ASTM) D-2041.

It has been recognized that improper compaction (or void content) is the most significant factor affecting mix performance. An increase in void content leads to a decrease in modules, fatigue life, and resistance to permanent deformation. These reduced factors equate to a great reduction in pavement life. A decrease in void content beyond an optimum range leads to flushing and reduced skid resistance. As such, all finished asphalt concrete pavements which do not conform to the specified relative compaction requirements will be paid for using the following pay factors:

In-Place Relative Compaction		Pay Factor
97.1 or higher	(Over-asphalted mix)	90% Pay factor
92 - 97.0%	(Ideal)	100% Pay factor
89 - 91.9%	(Marginal air voids)	85% Pay factor
88.9% or less	(Unacceptable air voids)	60% Pay factor

Pavement density will be determined by comparing the density of cores taken from the compacted pavement to the density of Maximum Theoretical Density as determined by ASTM D-2041 - "Rice Test". 4-Inch or 6-inch diameter cores shall be taken by a certified technician designated by the Contractor in the Engineer's presence at random locations designated by the Engineer. The Contractor shall mark the Core and place it in a protective container. Any Damaged core shall be replaced with a new core within one foot longitudinally from the original core. **The Contractor shall take cores within one foot longitudinally of the City obtained cores to perform his own testing at the Contractor's own expense. The testing is to be performed by a laboratory certified by State of California.**

(a) Lot Sizes: The pavement will be accepted for density and pay factors will be determined on a lot basis. A lot will consist of 250 tons or portions.

(b) Laboratory Density: Bituminous mixture for laboratory-compacted specimens will be sampled on a lot basis per Section 39-3.04, "Mixing," of the State Specifications. The lot size will be the same as indicated in Paragraph (a). Two samples shall be taken from each lot on a random basis. Two laboratory-compacted specimens shall be prepared from each lot.

(c) Core Density: Cores for determining the density of the compacted pavement will be taken on a lot basis, a minimum of two cores per lot. The lot size shall be the same as indicated in paragraph (a). One core shall be taken by the City and one core by the Contractor from each lot on a random basis. The cores shall be taken in accordance with these Special Provisions and as directed by the Engineer. The density of each core shall be determined in accordance with ASTM D 2726-89.

Pay factors will be determined by core density tests performed by the City. The Engineer shall submit a copy of the test results to the Contractor. In case of a dispute, the Contractor shall notify the Engineer in writing within five working days of receiving a test result. An Independent Third Party selected by mutual agreement shall perform referee testing at no cost to the Contractor. Before the Independent Third Party participates in a dispute resolution, The Independent Third Party must be a Certified Laboratory and must be chosen from a Laboratory not employed by the ARHM-GG Producer.

Payment shall be at the unit price bid per ton, and shall include full compensation for furnishing all labor, material, tools, equipment and incidentals, and for doing all work involved in placing rubberized asphalt concrete , as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 4 - MAINTENANANCE HOLE TO LOWER

Maintenance hole heads shall be temporarily removed or lowered below the grade of the planed surface. The hole shall be covered so as to support traffic and filled with asphaltic concrete. Asphaltic concrete shall be compacted prior to opening lane to traffic. **All debris, which enters the maintenance hole as a result of this operation, shall be removed immediately after lowering the maintenance holes.**

This item shall include all City-owned utility maintenance holes (such as, but not limited to: sewage, drainage, water, and fire and police alarm systems), and any other maintenance holes not identified as being owned by other private utilities as determined by the Engineer.

Prior to lowering maintenance hole heads or paving a street, the Contractor shall submit to the Engineer for his acceptance, drawings showing the location of all maintenance holes. Each maintenance hole shall be clearly identified by type, and shall be sequentially numbered on the drawing. The maintenance hole location shall be established by recording on the drawing and marking in the field, the radial distance from the maintenance hole to two (2) separate and distinct points on the street curb. Work shall not proceed on lowering maintenance hole heads or paving until such drawings have been reviewed and accepted by the Engineer.

This item shall include the cost of lowering monitoring wells and communication vaults.

Payment shall be at the unit price bid per each, and shall include full compensation for furnishing all labor, material, tools, equipment and incidentals, and for doing all work involved in lowering maintenance hole heads, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 5 - MAINTENANCE HOLE TO RAISE

Maintenance hole heads shall be raised to conform to the grade of the new surface in accordance with these Special Provisions.

1. Maintenance hole lowering in any section of street shall be fully completed prior to milling.

2. Maintenance hole heads shall be brought to the new grade by raising the head in conformance with Paragraph 25-4 of the Standard Specifications, except that when the space between the top of the excavated maintenance hole and the bottom of the casting to be set exceeds three inches (3"), the space shall be reduced to one inch (1") or less by the use of grade rings. The requirement for adding or removing risers to keep the maintenance hole head between six inches (6") and eighteen inches (18") from top of cone to finish grade may be waived upon approval of the Engineer.

   The use of separate extension ring castings will not be permitted.

3. Maintenance hole heads lowered or removed and covered under the item "Maintenance Hole to Lower" shall have the maintenance hole heads reinstalled (if necessary) and raised to the grade of the new surface under this item.

4. Excavations to install maintenance hole heads previously lowered or removed, or to raise maintenance hole heads to the new pavement grade, shall be such that there is a minimum of one foot (1') clear space between the rim of the casting to be installed and the circumference of the excavated pavement. The minimum depth of the annular region formed shall be two inches (2") below the finish grade of the casting flange.

   In all other aspects, removal of existing heads to be raised shall conform to the item "Maintenance Hole to Lower".

5. Castings shall be thoroughly cleaned of all loose or cracked Portland Cement Concrete prior to reinstallation, and the excavated area and casting shall be thoroughly wetted prior to receiving mortar or concrete. The mortar and concrete used shall be hand placed or shovel sliced so that all voids between the existing head and casting are filled.

6. Asphalt patch shall consist of 3/8" maximum aggregate in conformance with Section 39.202 of the State Specifications.

7. The finished grade of the maintenance hole head and asphaltic concrete placed around it shall be checked with a straight edge. When a straight edge of sufficient length to span the diameter of the cut pavement surface is placed across the center of the maintenance hole, in either a perpendicular or parallel direction with respect to the street centerline, the distance between the bottom of the straight edge and either the top of the casting,

existing pavement surface, or asphaltic concrete in the annular region, shall not exceed one-quarter inch (1/4") when measured within the outer circumference of the annular region.

8. Maintenance hole raising or lowering in any section of street shall be fully completed during the workday so as to permit full use by traffic at the end of the workday.

9. Raising maintenance hole heads must be completed within 10 working days of placing the asphaltic concrete overlay. All debris, which enters the maintenance hole as a result of this operation, shall be removed immediately after raising the maintenance holes. The Contractor is responsible for damage done to traffic striping placed by another Contractor.

   The Contractor shall verify that all lowered maintenance holes are raised back to grade by back checking against drawings. The Contractor shall perform field review with the Engineer to ensure all maintenance holes shown on the drawings have been raised to grade. **If during the review the Engineer determines a maintenance hole has not been raised by the Contractor, the Contractor may pay a $1,000 administrative penalty for each maintenance hole not adjusted to grade.**

10. A sand seal coat shall be applied to areas repaved due to the raising of maintenance holes and where directed by the Engineer.

    Sand seal shall be provided and placed in accordance with the General Provisions of Section 37-1, "Seal Coats" of the State Specifications, except as modified herein:

    The asphaltic materials for the construction of sand seal shall be RS-1 or SS-1 conforming to the requirements set forth in Section 94, "Asphaltic Emulsions," of the State Specifications.

    The rate of application of emulsion shall vary between 0.08 and 0.15 gallon per square yard as directed by the Engineer, depending upon the surface condition and weather.

    Aggregate for sand seal shall conform to the provisions of Section 37-2.02C, "Aggregate," of the State Specifications for Type 1 aggregate and shall be spread at the rate of 6 to 10 pounds per square yard, as directed by the Engineer.

    Preparation for seal coat, applying bituminous binder, spreading, and finishing shall be in accordance with Section 37 of the State Specifications, with the exception that steel wheeled rollers for sand seal may be eliminated and the pneumatic roller used for all seal operations.

    All bituminous pavement replacements sealed shall receive the seal coat for the full width of the pavement replacement, plus a minimum of six (6) inches on each side of the pavement replacement, except that seals shall not overlap concrete curb and gutter.

Maintenance hole heads as used in this item include all City and County-owned utility maintenance holes (such as, but not limited to: sewage, drainage, water, and fire and police alarm systems) and other maintenance holes as directed by the Engineer.

This item shall include the cost of raising monitoring wells and communication vaults.

Payment shall be at the unit price bid per each, and shall include full compensation for furnishing all labor, material, tools, equipment and incidentals, and for doing all work involved in raising maintenance hole heads, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 6 - MAINTENANCE HOLE HEAD CASTINGS TO SUPPLY AND INSTALL

The Contractor shall exercise extreme care in lowering or removing maintenance hole head castings. Castings damaged during removal shall be made available to the Engineer for his inspection. In the event the Engineer determines that the original condition of the casting made it impracticable to salvage for reuse, and that damage to it was not caused by Contractor's failure to exercise reasonable care during removal, the Engineer will instruct the Contractor to supply a new head casting which will be paid for under this item. No additional compensation will be allowed for castings obtained from the City.

All castings and covers supplied will conform to Section 10-27 and Standard Drawing CE59 of the Standard Specifications.

All other damaged castings which are determined by the Engineer to be unsuitable for reuse due to Contractor's failure to exercise reasonable care while removing shall be replaced at the Contractor's expense.

Payment shall be at the unit price bid per each, and shall include full compensation for furnishing all labor, material, tools, equipment and incidentals, and for doing all work involved in supplying and installing maintenance hole head castings, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 7 - WATER VALVE BOX TO LOWER

Water valve boxes shall be temporarily lowered (or removed and the hole covered so as to support traffic) below the grade of the planed surface and covered with asphalt concrete. Asphaltic concrete shall be compacted prior to opening lane to traffic. In all other respects, this item shall conform to the item "Maintenance hole to Lower" bid item found elsewhere in these Special Provisions.

Lowering of sewer cleanouts and flushers are included in this item and shall conform to this item, "Water Valve Box to Lower".

Payment shall be at the unit price bid per each and shall include full compensation for furnishing all labor, material, tools, equipment and incidentals, and for doing all work involved in lowering water valve boxes, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 8 - WATER VALVE BOX TO RAISE

Water valve boxes shall be raised to the grade of the new pavement surface. This item shall also include furnishing and placing new water valve boxes and steel standpipes (risers) and liners as required by the Engineer. All debris, which enters the water valve box as a result of this operation, shall be removed immediately after raising the water valve box. All work shall meet the applicable requirements of Sections 27 and 38 of the Standard Specifications, and these Special Provisions.

1. The Contractor will notify the Division of Water (808-5271) one (1) week prior to planing or key cutting of City streets.

2. The Contractor shall provide to the Engineer for his review and approval swing tie measurements to all existing water valves, as specified in "Maintenance Hole to Lower," bid item prior to beginning work on a street.

3. The Contractor shall ensure that water valve box covers are not covered with asphaltic coatings during paving operations. Standpipes shall be left clean and free of paving materials and debris. The valve operating nut shall be left fully exposed after all paving operations have been completed.

4. Existing cast iron water valve boxes may be reused if the valve box covers and framers are not damaged, deficient or broken. Installation shall be in accordance with details SD-10 and SD-11 of Section 38 of the Standard Specifications. All other valve boxes shall be replaced with a new valve box conforming to detail SD-9 and installed in accordance with detail SD-11. Unused water valve boxes shall become the property of the Contractor and shall be disposed of away from the project site.

   The Contractor shall verify that all lowered water valve boxes are raised back to grade by back checking against drawings. The Contractor shall perform field review with the Engineer to ensure all water valve boxes shown on the drawings have been raised to grade. **If during the review the Engineer determines a water valve box has not been raised by the Contractor, the Contractor shall pay a $500 administrative penalty for each water valve box not adjusted to grade.**

5. All standpipes shall extend a minimum of two inches (2") into the raised water valve boxes. Extension of eight-inch (8") diameter standpipes not meeting this requirement shall be accomplished by the methods shown on detail SD-11 of Section 38 of the Standard Specifications. Standpipes that are damaged or broken, and existing six-inch (6") standpipes, which cannot be lengthened to meet this requirement by welding on a steel standpipe extension, shall be removed and replaced. Standpipe shall be free of burrs and sharp edges. Installation of new standpipe shall conform to the provisions of detail SD-8.

6. The finished grade of raised water valve boxes shall be checked with a straight edge. When a straight edge is placed across the valve box, the distance between the bottom of the straight edge and either the valve box, existing pavement surface, or asphaltic concrete placed around the valve box, shall not exceed one-quarter inch (1/4") when measured within the perimeter of the pavement cut.

7. Raising (or lowering) water valve boxes in any section of street shall be fully completed during the workday so as to permit full use of traffic at the end of the work day. Should the Contractor be unable to fully complete a water valve box by the above time, a temporary asphaltic cutback surface shall be placed in any depression so as to provide a smooth traveling surface until the water valve box can be fully completed. The use of barricades around incomplete water valve boxes during night hours is not permitted.

8. Asphalt concrete patch shall consist of 3/8" maximum aggregate in conformance with Section 39.202 of the State Specifications.

9. A sand seal coat shall be applied to areas re-paved due to the raising of water valves as described in the item "Maintenance Hole to Raise" bid item, located elsewhere in these Special Provisions.

10. Raising of sewer cleanouts and flushers are included in this item and shall conform to this item, "Water Valve Box to Raise."

Payment shall be at the unit price bid per each and shall include full compensation for furnishing all labor, material, tools, equipment and incidentals, and for doing all work involved in raising water valve boxes, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 9 - THERMOPLASTIC TRAFFIC STRIPE DETAIL AND PAVEMENT MARKINGS TO PLACE

Thermoplastic traffic stripe details and markings, both white and yellow, shall be placed as shown on the Plans or as directed by the Engineer, and conform to Section 32 of the Standard Specifications. All striping details shall be in conformance with the State Standard Specifications (latest edition).

The Contractor shall place the striping and markings after the resurfacing has been set for three (3) calendar days, but no later than seven (7) calendar days after resurfacing. If the Contractor fails to place the striping and markings in the time period allowed, the Contractor shall pay liquidated damages of $500 per calendar day for each street that is not completed.

Payments on a monthly basis will be made based on an agreed upon percent complete amount.

Payment shall be at the lump sum price bid of traffic stripe detail and pavement markings placed per plan and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, for doing all work involved with this line item as shown on the Plans, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 10 - RAISED REFLECTIVE PAVEMENT MARKERS TO PLACE

Raised reflective pavement markers shall be placed where shown on the Plans or as directed by the Engineer and shall conform to the applicable requirements of Section 32 of the Standard Specifications and these Special Provisions.

This item shall include the placement of blue raised reflective pavement markers to identify fire hydrants. See section 32 of the Standard Specifications for placement requirements of blue markers.

The cost of removing existing raised blue reflective pavement markers shall be included in this item of work.

All raised reflective markers that are associated with traffic stripe details and pavement markings within the project area shall be paid for under those items and not paid for as part of this bid item.

Payment shall be based on unit price bid per each placed and shall include full compensation for furnishing all labor, material, tools, equipment, incidentals and for doing all work involved with placing raised reflective markers as shown on the Plans, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 11 - TRAFFIC SIGN TO PLACE

This item shall consist of manufacturing, furnishing and installing traffic signs on existing posts or new posts, shall be placed where shown on the Plans or as directed by the Engineer and shall conform to the applicable requirements of Sections 32 and 38 of the Standard Specifications and these Special Provisions. New posts will be paid by a separate item.

The Contractor shall notify the Engineer two (2) working days prior to the placement of the signs. The Contractor shall review the proposed sign location with the Engineer and a supervisor from the City's Traffic Signs and Markings section prior to installation of the sign. The Engineer may make adjustments to the proposed sign location in the field.

The Contractor shall use the sign sizes as shown in the State of California, Department of Transportation Traffic Manual, unless specified otherwise on the drawings.

Sign panels shall be not less than 0.080 inches thick aluminum panels. Sign facings shall be manufactured at high intensity grade (encapsulated lens type with heat activated adhesive or pressure sensitive) reflective sheeting except that sheeting for street name signs, R1, R2 and W series signs shall be 3M VIP Diamond Grade or approved equal. Signs shall meet the standards set forth in the California Department of Transportation Traffic Manual. A 3-inch by 1 1/2-inch "City of Sacramento" logo box with 1/2-inch white, red or black letters shall be centered and printed on the lower border of each sign blank prior to application of the reflective sheeting. As an alternative, the "City of Sacramento" logo with 1/2" letters may be placed in the border area.

Signs located at the side of the roadway shall have a minimum height of seven feet (7') from the adjacent ground to the bottom of the sign, unless specified otherwise. The height of a combination of signs in the median, such as an R7 with an R10, shall be 18 inches from the top of the island to the bottom of the lowest sign (R10) with a maximum one-inch separation between the two signs.

Each sign shall have the date of manufacture and a location number stenciled on the backside. Location information shall consist of each sign having an individual number which will be recorded on a clean set of Plans during the sign installation and shall be turned in as part of the "Record Drawings".

A. Sign Posts
A 5/16-inch diameter cap screw with a plated rubber backwasher against the face of the sign and elastic stop nuts shall be placed through the sign and post at both top and bottom of each sign. A "V" notched piped saddle, to support the sign, shall be placed between the sign and the post.

B. Signal and Street Light Poles
Place a ¾-inch stainless steel banded strap and appropriate hardware at both top and bottom of each sign.

C. Sheeting Grade
Sheeting Grade shall use ASTM Type 11 or 3M DG Cubed specifications designed to enhance nighttime visibility of traffic control signs and objects. Type 11 or 3M DG Cubed sheeting shall have a precoated adhesive protected by an easily removable liner.

Payment shall be made at the unit price bid per each sign and shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals and for doing all work involved in placing traffic signs on existing posts or new post as shown on plans, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 12 - NEW POST TO PLACE

This item shall consist of installing new posts for traffic signs where shown on the Plans or as directed by the Engineer and shall conform to the applicable requirements of Sections 32 and 38 of the Standard Specifications and these Special Provisions.

The Contractor shall notify the Engineer two (2) working days prior to the placement of the posts. The Contractor shall review the proposed post location with the Engineer and a supervisor from the City's Traffic Signs and Markings section prior to installation of the post. The Engineer may make adjustments to the proposed post location in the field.

All posts shall have a minimum resisting Moment of 400 foot-pounds. All posts shall be capped. Post caps may be aluminum or galvanized steel. Bolts and miscellaneous metal hardware shall be galvanized or plated after fabrication in conformance with Section 75 "galvanizing" of the State of California, Department of Transportation Standard Specifications.

Payment shall be made at the unit price bid per each post, and shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals and for doing all work involved in installing new posts for traffic signs as shown on plans, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 13 - SIDEWALK, 3-1/2" PCC TO REMOVE AND REPLACE

Portland cement concrete sidewalk and curb and gutter shall be removed and replaced as shown on the Plans or as directed by the Engineer. This item shall conform to the applicable requirements of Sections 10, 24 and 38 of the Standard Specifications.

The cost of excavation and its disposal and placing six inches (6") of Aggregate Base Class 2 under the new sideawalk shall be paid under this item. Class 2 aggregate base shall conform to Sections 10 and 17 of the Standard Specifications and these Special Provisions.

The sidewalk shall match existing color by adding one pound of lamp black per cubic yard of concrete.

The curb ramps, sidewalk, curb and gutter, and transitions to driveways shall be paid under this item.

Payment shall be at the unit price bid per square foot of sidewalk and curb and gutter constructed and shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals and for doing all work involved with this item as shown on the Plans, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 14 - TRUNCATED DOMES ON NEW RAMPS (36" X 48")

Cast in place truncated domes shall be installed as shown on the Plans or as directed by the Engineer and shall conform to the applicable requirements of Section 38 (DWG.T-78 and T-79) of the Standard Specifications.

Detectable Warning Tiles shall be Armor Tile, ADA Solutions or approved equal, as manufactured by Engineered Plastics Inc.: Product (#1) #ADA-C3648S-YW, Cast in Place, 36" x 48", Sound Amplifying, Color Federal Yellow, Product (#2) #ADA-S-3648-YW, Surface Applied, 36" x 48", Sound Amplifying, Color Federal Yellow or ADA Solutions Product (#1) # 3648IDPAV1Y, Cast in Place, 36" x 48", Sound Amplifying, Color Federal Yellow, Product (#2) # 3648IDRET1Y, Surface Applied, 36" x 48", Sound Amplifying, Color Federal Yellow. Detectable Warning Tiles shall have a five (5) year written warranty.

Installation of detectable warnings shall be by manufacturer trained and certified individuals. Detectable warning and installation shall have a five (5) year written warranty.

Payment shall be at the unit price bid per each and shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals and for doing all work involved with installing cast in place truncated domes as shown on the Plans, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 15 - CHANGEABLE MESSAGE SIGN TO INSTALL

The work to be performed for this item, in general, includes furnishing and installing Changeable Message Signs as specified in the Special Provisions and as directed by the Engineer.

Payment shall be at the unit price bid per each and shall include full compensation for furnishing all labor, materials, tools and equipment, and incidentals for doing all work involved in installing changeable message signs, as specified in these Special provisions, and as directed by the Engineer.

ITEM NO. 16 - 6'X6' DETECTOR LOOP TO INSTALL

The detector loop shall be installed prior to the final lift of the overlay. Preformed detector loops are not permitted.

All loop installation shall be coordinated with the prime contractor. The detector loops shall conform to all City requirements.

After pavement planing or keycutting, the Engineer shall inspect the existing detector loops to remain for damage. Damaged or inoperative loops shall be replaced as directed by the Engineer. The Engineer shall mark out the locations for the new detector loops to be installed. All existing loops to be replaced shall be disconnected by saw-cutting in a minimum of two places. The Contractor shall install the new detector loop conductors into the specified pull boxes. Measurement for payment shall be based upon each detector loop installed as part of this item.

Contractor shall test each detector loop prior to installation of final lift of overlay to ensure a fully functional detector loop.

Payment shall be at the unit price bid per each and shall include full compensation for furnishing all labor, materials, tools and equipment, and incidentals for doing all work necessary with this line item, as specified in these Special Provision, and as directed by the Engineer.

ITEM NO. 17 - DETECTOR HANDHOLE TO INSTALL

The work to be performed for this item, in general, includes furnishing and installing all necessary equipment and materials to install detector handholes, as shown in the City of Sacramento Standard Specifications Sheet E-150 as directed by the Engineer. Detector handholes shall conform to all requirements of the City of Sacramento. Measurement for payment shall be based upon each detector handhole installed as part of this item.

Payment shall be at the unit price bid per each and shall include full compensation for furnishing all labor, materials, tools and equipment, and incidentals for doing all work necessary with this line item, as specified in these Special provision, and as directed by the Engineer.

ITEM NO. 18 - 1-1/2" CONDUIT TO INSTALL

ITEM NO. 19 - 2" CONDUIT TO INSTALL

The work to be performed for this item, in general, includes furnishing and installing all necessary equipment and materials to install PVC conduit. Installation of PVC conduit shall conform to these Special Provisions. Measurement for payment shall be based upon the lineal footage of conduit installed as part of this item.

Payment shall be at the price bid per lineal foot and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals for doing all work necessary with this line item, as specified in these Special Provisions, and as directed by the Engineer.

ITEM NO. 20 - DETECTOR LEAD-IN CABLE TO REMOVE

Removal of and disposal of detector lead-in cable shall conform to these Special Provisions and the plan sheets. The work to be performed for this item, including furnishing all necessary equipment, labor, materials, and all described work as shown in the plan sheets and these specifications.

Payment shall be at unit price bid per intersection and shall include full compensation for all labor, materials, tools, equipment and incidentals, and for doing all work involved with this line item, as shown on the plans, as specified in these Special Provisions, and as directed by the Engineer.

ITEM NO. 21 - DETECTOR LEAD-IN CABLE TO INSTALL

Installation of lead-in cable shall conform to these Special Provisions and the plan sheets. The work to be performed for this item, includes furnishing all necessary equipment, labor, materials, and all described work as shown in the plan sheets and these specifications.

Contractor to test each lead-in cable prior to and after installation to ensure a working detector lead-in cable. Contractor shall label and land each detector lead-in cable to terminals in traffic signal cabinet as directed by the City Inspector.

Payment shall be at the price bid per lineal foot and shall include full compensation for all labor, materials, tools, equipment and incidentals, and for doing all work involved with this line item, as shown on the plans, as specified in these Special Provisions, and as directed by the Engineer.

ITEM NO. 22 - PULL BOX NO. 5 TO INSTALL

The work to be performed for this item, in general, includes furnishing and installing all necessary equipment and materials to install and adjust to grade new pull boxes with the lowering of conduits as needed in the field and as directed by the Engineer. Installation of pull boxes shall conform to these Special Provisions. Measurement for payment shall be based upon each pull box installed and adjusted to grade, with the lowering of conduits included as part of this item. Included in the price is the removal and disposal of the existing pull box.

Payment shall be at the unit price bid per each and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals for doing all work involved with this line item, as specified in these Special Provisions, and as directed by the Engineer.

ITEM NO. 23 - INSTALL #10 THW CONDUCTOR

Installation of conductor shall conform to these Special Provisions and the plan sheets. The work to be performed for this item, including furnishing all necessary equipment, labor, materials, and all described work as shown in the plan sheets and these specifications.

Payment shall be at the price bid per lineal foot and shall include full compensation for all labor, materials, tools, equipment and incidentals, and for doing all work involved with this line item, as shown on the Plans, as specified in these Special Provisions, and as directed by the Engineer.

ITEM NO. 24 - NETWORK SWITCH TO PROVIDE AND INSTALL

The work to be performed for this item, in general, includes furnishing all necessary equipment and materials to provide and install network switch system.

The Contractor shall provide and install network switch with power supply and Cisco 100Base-X small Form Factor Pluggable Module, din rail, and all hardware. Contractor shall make all hardware, conductor and cable connections. See specifications for equipment type and model number.

Payment shall be at the unit price bid per each and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, for doing all work involved with this line item as shown on the Plans, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 25 - SURGE SUPPRESSOR TO PROVIDE AND INSTALL

The work to be performed for this item, in general, includes furnishing all necessary equipment and materials to provide and install surge suppressor.

Contractor shall make all hardware, conductor and cable connections. See specifications for equipment type and model.

Payment shall be at the unit price bid per each and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, for doing all work involved with this line item as shown on the Plans, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 26 - VIDEO DETECTION CAMERA SYSTEM TO INSTALL

The work to be performed for this item, in general, includes furnishing all necessary equipment and materials to provide and install a video detection camera system.

The City of Sacramento will furnish the video detection camera, 28" riser pole, interface panel/video isolation, and video detection cards. Contractor will pickup and install all City furnished equipment. Quantities of equipment are shown on the planset.

Contractor shall make all hardware, conductor and cable connections to ensure a fully functional video detection system.

In general the contractor shall:

- Install camera on riser pole on traffic signal mastarm. Contractor shall furnish and install water tight cordgrips. City to furnish video detection camera and riser pole. Quantities shown on the planset.

- Install video detection cable (camera whip) in conduit from video detection camera to traffic signal cabinet. No splices. City to provide video detection cable (camera whip of 350').
- Contractor shall install the City furnished video isolation card and city furnished video detection card. Contractor shall connect power to all equipment listed.
- Contractor to provide and install network patch coax cable from video isolation card to each video detection card.
- Contractor to provide and install Cat 5 Ethernet cable between each video detection card and network switch.
- Contractor to provide and install SDLC cable between the main video detection card and traffic signal controller.

Cabinet Connection of Video Detection: All BNC connectors shall be one-piece compression connectors for coax cable or approved equal. Contractor will use manufacturer approved installation tools. Video cable located in the cabinet shall be spliced with one-piece compression connectors for coax cable: Type F Snap-N-Seal or approved equal.

Contractor shall be responsible for providing and installing all necessary hardware to stand and install all City furnished equipment.

An Econolite Representative shall be onsite for the installation and configuration of the Video Detection System, twice per intersection, at no additional cost to the City. The video detection system shall be initially configured by the Contractor to detect vehicles and bicycles for the existing roadway configuration. After the proposed roadway configuration is constructed to the satisfaction of the Engineer, the Contractor shall return to the project site and re-configure the video detection system for the new layout of the roadway. The system shall be programmed to provide stopbar detection. All channels shall be configured per the City's detector programming sheet and the Contractor and Econolite Representative shall work with City of Sacramento Traffic Signal Maintenance Shop to insure the detection calls are being inputted into the controller.

Payment shall be at the unit price bid per each intersection and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, for doing all work involved with this line item as shown on the Plans, as specified in these Special Provisions and as directed by the Engineer.

ITEM NO. 27 - INTEGRATION OF DETECTOR LOOP AND VIDEO DETECTION

The Contractor will integrate the detector loop and video detection system. The work to be performed for this item, includes furnishing all necessary equipment, labor, materials, and all described work as shown in the plan sheets and these specifications.

Video Detection: The manufacturer representative of the video detection equipment shall be onsite to configure the video detection system. The system shall be initially configured to detect vehicles and bicycles for the existing roadway configuration. After the proposed roadway configuration is constructed to the satisfaction of the Engineer, the manufacturer representative shall return to the project site and re-configure the video detection system for the new layout of the roadway. All unused pins shall be disabled. Equipment shall be free of errors and conflicts.

Detection Zone shall be drawn in top half of video screen. Detection Zone shall cover two cars or 65'. Approximately 4 cars shall be visible in screen. The manufacturer representative shall configure the monitor to show the following: detection zones, 22 font for text, x1 for signal head display, remove title of intersection, and remove time stamp.

The system detection file shall be given to the City for each intersection in CD format. Included shall be an image of each intersection leg.

Detection Rack Reconfiguration: Contractor shall reconfigure the detection rack. All loop detector cards shall be mounted on the detector rack that is solely designed for the loop detection. All video detection cards shall be mounted on detector rack that is solely designated for video detection. The mixing of loop and video detection cards on same rack is not permitted unless otherwise specified in writing by the Engineer. The Engineer shall designate the racks to be used for loop and video detection. The Engineer shall specify new locations of detector cards. The new locations of detector cards shall be labeled with phasing. Contractor shall remove and salvage detector cards for loops to be removed as part of this project.

Program Card Reconfiguration: Contractor shall reconfigure the program cards for the new layout of detection cards and loop layout.

Contractor shall configure and program both the video detection camera/system and traffic signal controller to detect vehicles for a fully functional traffic signal system. The Contractor shall notify the Traffic Signal Maintenance Shop, (916) 808-6635 and Traffic Operations at (916) 808-5067, ten (10) working days prior to the installation date of equipment.

Payment shall be at the unit price bid per each intersection and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, for doing all work involved with this line item as shown on the Plans, as specified in these Special Provisions and as directed by the Engineer.

SECTION NO. 11 - ELECTRICAL PROVISIONS WHICH APPLY TO ALL ELECTRICAL ITEMS

11.1 SCOPE AND LOCATION OF WORK

The electrical work to be performed under these Special Provisions includes furnishing and installing all necessary equipment and material for the work as indicated in these Special Provisions and Plans.

11.2 CITY FURNISHED EQUIPMENT

The Contractor shall pick-up all City furnished equipment at the City Corporation Yard. The City has two corporation yards: Corporate Center South, 5730 24th Street, Building 11, Sacramento, California and the Corporate Center North, 918 Del Paso Road, Sacramento, California, and deliver these items to the job site. *Contractor is responsible to provide machinery and manpower to unload and load all city furnished equipment.* Loading, unloading, pick-up, and delivery of these items will be considered included in the price bid for various items and no additional compensation will be allowed therefor.

The Contractor shall schedule the equipment pick-up with the City Inspector. Equipment pick-up shall be done in the presence of the City Inspector or his designated representative.

The Contractor shall be responsible for all damages that occur in connection with the care and protection of all materials and equipment until the completion and final acceptance of the work by the City.

The Contractor's responsibility for City supplied equipment shall be in accordance with Section 6-1.02, "State-Furnished Materials," of the State Standard Specifications.

The Contractor shall install all City furnished equipment and make all wire connections as directed by the Engineer. City forces will program all controllers, conflict monitors, and detector sensor units. The Contractor shall notify the Traffic Signal Maintenance Shop, (916) 433-6314, ten (10) working days prior to the date of installation.

11.3 CONDUIT MATERIAL

Conduit shall be installed prior to final lift of Overlay.

Conduit to be installed underground shall be Schedule 40 polyvinyl chloride (PVC) or Schedule 40 polyethylene conduit as described herein unless otherwise indicated or specified. PVC conduit shall comply with the specifications in Section 34-10 of the City Standard Specifications. High-density polyethylene conduit shall comply with the following specifications:

Conduit shall be fabricated from polyethylene shall be in conformance with applicable ASTM and NEMA standards and Article 347 of the National Electrical Code. Non-black polyethylene conduit shall contain not less than 2500 parts per million (ppm) of a hindered amain ultraviolet light stabilizer. Ultraviolet stabilization additive for black polyethylene conduit shall consist of a carbon black loading of 2.5% ± 0.5% by weight.

Conduit shall be manufactured from high-density polyethylene resin designated as Type III, Category 5, Class C, Grade P34 material in accordance with ASTM D1248.

11.4 CONDUIT INSTALLATION

Conduit installation shall be in accordance with Section 34-9, 34-10 of the Standard Specifications and as modified by these Special Provisions. "Jet-rodding" is not permitted.

Conduits terminating in pull boxes, standards, pedestals and cabinets shall rise vertically and shall not slope in any direction. Conduits terminating in standards, pedestals, and cabinets shall terminate one and one-half inches (1½") above finished grade. Conduits shown on the Plans to be adjacent and parallel to each other shall be installed in the same trench or drill hole unless otherwise specified or directed by the Engineer. Under the sidewalk, conduit shall be laid to a depth of not less than eighteen inches (18") below the sidewalk grade.

Conduits shall be installed by trenching or directional drilling method.

All applicable requirements in these Special Provisions to locate, and to protect existing utilities, utility laterals, obstructions, and other facilities in the area shall be conformed to and no additional compensation will be allowed therefor. Contractor is responsible for any damage and the repair of any existing facilities damaged by his/her trenching or drilling operations. Contractor is responsible for any potholing necessary and cost for potholing shall also be included in price paid for applicable items of work and no additional compensation will be allowed therefor. All trenching or drilling work shall be contained within the City right-of-way. If utilities or other obstacles are encountered at the specified conduit depth, any additional drilling required to avoid the obstacle shall be made at the Contractor's expense and no additional compensation will be allowed therefor. Location of trenching and drill holes shall take into consideration minimal impact to the street pavement while still meeting the requirements of these Special Provisions.

A. Trenching Method

Installation of conduit by trenching shall be in conformance with the Plans and these Special Provisions. See plan sheets for trench details. Trenches shall be backfilled or covered at the end of each work day. All conduit installed by trenching shall be anchored every 15 feet to the bottom of the trench, with an approved method, so as to prevent the conduit from floating when the concrete is backfilled into the trench.

1. Trenches in reconstructed roadways shall be backfilled with slurry portland cement per cubic yard and fine type aggregate as defined in the Standard Specifications Section 10-5. A red oxide in the amount of 5 lbs. per cubic yard shall be mixed uniformly throughout the slurry cement. See plan sheets for amount of sack slurry and depth of conduit(s).

2. Trenches in existing roadways shall use the "T-Trench" method. The portion over the trench shall be paved with asphalt concrete, Type A with ¾" aggregate (coarse); except on residential streets where the base course shall be Type A, ¾" aggregate (coarse) and surface coarse shall be Type B, ½" aggregate, (medium), per Section 22 of the City

Standard Specifications, unless otherwise directed by the Engineer. See plan sheets for width and thickness of asphalt concrete over trench. Trenches shall be backfilled with slurry portland cement per cubic yard and fine type aggregate as defined in the Standard Specifications Section 10-5. A red oxide in the amount of 5 lbs. per cubic yard shall be mixed uniformly throughout the slurry cement. See plan sheets for amount of sack slurry.

B. Directional Drilling Method

Installation of conduit by directional drilling shall be in conformance with the Plans and these Special Provisions.

Conduits shall be installed such that the top of the conduit(s) are not less than eighteen inches (18") below the finished grade in sidewalk areas and not less than thirty inches (30") in all other areas except as otherwise specified or directed by the Engineer.

Prior to the start of directional drilling, the Contractor shall submit a plan which identifies location and size of proposed drill holes, describes process for identifying/locating existing utility services and other underground utilities or obstructions, identifies a proposed "drilling corridor" to avoid conflicts with existing utilities, services and other facilities. This plan shall be submitted to the Engineer a minimum of ten (10) working days prior to the start of work. The Contractor will not be allowed to directional drill until an approved plan is on file with the Engineer

Directional drilling shall be performed by the technique of creating and directing a bore hole along a predetermined path to a specified targeted location where indicated on the plans to install conduits. The technique shall involve the use of mechanical and hydraulic equipment to change the boring course and shall use instrumentation to monitor the location and orientation of the boring head assembly along the predetermined course. Drilling shall be accomplished with fluid-assisted mechanical cutting. Unless otherwise approved, boring fluids shall be a mixture of bentonite and water or polymers and additives. Bentonite sealants and water will be used to lubricate the drilling head. It is mandatory that minimum pressures and flow rates be used during drilling operations so as not to fracture the subgrade material around and/or above the bore. Uncontrolled jetting (where the primary purpose is to use fluid force to erode soil for creation of the final bore hold diameter) is prohibited. The drilling system shall utilize small-diameter fluid jets to fracture, and mechanical cutters to cut and excavate the soil as the head advances forward.

All drilling shall be located a minimum of three feet (3') from the center of all existing maintenance holes. Drilling that run parallel to any sanitary sewer or storm drainage lines shall maintain a minimum clearance of three feet (3') measured from the centerline of the sewer or drainage line to the adjacent side of the drill hole. Drilling that crosses any sewer or drainage line shall cross at 90 degrees to the line or at a minimum of 45 degrees if a 90 degree crossing is not possible.

11.5 CONDUCTORS

Conductors shall be in accordance with Section 34-12 of the Standard Specifications, except for the following:

1. If the existing ground wire (green 1#10 THW) is used as a pullwire, a new ground wire shall be pulled with the new conductors or cables.

2. Unless otherwise noted, insulation Types THHN and THWN are not approved for installation.

3. The electrolier leads from base to lamp socket shall be No. 12 THW solid wire with 45 mils insulation suitable for 600-volt service for historic decorative, post top and mast arm electroliers.

11.6 DETECTOR CONDUCTOR LOOP

A. Loop Conductors

Each loop conductor shall be continuous, unspliced, Type RHW-USE neoprene-jacketed or Type USE crosslinked polyethylene insulated No. 12 stranded copper wire. Conductor insulation thickness shall be 40 mils minimum.

B. Loop Conductor Installation

Detector loop installation shall conform to these Special Provisions and the State Standard Plans, Sheet ES-5A.

Unless otherwise specified, each loop shall be three (3) turns of conductors for each detector loop. Unless otherwise shown or noted on the Plans, each new detector loop shall be 6' x 6' and centered in the travel lane.

Slots cut in the pavement shall be blown out with compressed air and dried and inspected for any sharp objects or corners which shall be removed prior to installation of loop conductors.

The loop conductors shall be installed in the slots using a 5/16" to 1/4" wooden paddle. As it is installed, the wire shall be kept under slight tension and shall be kept in the slots with suitable cardboard wedges. The cardboard wedges shall not be removed until the loop sealant operation requires removal.

Loop conductors shall be installed without splices and shall terminate in the Nearest pull box. The detector loops shall be joined in the nearest pull box in combination of series and parallel so that optimum sensitivity is obtained at the sensor unit. Final splices between loops and lead-in cable shall not be made until the operation of the loops under actual traffic conditions is approved by the Engineer. Each detector loop shall be identified and tagged by loop number, start (S), and finish (F). For example: Phase 4D1-1S & Phase 4D1-1F; Phase 4D1-2S & Phase 4D1-2F.

All loop conductors for each direction of travel for the same phase of a traffic signal system in the same pull box, shall be spliced to a cable which shall be run from the pull box adjacent to the loop detector to a sensor unit mounted in the controller cabinet. Splices to the cable shall be made in pull boxes only. All splices to the lead in cable and between loops and the lead in cable shall be soldered as specified in State Specifications in Section 86-2.09C, "Connectors and Terminals". Open flame soldering will not be permitted.

Each detector loop circuit shall be tested for continuity, circuit resistance, and insulation resistance at the controller location. The loop circuit resistance shall not exceed 0.50 ohms plus 0.35 ohms per 100 feet of lead-in cable. The insulation resistance shall be performed between each circuit conductor and ground. The meggared insulation resistance shall not be less than 200 megohms. The Contractor shall replace any detector loop that fails this requirement at the Contractor's expense.

1. Depth of Loops and Conductors in the Traveled Way

All conductors and conductor loops installed in the traveled way shall be installed so that the top of the conductor is a minimum of one-inch (1") below the surface grade of the street.

2. Inductive Loop Sealant

Only the following methods may be used for inductive loop sealant:

Asphaltic Emulsion and Sand Method

1) Immediately after the loop wires have been installed, the slot shall be filled with an anionic asphaltic emulsion conforming to the State Standard Specifications for Rapid Setting No. 1 (RSI).

2) Dry 20 mesh sandblasting sand shall then be poured in and around the slot. A suitable and approved tool shall then be used to work the asphaltic emulsion up through the dry sand.

3) The slot will then be inspected for any dry spots in the sandfill. Any dry sand spots will then be wetted with more asphaltic emulsion.

4) More dry sandblasting sand shall then be added to the slot and the asphalt emulsion will again be worked up through the sand until a uniform mix of asphaltic emulsion and sand with no voids completely fills the slot to the level of the surrounding road surface.

5) A final thin layer of sand will then be added to surrounding surface to absorb the excess asphaltic emulsion.

6) The traveled way may be opened to vehicular traffic immediately after installation of the asphaltic emulsion and sand loop sealant.

Hot-Melt Rubberized Asphalt Sealant Method

Hot-melt rubberized asphalt sealant shall conform to, and be installed in accordance with State Specifications Section 86-5.01A(5) and as directed by the Engineer.

Sackrit Method

After conductors are installed in the slots cut in the pavement, paint binder shall be applied to all vertical surfaces of slots in accordance with the provisions in Section 94, "Asphaltic Emulsions", of the State Standard Specifications. The slots shall then be filled with asphaltic concrete sealant.

Asphaltic concrete sealant shall be a mixture of sand and liquid asphalt. The percentage of sand in the asphaltic concrete sealant shall conform to the following:

Screen Size	Percentage Passing
#4	100%
#8	91%
#16	63%
#30	39%
#50	24%
#100	10%
#200	7%

The sand shall be uniformly mixed with six percent (6%) SC800 liquid asphalt conforming to Section 93 of the State Standard Specifications.

Temperature of sealant material during installation shall be above 70 degrees F. Air temperature during installation shall be above 50 degrees F. Sealant placed in the slots shall be compacted by use of an eight-inch (8") diameter 1/8" thick steel hand roller or other tools approved by the Engineer. Compacted sealant shall be flush with the pavement surface. Excess sealant remaining after rolling shall be reused. Traffic may be released immediately over compacted material.

C. Abandonment of Loop Conductor

Each detector loop shall be saw-cut in a minimum of two places.

11.7 DETECTOR HANDHOLES

Where shown on the Plans, detector loops shall be sawcut into detector handholes. Detector handholes shall be Type B and shall be installed as shown in Traffic Signals/Street Lighting Standard Details in the Plans sheets, unless otherwise noted or directed by the Engineer. No splicing will be allowed in the detector handholes. For detector handholes to be removed, holes or depressions resulting from the removed handhole shall be filled, compacted, brought to grade, and filled to match surrounding materials.

11.8 DETECTOR LEAD-IN CABLE

Detector lead-in cable shall be "Canoga" Type 30003, or approved equal. Detector lead-in cable shall conform to the following Special Provisions:

Lead-in cable shall consist of four (4) No. 18 A.W.G. stranded copper conductors insulated with nine (9) mils minimum of polypropylene, color coded, parallel laid, twisted together with four to six turns per foot. An amorphous interior moisture penetration barrier shall be provided to prevent hosing, siphoning, or capillary absorption of water along cable interstices. The outer jacket shall be thirty (30) mils minimum in thickness, high density polyethylene conforming to ASTM Designation: D-1248, 65T for Dielectric Material, Type I, Class C, Grade 5, J3. The diameter of the cable shall be approximately .25 inch.

Aluminum-polyester shielding shall be applied around the conductors.

The detector lead-in cable shall be continuous from the pull box adjacent to the conductor loops to the controller unless otherwise shown on the Plans.

Splicing of detector lead-in cables to loop conductors and splicing of detector cables when called for on the Plans shall be as follows:

1. Splices shall be made in pull boxes only. All splices to lead in cable shall be soldered.

2. The ends of the splice shall then be inserted into an approved insulated spring type connector of the correct size.

3. The splice shall then be insulated by "Method B" of the State Standard Plans Sheet ES-13, or as directed by the Engineer.

4. When detector cables and detector loops are initially installed, precautions shall be taken to insure the cables and loops remain water tight prior to splicing. If splicing is not to be done immediately after installation, the ends of the conductors and cables shall be dipped in electrical insulating liquid which shall render them water tight. The insulating liquid shall be fast drying, resistant to oils, acids, alkalies and corrosive atmospheric conditions and shall be compatible with the insulations used in the conductors and cables.

All conductors and cables shall be installed and splices shall be made in a dry environment.

11.9 INSPECTION

Inspection shall be in accordance with Section 34-22 of the Standard Specifications and these Specifications.

11.10 NETWORK SWITCH

Network Switch shall be manufactured by Cisco, Model IE-2000-8TC-L or approved equal.

Each network switch shall have the following:

- Power Supply shall be Cisco, PWR-IE50W-AC-IEC.

- Cisco 100Base-X small form Factor Pluggable Module - Two (2) GLC-FE-100LX-RGD – Cisco device hot-swappable I/O device that plugs into Fast Ethernet ports, dual-rate Fast/Gigabit Ethernet ports, or Gigabit Ethernet ports of Cisco Switch linking the port with the fiber cabling network.

Network Switch shall meet the following requirements:

- Industrial grade
- DIN rail mountable
- Ethernet connectivity
- Operate under 14 degrees Fahrenheit to 140 degrees Fahrenheit, and under vibration and shock
- Eight (8) 10/100 Base-T Ethernet ports (Small Form0Factor Pluggable (SFP) downlinks)
- Two (2) gigabit combo ports: SFP
- Swappable SD flash card and mini-USB connector
- LAN lite Software
- 5-year warranty

For Type R cabinet, network switch shall be mounted on a DIN rail attached to aluminum stock for support. The DIN rail and aluminum stock shall be mounted to the cabinet channel rails.

The Contractor is responsible for making all connections per manufacturer recommendations.

Power Supply for Network Switch shall meet the following requirements:

- Compatible with Cisco IE 2000 Series industrial grade switch
- DIN rail mountable
- Input: 100-120 VAC or 200-240 VAC, manually selected AC, 50-60 Hz
- Operate under 14 degrees Fahrenheit to 140 degrees Fahrenheit, and under vibration and shock
- 5-year warranty

Power Supply for Network Switch shall be installed in cabinet.

For Type R cabinet, power supply for network switch shall be mounted on a DIN rail attached to aluminum stock for support. The DIN rail and aluminum stock shall be mounted to the cabinet channel rails. The Contractor is responsible for making all connections and shall be made per manufacturer's recommendations to insure that the switch is powered. See Plans for further details.

11.11 PULL BOXES

Shall be in accordance with Section 34-11 of the Standard Specifications, except for the following:

1) All new pull boxes shall be set in place prior to pouring any new sidewalk.

2) Existing pull boxes damaged by the installation of new conduits shall be removed and replaced at the Contractor's expense as directed by the Engineer.

3) All pull boxes shall be placed in sidewalk areas unless otherwise specified on the plans or directed by the Engineer, and shall not be placed in driveways, in vehicular traveled lanes, or in any part of the new sidewalk handicap ramp areas. Unless otherwise specified, pull boxes shall be placed a minimum of 5 feet from existing driveways.

4) Contractor shall cut, remove and replace the concrete to the nearest joint when installing new pull boxes.

5) New pull boxes shall have a minimum of 6" of new concrete around all sides in sidewalks.

6) For pull boxes to be removed, holes or depressions resulting from the removed pull box shall be filled, compacted, brought to grade, and filled to match surrounding materials.

7) Pull boxes shall be placed as shown according to the details shown on the Plans and according to these Special Provisions.

8) Install pull box on top of crushed rock foundation. Adjust pull box to grade. The crushed rock foundation shall have a minimum of 12" in depth and continue to extend a minimum of 6" beyond the outside edge of the pull box. Compact crushed rock while maintaining integrity of conduit. Conduit and pull boxes shall not be damaged nor cracked.

9) In instances where the pull box is installed in a planter box or dirt areas, the pull box shall be set to grade with a concrete ring, as shown in the standard detail drawings.

10) All No. 5 and No. 6 Pull Boxes shall have steel security lids with locking key bolt.
    a. Pull Box Lid shall be manufactured by LockLid Secure Utility Enclosure Lids manufactured by Jensen MetalTech or approved equal. (#5 PB - Locklid 1324 Lid LL K-S TrxPlt Sac Glv; #6 PB – LockLid 1730 Lid LL K-SD TrxPlt Sac Glv)
    b. Lid shall be ¼" thick minimum galvanized steel.
    c. Lid shall be manufactured with slip resistant surface.
    d. Lid shall be non-traffic rated, unless otherwise specified.
    e. Lid shall be equipped with a lock mechanism which can be secured from the top of lid.
    f. Lock shall be recessed in a1 inch diameter circle. Lock shall be a Secure Keyed Bryce Fastener, or approved equal.
    g. A steel welding plug shall be provided by the manufacturer to be inserted into the 1 inch diameter recessed lock. (Locklid # Plugs Sac Stl Plgs LkLd Lids, or approved equal).
    h. Lid shall be flush with top of pull box when the lid is completely secured and locked to the pull box.
    i. No. 5 pull boxes shall have a single cam locking system, or approved equal.
    j. No. 6 pull boxes shall have a double cam locking system, or approved equal.
    k. Lid shall have a grounding lug.
    l. Supply five sets of keys for the locks.
    m. Supply two sets of lifting tools for the lid.
    n. Lid shall be free of scratches, defects, and debris. Lids shall be installed new.

11.12 SURGE SUPPRESSOR

Surge Suppressors shall be manufactured by Tripp-Lite Power Protection, Model ISOBAR6ULTRA or approved equal.

Surge Suppressors shall meet the following requirements:

- 120 VAC
- 60 Hz
- All metal housing
- Isolated filter banks
- 2350 joule/97,000 amps rating
- 6 outlets
- 6 foot cord

The Surge Suppressor shall be mounted to the cabinet channel rail, and must be wired to the load side of the 15-amp main breaker in the cabinet.

11.13 VIDEO DETECTION

Installation

Camera shall be placed to minimize occlusions of left turn lanes. Occlusions can be minimized by installing the camera on the mastarm, in line with the lane striping between the left turn lane and the through lanes. Cameras installed on signal mastarm shall use Econolite 28" extended camera mount. At intersection where the left and through movements go together as standard operation and left are not intended to turn separately the camera can be mounted on a luminaire arm with standard camera mounting bracket.

Camera shall be aimed so that the area of detection is in the top half of the video image. Typically the stopbar should be in the center of the screen, and at least four (4) cars shall be visible behind the stopbar, in the top half of the video image. No horizon shall be allowed in the video image.

Contractor shall work with the Econolite Representative and the City of Sacramento Traffic Signal Maintenance Shop to insure that all channels are programmed and detection calls are being inputted into the controller. Connect the wiring harness to the I/O rack and make connections to the +24V load switches.

Video detection system installed in traffic signal cabinets with network switches installed or scheduled to be installed shall use NEMA TS2 connections to controller. Contractor shall connect SDLC (model ACBLP0E05 P/N or approved equal) to connect MVP terra card and the traffic signal controller. Contractor shall work with the Econolite Representative and the City of Sacramento Traffic Signal Maintenance Shop to insure that all channels are programmed and detection calls are being inputted into the controller.

Network patch coax cable shall be connected between the video isolation card and each video detection card.

Cat 5 cable shall be connected between the Video Detection Card and the network witch.

All penetration through signal poles or mastarms shall use Hayco Liquid \Tight Cordgrips or approved equal. Penetration shall be at the bottom of the mastarm.

Software and Programming
An Econolite Representative shall be onsite for the installation and configuration of the Video Detection System at no additional cost to the City. The system shall be programmed to provide stopbar detection. All channels shall be configured per the City's detector programming sheet and the Contractor and Econolite Representative shall work with City of Sacramento Traffic Signal Maintenance Shop to insure the detection calls are being inputted into the controller.

General Aiming and Programming Notes for Video Detection

1. No horizon shall be allowed in video.
2. Camera shall be aimed such that the stopbar is between the top half and the top ¾ of the video image.
3. Four to Five cars shall be visible between the stopbar and the top of the video image.
4. The Camera shall be rotated so the stopbar is horizontal in the video image.
5. Detection Zone shall be approximately 65' long or 2 cars
6. Maximum detectable width is 6 lanes and bike lane.
7. Detector labels shall include assigned phase number and assigned channel number.
8. The phase status shall be displayed.

Technical Support & Warranty

1. All hardware associated with the video detection system shall be warranted for a minimum of three years.
2. The vendor shall provide all firmware and software upgrades to the City of Sacramento free of charge during the warranty period of the product.
3. Technical support shall be free of charge during the warranty period of the product.
4. Vendor shall provide 24/7 technical support.
5. Vendor shall provide training in the operation, setup, and maintenance of the video detection system, at no additional cost to the city.

The following communication equipment shall be provided, installed and configured per the Plans and Special Provisions.

11.14 WIRING

Wiring shall be in accordance with Section 34-13 of the Standard Specifications, except for the following:

1. After taping, all splices shall be painted with an approved electrical coating that will resist oil, acids, alkalies, and adverse environmental conditions.

Pull ropes used to pull conductors in conduit shall be a minimum of three-eighths inch (3/8") in diameter.

SECTION NO. 12 - CONTRACT PROVISIONS FOR FEDERAL-AID CONSTRUCTION CONTRACTS

Final Report of Utilization of Disadvantaged Businesses (Exhibit 17-F)
Disadvantaged Business Enterprises (DBE) Certification Status (Exhibit 17-O)

SECTION 12. 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 PREV IOUS CONTRACT.—In addition to the provisions in Section II, "Nondiscrimination," and Section VI, "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 VI 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 MINORITY BU SINESS 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 minority 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 MBE partner must complete Schedule A.) _____

_____

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

_____

_____

b. Describe very briefly the experience and business qualifications of each non-MBE 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 MBE ownership? ___

_____

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

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 therefore 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."

.....	.....
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]

REQUIRED CONTRACT PROVISIONS
FEDERAL-AID CONSTRUCTION CONTRACTS

I. General
II. Nondiscrimination
III. Nonsegregated Facilities
IV. Davis-Bacon and Related Act Provisions
V. Contract Work Hours and Safety Standards Act Provisions
VI. Subletting or Assigning the Contract
VII. Safety: Accident Prevention
VIII. False Statements Concerning Highway Projects
IX. Implementation of Clean Air Act and Federal Water Pollution Control Act
X. Compliance with Governmentwide Suspension and Debarment Requirements
XI. Certification Regarding Use of Contract Funds for Lobbying

ATTACHMENTS

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23 (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Form FHWA-1273 must be included in all Federal-aid design-build contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services). The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in bid proposal or request for proposal documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract).

2. Subject to the applicability criteria noted in the following sections, 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.

3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.

4. Selection of Labor: During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors.

II. NONDISCRIMINATION

The provisions of this section related to 23 CFR Part 230 are applicable to all Federal-aid construction contracts and to all related construction subcontracts of $10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR 60, 29 CFR 1625-1627, Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding $10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR 60, and 29 CFR 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), and Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR 230, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

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, 29 CFR 1625-1627, 41 CFR 60 and 49 CFR 27) 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 provisions of the Americans with 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 contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract.

b. The contractor will accept as its 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, pre-apprenticeship, and/or on-the-job training."

2. EEO Officer: The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program 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 minorities and women.

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 minorities and women 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 minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees, and establish with such identified sources procedures whereby minority and women 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, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.

c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such 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 insure 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 its 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 their avenues of appeal.

6. Training and Promotion:

a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are

applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.

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. In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).

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 employees who are minorities and women 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 good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. 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 good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.

b. The contractor will use good faith 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 contracting agency 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 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 minorities and women. The failure of a union to provide sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. 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 contracting agency.

8. Reasonable Accommodation for Applicants / Employees with Disabilities: The contractor must be familiar with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established there under. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.

9. 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. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.

a. The contractor shall notify all potential subcontractors and suppliers and lessors of their EEO obligations under this contract.

b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

10. Assurance Required by 49 CFR 26.13(b):

a. The requirements of 49 CFR Part 26 and the State DOT's U.S. DOT-approved DBE program are incorporated by reference.

b. The contractor 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 contracting agency deems appropriate.

11. 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 the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.

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

(1) The number and work hours 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; and

(3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women;

b. The contractors and subcontractors will submit an annual report to the contracting agency 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. The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor

will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

III. NONSEGREGATED FACILITIES

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of $10,000 or more.

The contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location, under the contractor's control, where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

IV. DAVIS-BACON AND RELATED ACT PROVISIONS

This section is applicable to all Federal-aid construction projects exceeding $2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size). The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. Contracting agencies may elect to apply these requirements to other projects.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

1. Minimum wages

a. All laborers and mechanics 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 issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph 1.d. of this section; also, 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 29 CFR 5.5(a)(4). 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. The wage determination (including any additional classification and wage rates conformed under paragraph 1.b. of this section) and the Davis-Bacon poster (WH–1321) 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.

b.(1) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

(i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and

(ii) The classification is utilized in the area by the construction industry; and

(iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(2) If the contractor and the laborers and mechanics to be employed in the classification (if known), 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 Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. The 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.

(3) In the event the contractor, the laborers or mechanics to be employed in the 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. The Wage and Hour 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.

(4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

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

d. If the contractor does not make payments to a trustee or other third person, the contractor may consider as 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.

2. Withholding

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor 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, so 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 contracting agency 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.

3. Payrolls and basic records

a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents 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. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) 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 shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

b.(1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g. , the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH–347 is available for this purpose from the Wage and Hour Division Web site at http://www.dol.gov/esa/whd/forms/wh347instr.htm or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency..

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

(i) That the payroll for the payroll period contains the information required to be provided under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under §5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;

(ii) That each 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 Regulations, 29 CFR part 3;

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

(3) 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 3.b.(2) of this section.

(4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.

c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, 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 FHWA may, after written notice to the contractor, the contracting agency or the State DOT, take such action 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.

4. Apprentices and trainees

a. Apprentices (programs of the USDOL).

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 U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or 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 Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen 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 worker 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 on 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 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's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

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 journeymen 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 determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).

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 U.S. Department of Labor, Employment and Training Administration.

The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman 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 wage rate on the wage determination which provides for less than full fringe benefits for apprentices. 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.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor 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. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.

d. 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.

5. Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.

6. Subcontracts. The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.

7. Contract termination: debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

8. Compliance with Davis-Bacon and Related Act requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.

9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 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 U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility.

a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

c. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

The following clauses apply to any Federal-aid construction contract in an amount in excess of $100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

1. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1.) of this section, the contractor and any subcontractor responsible therefor shall be liable for the 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 or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1.) of this section, in the sum of $10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1.) of this section.

3. Withholding for unpaid wages and liquidated damages. The FHWA or the contacting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor 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 (2.) of this section.

4. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1.) through (4.) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1.) through (4.) of this section.

VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System.

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 contracting agency. 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 635.116).

a. The term "perform work with its own organization" refers to workers employed or leased 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 or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions:

(1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;
(2) the prime contractor remains responsible for the quality of the work of the leased employees;
(3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and
(4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.

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 or propose 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 VI 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 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 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 contracting agency has assured that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract.

5. The 30% self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements.

VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

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 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. 3704).

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.3704).

VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

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 regarding the seriousness of these and similar acts, Form FHWA-1022 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:

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

"Whoever, being an officer, agent, or employee of the United States, or of 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 under this title or imprisoned not more than 5 years or both."

IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

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

1. That any person who is or will be utilized in the performance of this contract is not prohibited from receiving an award due to a violation of Section 508 of the Clean Water Act or Section 306 of the Clean Air Act.
2. That the contractor agrees to include or cause to be included the requirements of paragraph (1) of this Section X in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements.

X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost $25,000 or more – as defined in 2 CFR Parts 180 and 1200.

1. Instructions for Certification – First Tier Participants:

a. By signing and submitting this proposal, the prospective first tier 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 first tier 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 first tier 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 contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default.

d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier 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," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

f. The prospective first 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 entering into this transaction.

g. The prospective first tier 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 Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the $25,000 threshold.

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 is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epls.gov/), which is compiled by the General Services Administration.

i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective 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.

* * * * *

2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:

(1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency;

(2) Have not within a three-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;

(3) 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 (a)(2) of this certification; and

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

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

2. **Instructions for Certification - Lower Tier Participants:**

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost $25,000 or more - 2 CFR Parts 180 and 1200)

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," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

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 exceeding the $25,000 threshold.

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 is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epls.gov/), which is compiled by the General Services Administration.

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.

* * * * *

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

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 participating in covered transactions 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.

* * * * *

XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is 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 its bid or proposal that the participant 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.

ATTACHMENT A - EMPLOYMENT AND MATERIALS PREFERENCE FOR APPALACHIAN DEVELOPMENT HIGHWAY SYSTEM OR APPALACHIAN LOCAL ACCESS ROAD CONTRACTS

This provision is applicable to all Federal-aid projects funded under the Appalachian Regional Development Act of 1965.

1. During the performance of this contract, the contractor undertaking to do work which is, or reasonably may be, done as on-site work, shall give preference to qualified persons who regularly reside in the labor area as designated by the DOL wherein the contract work is situated, or the subregion, or the Appalachian counties of the State wherein the contract work is situated, except:

a. To the extent that qualified persons regularly residing in the area are not available.

b. For the reasonable needs of the contractor to employ supervisory or specially experienced personnel necessary to assure an efficient execution of the contract work.

c. For the obligation of the contractor to offer employment to present or former employees as the result of a lawful collective bargaining contract, provided that the number of nonresident persons employed under this subparagraph (1c) shall not exceed 20 percent of the total number of employees employed by the contractor on the contract work, except as provided in subparagraph (4) below.

2. The contractor shall place a job order with the State Employment Service indicating (a) the classifications of the laborers, mechanics and other employees required to perform the contract work, (b) the number of employees required in each classification, (c) the date on which the participant estimates such employees will be required, and (d) any other pertinent information required by the State Employment Service to complete the job order form. The job order may be placed with the State Employment Service in writing or by telephone. If during the course of the contract work, the information submitted by the contractor in the original job order is substantially modified, the participant shall promptly notify the State Employment Service.

3. The contractor shall give full consideration to all qualified job applicants referred to him by the State Employment Service. The contractor is not required to grant employment to any job applicants who, in his opinion, are not qualified to perform the classification of work required.

4. If, within one week following the placing of a job order by the contractor with the State Employment Service, the State Employment Service is unable to refer any qualified job applicants to the contractor, or less than the number requested, the State Employment Service will forward a certificate to the contractor indicating the unavailability of applicants. Such certificate shall be made a part of the contractor's permanent project records. Upon receipt of this certificate, the contractor may employ persons who do not normally reside in the labor area to fill positions covered by the certificate, notwithstanding the provisions of subparagraph (1c) above.

5. The provisions of 23 CFR 633.207(e) allow the contracting agency to provide a contractual preference for the use of mineral resource materials native to the Appalachian region.

6. The contractor shall include the provisions of Sections 1 through 4 of this Attachment A in every subcontract for work which is, or reasonably may be, done as on-site work.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

FINAL REPORT-UTILIZATION OF DISADVANTAGED BUSINESS ENTERPRISES (DBE), FIRST-TIER SUBCONTRACTORS

CEM-2402F (REV 02/2008)

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

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 WORK COMPLETE	DATE OF FINAL PAYMENT
				NON-DBE	DBE	BA UDBE	APA UDBE	NA UDBE	W UDBE		
				$	$	$	$	$	$		
				$	$	$	$	$	$		
				$	$	$	$	$	$		
				$	$	$	$	$	$		
				$	$	$	$	$	$		
				$	$	$	$	$	$		
				$	$	$	$	$	$		
				$	$	$	$	$	$		
				$	$	$	$	$	$		
				$	$	$	$	$	$		
				$	$	$	$	$	$		
				$	$	$	$	$	$		
ORIGINAL COMMITMENT $			TOTAL	$	$	$	$	$	$	BA–Black American APA–Asian-Pacific Islander	

UDBE

NA–Native American

W-Woman

List all First-Tier Subcontractors, Disadvantaged Business Enterprises (DBEs) and underutilized DBEs (UDBEs) regardless of tier, whether or not the firms were originally listed for goal credit. If actual UDBE 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

TO THE BEST OF MY INFORMATION AND BELIEF, THE ABOVE INFORMATION IS COMPLETE AND CORRECT

RESIDENT ENGINEER'S SIGNATURE	BUSINESS PHONE NUMBER	DATE

Copy Distribution-Caltrans contracts: **Original** - District Construction; **Copy**- Business Enterprise Program; **Copy**- Contractor; **Copy** Resident Engineer

Copy Distribution-Local Agency contracts: **Original** - District Local Assistance Engineer (submitted with the Report of Expenditure; **Copy**- District Local Assistance Engineer; **Copy**- Local Agency file

FINAL REPORT – UTILIZATION OF DISADVANTAGED BUSINESS
ENTERPRISES (DBE), FIRST-TIER SUBCONTRACTORS
CEM 2402(F) (Rev. 02/2008)

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:

DBE Program Status	Column to be used
If program status shows DBE only with no other programs listed	DBE
If program status shows DBE, Black American	BA UDBE
If program status shows DBE, Asian-Pacific Islander	APA UDBE
If program status shows DBE, Native American	NA UDBE
If program status shows DBE, Woman	W UDBE

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.

EXHIBIT 17-O DISADVANTAGED BUSINESS ENTERPRISES (DBE) CERTIFICATION STATUS CHANGE

STATE OF CALIFORNIA – DEPARTMENT OF TRANSPORTATION
CP-CEM-2403(F) (New. 10/99)

CONTRACT NUMBER	COUNTY	ROUTE	POST MILES	ADMINISTERING AGENCY	CONTRACT COMPLETION DATE

PRIME CONTRACTOR	BUSINESS ADDRESS	ESTIMATED CONTRACT AMOUNT

Prime Contractor: List all DBEs with changes in certification status (certified/decertified) while in your employ, whether or not firms were originally listed for good credit.
Attach DBE certification/Decertification letter in accordance with the Special Provisions

CONTRACT ITEM NO.	SUBCONTRACT NAME AND BUSINESS ADDRESS	BUSINESS PHONE	CERTIFICATION NUMBER	AMOUNT PAID WHILE CERTIFIED	CERTIFICATION/ DECERTIFICATION DATE Letter attached
				$	
				$	
				$	
				$	
				$	
				$	
				$	
				$	
				$	

Comments:

I CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND CORRECT

CONTRACTOR REPRESENTATIVE SIGNATURE	TITLE	BUSINESS PHONE NUMBER	DATE

TO THE BEST OF MY KNOWLEDGE, THE ABOVE INFORMATION IS COMPLETE AND CORRECT

RESIDENT ENGINEER	BUSINESS PHONE NUMBER	DATE

Distribution Original copy -DLAE
Copy -1) Business Enterprise Program 2) Prime Contactor 3) Local Agency 4) Resident Engineer

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.

SECTION NO. 13 - BID PROPOSAL FORMS

Bid Proposal Form
Bid Proposal Guarantee
Drug Free Workplace Policy and Affidavit
List of Subcontractors
Non-Discrimination in Employee Benefits Ordinance Certification
Minimum Qualifications Questionnaire
Equal Employment Opportunity Certification
Public Contract Code Section 10285.1 Statement
Public Contract Code Section 10162 Questionnaire
Public Contract Code Section 10232 Statement
Non Collusion Affidavit
Debarment and Suspension Certification
Nonlobbying Certification for Federal-Aid Contracts
Disclosure of Lobbying Activities Form and Instructions
Local Agency Bidder - DBE Commitment (Exhibit 15-G(1))
DBE Information – Good Faith Efforts (Exhibit 15-H)
Local Agency Bidder - DBE Information (Exhibit 15-G(2))
Excerpts from the California Labor Code Relating to Apprentices on Public Works
Duns Form
Green Contracting Survey
Title VI Language
Bidders List (Exhibit 12-G, Part I & II)

BID PROPOSAL CHECKLIST

The following items are required to be submitted as part of the bid proposal. Failure to do so will result in the bid being declared not responsive.

Included Please (√)		Pages
[X]	Bid Proposal Form	1 – 4
[X]	Bid Proposal Guarantee	1 only
[X]	Drug Free Work Place Certification	1 only
[X]	List of Subcontractors	1 only
[X]	Non-Discrimination in Employee Benefits Ordinance Certification	1 – 9
[X]	Minimum Qualifications Questionnaire	1 – 6
[X]	Equal Employment Opportunity Certification	1 only
[X]	Public Contract Code Section 10285.1 Statement and Public Contract Code Section 10162 Questionnaire	1 only
[X]	Public Contract Code Section 10232 Statement	1 only
[X]	Non Collusion Affidavit	1 only
[X]	Debarment and Suspension Certification	1 only
[X]	Non-lobbying Certification for Federal-Aid Contracts	1 only
[X]	Disclosure of Lobbying Activities Form and Instructions	1 - 2
[X]	Local Agency Bidder – DBE Commitment (Exhibit 15-G)*	1 - 2
[X]	DBE Information – Good Faith Efforts (Exhibit 15-H)*	1 only
[X]	DUNS FORM	1 only
[X]	Cost Breakdown for Lump Sum Electrical Items*	1 only
[X]	Bidders List (Exhibit 12-G, Part I & II)*	2 pages

*** This information is due by no later than 4:00PM, four (4) working days from bid opening. Please deliver to Jose R. Ledesma, New City Hall, 915 I Street, Room 2000, Sacramento CA 95814. Contact info: jledesma@cityofsacramento.org, 916-808-8195.**

***As instructed here for these Items - will turn in no later than 4:00pm, for (4) working days from bid opening - A. Teichert & Son, Inc. dba Teichert Construction**

CITY OF SACRAMENTO
Department of Transportation
Engineering Services Division

BID PROPOSAL GUARANTEE

KNOW ALL MEN BY THESE PRESENTS,

That we, A. TEICHERT & SON INC. DBA TEICHERT CONSTRUCTION

as Principal, and LIBERTY MUTUAL INSURANCE COMPANY

a corporation duly organized under the laws of the State of MA and duly licensed to become sole surety on bonds required or authorized by the State of California, as Surety, are held and firmly bound unto the City of Sacramento, hereinafter called the City, in the penal sum of ten percent (10%) of the (BASE OR LUMP SUM) Proposal of the Principal above named, or other amount as set forth in the Invitation to Bidders, submitted by said Principal to the City for the Work described below, for the payment of which sum in lawful money of the United States, well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH
That whereas the Principal has submitted the above-mentioned Proposal to the City, for which Proposals are to be opened in the Council Chambers at City Hall, Sacramento, California, on 7/27/2016 for the Work specifically described as follows:

POWER INN ROAD COMPLETE STREET PROJECT

(PN: T15145400)

NOW, THEREFORE, if the aforesaid Principal is awarded the Contract and within the time and manner required under the Contract Documents, enters into a written Contract, in the prescribed form, in accordance with the Proposal, and files two (2) bonds with the City, one to guarantee faithful performance and the other to guarantee payment for labor and materials, and files the required insurance policies with the City, all as required by the Contract Documents or by law, then the obligation shall be null and void; otherwise it shall be and remain in full force and effect.

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

IN WITNESS THEREOF We have hereunto set our hands and seal this 20th day of July 2016.

A. TEICHERT & SON INC. DBA TEICHERT CONSTRUCTION
PRINCIPAL
400 Sunrise Ave., #300, Roseville, CA 95661
Address
By:
Eric Streich, Chief Estimator
See attached California Notary
NOTARY
Certificate of Acknowledgement

LIBERTY MUTUAL INSURANCE COMPANY
SURETY
1340 Treat Blvd., #400, Walnut Creek, CA 94597
Address
BY: Carolyne Emery
Carolyne Emery, Attorney-in-Fact
See Attached California Notary Certificate of Acknowledgment
NOTARY

(Rev. 5-6-91)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT **CIVIL CODE § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
County of Placer)

On 7/27/16 before me, S. Tarleton, Notary Public,
Date *Here Insert Name and Title of the Officer*

personally appeared Eric Streich
Name(s) of Signer(s)

,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

S. TARLETON
Commission # 2124324
Notary Public - California
Sacramento County
My Comm. Expires Aug 21, 2019

Signature
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____

Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other: _____
Signer Is Representing: _____

Signer's Name: _____
☐ Corporate Officer — Title(s): _____
☐ Partner — ☐ Limited ☐ General
☐ Individual ☐ Attorney in Fact
☐ Trustee ☐ Guardian or Conservator
☐ Other: _____
Signer Is Representing: _____

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ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of San Francisco)

On 7/20/2016 before me, S. Nicole Evans, Notary Public
(insert name and title of the officer)

personally appeared Carolyne Emery----------,
who proved to me on the basis of satisfactory evidence to be the person(~~s~~) whose name(~~s~~) is~~are~~ subscribed to the within instrument and acknowledged to me that ~~he~~/she/~~they~~ executed the same in ~~his~~/her/~~their~~ authorized capacity(~~ies~~), and that by ~~his~~/her/~~their~~ signature(~~s~~) on the instrument the person(~~s~~), or the entity upon behalf of which the person(~~s~~) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

S. NICOLE EVANS
Commission # 1999133
Notary Public - California
San Francisco County
My Comm. Expires Dec 11, 2016

Signature _____ (Seal)----

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Certificate No. 7[illegible]

American Fire and Casualty Company
The Ohio Casualty Insurance Company

Liberty Mutual Insurance Company
West American Insurance Company

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS: That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Bradley N. Wright, Carolyne Emery, Frances M. Murphy, Robin Rubin, S. Nicole Evans, Suzanne M. Brenner

all of the city of San Francisco state of CA each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver for and on its behalf as surety, and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents, and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 8th day of June 2016.

American Fire and Casualty Company
The Ohio Casualty Insurance Company
Liberty Mutual Insurance Company
West American Insurance Company

By: David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

On this 8th day of June 2016 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casualty Company, Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Plymouth Twp., Montgomery County
My Commission Expires March 28, 2017
Member, Pennsylvania Association of Notaries

By: Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect, reading as follows:

ARTICLE IV - OFFICERS - Section 12: Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts - SECTION 5: Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman of the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, whenever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Gregory W. Davenport, the undersigned, Assistant Secretary of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company, do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 20th day of July 2016.

By: Gregory W. Davenport, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees

To confirm the validity of this Power of Attorney call [illegible]

LMS 12411 (12/11)

CITY OF SACRAMENTO
Department of Public Works
Engineering Services Division

Revised - Bid Proposal
7/22/2016

TO THE HONORABLE CITY COUNCIL
SACRAMENTO, CALIFORNIA:

In compliance with the Contract Documents, the undersigned hereby proposes to furnish all required labor, materials, supervision, transportation, equipment, services, taxes and incidentals required for:

POWER INN ROAD COMPLETE STREET PROJECT
(T1545400)

in the City and County of Sacramento, California.

The Work is to be done in strict conformity with the Contract Documents now on file in the Office of the City Clerk, for the following sum:

Item No.	Item	Estimated Quantity	Unit	Unit Price	Total
1.	PAVEMENT PLANING (2.5")	53,270	SY	$ 5.07	$ 270,078.90
2.	**BASE REPAIR**	**1,400**	**TN**	$ 135 —	$ 189,000 —
3.	RUBBERIZED ASPHALT CONCRETE OVERLAY TO PLACE	6,900	TN	$ 105 —	$ 724,500 —
4.	MAINTENANCE HOLE TO LOWER	27	EA	$ 500 —	$ 13,500 —
5.	MAINTENANCE HOLE TO RAISE	27	EA	$ 700 —	$ 18,900 —
6.	MAINTENANCE HOLE CASTING TO SUPPLY AND INSTALL	5	EA	$ 950 —	$ 4,750 —
7.	WATER VALVE BOX TO LOWER	40	EA	$ 400 —	$ 16,000 —
8.	WATER VALVE BOX TO RAISE	40	EA	$ 600 —	$ 24,000 —
9.	THERMOPLASTIC TRAFFIC STRIPE DETAIL AND PAVEMENT MARKINGS TO PLACE	1	LS	$ 30,000 —	$ 30,000 —
10.	RAISED REFLECTIVE PAVEMENT MARKERS TO PLACE	15	EA	$ 7 —	$ 105 —
11.	TRAFFIC SIGN TO PLACE	19	EA	$ 150 —	$ 2850 —
12.	NEW POST TO PLACE	4	EA	$ 250 —	$ 1000 —
13.	SIDEWALK, 3-1/2" PCC TO REMOVE AND REPLACE	1,280	SF	$ 60 —	$ 76,800 —
14.	TRUNCATED DOMES ON NEW RAMPS (36" X 48")	8	EA	$ 700 —	$ 5600 —
15.	CHANGEABLE MESSAGE SIGN TO INSTALL	2	EA	$ 3000 —	$ 6000 —

16.	6' X 6' DETECTOR LOOP TO INSTALL	52	EA	$ 1,100 –	$ 57,200 –
17.	DETECTOR HANDHOLE TO INSTALL	30	EA	$ 1,660 –	$ 49,800 –
18.	1-1/2" CONDUIT TO INSTALL	1,464	LF	$ 47 –	$ 68,808 –
19.	2" CONDUIT TO INSTALL	770	LF	$ 50 –	$ 38,500 –
20.	DETECTOR LEAD-IN CABLE TO REMOVE	5	EA	$ 500 –	$ 2,500 –
21.	DETECTOR LEAD-IN CABLE TO INSTALL	10,700	LF	$ 3.20	$ 34,240 –
22.	PULL BOX NO. 5 (LOCKABLE) TO INSTALL	22	EA	$ 1,400 –	$ 30,800 –
23.	INSTALL NO. 10 THW CONDUCTOR	2,234	LF	$ 2 –	$ 4,468 –
24.	NETWORK SWITCH TO PROVIDE AND INSTALL	5	EA	$ 4,800 –	$ 24,000 –
25.	SURGE SUPRESSOR TO PROVIDE AND INSTALL	5	EA	$ 350 –	$ 1,750 –
26.	VIDEO DETECTION CAMERA SYSTEM TO INSTALL	5	EA	$ 2,000 –	$ 10,000 –
27.	INTEGRATION OF DETECTOR LOOP & VIDEO DETECTION	5	EA	$ 1,000 –	$ 5,000 –

CONTRACTOR NAME: **A. Teichert & Son, Inc. dba Teichert Construction** TOTAL $ 1,710,149.90

It is understood that this Bid Proposal is based upon completion of the Work within a period of **FORTY (40) WORKING DAYS,** commencing on the date set forth in the written Notice to Proceed issued by the City to the Contractor. The Contractor is hereby notified and reminded that per City Contract requirements, the City will issue a Notice to Proceed within 15 calendar days of execution of contract by City. Contact work days will start immediately on the date of the Notice to Proceed. Attached is a sample of a Notice to Proceed.

Provide a Schedule of Values (cost break-down) for lump sum thermoplastic traffic stripe detail and pavement markings to place. The Schedule of Values (cost break-down) shall be provided by 4:00 p.m. on the fourth working day after the bid opening. If the lump sum item cost break-down is not submitted within the specified time, the bid will be deemed as non-responsive. The cost break-down shall be submitted to the Contracts Manager, at 915 I Street, Suite 2000, Sacramento, CA 95814.

In determining the amount bid by each bidder, the City may disregard mathematical errors in addition, subtraction, multiplication, and division that appear obvious on the face of the Proposal. When such a mathematical error appears on the face of the Proposal, the City shall have the right to correct such error and to compute the total amount bid by said bidder on the basis of the corrected figure or figures.

The City Council may reject any and all bids and waive any informalities or minor irregularities in the bids.

When an item price is required to be set forth in the Proposal, and the total for the item set forth separately does not agree with a figure which is derived by multiplying the item price times the Engineer's estimate of

the quantity of work to be performed for said item; the item price shall prevail over the sum set forth as the total for the item unless, in the sole discretion of the City, such a procedure would be inconsistent with the policy of the bidding procedure. The total paid for each such item of work shall be based upon the item price and not the total price. Should the Proposal contain only total price for the item and the item price is omitted, the City shall determine the item price by dividing the total price for the item by the Engineer's estimate of the estimated quantities of work to be performed as items of work.

If the Proposal contains neither the item price nor the total price for the item, then it shall be deemed incomplete and the Proposal shall be disregarded.

The undersigned has examined the location of the proposed Work, the local conditions at the place where the Work is to be done, is familiar with the Contract Documents and is familiar and expressly agrees to the liquidated damages provision of the Contract Documents.

The undersigned has checked carefully all of the foregoing figures and understands that the City of Sacramento will not be responsible for any errors or omissions on the part of the undersigned in making up this Bid Proposal.

Enclosed is a Bid Proposal Guarantee, as required, consisting of a bidder's bond or other acceptable security for not less than ten percent (10%) of the amount Bid Proposal.

The undersigned agrees that all addenda received and acknowledged herein shall become a part of and be included in this Bid Proposal. This Bid Proposal includes the following addenda:

Add. #	1	DATE	7/14/16
Add. #	2	DATE	7/22/16
Add. #	3	DATE	7/22/16

NOTE: State whether your concern is a corporation, a co-partnership, private individual, or individuals doing business under a firm name.

_____

If the Bidder is a corporation, the Bid Proposal must be executed in the name of the corporation and must be signed by a duly authorized officer of the corporation.

If the Bidder is a partnership, the Bid Proposal must be executed in the name of the partnership and one of the partners must subscribe their signature thereto as the authorized representative of the partnership.

AMOUNT OF BID PROPOSAL GUARANTEE ENCLOSED:

($ 10%) not less than ten percent (10%) of amount Bid Proposal

	CERTIFIED CHECK
	CASHIER'S CHECK
X	BID BOND
	MONEY ORDER
	OTHER SECURITY

CONTRACTOR:

By _____
(Signature)

Eric Streich
(Print or Type)

CITY OF SACRAMENTO
Department of Public Works
Engineering Services Division

FOR CITY USE ONLY

Bid Bond Security
☐ Properly Signed ☐ *Improperly Signed*
☐ *Not Included* ☐ Not Required

Type of Deposit
☐ Bid Bond ☐ Cashier/Certified Check
☐ Other _____ Initial: _____

Title **Chief Estimator**
Address **400 Sunrise Avenue, Suite 300**
Roseville, CA 95661
Telephone No. **916-757-6400**

Fax No. **916-757-6499**

Email Address **EStreich@teichert.com**

Date _____

Contractor's License No. **8** Type **A, B, C16, C27**

Expiration Date **4/30/17**

Tax I.D. Nos.- Fed. **68-0174245** State **CA**

City of Sacramento Business Operation Tax Certificate No. **100870**
(City will not award contract if Certificate Number is missing.)

Please indicate if you are any of the following:

EBE_____ Cert #_____ SBE_____ Cert #_____

UDBE_____ Cert #_____ M/WBE_____ Cert #_____

A. TEICHERT & SON, INC., 3500 American River Drive, Sacramento, California 95864

I, ANNE S. HASLAM, Secretary of A. TEICHERT & SON, INC., a California Corporation, which does business under the fictitious names of TEICHERT CONSTRUCTION, TEICHERT MATERIALS, TEICHERT AGGREGATES, TEICHERT READYMIX, TEICHERT BULK TRANSPORTATION, and ANGELO UTILITIES, as well as under its own name, certify that the following is a true and correct copy of a resolution unanimously passed and adopted by the Board of Directors of this corporation at a meeting held on August 5, 2015 and as amended at meetings held on December 16, 2015 and February 19, 2016:

RESOLVED, That

	JUDSON T. RIGGS	President
and	MARY T. ROTELLI	Executive Vice President & Chief Operating Officer
and	RONALD L. GATTO	Executive Vice President, Chief Financial Officer & Assistant Secretary
and	ANNE S. HASLAM	Secretary

any two of whom acting in combination, are authorized on behalf of this corporation and in its name or in any of the fictitious names under which this corporation does business, to sign, seal, acknowledge, verify and deliver deeds, deeds of trust, mortgages, pledges, transfers, promissory notes, and any other documents and instruments relating to the business and properties, real and personal, of this corporation;

RESOLVED FURTHER, That the following officers of this corporation:

Judson T. Riggs	President
Mary T. Rotelli	Executive Vice President & Chief Operating Officer
Ronald L. Gatto	Executive Vice President, Chief Financial Officer & Assistant Secretary
David A. Swartz	Executive Vice President
Dana M. Davis	Senior Vice President
Thomas J. Griffith	Senior Vice President
Robert A. DeRuiter	Vice President
Mark R. Ingram	Vice President
Timothy B. Murphy	Vice President
Kathy Radley-Timberlake	Controller
Anne S. Haslam	Secretary

are authorized, acting alone or in any combination, on behalf of this corporation and in its name or in any of the fictitious names under which this corporation does business, to execute and deliver proposals, bids, bonds, contracts, and agreements for construction work; and to do all other acts of a business nature that this corporation is empowered to do by law;

RESOLVED FURTHER, That the following employees of this corporation:

Daniel E. Brown	Senior Estimator, Central Valley
Rick Czuleger	Senior Estimator, North Region
Jim Gallagher	Area Manager, Bay Area
Darryl Hansen	Senior Estimator, North Region
A. Ed Herrnberger	Regional Manager, Greater Sacramento
Clark J. Hulbert	Regional Manager, Central Valley
Francis Johnson	Regional Manager, Bay Area
Scott Lewis	Area Manager, North Region
Raul Ortiz	Area Manager, Central Valley
Bryan Ramirez	Area Manager, North Region
Janez Seliskar	Chief Estimator, Fresno
Eric Stannard	Director of Public Procurement
Eric Streich	Chief Estimator
Gordon Stout	Area Manager, South Valley
John W. Thomassen	Senior Estimator, Central Valley

are designated as attorneys in fact of this corporation with full authority to execute proposals, bids, bonds, contracts, and agreements for construction work.

DATED: 7/27/16

Anne S. Haslam

Anne S. Haslam
Secretary of A. Teichert & Son, Inc.

A. Teichert & Son, Inc.
dba Teichert Construction

MUST BE POSTED IN CONSPICUOUS PLACE

100870

100870

SACRAMENTO

BUSINESS OPERATIONS TAX CERTIFICATE

		FROM Mo. Day Yr.	TO Mo. Day Yr.
Business Name	TEICHERT CONSTRUCTION		
Business Address	3500 AMERICAN RIVER DR		
Owner	- A. TEICHERT & SON, INC.	01/01/2016	12/31/2016
Type of Business	CONSTRUCTION CONTRACTOR		
Tax Classification	401		Expires

TOTAL PAID: $5,001.00

TEICHERT CONSTRUCTION
TAX DEPT
PO BOX 15002
SACRAMENTO, CA 95851

CITY OF SACRAMENTO
VOID
FEB 2 NOT 2016
VALIDATED
PAID

THIS STUB MAY BE FOLDED/DETACHED BEFORE POSTING

This certificate is not to be construed as a business license or imply that the City of Sacramento has investigated, or approves or recommends, the holder of this certificate. Any representation to the contrary is fraudulent. (This certificate must be renewed within 30 days of expiration).

CITY OF SACRAMENTO
Department of Transportation
Engineering Services Division

DRUG-FREE WORKPLACE POLICY AND AFFIDAVIT

BID PROPOSAL MAY BE DECLARED NONRESPONSIVE IF THIS FORM (COMPLETED) IS NOT ATTACHED.
Pursuant to City Council Resolution CC90-498 dated 6/26/90 the following is required.

The undersigned contractor certifies that it and all subcontractors performing under this Agreement will provide a drug-free workplace by:

1. Publishing a "Drug-Free Workplace" statement notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited in the contractor's workplace and specifying the actions that will be taken against employees for violations of such prohibition.

2. Establishing a Drug-Free Awareness Program to inform employees about:

   a. The dangers of drug abuse in the workplace.
   b. The contractor's policy of maintaining a drug-free workplace.
   c. Any available drug counseling, rehabilitation, and employee assistance program.
   d. The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace.

3. Notify employees that as a condition of employment under this Agreement, employees will be expected to:

   a. Abide by the terms of the statement.
   b. Notify the employer of any criminal drug statute conviction for a violation occurring in the workplace.

4. Making it a requirement that each employee to be engaged in the performance of the Agreement be given a copy on the "Drug-Free Workplace" statement.

5. Taking one of the following appropriate actions, within thirty (30) days of receiving notice from an employee or otherwise receiving such notice, that said employee has received a drug conviction for a violation occurring in the workplace:

   a. Taking appropriate disciplinary action against such an employee, up to and including termination; or
   b. Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a federal, state, or local health, law enforcement or other appropriate agency.

* I certify that no person employed by this company, corporation, or business has been convicted of any criminal drug statute violation on any job site or project where this company, corporation or business was performing was within three years of the date of my signature below.

EXCEPTION: _____ N/A _____ _____
Date **Violation Type** **Place of Occurrence**

If additional space is required use back of this form.

*** The above statement will also be incorporated as a part of each subcontract agreement for any and all subcontractors selected for performance on this project.**

IN THE EVENT THIS COMPANY, CORPORATION, OR BUSINESS IS AWARDED THIS CONSTRUCTION AGREEMENT, AS A RESULT OF THIS BID; THE CONTRACTOR WITH HIS/HER SIGNATURE REPRESENTS TO THE CITY THAT THE INFORMATION DISCLOSED IN THIS DOCUMENT IS COMPLETE AND ACCURATE. IT IS UNDERSTOOD AND AGREED THAT FALSE CERTIFICATION IS SUBJECT TO IMMEDIATE TERMINATION BY THE CITY.

The Representations Made Herein On This Document Are Made Under Penalty Of Perjury.

CONTRACTOR'S NAME: A. Teichert & Son, Inc. dba Teichert Construction

BY: _____ Chief Estimator **Date:** 7/27/16
Signature Eric Streich **Title**

Effects of violations: **a.** Suspension of payments under the Agreement. **b.** Suspension or termination of the Agreement. **c.** Suspension or debarment of the contractor from receiving any Agreement from the City of Sacramento for a period not to exceed five years.

FM 681
(Rev. 10/5/01)

SUBCONTRACTORS LIST

READ THE FOLLOWING REQUIREMENT CAREFULLY To be eligible for award of this contract, the bidder shall list any business and all subcontractors who perform work, labor, or render service in an amount in excess of one-half of 1 percent of the total bid amount shall be listed. In the case of bids for the construction of streets and highways, including bridges, subcontractors whose subcontract value exceeds one-half (0.5) of one percent of the total bid or ten thousand dollars ($10,000), whichever is greater, shall be listed. Estimated dollar values shall be provided for all work/services listed. The inclusion of false information or the omission of required information will render the bid non-responsive.

SUBCONTRACTOR			
Name	CENTERLINE STRIPING COMPANY INC.	Contact	TOM RAWLINS
Address:	9847 DINO DRIVE	Phone	916.686.8860
City, State, Zip	ELK GROVE, CA, 95624	Dollar Value	31,750 —
Description of Services	STRIPING, MARKERS, SIGNS		
Contractor Lic. #	499345	DIR Registration #	1000004030
SUBCONTRACTOR			
Name	TIM PAXIN'S PACIFIC EXCAVATION, INC.	Contact	TODD HANSON
Address:	9796 KENT STREET	Phone	916.686.2800
City, State, Zip	ELK GROVE, CA, 95624	Dollar Value	317,830 —
Description of Services	ELECTRICAL		
Contractor Lic. #	694400	DIR Registration #	1000000188
SUBCONTRACTOR			
Name		Contact	
Address:		Phone	
City, State, Zip		Dollar Value	
Description of Services			
Contractor Lic. #		DIR Registration #	
SUBCONTRACTOR			
Name		Contact	
Address:		Phone	
City, State, Zip		Dollar Value	
Description of Services			
Contractor Lic. #		DIR Registration #	
SUBCONTRACTOR			
Name		Contact	
Address:		Phone	
City, State, Zip		Dollar Value	
Description of Services			
Contractor Lic. #		DIR Registration #	

Add additional pages if necessary.

REQUIREMENTS FOR THE NON-DISCRIMINATION IN EMPLOYEE BENEFITS BY CITY CONTRACTORS ORDINANCE

INTRODUCTION

The Sacramento Non-Discrimination In Employee Benefits By City Contractors Ordinance (the "Ordinance"), codified as Sacramento City Code Chapter 3.54, prohibits City contractors from discriminating in the provision of employee benefits between employees with spouses and employees with domestic partners, and between the spouses and domestic partners of employees.

APPLICATION

The provisions of the Ordinance apply to any contract or agreement (as defined below), between a Contractor and the City of Sacramento, in an amount exceeding $25,000.00. The Ordinance applies to that portion of a contractor's operations that occur: (i) within the City of Sacramento; (ii) on real property outside the City of Sacramento if the property is owned by the City or if the City has a right to occupy the property; or (iii) at any location where a significant amount of work related to a City contract is being performed. The provisions apply only to those employee(s) actually working on the City contract and only for the actual amount of time the employee(s) spend working on such contract.

The Ordinance does not apply: to subcontractors or subcontracts of any Contractor or contractors; to transactions entered into pursuant to cooperative purchasing agreements approved by the Sacramento City Council; to legal contracts of other governmental jurisdictions or public agencies without separate competitive bidding by the City; where the requirements of the ordinance will violate or are inconsistent with the terms or conditions of a grant, subvention or agreement with a public agency or the instructions of an authorized representative of any such agency with respect to any such grant, subvention or agreement; to permits for excavation or street construction; or to agreements for the use of City right-of-way where a contracting utility has the power of eminent domain.

DEFINITIONS

As set forth in the Ordinance, the following definitions apply:

"Contract" means an agreement for public works or improvements to be performed, or for goods or services to be purchased or grants to be provided, at the expense of the City or to be paid out of moneys deposited in the treasury or out of the trust money under the control or collected by the City. "Contract" also means a written agreement for the exclusive use ("exclusive use" means the right to use or occupy real property to the exclusion of others, other than the right reserved by the fee owner) or occupancy of real property for a term exceeding 29 days in any calendar year, whether by singular or cumulative instrument, (i) for the operation or use by others of real property owned or controlled by the City for the operation of a business, social, or other establishment or organization, including leases, concessions, franchises and easements, or (ii) for the City's use or occupancy of real property owned by others, including leases, concessions, franchises and easements.

"Contract" shall not include: a revocable at-will use or encroachment permit for the use of or encroachment on City property regardless of the ultimate duration of such permit; excavation, street construction or street use permits; agreements for the use of City right-of-way where a contracting utility has the power of eminent domain; or agreements governing the use of City property that constitute a public forum for activities that are primarily for the purpose of espousing or advocating causes or ideas and that are generally protected by the First Amendment to the United States Constitution or that are primarily recreational in nature.

"Contractor" means any person or persons, firm partnership or corporation, company, or combination thereof, that enters into a Contract with the City. "Contractor" does not include a public entity.

"Domestic Partner" means any person who has a currently registered domestic partnership with a governmental entity pursuant to state or local law authorizing the registration.

"Employee Benefits" means bereavement leave; disability, life, and other types of insurance; family medical leave; health benefits; membership or membership discounts; moving expenses; pension and retirement benefits; vacation; travel benefits; and any other benefit given to employees. "Employee benefits" shall not include benefits to the extent that the application of the requirements of this chapter to such benefits may be preempted by federal or state.

CONTRACTOR'S OBLIGATION TO PROVIDE THE CITY WITH DOCUMENTATION AND INFORMATION

Contractor shall provide the City with documentation and information verifying its compliance with the requirements of the Ordinance within ten (10) days of receipt of a request from the City. Contractors shall keep accurate payroll records, showing, for each City Contract, the employee's name, address, Social Security number, work classification, straight time pay rate, overtime pay rate, overtime hours worked, status and exemptions, and benefits for each day and pay period that the employee works on the City Contract. Each request for payroll records shall be accompanied by an affidavit to be completed and returned by the Contractor, as stated, attesting that the information contained in the payroll records is true and correct, and that the Contractor has complied with the requirements of the Ordinance. A violation of the Ordinance or noncompliance with the requirements of the Ordinance shall constitute a breach of contract.

EMPLOYER COMPLIANCE CERTIFICATE AND NOTICE REQUIREMENTS

(a) All contractors seeking a Contract subject to the Ordinance shall submit a completed Declaration of Compliance Form (attachment "A"), signed by an authorized representative, with each proposal, bid or application. The Declaration of Compliance shall be made a part of the executed contract, and will be made available for public inspection and copying during regular business hours.

(b) The Contractor shall give each existing employee working directing on a City contract, and (at the time of hire), each new employee, a copy of the notification provided as attachment "B."

(c) Contractor shall post, in a place visible to all employees, a copy of the notice provided as attachment "C."

DECLARATION OF COMPLIANCE
Equal Benefits Ordinance

A. Teichert & Son, Inc. dba Teichert Construction
Name of Contractor

400 Sunrise Avenue, Suite 300; Roseville, CA 95661
Address

The above named contractor ("Contractor") hereby declares and agrees as follows:

1. I have read and understand the Non-Discrimination In Employee Benefits By City Contractors Ordinance ("Ordinance") provided to me by the City of Sacramento ("City") in connection with the City's request for proposals or other solicitations for the performance of services, or for the provision of commodities, under a City contract or agreement ("Contract").

2. As a condition of receiving the City Contract, I agree to fully comply with the requirements of the Ordinance, codified as Chapter 3. 54 of the Sacramento City Code.

3. If the face amount of this City Contract is less than $25,000, as a condition of receiving this Contract, I agree to notify the City in writing if the aggregate value of the City Contract referenced herein, after changes, modifications, or similar actions, equals or exceeds $25,000 in total value.

4. I understand, to the extent that such benefits are not preempted or prohibited by federal or state law, employee benefits covered by the Ordinance, are any of the following:

   a. Bereavement Leave
   b. Disability, life, and other types of insurance
   c. Family medical leave
   d. Health benefits
   e. Membership or membership discounts
   f. Moving expenses
   g. Pension and retirement benefits
   h. Vacation
   i. Travel benefits
   j. Any other benefit offered to employees

   I agree that should I offer any of the above listed employee benefits, that I will offer those benefits, without discrimination between employees with spouses and employees with domestic partners, and without discrimination between the spouses and domestic partners of such employees.

5. I understand that I will not be considered to be discriminating in the provision or application of employee benefits under the following conditions or circumstances:

DECLARATION OF COMPLIANCE
Equal Benefits Ordinance

a. In the event that the actual cost of providing a benefit to a domestic partner or spouse, exceeds the cost of providing the same benefit to a spouse or domestic partner of an employee, I will not be required to provide the benefit, nor shall it be deemed discriminatory, if I require the employee to pay the monetary difference in order to provide the benefit to the domestic partner or to the spouse.

b. In the event I am unable to provide a certain benefit, despite taking reasonable measures to do so, if I provide the employee with a cash equivalent, I will not be deemed to be discriminating in the application of that benefit.

c. If I provide employee benefits neither to employee's spouses nor to employee's domestic partners.

d. If I provide employee benefits to employees on a basis unrelated to marital or domestic partner status.

e. If I submit, to the Program Coordinator, written evidence of making reasonable efforts to end discrimination in employee benefits by implementing policies which are to be enacted before the first effective date after the first open enrollment process following the date the Contract is executed with the City.

   I understand that any delay in the implementation of such policies may not exceed one (1) year from the date the Contract is executed with the City, and applies only to those employee benefits for which an open enrollment process is applicable.

f. Until administrative steps can be taken to incorporate, in the infrastructure, nondiscrimination in employee benefits

   The time allotted for these administrative steps will apply only to those employee benefits for which administrative steps are necessary and may not exceed three (3) months from the date the Contract is executed with the City.

g. Until the expiration of a current collective bargaining agreement(s) where, in fact, employee benefits are governed by a collective bargaining agreement(s).

h. I take all reasonable measures to end discrimination in employee benefits by either requesting the union(s) involved agree to reopen the agreement(s) in order for me to take whatever steps are necessary to end discrimination in employee benefits or by my ending discrimination in employee benefits without reopening the collective bargaining agreement(s).

DECLARATION OF COMPLIANCE
Equal Benefits Ordinance

i. In the event I cannot end discrimination in employee benefits despite taking all reasonable measures to do so, I provide a cash equivalent to eligible employees for whom employee benefits (as listed previously), are not available.

Unless otherwise authorized in writing by the City Manager, I understand this cash equivalent must begin at the time the union(s) refuse to allow the collective bargaining agreement(s) to be reopened or no longer than three (3) months from the date the Contract is executed with the City.

6. I understand that failure to comply with the provisions of Section 5. (a) through 4. (i), above, will subject me to possible suspension and/or termination of this Contract for cause; repayment of any or all of the Contract amount disbursed by the City; debarment for future contracts until all penalties and restitution have been paid in full; deemed ineligible for future contracts for up to two (2) years; the imposition of a penalty, payable to the City, in the sum of $50.00 for each employee, for each calendar day during which the employee was discriminated against in violation of the provisions of the Ordinance.

7. I understand and do hereby agree to provide each current employee and, within ten (10) days of hire, each new employee, of their rights under the Ordinance. I further agree to maintain a copy of each such letter provided, in an appropriate file for possible inspection by an authorized representative of the City. I also agree to prominently display a poster informing each employee of these rights.

8. I understand that I have the right to request an exemption to the benefit provisions of the Ordinance when such a request is submitted to the Procurement Services Division, in writing with sufficient justification for resolution, prior to contract award.

   I further understand that the City may request a waiver or exemption to the provisions or requirements of the Ordinance, when only one contractor is available to enter into a contract or agreement to occupy and use City property on terms and conditions established by the City; when sole source conditions exist for goods, services, public project or improvements and related construction services; when there are no responsive bidders to the EBO requirements and the contract is for essential goods or services; when emergency conditions with public health and safety implications exist; or when the contract is for specialized legal services if in the best interest of the City.

9. In consideration of the foregoing, I shall defend, indemnify and hold harmless, the City, its officers and employees, against any claims, actions, damages, costs (including reasonable attorney fees), or other liabilities of any kind arising from any violation of the City's Equal Benefits Requirements or of the Ordinance by me.

DECLARATION OF COMPLIANCE
Equal Benefits Ordinance

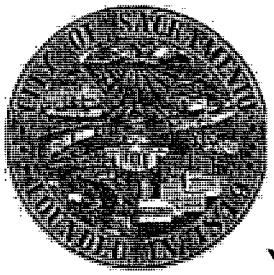
I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct, and that I am authorized to bind the Contractor to the provisions of this Declaration.

Signature of Authorized Representative

7/27/16
Date

Eric Streich
Print Name

Chief Estimator
Title



YOUR RIGHTS UNDER THE CITY OF SACRAMENTO'S NON-DISCRIMINATION IN EMPLOYEE BENEFITS BY CITY CONTRACTORS ORDINANCE

On ..... (date), your employer (the "Employer") entered into a contract with the City of Sacramento (the "City") for ..... (contract details), and as a condition of that contract, agreed to abide by the requirements of the City's Non-Discrimination In Employee Benefits By City Contractors Ordinance (Sacramento City Code Section 3.54).

The Ordinance does not require the Employer to provide employee benefits. The Ordinance does require that if certain employee benefits are provided by the Employer, that those benefits be provided without discrimination between employees with spouses and employees with domestic partners, and without discrimination between the spouse or domestic partner of employees.

The Ordinance covers any employee working on the specific contract referenced above, but only for the period of time while those employees are actually working on this specific contract.

The included employee benefits are:

- Bereavement leave
- Disability, life and other types of insurance
- Family medical leave
- Health benefits
- Membership or membership discounts
- Moving expenses
- Pension and retirement benefits
- Vacation
- Travel benefits
- Any other benefits given to employees

(Employee Benefits does not include benefits that may be preempted by federal or state law.)

If you feel you have been discriminated or retaliated against by your employer in the terms and conditions of your application for employment, or in your employment, or in the application of these employee benefits, because of your status as an applicant or as an employee protected by the Ordinance, or because you reported a violation of the Ordinance, and after having exhausted all remedies with your employer,

You May . . .

- Submit a written complaint to the City of Sacramento, Contract Services Unit, containing the details of the alleged violation. The address is:

  City of Sacramento
  Contract Services Unit
  5730 24th St, Bldg 1
  Sacramento, CA 95822

- Bring an action in the appropriate division of the Superior Court of the State of California against the Employer and obtain the following remedies:

  - Reinstatement, injunctive relief, compensatory damages and punitive damages

  - Reasonable attorney's fees and costs

YOUR RIGHTS UNDER THE CITY OF SACRAMENTO'S NON-DISCRIMINATION IN EMPLOYEE BENEFITS BY CITY CONTRACTORS ORDINANCE

If your employer provides employee benefits, they must be provided to those employees working on a City of Sacramento contract without discriminating between employees with spouses and employees with domestic partners.

The included employee benefits are:

- Bereavement leave
- Disability, life and other types of insurance
- Family medical leave
- Health benefits
- Membership or membership discounts
- Moving expenses
- Pension and retirement benefits
- Vacation
- Travel benefits
- Any other benefits given to employees

If you feel you have been discriminated against by your employer . . .

You May . . .

- Submit a written complaint to the City of Sacramento, Contract Services Unit, containing the details of the alleged violation. The address is:

  City of Sacramento
  Contract Services Unit
  5730 24TH St, Bldg 1
  Sacramento, CA 95822

- Bring an action in the appropriate division of the Superior Court of the State of California against the employer and obtain reinstatement, injunctive relief, compensatory damages, punitive damages and reasonable attorney's fees and costs.

Discrimination and Retaliation Prohibited.

If you feel you have been discriminated or retaliated against by your employer in the terms and conditions of your application for employment, or in your employment, because of your status as an applicant or as an employee protected by the Ordinance, or because you reported a violation of this Ordinance . . .

You May Also . . .

Submit a written complaint to the City of Sacramento, Contract Services Unit, at the same address, containing the details of the alleged violation.

MINIMUM QUALIFICATIONS QUESTIONNAIRE

Sacramento City Code Section 3.60.020 authorizes the Sacramento City Council to adopt standard minimum qualifications for bidders on competitively bid public works construction projects, and requires, among other provisions, that a bidder meet such minimum qualifications at the time of bid opening in order to bid. On July 31, 2007, the City Council adopted Resolution No. 2007-574 establishing these standard minimum qualifications. Pursuant to City Code section 3.60.020, a bidder failing to meet these minimum qualifications at the time of bid opening shall not be considered a responsible bidder for purposes of bidding on the subject project.

All bidders must demonstrate compliance with the minimum qualifications established by Resolution No. 2007-574 by completing all of the questions contained in this questionnaire. Bidder responses shall be limited to those operating business units, offices, branches and/or subsidiary divisions of the bidder that will be involved with the performance of any project work if awarded the contract. If a bidder answers "yes" to any single question, fails to submit a fully completed questionnaire, or submits false information, this will result in a determination that the minimum qualifications are not met, and the bidder shall not be considered a qualified bidder for purposes of bidding on this contract. If two or more entities submit a bid on a contract as a Joint Venture, each entity within the Joint Venture must separately meet these minimum qualifications for the Joint Venture to be considered a qualified bidder.

The City of Sacramento ("City") shall make its determination on the basis of the submitted questionnaire, as well as any relevant information that is obtained from others or as a result of investigation by the City. While it is the intent of this questionnaire to assist the City in determining whether bidders possess the minimum qualifications necessary to submit bids on the City's competitively bid public works construction contracts, the fact that a bidder submits a questionnaire demonstrating that it meets these minimum qualifications shall not in any way limit or affect the City's ability to: (1) review other information contained in the bid submitted by the bidder, and additional relevant information, and determine whether the contractor is a responsive and/or responsible bidder; or (2) establish pre-qualification requirements for a specific contract or contracts.

By submitting this questionnaire, the bidder consents to the disclosure of its questionnaire answers: (i) to third parties for purposes of verification and investigation; (ii) in connection with any protest, challenge or appeal of any action taken by the City; and (iii) as required by any law or regulation, including without limitation the California Public Records Act (Calif. Gov't Code sections 6250 et seq.). Each questionnaire must be signed under penalty of perjury in the manner designated at the end of the form, by an individual who has the legal authority to bind the bidder submitting the questionnaire. If any information provided by a bidder becomes inaccurate, the bidder shall immediately notify the City and provide updated accurate information in writing, under penalty of perjury.

FOR CITY CLERK USE ONLY

RESOLUTION NO.: 2007-574

DATE ADOPTED: July 31, 2007

QUESTIONNAIRE

NOTICE: **For firms that maintain other operating business units, offices, branches and/or subsidiary divisions that will not be involved with the performance of any project work if the firm is awarded the contract, references hereafter to "your firm" shall mean only those operating business units, offices, branches and/or subsidiary divisions that will be involved with the performance of any project work.**

All of the following questions regarding "your firm" refer to the firm (corporation, partnership or sole proprietor) submitting this questionnaire, as well as any firm(s) with which any of your firm's owners, officers, or partners are or have been associated as an owner, officer, partner or similar position within the last five years

The firm submitting this questionnaire shall not be considered a responsible bidder if the answer to any of these questions is "yes", or if the firm submits a questionnaire that is not fully completed or contains false information.

1. **Classification & Expiration Date(s) of California** Contractor's License Number(s) held by firm:

   8 - A, B, C16, C27 HAZ - Exp.: 4/30/17

2. Has a contractor's license held by your firm and/or any owner, officer or partner of your firm been revoked at anytime in the last five years?

   ☐ Yes ☒ No

3. Within the last five years, has a surety firm completed a contract on your firm's behalf, or paid for completion of a contract to which your firm was a party, because your firm was considered to be in default or was terminated for cause by the project owner?

   ☐ Yes ☒ No

4. At the time of submitting this minimum qualifications questionnaire, is your firm ineligible to bid on or be awarded a public works contract, or perform as a subcontractor on a public works contract, pursuant to either California Labor Code section 1777.1 (prevailing wage violations) or Labor Code section 1777.7 (apprenticeship violations)?

   ☐ Yes ☒ No

5. At any time during the last five years, has your firm, or any of its owners, officers or partners been convicted of a crime involving the awarding of a contract for a government construction project, or the bidding or performance of a government contract?

   ☐ Yes ☒ No

FOR CITY CLERK USE ONLY

RESOLUTION NO.: 2007-574

DATE ADOPTED: July 31, 2007

6. Answer either subsection A or B, as applicable:

A. Your firm has completed three or more government construction contracts in Sacramento County within the last five years: Within those five years, has your firm been assessed liquidated damages on three or more government construction contracts in Sacramento County for failure to complete contract work on time?

NOTE: If there is a pending administrative or court action challenging the assessment of liquidated damages on a government contract within the last five years, you need not include that contract in responding to this question.

☐ Yes ☐ No ☐ Not applicable

OR

B. Your firm has not completed at least three government construction contracts in Sacramento County within the last five years: Within the last three years, has your firm been assessed liquidated damages on three or more government construction contracts for failure to complete contract work on time?

NOTE: If there is a pending administrative or court action challenging an assessment of liquidated damages on a government contract within the last three years, you need not include that contract in responding to this question.

☐ Yes ☒ No ☐ Not applicable

7. In the last three years has your firm been debarred from bidding on, or completing, any government agency or public works construction contract for any reason?

NOTE: If there is a pending administrative or court action challenging a debarment, you need not include that debarment in responding to this question.

☐ Yes ☒ No

8. Has CAL OSHA assessed a total of three or more penalties against your firm for any "serious" or "willful" violation occurring on construction projects performed in Sacramento County at any time within the last three years?

NOTE: If there is a pending administrative or court action appealing a penalty assessment, you need not include that penalty assessment in responding to this question.

☐ Yes ☒ No

FOR CITY CLERK USE ONLY

RESOLUTION NO.: 2007-574

DATE ADOPTED: July 31, 2007

9. Answer either subsection A or B, as preferred:

A. In the last three years has your firm had a three year average Workers' Compensation experience modification rate exceeding 1.1?

☐ Yes ☒ No

OR

B. In the last three years has your firm had a three-year average incident rate for total lost workday cases exceeding 10?

NOTE: Incident rates represent the number of lost workday cases per 100 full-time workers and is to be calculated as: (N/EH) x 200,000, where

N	=	**number of lost workday cases (as defined by the U.S. Dept. of Labor, Bureau of Labor Statistics)**
EH	=	**total hours worked by all employees during the calendar year**
200,000	=	**base for 100 equivalent full-time working (working 40 hours per week, 50 weeks per year)**

☐ Yes ☐ No

10. In the past three years, has the federal EPA, Region IX or a California Air Quality Management District or Regional Water Quality Control Board assessed penalties three or more times, either against your firm, or against the project owner for a violation resulting in whole or in part from any action or omission by your firm on a project on which your firm was a contractor in Sacramento County?

NOTE: If there is a pending administrative or court action appealing a penalty assessment, you need not include that penalty assessment in responding to this question.

☐ Yes ☒ No

FOR CITY CLERK USE ONLY

RESOLUTION NO.: 2007-574

DATE ADOPTED: July 31, 2007

11. In the past three years, has the federal EPA, Region IX or a California Air Quality Management District or Regional Water Quality Control Board assessed a single penalty of $100,000 or more, either against your firm, or against the project owner for a violation resulting in whole or in part from any action or omission by your firm on a project on which your firm was the contractor in Sacramento County?

NOTE: **If there is a pending administrative or court action appealing a penalty assessment, you need not include that penalty assessment in responding to this question.**

☐ Yes ☒ No

12. In the past three years, have civil penalties been assessed against your firm pursuant to California Labor Code 1777.7 for violation of California public works apprenticeship requirements, three or more times?

NOTE: **If there is a pending administrative or court action appealing a penalty assessment, you need not include that penalty assessment in responding to this question.**

☐ Yes ☒ No

13. In the past three years, has a public agency in California withheld contract payments or assessed penalties against your firm for violation of public works prevailing wage requirements, three or more times?

NOTE: **If there is a pending administrative or court action appealing a withholding or penalty assessment, you need not include that withholding or penalty assessment in responding to this question.**

☐ Yes ☒ No

14. Has your firm been assessed penalties for violation of public works prevailing wage requirements in California, in an aggregate amount for the past three years of $50,000 or more?

NOTE: **If there is a pending administrative or court action appealing a penalty assessment, you need not include that penalty assessment in responding to this question.**

☐ Yes ☒ No

FOR CITY CLERK USE ONLY

RESOLUTION NO.: 2007-574

DATE ADOPTED: July 31, 2007

VERIFICATION AND SIGNATURE

I, the undersigned, certify and declare that I have read all the foregoing answers to this Minimum Qualifications Questionnaire, and know their contents. The matters stated in these Questionnaire answers are true of my own knowledge and belief, except as to those matters stated on information and belief, and as to those matters I believe them to be true. I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Signed at Roseville, CA, on 7/27/16.
(Location) (Date)

Signature: _____

Print name: Eric Streich

Title: Chief Estimator

NOTE: If two or more entities submit a bid on a contract as a Joint Venture, each entity within the Joint Venture must submit a separate Minimum Qualifications Questionnaire.

FOR CITY CLERK USE ONLY

RESOLUTION NO.: 2007-574

DATE ADOPTED: July 31, 2007

EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder **A. Teichert & Son, Inc. dba Teichert Construction**, proposed subcontractor _____, hereby certifies that he has X , 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.

PUBLIC CONTRACT CODE

Public Contract Code Section 10285.1 Statement

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

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

Public Contract Code Section 10162 Questionnaire

In conformance 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 X

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

Public Contract Code 10232 Statement

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

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

Noncollusion Affidavit

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

To the CITY / COUNTY of Sacramento
DEPARTMENT OF PUBLIC WORKS.

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

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

DEBARMENT AND SUSPENSION CERTIFICATION

TITLE 49, CODE OF FEDERAL REGULATIONS, PART 29

The bidder, under penalty of perjury, certifies that, except as noted below, he/she or any other person associated therewith in the capacity of owner, partner, director, officer, 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 judgement rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

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

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

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

NONLOBBYING CERTIFICATION FOR FEDERAL-AID CONTRACTS

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

(l) 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 conformance with its instructions.

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

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

A. Teichert & Son, Inc. dba Teichert Construction

DISCLOSURE OF LOBBYING ACTIVITIES

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

1. Type of Federal Action:

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

2. Status of Federal Action:

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

3. Report Type:

☐ a. initial
b. material change

For Material Change Only:
year ____ quarter _____
date of last report _____

4. Name and Address of Reporting Entity

☐ Prime ☐ Subawardee
Tier _____ , if known

Congressional District, if known

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

N/A: ES
Initials

Congressional District, if known

6. Federal Department/Agency:

7. Federal Program Name/Description:

CFDA Number, if applicable _____

8. Federal Action Number, if known:

9. Award Amount, if known:

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

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

(attach Continuation Sheet(s) if necessary)

11. Amount of Payment (check all that apply)

$ _____ ☐ actual ☐ planned

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

☐ a. cash
☐ b. in-kind; specify: nature _____
value _____

13. Type of Payment (check all that apply)

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

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

(attach Continuation Sheet(s) if necessary)

15. Continuation Sheet(s) attached: Yes ☐ No ☐

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

Signature: _____

Print Name: _____

Title: _____

Telephone No.: _____ Date: _____

Authorized for Local Reproduction
Standard Form - LLL

Federal Use Only:

Standard Form LLL Rev. 09-12-97

CITY/COUNTY OF Sacramento

DATA UNIVERSAL NUMBERING SYSTEM (D-U-N-S) NUMBER

Submit this form with the Executed Contract. If you fail to submit your D-U-N-S Number, the Department will not approve the contract

CONTRACT NUMBER:

CONTRACTOR NAME: A. Teichert & Son, Inc. dba Teichert Construction

BUSINESS ADDRESS (D-U-N-S Number Location):

STREET: 3500 American River Drive

CITY: Sacramento

STATE: CA

ZIP CODE: 95864

D-U-N-S Number: 801971107

Contact Name: Eric Streich, Chief Estimator

Telephone No: 916-757-6400

EXHIBIT 15-G CONSTRUCTION CONTRACT DBE COMMITMENT

1. Local Agency: City of Sacramento
2. Contract DBE Goal: 7%
3. Project Description: Power Inn Road Complete Street Project
4. Project Location: Power Inn Road, Folsom Blvd. to Alpine Avenue
5. Bidder's Name: A. Teichert & Son, Inc. dba Teichert Construction
6. Prime Certified DBE: ☐
7. Bid Amount: $1,710,149.90
8. Total Dollar Amount for **ALL** Subcontractors: $352,829.00
9. Total Number of **ALL** Subcontractors: 3

10. Bid Item Number	11. Description of Work, Service, or Materials Supplied	12. DBE Certification Number	13. DBE Contact Information (Must be certified on the date bids are opened)	14. DBE Dollar Amount
Var.	Construction Area Signs	500	Construction Area signs, Inc.	$4,250
			Newcastle, CA (916) 324-1700	
1,2	Semi-End Dumps / Water Truck (Hourly)	37869	West Coast Water & Trucking	$60,010
			El Dorado Hills, CA (916) 358-8697	
2,3	Bottom Dump Asphalt Concrete Haul	414	Double M Trucking, Inc.	$29,050
			Winter, CA (530) 795-4181	
3	Supply & Deliver PG 64-16 Oil	22999	Black Diamond Asphalt, Inc. Vacaville, CA (707) 448-9402	$33,090
			15. TOTAL CLAIMED DBE PARTICIPATION	$ 126,400
				7.4 %

Local Agency to Complete this Section

21. Local Agency Contract Number:
22. Federal-Aid Project Number:
23. Bid Opening Date:
24. Contract Award Date:

Local Agency certifies that all DBE certifications are valid and information on this form is complete and accurate.

25. Local Agency Representative's Signature
26. Date: 9-6-16
27. Local Agency Representative's Name: Jose R. Ledesma
28. Phone: 916-808-8195
29. Local Agency Representative's Title: Contracts Admin

IMPORTANT: Identify all DBE firms being claimed for credit, regardless of tier. Names of the First Tier DBE Subcontractors and their respective item(s) of work listed above must be consistent, where applicable with the names and items of the work in the "Subcontractor List" submitted with your bid. Written confirmation of each listed DBE is required.

16. Preparer's Signature
17. Date: 8/1/16
18. Preparer's Name: Eric Streich
19. Phone: 916-757-6400
20. Preparer's Title: Chief Estimator

DISTRIBUTION: 1. Original – Local Agency
2. Copy – Caltrans District Local Assistance Engineer (DLAE). Failure to submit to DLAE within 30 days of contract execution may result in de-obligation of federal funds on contract. Include additional copy with award package.

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.

ENTERED
LOW
C.A.S. ONLY

City of Sacramento
Project no. T15145400 / Federal Aid no. STBL 5002 (172)
Power Inn Road Complete Street Project
Bid Date: July 27, 2016

Item Various Construction Area Signs – Stationary Mounted for Project Limits
17 each W20-1 Road Work Ahead
17 each G20-2 End Road Work
Furnish, Install, & Remove $ 4,250.00 Lump Sum

Item no. 03 Traffic Control System – **PARTIAL**

T-11 Lane Closure (Typical) *Nighttime Rates (Excluding Holidays)*

2 Men, 1 Lane, 1 Direction	Monday – Thursday
Rate per 8 hour	$ 1,600.00
OT Rate per hour	190.00
DT Rate per hour	210.00

Impact Attenuator Vehicle w/ Operator	Monday - Thursday
Rate per 8 hour shift	$ 950.00
OT Rate per hour	95.00
DT Rate per hour	105.00

Portable Changeable Message Sign – **MONTHLY RENTAL**
$ 1,105.00 per board per month
- *F.O.B. Newcastle*
- *Sales tax **NOT** included*
- *Item must be in conjunction with other work.*

Item no. 11 Traffic Sign to Place
19 each @ $ 285.00/each $ 5,415.00

Item no. 12 New Post to Place
04 each @ $ 250.00/each $ 1,000.00

Bid excludes: Portable Changeable Message Sign, Impact Attenuator Vehicle, Rumble Strip System, Permits, and Traffic Control other than Typical Shoulder Closure.

Please contact Mike Smith for additional information at the number noted below.

Back To Query Form

Search Returned 1 Records

Mon Aug 01 09:22:18 PDT 2016

Query Criteria

Firm ID: 500

Firm Type: DBE

Firm ID	500
Firm/DBA Name	CONSTRUCTION AREA SIGNS, INCORPORATED
Address Line1	215 TAYLOR ROAD
Address Line2	
City	NEWCASTLE
State	CA
Zip Code1	95658
Zip Code2	
Mailing Address Line1	215 TAYLOR ROAD
Mailing Address Line2	
Mailing City	NEWCASTLE
Mailing State	CA
Mailing Zip Code1	95658
Mailing Zip Code2	
Certification Type	DBE
EMail	elisa@cas-tc.com
Contact Name	ELISA ROBINSON
Area Code	(916)
Phone Number	663-9097
Alt Area Code	( )
Alt Phone Number	
Fax Area Code	(916)
Fax Phone Number	663-1858
Agency Name	DEPARTMENT OF TRANSPORTATION
Counties	01; 02; 03; 04; 05; 06; 07; 08; 09; 11; 12; 17; 18; 21; 22; 23; 24; 25; 28; 29; 31; 32; 34; 38; 39; 41; 43; 44; 45; 46; 47; 48; 49; 50; 51; 52; 53; 55; 57; 58;
Districts	01; 02; 03; 04; 05; 10;
DBE NAICS	423990;
ACDBE NAICS	
Work Codes	C1000 WHOLESALE BROKER OF CONSTRUCTION MATERIALS; C1200 CONSTRUCTION AREA SIGNS; C1201 TRAFFIC CONTROL SYSTEM; C1522 RESET, ADJUST ROADWAY ITEMS; C5110 CONCRETE SURFACE FINISH; C5620 ROADSIDE SIGN; F5990 RETAIL STORES SUPPLIER; G1004 CONSTRUCTION MATERIAL WHOLESALER & DISTRIBUTOR; I7380 MISC BUSINESS SERVICES;
Licenses	A General Engineering Contractor; C31 Construction Zone Traffic Control Contractor;
Trucks	
Gender	F
Ethnicity	HISPANIC
Firm Type	DBE

Back To Query Form

EXTERNAL

West Coast Water & Trucking, Inc.

3941 Park Dr. Suite #20-231 • El Dorado Hills, CA 95762
Office: (916) 358-8697 • Fax: (916) 358-8699
Jennifer@wcwaterandtrucking.com

Small Business Enterprise (SBE)
State of California Certification #1207321

Public Works Registration #1000012401

Underutilized Disadvantaged
Business Enterprise (UDBE/DBE)
Women Business Enterprise (WBE)
State of California Firm #37869

Date: July 26, 2016

Attention: Sean Heraty
Company: Teichert
Fax #:

Project: Power Inn Rd Complete Streets Project
Location: City of Sacramento
Contract #
Bid Date: 07/27/2016

518 hrs x $95/hr = $49,210.00
120 hrs x $90/hr = 10,800.00
TOTAL = $60,010.00

Rate Sheet

Hourly Operations for Off-Haul:

Truck Type	Regular	Saturday	Sunday
Ten –Wheelers	$90.00	$95.00	$100.00
* Semi Ends (518 hours)	$95.00	$100.00	$105.00
Semi Bottoms	$95.00	$100.00	$105.00
Transfers	$95.00	$100.00	$105.00
Flat Beds	$105.00	$110.00	$115.00
Possum Belly/Walking Floor	$110.00	$115.00	$120.00
* 3-Axle 4,000 gal Water Truck	$90.00	$95.00	$100.00

Please contact us for information on UDBE/DBE/WBE/SBE participation and how it applies to this project

(120 hours)

Please contact us for information on dump site availability

Our company is in compliance with the California Air Resources Board Truck and Bus Regulation

Back To Query Form

Search Returned 1 Records

Mon Aug 01 09:22:45 PDT 2016

Query Criteria

Firm ID: 37869

Firm Type: DBE

Firm ID	37869
Firm/DBA Name	WEST COAST WATER & TRUCKING, INC.
Address Line1	4962 ROBERT J MATTHEWS PARKWAY, SUITE A
Address Line2	
City	EL DORADO HILLS
State	CA
Zip Code1	95762
Zip Code2	
Mailing Address Line1	3941 PARK DRIVE, SUITE # 20-231
Mailing Address Line2	
Mailing City	EL DORADO HILLS
Mailing State	CA
Mailing Zip Code1	95762
Mailing Zip Code2	
Certification Type	DBE
EMail	californiawcw@aol.com
Contact Name	JENNIFER BRIDGET GEMIGNANI
Area Code	(916)
Phone Number	358-8697
Alt Area Code	( )
Alt Phone Number	
Fax Area Code	(916)
Fax Phone Number	358-8699
Agency Name	DEPARTMENT OF TRANSPORTATION
Counties	04; 09; 31; 34; 57;
Districts	03;
DBE NAICS	484110; 488510;
ACDBE NAICS	
Work Codes	C9602 BOTTOM DUMP TRUCKING; C9605 FLAT BED TRUCKING; C9606 WATER TRUCK ; C9670 TRUCK RENTAL; C9771 TRUCK BROKER; C9903 CONSTRUCTION CLEAN UP; C9999 BROKER;
Licenses	
Trucks	FOR HIRE - 10;
Gender	F
Ethnicity	CAUCASIAN
Firm Type	DBE

Back To Query Form

Double "M" Trucking, Inc.

DBE# 414 EXP. 5/18
DIR# 1000009390 EXP. 6/17

710 Dutton Street
Winters, CA 95694
(530) 795-4181 Fax (530) 795-3914

Fax # _____

To TEICH CONSTR
Attn: SEAN H
Re: POWERLINE RD
FLSH TO ALPINE
SACRAMENTO

Bid Date 7 26 16

Quoted rates are not prevailing wage.
Weekday rates only.
Saturday, Sunday and Nights on request.
Quotes valid for 3 months
Rates valid for 1 year, if a PO is issued
6 hour minimum applies to all rates

AGGREGATE

PLANT	DOUBLES	TRANSFERS
TEICH PREV		95 HR NON PREV DAYS
		130 HR PREVAIL NGTS
		100 HR NGTS NON PREVAIL
		133 HR NGTS PREVAIL

ASPHALT

PLANT	DOUBLES	TRANSFERS
TEICH P	3.30T days	
	3.50 NIGHTS	

Asphalt rates include 10 minutes load & 15 minutes dump Doubles Stand-by @ 96 $/HR
15 minutes load & 30 minutes dump Transfers $ per minute

HAUL AC, 8,300 TON x $3.50/TON = $29,050.00

EMAIL SHERATY@TEICHERT.COM

Back To Query Form

Search Returned 1 Records

Mon Aug 01 09:23:06 PDT 2016

Query Criteria

Firm ID: 414

Firm Type: DBE

Firm ID	414
Firm/DBA Name	DOUBLE M TRUCKING
Address Line1	710 DUTTON STREET
Address Line2	
City	WINTERS
State	CA
Zip Code1	95694
Zip Code2	
Mailing Address Line1	
Mailing Address Line2	
Mailing City	
Mailing State	
Mailing Zip Code1	
Mailing Zip Code2	
Certification Type	DBE
EMail	penny@doublemtrucking.com
Contact Name	JOHN MARTIN
Area Code	(530)
Phone Number	795-4181
Alt Area Code	( )
Alt Phone Number	
Fax Area Code	(530)
Fax Phone Number	795-3914
Agency Name	DEPARTMENT OF TRANSPORTATION
Counties	01; 04; 06; 07; 09; 11; 17; 21; 28; 29; 31; 34; 39; 48; 49; 51; 57; 58;
Districts	01; 03; 04; 10;
DBE NAICS	484110;
ACDBE NAICS	
Work Codes	C9602 BOTTOM DUMP TRUCKING; C9605 FLAT BED TRUCKING; C9771 TRUCK BROKER; C9774 TRUCKER;
Licenses	
Trucks	FOR HIRE - 26;
Gender	M
Ethnicity	HISPANIC
Firm Type	DBE

Back To Query Form

BLACK DIAMOND
ASPHALT INC.

July 27, 2016
Teichert Rock Products
Attn: John Dooly

***EMAIL QUOTE:**

jdooly@teichert.com

Project: Power Inn Road Overlays
Owner: City of Sacramento
Bid Date: July 28, 2016

Bid Item	Product	Quantity	Delivered To Perkins
	PG 70-10	**+/- 225**	**$401.00/ton**
	PG 64-16	**+/- 425**	
	$391.00/ton		

DBE $ = 130 TON x $391/TON x 1.085 (TAX) x 60% = $33,090.33

Black Diamond Asphalt, Inc. is a Caltrans certified DBE supplier.
Certification number: 22999

- **Above price for freight and material is based on full loads**
- **It is our understanding this project is NOT subject to COPI 5%**
- **It is our understanding this project will pave in 2016.**
- **Price is firm through 12/31/2016**
- **This quote does NOT include sales/use tax of federal spill funds.**

- THESE PRICES ARE VALID FOR 15 DAYS FROM THE DATE OF THIS QUOTE
- **THIS QUOTE DOES NOT GUARANTEE SUPPLY OR TRANSPORTATION UNTIL WE RECEIVE A SIGNED ACCEPTANCE TO CONFIRM THIS QUOTE.**
- **There shall be no obligation to have available or deliver any or all of the products included on the quote in the customary manner when such availability or deliveries are prevented of hindered by an Act of God, fire, strike, partial or total interruption or loss or shortage of transportation facilities, or by; any other similar or different acts of civil or military authorizes, or by other like causes beyond the control of Black Diamond Asphalt.**

SIGNED ACCEPTANCE _____ **DATE** _____

118 Main Street Vacaville, CA 95688 Phone (707) 448-9402 FAX (707) 448-9407

Back To Query Form

Search Returned 1 Records

Mon Aug 01 09:23:24 PDT 2016

Query Criteria

Firm ID: 22999

Firm Type: DBE

Firm ID	22999
Firm/DBA Name	BLACK DIAMOND ASPHALT, INC.
Address Line1	118 MAIN STREET
Address Line2	
City	VACAVILLE
State	CA
Zip Code1	95688
Zip Code2	
Mailing Address Line1	118 MAIN STREET
Mailing Address Line2	
Mailing City	VACAVILLE
Mailing State	CA
Mailing Zip Code1	95688
Mailing Zip Code2	
Certification Type	DBE
EMail	aragan@blackdiamondasphalt.com
Contact Name	ALLISON PATRICIA RAGAN
Area Code	(707)
Phone Number	448-9402
Alt Area Code	( )
Alt Phone Number	
Fax Area Code	(707)
Fax Phone Number	448-9407
Agency Name	DEPARTMENT OF TRANSPORTATION
Counties	01; 02; 03; 04; 05; 06; 07; 08; 09; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 20; 21; 22; 23; 24; 25; 26; 27; 28; 29; 30; 31; 32; 33; 34; 35; 36; 37; 38; 39; 40; 41; 42; 43; 44; 45; 46; 47; 48; 49; 50; 51; 52; 53; 54; 55; 56; 57; 58;
Districts	01; 02; 03; 04; 05; 06; 07; 08; 09; 10; 11; 12;
DBE NAICS	424720; 484110;
ACDBE NAICS	
Work Codes	C0639 ASPHALT SUPPLIER; C9608 ASPHALT OIL TANKERS; C9774 TRUCKER;
Licenses	A General Engineering Contractor;
Trucks	FOR HIRE - 2;
Gender	F
Ethnicity	BLACK
Firm Type	DBE

Back To Query Form

TITLE VI

Title VI Language

APPENDIX A

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

(1) Compliance with Regulations:

The contractor shall comply with the Regulations relative to nondiscrimination in Federally-assisted programs of the Department of Transportation (hereinafter, "DOT") Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.

(2) Nondiscrimination:

The contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor shall not participate either directly or indirectly in the discrimination prohibited by section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.

(3) Solicitations for Subcontracts, Including Procurements of Materials and Equipment:

In all solicitations either by competitive bidding or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subcontractor or supplier shall be notified by the contractor of the contractor's obligations under this contract and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin.

(4) Information and Reports:

The contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the (Recipient) or the (Name of Appropriate Administration) to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish this information the contractor shall so certify to the (Recipient), or the (Name of Appropriate Administration) as appropriate, and shall set forth what efforts it has made to obtain the information.

(5) Sanctions for Noncompliance:

In the event of the contractor's noncompliance with the nondiscrimination provisions of this contract, the (***Recipient***) shall impose such contract sanctions as it or the (***Name of Appropriate Administration***) may determine to be appropriate, including, but not limited to:

(a) withholding of payments to the contractor under the contract until the contractor complies, and/or

(b) cancellation, termination or suspension of the contract, in whole or in part.

(6) Incorporation of Provisions:

The contractor shall include the provisions of paragraphs (1) through (6) in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto. The contractor shall take such action with respect to any subcontract or procurement as the (***Recipient***) or the (***Name of Appropriate Administration***) may direct as a means of enforcing such provisions including sanctions for non-compliance: Provided, however, that, in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or supplier as a result of such direction, the contractor may request the (***Recipient***) to enter into such litigation to protect the interests of the (***Recipient***), and, in addition, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

SECTION NO. 14 - CONTRACT FORMS

Agreement
Performance Bond
Payment Bond
Worker's Compensation Certification
Construction & Demolition Debris Recycling Requirements
Pay Request Application
Schedule of Values
Guarantee
NTP Sample

FOLLOWING FORMS TO BE FILLED OUT

AND SIGNED

ONLY

IF AWARDED CONTRACT

AGREEMENT
(Construction Contract Over $25,000)

THIS AGREEMENT, dated for identification September 20, 2016, is made and entered into between the CITY OF SACRAMENTO, a municipal corporation ("City"), and Teichert Construction, 400 Sunrise Avenue, Suite 300, Roseville CA 95661 ("Contractor").

The City and Contractor hereby mutually agree as follows:

1. CONTRACT DOCUMENTS

The Contract Documents, sometimes also referred to as the "Contract," consist of the following items, which are hereby incorporated by reference as if set forth in full in this Agreement:

The Notice to Contractors
The Proposal Form submitted by the Contractor
The Instructions to Bidders
The Local Business Enterprise (LBE) Requirements
The Requirements for the Non-Discrimination in Employee Benefits by City Contractors Ordinance and the Declaration of Compliance
The City's Reference Guide for Construction Contracts
The Addenda, if any
This Agreement
The Standard Specifications
The Special Provisions
The Plans and Technical Specifications
The drawings and other data and all developments thereof prepared by City pursuant to the Contract
Any modifications of any of the foregoing made or approved by City, including but not limited to duly authorized change orders.

Unless specifically noted otherwise, references to the "Standard Specifications" shall mean and refer to the Standard Specifications for Public Construction of the City of Sacramento approved by the Sacramento City Council on June 4, 2007 (Resolution No. 2007-350), and any subsequent amendments thereto approved by the Sacramento City Council or the Sacramento City Manager. Work called for in any one Contract Document and not mentioned in another is to be performed and executed as if mentioned in all Contract Documents. The table of contents, titles and headings contained in the Contract Documents are provided solely to facilitate reference to various provisions of the Contract Documents and in no way affect or limit the interpretation of the provisions to which they refer.

2. DEFINITIONS

Unless otherwise specifically provided herein, all words and phrases defined in the Standard Specifications shall have the same meaning and intent in this Agreement.

3. AGREEMENT CONTROLS

In the event of a conflict between any of the terms and conditions set forth in this Agreement and the terms and conditions set forth in other Contract Documents, the terms and conditions set forth in this Agreement shall prevail, except that the provisions of any duly authorized change order shall prevail over any conflicting provisions of this Agreement.

4. SCOPE OF CONTRACT

Contractor agrees to furnish all tools, equipment, apparatus, facilities, labor, material and transportation necessary to perform and complete in a good and workmanlike manner to the satisfaction of City, all the Work called for in the Contract Documents entitled:

Power Inn Road Complete Street Project (PN: T1545400)

Including the Work called for in the following alternative bid items described in the Proposal Form:

_____

Contractor agrees to perform such Work in the manner designated in and in strict conformity with the Contract Documents.

5. CONTRACT AMOUNT AND PAYMENTS

City agrees to pay and Contractor agrees to accept, as complete payment for the above Work, in accordance with the schedule and procedures set forth in the Contract Documents and subject to deductions, withholdings and additions as specified in the Contract Documents, a total sum that shall not exceed the total bid amount set forth in Contractor's Proposal Form. In addition, subject to deductions, withholdings and additions as specified in the Contract Documents, payment for individual items of the Work shall be computed as follows:

A. For items of the Work for which a lump sum price is specified in Contractor's Proposal Form, Contractor shall be paid the lump sum price(s) specified in Contractor's Proposal Form; and

B. For items of the Work for which a unit price is specified in Contractor's Proposal Form, Contractor shall be paid the sum computed at such unit price, or computed at a different price if such different price is determined by City in accordance with the Standard Specifications, based on the actual amount of each such item performed and/or furnished and incorporated in the Work; provided that in no event shall the total sum for a unit price item exceed the total bid amount set forth for such item in the Contractor's Proposal Form, unless authorized by Change Order.

6. PROGRESS PAYMENTS

Subject to the terms and conditions of the Contract, City shall cause payments to be made upon demand of Contractor as follows:

A. On or about the first of the month, the Engineer shall present to the Contractor a statement showing the amount of labor and materials incorporated in the Work through the twentieth (20) calendar day of the preceding month. After both Contractor and Engineer approve the statement in writing, and the City's labor compliance officer provides written approval, the City shall issue a certificate for ninety-five (95) percent of the amount it shall find to be due, subject to any deductions or withholdings authorized or required under the Contract or any applicable Laws or Regulations.

B. No inaccuracy or error in said monthly estimates shall operate to release Contractor from damages arising from such Work or from enforcement of each and every provision of the Contract Documents, and City shall have the right subsequently to correct any error made in any estimate for payment.

C. Contractor shall not be paid for any defective or improper Work.

D. The remaining five (5) percent of the value of the Work performed under the Contract, if unencumbered and subject to any deductions or withholdings authorized or required under the Contract or any applicable Laws or Regulations, shall be released not later than sixty (60) days after completion and final acceptance of the Work by City. Acceptance by Contractor of the final payment shall constitute a waiver of all claims against the City arising under the Contract Documents, except for disputed claims in stated amounts that the Contractor specifically reserves in writing, but only to the extent that the Contractor has complied with all procedures and requirements applicable to the presentation and processing of such claim(s) under the Contract Documents. Contractor shall be entitled to substitute securities for retention or to direct that payments of retention be made into escrow, as provided in Public Contract Code Section 22300, upon execution of the City's Escrow Agreement for Security Deposits in Lieu of Retention.

E. The parties agree that, for purposes of the timely progress payment requirements specified in Public Contract Code Section 20104.50, the date that the City receives a statement jointly approved by the Contractor and the Engineer as provided above shall be deemed to constitute the date that City receives an undisputed and properly submitted payment request from the Contractor. Progress payments not made within 30 days after this date may be subject to payment of interest as provided in Public Contract Code Section 20104.50.

F. This Contract is subject to compliance monitoring and enforcement by the California Department of Industrial Relations, as specified in California Labor Code section 1771.4.

7. RETENTION OF SUMS CHARGED AGAINST CONTRACTOR

When, under the provisions of this Contract or any applicable Laws or Regulations, City is authorized or required to withhold, deduct or charge any sum of money against Contractor, City may deduct and retain the amount of such charge from the amount of the next succeeding progress estimate(s), or from any other moneys due or that may become due Contractor from City. If, on completion or termination of the Contract, sums due Contractor are insufficient to pay City's charges, City shall have the right to recover the balance from Contractor or its Sureties.

8. COMMENCEMENT AND PROSECUTION OF WORK

Contractor shall commence the Work not later than fifteen (15) working days after the date of the written Notice to Proceed from City to Contractor and shall diligently prosecute the Work to final completion. The phase "commence the Work" means to engage in a continuous program on-site including, but not limited to, site clearance, grading, dredging, land filling and the fabrications, erection, or installation of the Work. The Notice to Proceed shall be issued within fifteen (15) calendar days following execution of the Agreement by the City and the filing by Contractor of the required Bonds and proof of insurance, provided that the Engineer may delay issuance of the Notice to Proceed if the Engineer determines in the Engineer's sole discretion that conditions on the site of the Work are unsuitable for commencement of the Work. After the Notice to Proceed is issued, the continuous prosecution of Work by Contractor shall be subject only to Excusable Delays as defined in this Agreement.

9. TIME OF COMPLETION

The entire Work shall be brought to completion in the manner provided for in the Contract Documents on or before **forty (40) working days** from the date of the Notice to Proceed (hereinafter called the "Completion Date") unless extensions of time are granted in accordance with the Contract Documents.

Failure to complete the entire Work by the Completion Date and in the manner provided for in the Contract Documents shall subject Contractor to liquidated damages as provided in this Agreement. Time is and shall be of the essence in the performance of the Contract and the Work.

10. PAYMENTS DO NOT IMPLY ACCEPTANCE OF WORK

The payment of any progress payment, or the acceptance thereof by Contractor, shall not constitute acceptance of the Work or any portion thereof and shall in no way reduce the liability of Contractor to replace unsatisfactory work or material, whether or not the unsatisfactory character of such work or material was apparent or detected at the time such payment was made.

11. ACCEPTANCE NOT RELEASE

Contractor shall correct immediately any defective or imperfect work or materials that may be discovered before final acceptance of the entire Work, whether or not such defect or imperfection was previously noticed or identified by the City. The inspection of the Work, or any part thereof, shall not relieve Contractor of any of its obligations to perform satisfactory work as herein specified.

Failure or neglect on the part of City or any of its officers, employees or authorized agents to discover, identify, condemn or reject defective or imperfect work or materials shall not be construed to imply an acceptance of such work or materials, if such defect or imperfection becomes evident at any time prior to final acceptance of the entire Work, nor shall such failure or neglect be construed as barring City from enforcing Contractor's warranty(ies) or otherwise recovering damages or such a sum of money as may be required to repair or rebuild the defective or imperfect work or materials whenever City may discover the same, subject only to any statutes of limitation that may apply to any such claim.

12. CITY'S RIGHT TO TAKE POSSESSION OF THE WORK IN WHOLE OR IN PART

The City shall have the right at any time to enter upon the Work and perform work not covered by this Contract, or to occupy and use a portion of the Work, prior to the date of the final acceptance of the Work as a whole, without in any way relieving Contractor of any obligations under this Contract.

13. NO WAIVER OF REMEDIES

Neither the inspection by City, its officers, employees or agents, nor any certificate or other approval for the payment of money, nor any payment for, nor acceptance of the whole or any part of the Work by City, nor any extensions of time, nor any position taken by City, its officers, employees or its agents shall operate as a waiver of any provision of the Contract Documents nor of any power herein reserved to City or any right to damages herein provided, nor shall any waiver of any breach of this Agreement be held to be a waiver of any other or subsequent breach. All remedies provided in the Contract Documents shall be taken and construed as cumulative; in addition to each and every other remedy herein provided, the City shall have any and all equitable and legal remedies that it would in any case have.

14. WARRANTY

Except as otherwise expressly provided in the Contract Documents, and excepting only items of routine maintenance, ordinary wear and tear and unusual abuse or neglect by City, Contractor warrants and guarantees all Work executed and all supplies, materials and devices of whatsoever nature incorporated in or attached to the Work, or otherwise provided as a part of the Work pursuant to the Contract, to be absolutely free of all defects of workmanship and materials for a period of one year after final acceptance of the entire Work by the City. Contractor shall repair or replace all work or material, together with any

other work or material that may be displaced or damaged in so doing, that may prove defective in workmanship or material within this one year warranty period without expense or charge of any nature whatsoever to City.

In the event that Contractor shall fail to comply with the conditions of the foregoing warranty within ten (10) days after being notified of the defect in writing, City shall have the right, but shall not be obligated, to repair, or obtain the repair of, the defect and Contractor shall pay to City on demand all costs and expense of such repair. Notwithstanding anything herein to the contrary, in the event that any defect in workmanship or material covered by the foregoing warranty results in a condition that constitutes an immediate hazard to public health or safety, or any property interest, or any person, City shall have the right to immediately repair, or cause to be repaired, such defect, and Contractor shall pay to City on demand all costs and expense of such repair. The foregoing statement relating to hazards to health, safety or property shall be deemed to include both temporary and permanent repairs that may be required as determined in the sole discretion and judgment of City.

In addition to the above, the Contractor shall make a written assignment of all manufacturer's and other product warranties to the City, prior to completion and final acceptance of the Work by City.

The Contractor's Performance Bond shall secure the performance of the Contractor's obligations under this Section 14, and the Contractor and its Surety shall be jointly and severally liable for these obligations.

15. LIQUIDATED DAMAGES IF WORK NOT COMPLETED ON TIME

A. The actual fact of the occurrence of damages and the actual amount of the damages that City would suffer if the entire Work, and/or any specified portion thereof, were not completed within the time(s) specified herein are dependent upon many circumstances and conditions that could prevail in various combinations, and for this reason, it is impracticable and extremely difficult to fix the actual damages. Damages that City would suffer in the event of such delay include: loss of the use of the project; expenses of prolonged assignment to the project of an architectural and/or engineering staff; prolonged costs of administration, inspection, and supervision; increased operational expenses and/or impaired operation of other facilities dependent upon completion of the project; and the loss and inconvenience suffered by the public within the City of Sacramento by reason of the delay in the completion of the project or portion thereof. Accordingly, the parties agree, and by execution of this Agreement, Contractor acknowledges that it understands and agrees, that the amount(s) set forth herein as liquidated damages reflect the parties' best efforts at the time of entering into the Contract to estimate the damages that may be incurred by City and the public due to the Contractor's delay in completion of the Work and/or any specified portion thereof, and shall be presumed to be the amount of damages sustained by the failure of Contractor to complete the entire Work and/or any specified portion thereof within the time(s) specified herein.

B. Contractor shall pay liquidated damages to City for failure to complete the entire Work by the Completion Date (as extended in accordance with the Contract Documents, if applicable) in the amount of $1,200 for each calendar day after the Completion Date (as extended in accordance with the Contract Documents, if applicable), continuing to the time at which the entire Work is completed. Such amount is the actual cash value agreed upon by the City and Contractor as the loss to City and the public resulting from Contractor's default.

The parties agree, and by execution of this Agreement, Contractor acknowledges that it understands and agrees, that the foregoing provisions provide for the imposition of liquidated damages from the Completion Date (as extended in accordance with the Contract Documents, if applicable) until the date of completion of the entire Work as determined by the Engineer in accordance with Section 8-4 of the Standard Specifications, whether or not the Work or any portion thereof is claimed or determined to be substantially complete prior to such date of completion.

C. In the event Contractor shall become liable for liquidated damages, City, in addition to all other remedies provided by law, shall have the right to withhold any and all payments that otherwise would be or become due Contractor until the liability of Contractor under this section is finally determined. City shall have the right to use and apply such payments, in whole or in part, to reimburse City for all liquidated damages due or to become due to City. Any remaining balance of such payments shall be paid to Contractor only after discharge in full of all liability incurred by Contractor under this section or otherwise under any provision of the Contract Documents or any applicable Law or Regulation. If the sum so retained by City is not sufficient to discharge all such liabilities of Contractor, Contractor shall continue to remain liable to City until all such liabilities are satisfied in full. No failure by City to withhold any payment as specified above shall in any manner be construed to constitute a release of any such liabilities nor a waiver of the City's right to withhold payment for such liabilities.

16. INDEMNITY AND HOLD HARMLESS

A. Contractor shall defend, hold harmless and indemnify the City, its officers, employees, and agents, and each and every one of them, from and against any and all actions, damages, costs, liabilities, claims, demands, losses, judgments, penalties, costs and expenses of every type and description, whether arising on or off the site of the Work, including, but not limited to, any fees and/or costs reasonably incurred by City's staff attorneys or outside attorneys and any fees and expenses incurred in enforcing this provision (hereafter collectively referred to as "Liabilities"), including but not limited to Liabilities arising from personal injury or death, damage to personal, real or intellectual property or the environment, contractual or other economic damages, or regulatory penalties, arising out of or in any way connected with performance of or failure to perform the Work by the Contractor, any subcontractor or agent, anyone directly or

indirectly employed by any of them or anyone for whose acts any of them may be liable, whether or not (i) such Liabilities are caused in part by a party indemnified hereunder, or (ii) such Liabilities are litigated, settled or reduced to judgment; provided that the foregoing indemnity does not apply to liability for damages for death or bodily injury to persons, injury to property, or other loss, damage or expense to the extent arising from (i) the sole negligence or willful misconduct of, or defects in design furnished by, City, its agents, servants, or independent contractors who are directly responsible to City, or (ii) the active negligence of City.

B. The existence or acceptance by City of any of the insurance policies or coverages described in this Agreement shall not affect or limit any of City's rights under this Section 16, nor shall the limits of such insurance limit the liability of Contractor hereunder. The provisions of this Section 16 shall survive any expiration or termination of the Contract.

17. CONTRACTOR SHALL ASSUME RISKS

Until the completion and final acceptance by City of all Work under this Contract, the Work shall be under Contractor's responsible care and charge, and Contractor, at no cost to City, shall rebuild, repair, restore and make good all injuries, damages, re-erections, and repairs occasioned or rendered necessary by accidental causes of any nature, to all or any portions of the Work.

18. GENERAL LIABILITY OF CONTRACTOR

Except as otherwise herein expressly stipulated, Contractor shall perform all the Work and furnish all the labor, materials, tools, equipment, apparatus, facilities, transportation, power and light, and appliances, necessary or proper for performing and completing the Work herein required in the manner and within the time herein specified. The mention of any specific duty or liability of Contractor shall not be construed as a limitation or restriction of any general liability or duty of Contractor, and any reference to any specific duty or liability shall be construed to be solely for the purpose of explanation.

19. INSURANCE

During the entire term of the Contract, Contractor shall maintain the insurance coverage described in this Section 19.

Full compensation for all premiums that Contractor is required to pay for the insurance coverage described herein shall be included in the compensation specified for the Work performed by Contractor under this Contract. No additional compensation will be provided for Contractor's insurance premiums. Any available insurance proceeds in excess of the specified minimum limits and coverages shall be available to the City.

It is understood and agreed by the Contractor that its liability to the City shall not in any

way be limited to or affected by the amount of insurance coverage required or carried by the Contractor in connection with this Contract.

A. Minimum Scope & Limits of Insurance Coverage

(1) Commercial General Liability Insurance providing coverage at least as broad as ISO CGL Form 00 01 on an occurrence basis for bodily injury, including death, of one or more persons, property damage, and personal injury, arising out of activities performed by or on behalf of Contractor and its subcontractors, products and completed operations of Contractor and its subcontractors, and premises owned, leased, or used by Contractor and its subcontractors, with limits of not less than one million dollars ($1,000,000) per occurrence. The policy shall provide contractual liability and products and completed operations coverage for the term of the policy.

(2) Automobile Liability Insurance providing coverage at least as broad as ISO Form CA 00 01 for bodily injury, including death, of one or more persons, property damage, and personal injury, with limits of not less than one million dollars ($1,000,000) per accident. The policy shall provide coverage for owned, non-owned, and/or hired autos as appropriate to the operations of the Contractor.

No automobile liability insurance shall be required if Contractor completes the following certification:

> "I certify that a motor vehicle will not be used in the performance of any work or services under this agreement." X _____
> (Contractor initials)

(3) Excess Insurance: The minimum limits of insurance required above may be satisfied by a combination of primary and umbrella or excess insurance coverage; provided that any umbrella or excess insurance shall contain, or be endorsed to contain, a provision that it shall apply on a primary basis for the benefit of the CITY, and any insurance or self-insurance maintained by CITY, its officials, employees, or volunteers shall be in excess of such umbrella or excess coverage and shall not contribute with it.

(4) Workers' Compensation Insurance with statutory limits, and Employers' Liability Insurance with limits of not less than one million dollars ($1,000,000). The Workers' Compensation policy shall include a waiver of subrogation in favor of the City.

No Workers' Compensation insurance shall be required if Contractor completes the following certification:

> "I certify that my business has no employees, and that I do not employ anyone. I am exempt from the legal requirements to provide Workers' Compensation insurance." x_____
> (Contractor initials)

B. Additional Insured Coverage

(1) Commercial General Liability Insurance: The City, its officials, employees, and volunteers shall be covered by policy terms or endorsement as additional insureds as respects general liability arising out of: activities performed by or on behalf of Contractor and its subcontractors; products and completed operations of Contractor and its subcontractors; and premises owned, leased, or used by Contractor and its subcontractors.

(2) Automobile Liability Insurance: The City, its officials, employees, and volunteers shall be covered by policy terms or endorsement as additional insureds as respects auto liability.

C. Other Insurance Provisions

The policies are to contain, or be endorsed to contain, the following provisions:

(1) Contractor's insurance coverage, including excess insurance, shall be primary insurance as respects City, its officials, employees, and volunteers. Any insurance or self-insurance maintained by City, its officials, employees, or volunteers shall be in excess of Contractor's insurance and shall not contribute with it.

(2) Any failure to comply with reporting provisions of the policies shall not affect coverage provided to City, its officials, employees, or volunteers.

(3) Coverage shall state that 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.

(4) City will be provided with thirty (30) days written notice of cancellation or material change in the policy language or terms.

D. Acceptability of Insurance

Insurance shall be placed with insurers with a Bests' rating of not less than A:VI.

Self-insured retentions, policy terms or other variations that do not comply with the requirements of this Section 3 must be declared to and approved by the City in writing prior to execution of this Contract.

E. Verification of Coverage

(1) Contractor shall furnish City with certificates and required endorsements evidencing the insurance required. The certificates and endorsements shall be forwarded to the City representative named in Exhibit A. Copies of policies shall be delivered to the City on demand. Certificates of insurance shall be signed by an authorized representative of the insurance carrier.

(2) For all insurance policy renewals during the term of this Contract, Contractor shall send insurance certificates reflecting the policy renewals directly to:

City of Sacramento
c/o EXIGIS LLC
P.O. Box 4668 ECM- #35050
New York, NY 10168-4668

Insurance certificates also may be faxed to (888) 355-3599, or e-mailed to:
certificates-sacramento@riskworks.com

(3) The City may withdraw its offer of contract or cancel this Contract if the certificates of insurance and endorsements required have not been provided prior to execution of this Contract. The City may withhold payments to Contractor or cancel the Contract if the insurance is canceled or Contractor otherwise ceases to be insured as required herein.

F. Subcontractors

Contractor shall require and verify that all subcontractors maintain insurance coverage that meets the minimum scope and limits of insurance coverage specified in subsection A, above.

20. FAILURE TO MAINTAIN BONDS OR INSURANCE

If, at any time during the performance of this Contract, Contractor fails to maintain any item of the bonds and/or insurance required under the Contract in full force and effect, Contractor shall immediately suspend all work under the Contract and notify City in writing of such failure. After such notice is provided, or if City discovers such failure and notifies

Contractor, the City thereafter may withhold all Contract payments due or that become due until notice is received by City that such bonds and/or insurance have been restored in full force and effect and that the premiums therefor have been paid for a period satisfactory to the Division of Risk Management. Contractor shall not resume work until notified by City to do so, and the City shall have no responsibility or liability for any costs incurred by Contractor as a result of such suspension of Work.

In addition to the foregoing, any failure to maintain any item of the required bonds and/or insurance at any time during the performance of this Contract will be sufficient cause for termination of the Contract by City.

The Contractor shall be solely responsible for, and shall defend, indemnify and hold harmless the City, its officers, employees and agents against and from, any and all damages, claims, losses, actions, costs or other expenses of any kind incurred by any party as a direct or indirect result of any suspension of Work or termination of the Contract under the provisions of this Section.

21. EXCUSABLE DELAYS

For the purpose of these Contract Documents, the term "Excusable Delay" shall mean, and is limited to, delay caused directly by: acts of God; acts of a public enemy; fires; inclement weather as determined by the Engineer; riots; insurrections; epidemics; quarantine restrictions; strikes; lockouts; sitdowns; acts of a governmental agency; priorities or privileges established for the manufacture, assemble, or allotment of materials necessary in the Work by order, decree or otherwise of the United States or by any department, bureau, commission, committee, agent, or administrator of any legally constituted public authority; changes in the Work ordered by City insofar as they necessarily require additional time in which to complete the Work; the prevention of Contractor from commencing or prosecuting the Work because of the acts of others, excepting Contractor's subcontractors or suppliers; or the prevention of Contractor from commencing or prosecuting the Work because of a Citywide failure of public utility service.

The term "Excusable Delay" shall specifically <u>not</u> include: (i) any delay that could have been avoided by the exercise of care, prudence, foresight and diligence on the part of Contractor; (ii) any delay in the prosecution of any part of the Work that does not constitute a Controlling Operation, whether or not such delay is unavoidable; (iii) any reasonable delay resulting from time required by City for review of any Contractor submittals and for the making of surveys, measurements and inspection; and, (iv) any delay arising from an interruption in the prosecution of the Work on account of reasonable interference by other Contractors employed by City that does not necessarily prevent the completion of the entire Work within the time specified. Excusable Delays, if any, shall operate only to extend the Completion Date (not in excess of the period of such delay as determined by City) and shall not under any circumstances increase the amount City is required to pay Contractor except as otherwise provided in these Contract Documents.

22. CONTRACTOR TO SERVE NOTICE OF DELAYS

Whenever Contractor foresees any delay in the prosecution of the Work, and in any event as soon as possible (not to exceed a period of ten (10) calendar days) after the initial occurrence of any delay that Contractor regards as or may later claim to be an Excusable Delay, the Contractor shall notify the Engineer in writing of such delay and its cause, in order that the Engineer: (i) may take immediate steps to prevent if possible the occurrence or continuance of the delay; or (ii) if this cannot be done, may determine whether the delay is to be considered excusable, how long it continues, and to what extent the prosecution and completion of the Work are delayed thereby. Said written notice shall constitute an application for an extension of time only if the notice requests such an extension and sets forth the Contractor's estimate of the additional time required together with a full description of the cause of the delay relied upon.

After the completion of any part or whole of the Work, the Engineer, in estimating the amount due Contractor, will assume that any and all delays that may have occurred in its prosecution and completion were not Excusable Delays, except for such delays for which the Contractor has provided timely written notice as required herein, and that the Engineer has found to be excusable. Contractor shall not be entitled to claim Excusable Delay for any delay for which the Contractor failed to provide such timely written notice.

23. EXTENSION OF TIME

If the Contractor complies with Section 22, above, and the Engineer finds a delay claimed by the Contractor to be an Excusable Delay, the Contractor shall be allowed an extension of time to complete the Work that is proportional to the period of Excusable Delay determined by the Engineer, subject to the approval by City of a change order granting such time extension. During a duly authorized extension for an Excusable Delay, City shall not charge liquidated damages against the Contractor for such delay.

If the City extends the time to complete the Work as provided herein, such extension shall in no way release any warranty or guarantee given by Contractor pursuant to the provisions of the Contract Documents, nor shall such extension of time relieve or release the sureties of the Bonds provided pursuant to the Contract Documents. By executing such Bonds, the Sureties shall be deemed to have expressly agreed to any such extension of time. The granting of any extension of time as provided herein shall in no way operate as a waiver on the part of City of its rights under this Contract, excepting only extension of the Completion Date for such period of Excusable Delay as may be determined by the Engineer and approved by a duly authorized change order.

24. NO PAYMENT FOR DELAYS

No damages or compensation of any kind shall be paid to Contractor or any subcontractor because of delays in the progress of the Work whether or not such delays qualify for extension of time under this Agreement; except that this provision shall not preclude the recovery of damages for a delay caused by the City that is unreasonable under the circumstances and that is not within the contemplation of the parties, provided that the Contractor timely submits all such written notice(s) and fully complies with such other

procedures as may be specified in the Contract Documents or any Laws or Regulations for Contractor to claim damages for such delay.

25. CHANGES IN THE WORK

Changes in the Work authorized or directed in accordance with the Contract Documents and extensions of time of completion made necessary by reason thereof shall not in any way release any warranty or guarantee given by Contractor pursuant to the provisions of the Contract Documents, nor shall such changes in the Work relieve or release the Sureties on Bonds provided pursuant to the Contract Documents. By executing such Bonds, the Sureties shall be deemed to have expressly agreed to any such change in Work and to any extension of time made by reason thereof.

26. TERMINATION AFTER COMPLETION DATE

In addition to any other rights City may have, if any services or work required under the Contract (including but not limited to punch list items) are not completed as of the Completion Date (as adjusted by any extensions of time for Excusable Delays granted pursuant to the Contract Documents), City may terminate the Contract at any time after the Completion Date (as adjusted by any extensions of time for Excusable Delays granted pursuant to the Contract Documents), by providing a written notice to Contractor specifying the date of termination. Such notice also may specify conditions or requirements that Contractor must meet to avoid termination of the Contract on such date. If Contractor fails to fulfill all such conditions and requirements by such termination date, or, if no such conditions or requirements are specified, Contractor shall cease rendering services and performing work on such termination date, and shall not be entitled to receive any compensation for services rendered or work performed after such termination date. In the event of such termination, Contractor shall remain liable to City for liquidated damages incurred for any period of time prior to the termination date.

In addition to any other charges, withholdings or deductions authorized under the Contract or any Laws or Regulations, if City terminates the Contract pursuant to this section, City may withhold and deduct from any payment and/or retention funds otherwise due Contractor any sum necessary to pay the City's cost of completing or correcting, or contracting for the completion or correction of, any services or work under the Contract that are not completed to the satisfaction of the City or that otherwise are deficient or require correction as of such termination date, including but not limited to incomplete punch list items. Such costs shall include all of the City's direct and indirect costs incurred to complete or correct such services or work, including the City's administrative and overhead costs. If the amount of payment(s) and/or retention funds otherwise due the Contractor are insufficient to pay such costs, City shall have the right to recover the balance of such costs from the Contractor and/or its Surety(ies).

27. TERMINATION FOR CONVENIENCE

Upon written notice to the Contractor, the City may at any time, without cause and without prejudice to any other right or remedy of the City, elect to terminate the Contract for the convenience of City. In such case, the Contractor shall be paid (without duplication of any items, and after deduction and/or withholding of any amounts authorized to be deducted or withheld by the Contract Documents or any Laws or Regulations):

A. For Work executed in accordance with the Contract Documents prior to the effective date of termination and determined to be acceptable by the Engineer, including fair and reasonable sums for overhead and profit on such Work;

B. For reasonable claims, costs, losses, and damages incurred in settlement of terminated contracts with subcontractors, suppliers, and others; and

C. For reasonable expenses directly attributable to termination.

Contractor shall not be paid for any loss of anticipated profits or revenue for any Work not performed prior to termination, nor for any economic loss arising out of or resulting from such termination, except for the payments listed in this section. Contractor's warranty under Section 14 of this Agreement shall apply, and Contractor shall remain responsible for all obligations related to such warranty, with respect to all portions of the Work performed prior to the effective date of the termination for convenience pursuant to this section. The City shall be entitled to have any or all remaining Work performed by other contractors or by any other means at any time after the effective date of a termination for convenience pursuant to this section.

28. TERMINATION FOR BREACH OF CONTRACT

If Contractor abandons the Work under this Contract, or if the Contract or any portion of the Contract is sublet or assigned without the consent of the City, or if the Engineer determines in the Engineer's sole discretion that the conditions of the Contract in respect to the rate of progress of the Work are not being fulfilled or any part thereof is unnecessarily delayed, or if Contractor violates or breaches, or fails to execute in good faith, any of the terms or conditions of the Contract, or if Contractor refuses or fails to supply enough properly skilled labor or materials or refuses or fails to make prompt payment to subcontractors for material or labor, or if Contractor disregards any Laws or Regulations or proper instruction or orders of the Engineer, then, notwithstanding any provision to the contrary herein, the City may give Contractor and its Sureties written notification to immediately correct the situation or the Contract shall be terminated.

In the event that such notice is given, and, in the event such situation is not corrected, or arrangements for correction satisfactory to the City are not made, within ten (10) calendar days from the date of such notice or within such other period of time as may be specified by the City in the notice, the Contract shall upon the expiration of said period cease and terminate. In the event of any such termination, City may take over the Work and prosecute the Work to completion, or otherwise, and the Contractor and its Sureties shall be liable to City for any cost occasioned City thereby, as hereinafter set forth.

In the event City completes the Work, or causes the Work to be completed, no payment of any kind shall be made to Contractor until the Work is complete. The cost of completing the Work, including but not limited to, extra costs of project administration and management incurred by City, both direct or indirect, shall be deducted from any sum then due, or that becomes due, to Contractor from City. If sums due to Contractor from City are less than the cost of completing the Work, Contractor and its Sureties shall pay City a sum equal to this difference on demand. In the event City completes the Work, and there is a sum remaining due to Contractor after City deducts the costs of completing the Work, then City shall pay such sum to Contractor. The Contractor and Contractor's Sureties shall be jointly and severally liable for all obligations imposed on Contractor hereunder.

No act by City before the Work is finally accepted, including, but not limited to, exercise of other rights under the Contract, actions at law or in equity, extensions of time, payments, assessments of liquidated damages, occupation or acceptance of any part of the Work,

waiver of any prior breach of the Contract or failure to take action pursuant to this section upon the happening of any prior default or breach of Contractor, shall be construed to be a waiver or estoppel of the City's right to act pursuant to this Section upon any subsequent event, occurrence or failure by Contractor to fulfill the terms and conditions of the Contract. The rights of City to terminate the Contract pursuant to this Section and pursuant to Sections 26 and 27 are cumulative and are in addition to all other rights of City pursuant to the Contract and at law or in equity.

29. CONTRACTOR BANKRUPT

If Contractor should commence any bankruptcy proceeding, or if Contractor is adjudged a bankrupt, or if Contractor makes any assignment for the benefit of creditors, or if a receiver is appointed on account of Contractor's insolvency, then the City may, without prejudice to any other right or remedy, terminate the Contract and complete the work by giving notice as provided in Section 28 above.

30. SURETIES' OBLIGATIONS UPON TERMINATION

If the City terminates the Contract pursuant to Section 28 or Section 29 above:

A. The Surety under Contractor's performance bond shall be fully responsible for all of the Contractor's remaining obligations of performance under the Contract as if the Surety were a party to the Contract, including without limitation Contractor's obligations, as provided in the Contract Documents, to complete and provide a one-year warranty of the entire Work, pay liquidated damages and indemnify, defend and hold harmless City, up to the full amount of the performance bond.

B. The Surety under Contractor's payment bond shall be fully responsible for the performance of all of the Contractor's remaining payment obligations for work, services, equipment or materials performed or provided in connection with the Work or any portion thereof, up to the full amount of the payment bond.

31. ACCOUNTING RECORDS OF CONTRACTOR

During performance of the Contract and for a period of three (3) years after completing the entire Work, Contractor shall maintain all accounting and financial records related to the Contract and performance of the Work in accordance with generally accepted accounting practices, and shall keep and make such records available for inspection and audit by representatives of the City upon reasonable written notice.

32. USE TAX REQUIREMENTS

During the performance of this Agreement, CONTRACTOR, for itself, its assignees and successors in interest, agrees as follows:

A. Use Tax Direct Payment Permit: For all leases and purchases of materials, equipment, supplies, or other tangible personal property used to perform the Agreement and shipped from outside California, the Contractor and any subcontractors leasing or purchasing such materials, equipment, supplies or other tangible personal property shall obtain a Use Tax Direct Payment Permit from the California State Board of Equalization ("SBE") in accordance with the applicable SBE criteria and requirements.

B. Sellers Permit: For any construction contract and any construction subcontract in the amount of $5,000,000 or more, Contractor and the subcontractor(s) shall obtain sellers permits from the SBE and shall register the jobsite as the place of business for the purpose of allocating local sales and use tax to the City. Contractor and its subcontractors shall remit the self-accrued use tax to the SBE, and shall provide a copy of each remittance to the City.

C. The above provisions shall apply in all instances unless prohibited by the funding source for the Agreement.

IN WITNESS WHEREOF, the parties hereto have signed this Agreement on the date set for opposite their names.

CONTRACTOR
TEICHERT CONSTRUCTION

Under penalty of perjury, I certify that the taxpayer identification number and all other information provided here are correct.

DATE 8/29/16

BY _____
Eric Stannard
Print Name
Director of Public Procurement
Title

BY _____
Print Name

Title
68-0174245
Federal ID#
D-1621395
State ID#
100870
City of Sacramento Business Operation Tax Certificate No. (City will not award contract until Certificate Number is obtained)

Type of Business Entity *(check one)*:

_____ Individual/Sole Proprietor
_____ Partnership
__X__ Corporation
_____ Limited Liability Company
_____ Other (*please specify:*_____)

CITY OF SACRAMENTO
a municipal corporation

DATE _____

BY _____
For: John F. Shirey, City Manager

Original Approved As To Form:

City Attorney

Attest:

City Clerk

Form approved by City Attorney 7-22-16

A. TEICHERT & SON, INC., 3500 American River Drive, Sacramento, California 95864

I, ANNE S. HASLAM, Secretary of A. TEICHERT & SON, INC., a California Corporation, which does business under the fictitious names of TEICHERT CONSTRUCTION, TEICHERT MATERIALS, TEICHERT AGGREGATES, TEICHERT READYMIX, TEICHERT BULK TRANSPORTATION, and ANGELO UTILITIES, as well as under its own name, certify that the following is a true and correct copy of a resolution unanimously passed and adopted by the Board of Directors of this corporation at a meeting held on August 5, 2015 and as amended at meetings held on December 16, 2015 and February 19, 2016:

RESOLVED, That

	JUDSON T. RIGGS	President
and	MARY T. ROTELLI	Executive Vice President & Chief Operating Officer
and	RONALD L. GATTO	Executive Vice President, Chief Financial Officer & Assistant Secretary
and	ANNE S. HASLAM	Secretary

any two of whom acting in combination, are authorized on behalf of this corporation and in its name or in any of the fictitious names under which this corporation does business, to sign, seal, acknowledge, verify and deliver deeds, deeds of trust, mortgages, pledges, transfers, promissory notes, and any other documents and instruments relating to the business and properties, real and personal, of this corporation;

RESOLVED FURTHER, That the following officers of this corporation:

Judson T. Riggs	President
Mary T. Rotelli	Executive Vice President & Chief Operating Officer
Ronald L. Gatto	Executive Vice President, Chief Financial Officer & Assistant Secretary
David A. Swartz	Executive Vice President
Dana M. Davis	Senior Vice President
Thomas J. Griffith	Senior Vice President
Robert A. DeRuiter	Vice President
Mark R. Ingram	Vice President
Timothy B. Murphy	Vice President
Kathy Radley-Timberlake	Controller
Anne S. Haslam	Secretary

are authorized, acting alone or in any combination, on behalf of this corporation and in its name or in any of the fictitious names under which this corporation does business, to execute and deliver proposals, bids, bonds, contracts, and agreements for construction work; and to do all other acts of a business nature that this corporation is empowered to do by law;

RESOLVED FURTHER, That the following employees of this corporation:

Daniel E. Brown	Senior Estimator, Central Valley
Rick Czuleger	Senior Estimator, North Region
Jim Gallagher	Area Manager, Bay Area
Darryl Hansen	Senior Estimator, North Region
A. Ed Herrnberger	Regional Manager, Greater Sacramento
Clark J. Hulbert	Regional Manager, Central Valley
Francis Johnson	Regional Manager, Bay Area
Scott Lewis	Area Manager, North Region
Raul Ortiz	Area Manager, Central Valley
Bryan Ramirez	Area Manager, North Region
Janez Seliskar	Chief Estimator, Fresno
Eric Stannard	Director of Public Procurement
Eric Streich	Chief Estimator
Gordon Stout	Area Manager, South Valley
John W. Thomassen	Senior Estimator, Central Valley

are designated as attorneys in fact of this corporation with full authority to execute proposals, bids, bonds, contracts, and agreements for construction work.

DATED: 8/29/16

Anne S. Haslam

Anne S. Haslam
Secretary of A. Teichert & Son, Inc.

Construction and Demolition (C&D) Debris Recycling Requirements

As a condition of receiving this Contract, Contractor agrees to fully comply with the requirements specified herein for all demolition projects, as well as projects with a valuation of $250,000 or more:

1. **Definitions**. For purposes of this section, the following terms, words and phrases shall have the following meanings:

"Certified C&D sorting facility" means a facility that receives C&D debris and/or processes C&D debris into its component material types for reuse, recycling, and disposal of residuals and possesses a valid certificate as a C&D sorting facility from the Sacramento Regional County Solid Waste Authority.

"Construction and demolition debris" or "C&D debris" means used or commonly discarded materials resulting from construction, repair, remodel or demolition operations on any pavement, house, building, or other structure, or from landscaping that are not hazardous as defined in California Health and Safety Code section 25100 et seq. Such materials include, but are not limited to, concrete, asphalt, wood, metal, brick, dirt, sand, rock, gravel, plaster, glass, gypsum wallboard, cardboard and other associated packaging, roofing material, ceramic tile, carpeting, masonry, plastic pipe, trees, and other vegetative matter resulting from land clearing and landscaping.

"Divert" or "diversion" means to use materials for any purpose other than disposal in a landfill or transformation facility. Methods to divert materials include on-site reuse of the materials, delivery of materials from the project site to a certified C&D sorting facility or a recycling facility, or other methods as approved in regulations promulgated by the City Department of Utilities.

"Franchised waste hauler" means a person who possesses a valid commercial solid waste collection franchise issued by the Sacramento Regional County Solid Waste Authority.

"Mixed C&D debris" means loads that include commingled recyclable and non-recyclable C&D debris generated at a project site.

"Recyclable C&D debris" means C&D debris required to be diverted from landfills as specified in the Waste Management Plan and returned to the economic mainstream in the form of raw material for new, reused or reconstituted products that meet the quality standards necessary to be used in the marketplace.

"Recycling facility" means a facility or operation that receives, processes, and transfers source-separated recyclable materials.

"Source-separated C&D debris" means recyclable C&D debris that is separately sorted and containerized at the site of generation by individual material type and segregated from mixed C&D debris prior to collection and transporting.

"Waste log" means a record detailing the management of C&D debris generated by the covered project, including the date and weight/volume of material by type that was salvaged, reused, recycled or disposed.

2. **Waste Management Plan**. A completed WMP (see **Attachment 1**) must be submitted to and approved by the City prior to commencing any work on the project. The WMP must specify the types of C&D debris that will be generated from the project; the manner in which C&D debris will be managed and/or stored on the project site; the manner in which recyclable C&D debris generated from the project will be recycled or reuse; the person who will haul, collect or transport the recyclable C&D debris from the project site; and the certified C&D sorting facility or recycling facility where recyclable C&D debris will be delivered. The WMP must be approved by the City prior to commencing any work on the project.

3. Contractor shall be solely responsible for diverting the recyclable C&D materials specified on the WMP. Mixed C&D debris shall be delivered to a SWA-certified C&D sorting facility only. Only the permit holder, the person who generates the waste, a franchised waste hauler, or the City of Sacramento can transport or haul mixed C&D debris. Source-separated C&D debris may be delivered by any person to any recycling facility that accepts such materials. (See **Attachment 2** for list of C&D Debris Haulers and Facilities).

4. During the course of the project, Contractor shall maintain a waste log (see **Attachment 3**), and keep all weight tickets or weight receipts, for all C&D debris hauled away from the project. At a minimum, the waste log shall specify the C&D debris generated by the project; the manner in which C&D debris was recycled or re-used; and the facility where the C&D debris was delivered.

5. Within 30 days after submitting the project completion report, Contractor shall submit to the City a completed waste log, along with copies of supporting weight tickets. Contractor shall maintain and keep accurate and complete records of al bills, weight receipts or weight tickets that were issued for the collection, transport or disposal of C&D debris for a period of one-year after submittal of the waste log. The records shall be made available for inspection, examination and audit by the City during the one-year retention period to validate the information provided in the WMP and in the waste log. If the City determines noncompliance by the Contractor after an audit has been conducted, Contractor shall reimburse the City for all costs incurred in performing the audit.

6. Failure by Contractor to comply with any provisions specified herein will subject Contractor to possible suspension and/or termination of this Contract for cause; repayment of any or all of the Contract amount disbursed by the City; imposition of a penalty, payable to the City ($50-$250 for first offense, $251-$500 for second offense, and $501-$1500 for subsequent offenses); and/or submission of a performance security deposit fee when submitting a permit application to the City for a project within one year of imposition of the penalty.

For questions or to obtain more information about the Recycling Requirements for C&D debris, contact the City of Sacramento, Solid Waste Services Division, 2812 Meadowview Road, Building 1, Sacramento, CA 95832, or telephone (916) 808-4833, or email C&D@cityofsacramento.org

C&D Debris Waste Management Plan

C&D Debris Waste Management Plan
City of Sacramento Solid Waste Services
2812 Meadowview Road, Building 1
Sacramento, CA 95832
Phone: (916) 808-4839 / Fax: (916) 808-4999
C&D@cityofsacramento.org

Form submitted by:	
	Please attach a business card, or put your name with a phone number and/or an email address.

This Waste Management Plan (WMP) must be submitted and approved before work can begin. Only one WMP is required for each public construction project. The administration fee and, if applicable, a security deposit must be submitted with this form to be approved. Administration fee is 0.04% of project bid amount (min $40, max $800); security deposit, if applicable, is 1% of bid amount (max $10,000). The accompanying Waste Log must be submitted within 30 days of the project completion report, or a penalty may be imposed.

A. Building Project Information:

Job Address: _____
Contractor: _____
Address: _____

Engineering Estimate: _____
Phone: _____
Email: _____

B. Briefly describe the project:

_____
_____
_____
_____
_____

C. Materials Required to be Recycled

50% of all debris must be recycled if generated during the course of your project. You can either **source-separate** them, which may be hauled by anyone, or mix them in one container and send the **mixed C&D debris** load to a **Certified Mixed C&D Sorting Facility**. Mixed C&D loads can only be hauled by a franchised hauler or self-hauled. Please see the Definitions section, on the next page, for more information.

50%
of all debris must be recycled

D. Material Management.

1. **How will C&D debris will be stored on the project site:** _____ Mixed C&D _____ Source-Separated
2. **Company to haul away debris:** _____
3. **Facilities to receive debris:** _____

C&D Debris Waste Management Plan

C&D Debris Waste Management Plan
City of Sacramento Solid Waste Services
2812 Meadowview Road, Building 1
Sacramento, CA 95832
Phone: (916) 808-4839 / Fax: (916) 808-4999
C&D@cityofsacramento.org

E. Definitions.

Please read and understand these terms. Call Solid Waste at (916) 808-4833 if these terms are not clear to you. More information is also available online at http://www.cityofsacramento.org/utilities/.

1. **Self-haul or self-hauling**: This is when the general contractor or a subcontractor *who is doing work on the project* hauls their own waste materials for recycling or disposal. Note that a *jobsite cleanup crew is not doing other work on the project and is not self-hauling*. Jobsite cleanup crews need to be franchised in order to haul mixed C&D debris away.
2. **Franchised hauler**: Check the Department of Utilities (DOU) website for a list of these haulers. Only these companies and the City of Sacramento can collect and haul mixed C&D debris generated within the City for a fee.
3. **Source separation**: This means keeping wood, metal, cardboard, or other recyclables in separate containers, and sending the materials to an authorized recycler. A list of authorized recyclers can be found on the DOU web site. Source-separated materials may be hauled by anyone.
4. **Mixed C&D debris**: This means putting all recyclable debris into one container. Mixed materials must be sent to a certified mixed C&D sorting facility. Mixed materials may be either self-hauled or hauled by a franchised hauler. If your job site is crowded, this option saves the most space.
5. **Certified Mixed C&D Sorting Facility**: See the DOU web site for a list. These facilities have been certified by the Sacramento Regional Solid Waste Authority (SWA) to extract recyclable materials from mixed C&D debris.

F. Terms and Conditions

- Your approved Waste Management Plan and Waste Log must be kept on the job site for the duration of the project.
- City of Sacramento Solid Waste Services staff may enter the jobsite to inspect waste collection areas.
- **ALL** Clean Wood Waste (unpainted, untreated lumber, plywood and OSB), Inert Materials (concrete, asphalt paving, brick, block, and dirt), Wooden Pallets, Scrap Metal, and Corrugated Cardboard must be recycled.
- Only SWA-Certified Mixed C&D Sorting Facilities may be used to recycle these materials if mixed with other materials.
- Only the City of Sacramento, SWA-Franchised Haulers, or self-haulers (as defined above) may collect and transport mixed C&D material from the jobsite.
- C&D Debris may not be burned or dumped illegally.
- Your Waste Log must be completed and submitted, with supporting weight tickets, within 30 days of submitting your project completion report. All waste hauling and disposal or recycling activity must be entered on the Waste Log, including information from any subcontractors who self-hauled their own debris off-site.
- You must keep all receipts or weight-tickets from your project for a period of one year from the submittal of your waste log.
- Failure to comply with these terms and conditions may result in a fine and payment of a security deposit on future projects.

C&D Debris Haulers & Facilities

C&D Debris Waste Management Plan
City of Sacramento Solid Waste Services
2812 Meadowview Road, Building 1
Sacramento, CA 95832
Phone: (916) 808-4833 / Fax: (916) 808-4999
C&D@cityofsacramento.org

Certified Mixed C&D Facilities

Allied Waste / Elder Creek Transfer and Recovery	(916) 387-8425
Florin-Perkins Public Disposal	(916) 443-5120
L&D Landfill	(916) 737-8640
Waste Management / K&M Recycle America	(916) 452-0142

Franchised Haulers

ACES Waste Services, Inc.	(866) 488-8837	Elk Grove Waste Management, LLC	(916) 689-4052
Allied Waste Services	(916) 631-0600	Mini Drops, Inc.	(916) 686-8785
All Waste Systems, Inc.	(916) 456-1555	Norcal Waste Services of Sacramento	(916) 381-5300
Atlas Disposal Industries, LLC	(916) 455-2800	North West Recyclers	(916) 686-8575
California Waste Recovery Systems	(916) 441-1985	Waste Management of Sacramento	(916) 387-1400
Central Valley Waste Services, Inc.	(209) 369-8274	Waste Removal & Recycling	(916) 453-1400
City of Sacramento Solid Waste	(916) 808-4839	Western Strategic Materials, Inc.	(916) 388-1076

Recyclers*

Bell Marine	(916) 442-9089
C & C Paper Recycling	(916) 920-2673
EBI Aggregates	(916) 372-7580
International Paper	(916) 371-4634
Modern Waste Solutions	(916) 447-6800
PRIDE Industries, Inc.	(916) 640-1300
Recycling Industries, Inc.	(916) 452-3961
Sacramento Local Conservation Corps	(916) 386-8394
Smurfit-Stone Container Corporation	(916) 381-3340
Southside Art Center	(916) 387-8080
Spencer Building Maintenance, Inc.	(916) 922-1900

Recovery Stations & Landfills

Elder Creek Recovery & Transfer Station	(916) 387-8425
Kiefer Landfill	(916) 875-5555
L & D Landfill	(916) 383-9420
North Area Recovery Station	(916) 875-5555
Sacramento Recycling & Transfer Station	(916) 379-0500
Waste Management Recycle America	(916) 452-0142

More updated information can be found online at:
http://www.cityofsacramento.org/utilities/

* Please note that any facility may receive source-separated recyclable materials as long as it is authorized to do so by the State of California. This is not meant to be a complete list.

C&D Debris Waste Log

C&D Debris Waste Management Plan
City of Sacramento Solid Waste Services
2812 Meadowview Road, Building 1
Sacramento, CA 95832
Phone: (916) 808-4839 / Fax: (916) 808-4999
C&D@cityofsacramento.org

Project address: _____

This waste log, and copies of supporting weight tickets, must be submitted to Solid Waste within 30 days of submitting the project completion report. The waste log and weight tickets must also be kept on file for one year after project completion.

Date	Hauler	Material	Destination	Amount

Hauler: Indicate the Franchisee, Self-Hauler, City of Sacramento, or other hauler who removed the material offsite.
Material: Indicate appropriate category: Scrap Metal, Inert Materials, Cardboard, Wooden Pallets, or Clean Wood Waste.
Destination: Indicate the facility that received the material for disposal or recycling
Amount: Indicate the weight. If weight is not known, put volume.

DEPARTMENT OF TRANSPORTATION

ENGINEERING SERVICES DIVISION

CITY OF SACRAMENTO
CALIFORNIA

915 I St, RM 2000

SACRAMENTO, CA 95814-2702

PH 916-808-8300
FAX 916-808-8281

NOTICE TO PROCEED

DATE

ABC Construction
Attn: John Construction
123 ABC Street
Sacramento, CA 95814

RE: PROJECT NAME (PN:)

Notice is hereby given you are authorized to commence work on the above referenced project on _____. You are legally required to begin work within fifteen (15) working days of this date. The entire work on the project must be completed within ____ **(__) working days** from the date of this notice. Forty eight (48) hours prior to starting work, please notify the Project Manager_____ , **808-____**. Please address all correspondence to:

Engineering Services Division
915 I Street, Room 2000
Sacramento, CA 95814
(916) 808-8300/ (916) _____
(916) 808-7903 FAX
Attn: _____

Please reference City Project No. _____ in all billing and correspondence. We look forward to a mutually successful project. The City of Sacramento is committed to the "Partnering Concept" of open communication and cooperative construction. In that spirit, please do not hesitate to contact us via phone at (916) 808-8195 or FAX at (916) 808-8281 if we can be of any assistance.

Respectfully,

_____
Jose R. Ledesma
Contract Services

Receipt Acknowledged,_____

_____
Signature Date

_____
Title

cc:
Tim Mar
Risk Management
Shareen Kidd
Project File

DEPARTMENT OF PUBLIC WORKS
ENGINEERING SERVICES DIVISION
915 I Street, Room 2000
Sacramento, CA 95814

PAY REQUEST APPLICATION

PROJECT NAME: **POWER INN ROAD COMPLETE STREET PROJECT**

CONTRACTOR: *(per agreement)*

CONTRACTOR REMITTANCE ADDRESS:

PHONE NUMBER: ( )

INVOICE NO.: **T15998100-**

CITY PROJECT NUMBER:

PERIOD ENDING DATE:

ESCROW AGENT (Bank Name):

ESCROW#:

ESCROW AGENT REMITTANCE ADDRESS:

ORIGINAL CONTRACT AMOUNT:

CHANGE ORDER NO. 10

CHANGE ORDER NO. 11

CHANGE ORDER NO. 12

CHANGE ORDER NO. 13

CHANGE ORDER NO. 14

CHANGE ORDER NO. 15

CHANGE ORDER NO. 16

CHANGE ORDER NO. 17

CHANGE ORDER NO. 18

CHANGE ORDER NO. 1

CHANGE ORDER NO. 2

CHANGE ORDER NO. 3

CHANGE ORDER NO. 4

CHANGE ORDER NO. 5

CHANGE ORDER NO. 6

CHANGE ORDER NO. 7

CHANGE ORDER NO. 8

CHANGE ORDER NO. 9

TOTAL CHANGE ORDERS:

CONTRACT AMOUNT TO DATE:

TOTAL WORK COMPLETED TO DATE:

RETENTION WITHHOLDING TO DATE:

LABOR COMPLIANCE WITHHOLDING TO DATE:

STOP NOTICE WITHHOLDING TO DATE:

LESS PREVIOUS PAYMENTS:

AMOUNT DUE THIS INVOICE:

TOTAL COMPLETED LESS RETENTION:

DEPARTMENT OF PUBLIC WORKS
ENGINEERING SERVICES DIVISION
915 I Street, Room 2000
Sacramento, CA 95814

PAY REQUEST APPLICATION

If the project is CDBG funded, or the prime contractor is a certified DBE or LBE, please check the applicable box & you do not need to fill out the section below. ☐ DBE Prime Contractor ☐ LBE Prime Contractor ☐ CDBG Funded

Fill out the columns labeled (B) and (C). Keep records of payments made, as you will be asked to furnish these at contract completion. The Pay Request Application will be considered incomplete unless this information is provided along with all other required documentation to support the request for payment. Attach additional sheets if necessary.

Check ☐ DBE for FEDERALLY funded projects.

Check ☐ LBE for LOCALLY funded projects.

Original amount pledged:	
Pledge Increase/Decrease to Include Change Order(s):	
Total amount pledged:	

LBE or DBE Sub-Contractor	Type of Work i.e. Grading, Trucking, etc...	Total Pledged Amount (A)	Total To Pay From Previous Pay Request (previous column E) (B)	Total Current Pay Request Amount To Pay to Sub-Contractor (C)	Total LBE or DBE Work Performed to Pay to Sub-Contractor (B+C)	Percentage Attained (all rows should reach 100% by end of contract) (B+C)/A
	Totals:					

Labor compliance (payrolls, etc.) is current and submitted for this Pay Request

Approved
By (Prime Contractor) _____ Date: _____
PRINT AND SIGN

Submit To: Department of Public Works
915 "I" Street, Room 2000
Sacramento, CA 95814
Attn: (ENTER CONSTRUCTION INSPECTOR's NAME HERE)

Approved
By (Resident Const. Inspector) _____ Date: _____
PRINT AND SIGN

Certified by Project Manager
By (Project Manager) _____ Date: _____
PRINT AND SIGN

Approved
By (Labor Compliance) _____ Date: _____
PRINT AND SIGN

In accordance with Public Contract Code Sec. 20104.50 the City shall pay the Contractor interest on any progress payment which is made by City more than 30 days after City receives an undisputed and properly submitted written payment request. Said interest shall be equal to the rate set forth in CCP Sec.685.010(a), and shall begin to accrue upon the expiration of said 30 day period. Any written request for a progress payment which City determines to be disputed, improper or not suitable for payment for any reason shall be returned to Contractor within 7 days after receipt by City, along with a written statement of the reason or reasons why such request is disputed, improper or not suitable for payment.

Data Updated Monthly
Construction Inspector's Name.
PM certifies that all information is correct.

CITY OF SACRAMENTO
PERFORMANCE BOND
Department of PUBLIC WORKS
Page 1 of 1

Bond No.: 070022996
Premium: $5,130.00

WHEREAS, the City of Sacramento, State of California, hereinafter called City, has conditionally awarded to: Teichert Construction, 400 Sunrise Avenue, Suite 300, Roseville CA 95661

as principal, hereinafter called Contractor, a contract for construction of:

Power Inn Road Complete Street Project (PN: T1545400)

which contract is by reference incorporated herein and made a part hereof as if the Surety named below were a party to the contract, and is hereinafter referred to as the Contract; and

WHEREAS, under the terms of the Contract, Contractor is required to furnish a bond for the faithful performance of the Contract.

NOW, THEREFORE, we the Contractor and *(here insert full name and address of Surety)*:
LIBERTY MUTUAL INSURANCE COMPANY; 1340 Treat Blvd., #400, Walnut Creek, CA 94597
a corporation duly authorized and admitted to transact business and issue surety bonds in the State of California, hereinafter called Surety, are held and firmly bound unto the City, as obligee, in the sum of:
one million seven hundred ten thousand one hundred forty-nine dollars and ninety cents. ($1,710,149.90for the payment of which sum well and truly to be made, we the Contractor and Surety bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally. The condition of this obligation is such that, if the Contractor, Contractor's heirs, executors, administrators, successors or assigns, shall in all things stand to and abide by, and well and truly keep and fully perform all covenants, conditions and agreements required to be kept and performed by Contractor in the Contract and any changes, additions or alterations made thereto, to be kept and performed at the time and in the manner therein specified, and in all respects according to their true intent and meanings, and shall indemnify and save harmless the City, its officers, employees and agents, as therein provided, then the Surety's obligations under the Contract and this bond shall be null and void; otherwise they shall be and remain in full force and effect. This obligation shall remain in full force and effect through the end of the Contract warranty period, which will expire one year after the completion of work date specified in the Notice of Completion filed for the above-named project.

As part of the obligations secured hereby and in addition to the sum specified above, there shall be included all costs, expenses and fees, including attorney's fees, reasonably incurred by City in successfully enforcing such obligations, all to be taxed as costs and included in any judgment rendered.

The 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 to the specifications accompanying the same shall in any way affect its obligations on this bond, and it does hereby waive notice of any such change, extension, alteration or addition.

IN WITNESS WHEREOF, this instrument has been duly executed by authorized representatives of the Contractor and Surety. SIGNED AND SEALED on August 24, 2016.

A. Teichert & Son Inc. dba
Teichert Construction
(Contractor) (Seal)
By
Title Eric Stannard, Director of Publib Procurement

LIBERTY MUTUAL INSURANCE COMPANY
(Surety) (Seal)
By
Title Carolyne Emery, Attorney-in-Fact

ORIGINAL APPROVED AS TO FORM:

City Attorney

Form approved by CAO 7-1-12

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of San Francisco)

On 8/24/2016 before me, S. Nicole Evans, Notary Public
(insert name and title of the officer)

personally appeared Carolyne Emery----------,
who proved to me on the basis of satisfactory evidence to be the person(~~s~~) whose name(~~s~~) is/~~are~~ subscribed to the within instrument and acknowledged to me that ~~he~~/she/~~they~~ executed the same in ~~his~~/her/~~their~~ authorized capacity(~~ies~~), and that by ~~his~~/her/~~their~~ signature(~~s~~) on the instrument the person(~~s~~), or the entity upon behalf of which the person(~~s~~) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

S. NICOLE EVANS
Commission # 1999133
Notary Public - California
San Francisco County
My Comm. Expires Dec 11, 2016

Signature _____ **(Seal)**

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.
This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Certificate No. 7454683

American Fire and Casualty Company
The Ohio Casualty Insurance Company

Liberty Mutual Insurance Company
West American Insurance Company

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Bradley N. Wright; Carolyne Emery; Frances M. Murphy; Robin Rutlin; S. Nicole Evans; Suzanne M. Brenner

all of the city of San Francisco, state of CA each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 17th day of August, 2016.

American Fire and Casualty Company
The Ohio Casualty Insurance Company
Liberty Mutual Insurance Company
West American Insurance Company

By: David M. Carey
David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

On this 17th day of August, 2016, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casualty Company, Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Plymouth Twp., Montgomery County
My Commission Expires March 28, 2017
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV – OFFICERS – Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII – Execution of Contracts – SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 24th day of AUGUST, 2016.

By: Gregory W. Davenport
Gregory W. Davenport, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

CITYOF SACRAMENTO
PAYMENT BOND
Department of PUBLIC WORKS
Page 1 of 1

Bond No.: 070022996
Premium: Premium Included in Performance Bond

WHEREAS, the City of Sacramento, in the State of California, hereinafter called City, has conditionally awarded to: Teichert Construction, 400 Sunrise Avenue, Suite 300, Roseville CA 95661 hereinafter called Contractor, a contract for construction of:

Power Inn Road Complete Street Project (PN: T1545400)

Which contract is by reference incorporated herein and made a part hereof, and is hereinafter referred to as the Contract; and

WHEREAS, under the terms of the Contract and pursuant to Chapter 5 of Title 3 of Part 6 of Division 4 of the California Civil Code (commencing with Civil Code Section 9550), Contractor is required to furnish a good and sufficient payment bond to secure payment of the claims to which reference is made in Civil Code Section 9554.

NOW, THEREFORE, we the Contractor and (*here insert full name and address of Surety*): LIBERTY MUTUAL INSURANCE COMPANY, 1340 Treat Blvd., #400, Walnut Creek, CA 94597, a corporation duly authorized and admitted to transact business and issue surety bonds in the State of California, hereinafter called Surety, are held and firmly bound unto the City, and unto all persons or entities entitled to assert a claim against a payment bond under any of the aforesaid Civil Code provisions in the sum of one million seven hundred ten thousand one hundred forty nine dollars and ninety cents. ($1,710,149.90), on the condition that if Contractor shall fail to pay for any materials or equipment furnished or used in performance of the Contract, or for any work or labor thereon of any kind, or for amounts due under the Unemployment Insurance Act with respect to such work or labor, or for any amounts required to be deducted, withheld, and paid over to the Franchise Tax Board or the Employment Development Department from the wages of employees of the Contractor and all subcontractors with respect to such work or labor, then the Surety shall pay the same in an amount not exceeding the sum specified above. If suit is brought upon this bond, Surety shall pay, in addition to the above sum, all costs, expenses and fees, including attorney's fees, reasonably incurred by any party in successfully enforcing the obligation secured hereby, all to be taxed as costs and included in any judgment rendered. Should the condition of this bond be fully performed, then this obligation shall become null and void, otherwise it shall be and remain in full force and effect, and shall bind Contractor, Surety, their heirs, executors, administrators, successors and assigns, jointly and severally.

It is hereby stipulated and agreed that this bond shall inure to the benefit of all persons, companies, corporations, political subdivisions, State agencies and other entities entitled to assert a claim against a payment bond under any of the aforesaid Civil Code provisions, so as to give a right of action to them or their assigns in any suit brought upon this bond. The 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 to the specifications accompanying the same shall in any way affect its obligations on this bond, and it does hereby waive notice of any such change, extension, alteration or addition.

IN WITNESS WHEREOF, this instrument has been duly executed by authorized representatives of the Contractor and Surety. SIGNED AND SEALED on August 24, 20 16.

A. Teichert & Son Inc. dba
Teichert Construction
(Contractor) (Seal)
By
Title Eric Stannard, Director of Public Procurement

Liberty Mutual Insurance Company
(Surety) (Seal)
By
Title Carolyne Emery, Attorney-in-Fact

ORIGINAL APPROVED AS TO FORM:
City Attorney

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of San Francisco)

On 8/24/2016 before me, S. Nicole Evans, Notary Public
(insert name and title of the officer)

personally appeared Carolyne Emery----------,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

S. NICOLE EVANS
Commission # 1999133
Notary Public - California
San Francisco County
My Comm. Expires Dec 11, 2016

WITNESS my hand and official seal.

Signature _____ **(Seal)**

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.
This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Certificate No. 7454684

American Fire and Casualty Company
The Ohio Casualty Insurance Company
Liberty Mutual Insurance Company
West American Insurance Company

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Bradley N. Wright; Carolyne Emery; Frances M. Murphy; Robin Rutlin; S. Nicole Evans; Suzanne M. Brenner

all of the city of San Francisco, state of CA each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 17th day of August, 2016.

American Fire and Casualty Company
The Ohio Casualty Insurance Company
Liberty Mutual Insurance Company
West American Insurance Company

By: David M. Carey
David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

On this 17th day of August, 2016, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casualty Company, Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Plymouth Twp., Montgomery County
My Commission Expires March 28, 2017
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV – OFFICERS – Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII – Execution of Contracts – SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 24th day of AUGUST, 2016.

By: Gregory W. Davenport
Gregory W. Davenport, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

GUARANTEE

We hereby guarantee the Power Inn Road Complete Street Project (PN: T1545400) the City of Sacramento for one (1) year in accordance with the guarantee required in the specifications. We agree to repair or replace any or all such work, together with all or any other work which may be displaced in so doing, that may be proven defective in workmanship or material within the one-year period from the date of acceptance without any expense whatsoever to the City, ordinary wear and tear and unusual abuse or neglect excepted.

In the event of our failure to comply with the above-mentioned conditions within five (5) days time after being notified in writing, we collectively or separately, do hereby authorize the City to proceed to have the defects repaired and made good at our expense and will pay the costs and damages, including but not limited to any related attorney fees and City staff and administrative expenses, therefor immediately upon demand.

Dated: 8/29/16

Signed: X

Eric Stannard, Director of Public Procurement
Printed Name

Teichert Construction
Company

400 Sunrise Ave #300, Roseville CA 95661
Address

City of SACRAMENTO
Department of Public Works

WORKER'S COMPENSATION CERTIFICATION

2016 Street Overlay Project
(PN: R15162019)

In accordance with Article 5 (commencing at Section 1860), Chapter 1, Part 7, Division 2 of the Labor Code, the below certificate must be signed and filed with the awarding body prior to performing any work under this contract. Labor Code Section 3700, inter alia, states the following:

"Every employer shall secure the payment of compensation in one or more of the following ways:

"(a) By being insured against liability to pay compensation in one or more insurers duly authorized to write compensation insurance in this State.

"(b) By securing from the Director of Industrial Relations a certificate of consent to self-insure, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his employees.

To be signed by authorized corporate officer or partner or individual submitting the Proposal. If Bidder is: (example)

1. An individual using a firm name, sign: "John Doe, an individual doing business as Blank Company."
2. An individual doing business under his own name, Sign: your name only.
3. A co-partnership, sign: "John Doe and Richard Doe, co-partners doing business as Blank Company, by, John Doe, co-partner.
4. A corporation, sign: "Blank Company, by John Doe, Secretary." (or other title)

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

DATE: 8/29/16 Contractor Teichert Construction

By Eric Stannard
Signature
Eric Stannard, Director of Public Procurement

(Rev. 5-6-91)

ATEICHE-01 KADAMJK

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 8/24/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
Willis Insurance Services of California, Inc.
c/o 26 Century Blvd
P.O. Box 305191
Nashville, TN 37230-5191

CONTACT NAME: Willis Towers Watson Certificate Center
PHONE (A/C, No, Ext): (877) 945-7378 FAX (A/C, No): (888) 467-2378
E-MAIL ADDRESS: Certificates@WillisTowersWatson.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Zurich American Insurance Company	16535
INSURER B : Allied World Assurance Company US Inc.	19489
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED
Teichert Construction
4401 Duluth Ave
Rocklin, CA 95765

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE 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. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR X XCU, Contractual & X Broad Form PD Incl. GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO-JECT X LOC OTHER:	X		GLO 3437182-13	04/01/2016	04/01/2017	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG SIR	$ 1,750,000 $ 1,000,000 $ 5,000 $ 1,750,000 $ 4,000,000 $ 4,000,000 $ 750,000
A	AUTOMOBILE LIABILITY X ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS X HIRED AUTOS X NON-OWNED AUTOS	X		BAP 3437183-14	04/01/2016	04/01/2017	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) SIR	$ 2,000,000 $ $ $ $ 500,000
B	UMBRELLA LIAB X OCCUR X EXCESS LIAB CLAIMS-MADE DED X RETENTION $ 0			0308-2614	04/01/2016	04/01/2017	EACH OCCURRENCE AGGREGATE 	$ 3,000,000 $ 3,000,000 $
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y/N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A	X	EWS 5345068-11	04/01/2016	04/01/2017	X PER STATUTE OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	 $ 1,000,000 $ 1,000,000 $ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Named Insured is a California qualified self-insurer registered under #1867 for Workers' Compensation Policy #EWS5345068-11 provides Excess Workers' Compensation / Employer's Liability coverage excess of $1,000,000 SIR.

Re: Power Inn Road Complete Street Project (PN: T15145400) (Teichert #10521.00).

SEE ATTACHED ACORD 101

CERTIFICATE HOLDER

City of Sacramento
c/o Ebix RCS
REF # TBD
PO Box 257
Portland, MI 48875-0257

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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AGENCY CUSTOMER ID: ATEICHE-01 KADAMJK

LOC #: 0

ADDITIONAL REMARKS SCHEDULE

AGENCY Willis Insurance Services of California, Inc.	NAMED INSURED Teichert Construction 4401 Duluth Ave Rocklin, CA 95765
POLICY NUMBER SEE PAGE 1	
CARRIER SEE PAGE 1 — NAIC CODE SEE P 1	EFFECTIVE DATE: SEE PAGE 1

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: ACORD 25 FORM TITLE: Certificate of Liability Insurance

Description of Operations/Locations/Vehicles:
Re: Power Inn Road Complete Street Project (PN: T15145400) (Teichert #10521.00).

City of Sacramento, its officials, employees, and volunteers are included as Additional Insureds as respects to General Liability and Auto Liability, but solely in regards to work being performed by or on behalf of the Named Insured in connection with the job described herein.

It is understood and agreed that this insurance is Primary and any other insurance maintained by the Additional Insureds shall be excess only and not contributing with this insurance.

Waiver of Subrogation applies as respects Excess Workers Compensation per the endorsement attached and where permitted by law.

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THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s):	Location(s) Of Covered Operations
Any person or organization, other than an architect, engineer or surveyor, whom you are required to add as an additional insured under this policy under a written contract mark or written agreement executed prior to loss.	Any Location or project, other than a wrap-up or other consolidated insurance program location or project for which insurance is otherwise separately provided to you by a wrap-up or other consolidated insurance program
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.	

A. **Section II – Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

The insurance afforded to such additional insured only applies to the extent permitted by law.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

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THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s):	Location And Description Of Completed Operations
Any person or organization, other than an architect, engineer or surveyor, whom you are required to add as an additional insured under this policy under a written contract mark or written agreement executed prior to loss.	Any Location or project, other than a wrap-up or other consolidated insurance program location or project for which insurance is otherwise separately provided to you by a wrap-up or other consolidated insurance program
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.	

Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

The insurance afforded to such additional insured only applies to the extent permitted by law.

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POLICY NUMBER: BAP 3437183-14

COMMERCIAL AUTO
CA 20 48 02 99

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

DESIGNATED INSURED

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM
GARAGE COVERAGE FORM
MOTOR CARRIER COVERAGE FORM
TRUCKERS COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by this endorsement.

This endorsement identifies person(s) or organization(s) who are "insureds" under the Who Is An Insured Provision of the Coverage Form. This endorsement does not alter coverage provided in the Coverage Form.

This endorsement changes the policy effective on the inception date of the policy unless another date is indicated below.

Endorsement Effective: 4/1/2016	Countersigned By:
Named Insured: A.Teichert & Son, Inc.	(Authorized Representative)

SCHEDULE

Name of Person(s) or Organization(s):

ANY PERSON OR ORGANIZATION TO WHOM OR WHICH YOU ARE REQUIRED TO PROVIDE ADDITIONAL INSURED STATUS OR ADDITIONAL INSURED STATUS ON A PRIMARY, NON-CONTRIBUTORY BASIS, IN A WRITTEN CONTRACT OR WRITTEN AGREEMENT EXECUTED PRIOR TO LOSS, EXCEPT WHERE SUCH CONTRACT OR AGREEMENT IS PROHIBITED BY LAW.

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to the endorsement.)

Each person or organization shown in the Schedule is an "insured" for Liability Coverage, but only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured Provision contained in Section II of the Coverage Form.

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Other Insurance Amendment – Primary And Non-Contributory

ZURICH®

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	Producer No.	Add'l. Prem	Return Prem.
GLO3437182-13	04/01/2016	04/01/2017	04/01/2016			

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

Named Insured: A. Teichert & Son, Inc.

Address (including ZIP Code):

This endorsement modifies insurance provided under the:

Commercial General Liability Coverage Part

1. The following paragraph is added to the Other Insurance Condition of Section **IV – Commercial General Liability Conditions**:

   This insurance is primary insurance to and will not seek contribution from any other insurance available to an additional insured under this policy provided that:

   a. The additional insured is a Named Insured under such other insurance; and

   b. You are required by a written contract or written agreement that this insurance would be primary and would not seek contribution from any other insurance available to the additional insured.

2. The following paragraph is added to Paragraph **4.b.** of the Other Insurance Condition of Section **IV – Commercial General Liability Conditions**:

   This insurance is excess over:

   Any of the other insurance, whether primary, excess, contingent or on any other basis, available to an additional insured, in which the additional insured on our policy is also covered as an additional insured on another policy providing coverage for the same "occurrence", offense, claim or "suit". This provision does not apply to any policy in which the additional insured is a Named Insured on such other policy and where our policy is required by written contract or written agreement to provide coverage to the additional insured on a primary and non-contributory basis.

All other terms and conditions of this policy remain unchanged.

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Blanket Notification to Others of Cancellation or Non-Renewal

ZURICH®

Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	Producer No.	Add'l. Prem	Return Prem.
GLO 3437182-13	4/1/2016	4/1/2017				

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the:

Commercial General Liability Coverage Part

A. If we cancel or non-renew this Coverage Part by written notice to the first Named Insured, we will mail or deliver notification that such Coverage Part has been cancelled or non-renewed to each person or organization shown in a list provided to us by the first Named Insured if you are required by written contact or written agreement to provide such notification. However, such notification will not be mailed or delivered if a conditional notice of renewal has been sent to the first Named Insured. Such list:

1. Must be provided to us prior to cancellation or non-renewal;
2. Must contain the names and addresses of only the persons or organizations requiring notification that such Coverage Part has been cancelled or non-renewed; and
3. Must be in an electronic format that is acceptable to us.

B. Our notification as described in Paragraph **A.** of this endorsement will be based on the most recent list in our records as of the date the notice of cancellation or non-renewal is mailed or delivered to the first Named Insured. We will mail or deliver such notification to each person or organization shown in the list:

1. Within seven days of the effective date of the notice of cancellation, if we cancel for non-payment of premium; or
2. At least 30 days prior to the effective date of:
   a. Cancellation, if cancelled for any reason other than nonpayment of premium; or
   b. Non-renewal, but not including conditional notice of renewal.

C. Our mailing or delivery of notification described in Paragraphs **A.** and **B.** of this endorsement is intended as a courtesy only. Our failure to provide such mailing or delivery will not:

1. Extend the Coverage Part cancellation or non-renewal date;
2. Negate the cancellation or non-renewal; or
3. Provide any additional insurance that would not have been provided in the absence of this endorsement.

D. We are not responsible for the accuracy, integrity, timeliness and validity of information contained in the list provided to us as described in Paragraphs **A.** and **B.** of this endorsement.

All other terms and conditions of this policy remain unchanged.

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ZURICH

Waiver of Subrogation Endorsement

Insured:
A. TEICHERT & SON, INC.

Policy No.:
EWS 5345068-11

Endorsement No.: A

Effective Date of this Endorsement:
04/01/2016

This endorsement modifies insurance provided by the following:

Excess Insurance Policy for Self-Insurer of Workers Compensation and Employers Liability

This policy is changed to provide:

Part Six - Condition G - Subrogation - Recovery From Others - gives us the right to recover all payments which we have made to you from anyone liable for loss. We agree to waive this right but only to the extent that you perform work under a written contract which requires you to obtain this agreement.

Countersigned: _____
Authorized Signature

Form **W-9**
(Rev. December 2014)
Department of the Treasury
Internal Revenue Service

Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

Print or type
See Specific Instructions on page 2.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.
A. Teichert & Son Inc.

2 Business name/disregarded entity name, if different from above
Teichert Construction

3 Check appropriate box for federal tax classification; check only one of the following seven boxes:
☐ Individual/sole proprietor or single-member LLC ☒ C Corporation ☐ S Corporation ☐ Partnership ☐ Trust/estate
☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶
Note. For a single-member LLC that is disregarded, do not check LLC; check the appropriate box in the line above for the tax classification of the single-member owner.
☐ Other (see instructions) ▶

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):
Exempt payee code (if any) 5
Exemption from FATCA reporting code (if any) N/A
(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.)
PO Box 13557

Requester's name and address (optional)

6 City, state, and ZIP code
Sacramento CA 95853-3557

7 List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Note. If the account is in more than one name, see the instructions for line 1 and the chart on page 4 for guidelines on whose number to enter.

Social security number
☐☐☐ - ☐☐ - ☐☐☐☐

or

Employer identification number
6 8 - 0 1 7 4 2 4 5

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

Sign Here Signature of U.S. person ▶ Jeanette Spurgin Date ▶ 1/19/16

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at *www.irs.gov/fw9*.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See *What is backup withholding?* on page 2.

By signing the filled-out form, you:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
2. Certify that you are not subject to backup withholding, or
3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting?* on page 2 for further information.

YEAR 2016

Withholding Exemption Certificate

(This form can only be used to certify exemption from nonresident withholding under California R&TC Section 18662. This form cannot be used for exemption from wage withholding.)

CALIFORNIA FORM 590

File this form with your withholding agent.
(Please type or print)

Withholding agent's name

Vendor/Payee's name: A. Teichert & Son, Inc.

Vendor/Payee's ☐ SOS no. ☐ Social security number ☑ California corp. no. ☐ FEIN: 1621395

Note: Failure to furnish your identification number will make this certificate void.

Vendor/Payee's address (number and street): 3500 American River Drive

APT no.

Private Mailbox no.

Vendor/Payee's daytime telephone no.: (916) 484-3011

City: Sacramento

State: CA

ZIP Code: 95864

I certify that for the reasons checked below, the entity or individual named on this form is exempt from the California income tax withholding requirement on payment(s) made to the entity or individual. Read the following carefully and check the box that applies to the vendor/payee:

☐ **Individuals — Certification of Residency:**
I am a resident of California and I reside at the address shown above. If I become a nonresident at any time, I will promptly inform the withholding agent. See instructions for Form 590, General Information D, for the definition of a resident.

☑ **Corporations:**
The above-named corporation has a permanent place of business in California at the address shown above or is qualified through the California Secretary of State to do business in California. The corporation will withhold on payments of California source income to nonresidents when required. If this corporation ceases to have a permanent place of business in California or ceases to be qualified to do business in California, I will promptly inform the withholding agent. See instructions for Form 590, General Information E, for the definition of permanent place of business.

☐ **Partnerships:**
The above-named partnership has a permanent place of business in California at the address shown above or is registered with the California Secretary of State, and is subject to the laws of California. The partnership will file a California tax return and will withhold on foreign and domestic nonresident partners when required. If the partnership ceases to do any of the above, I will promptly inform the withholding agent. **Note:** For withholding purposes, a Limited Liability Partnership is treated like any other partnership.

☐ **Limited Liability Companies (LLC):**
The above-named LLC has a permanent place of business in California at the address shown above or is registered with the California Secretary of State, and is subject to the laws of California. The LLC will file a California tax return and will withhold on foreign and domestic nonresident members when required. If the LLC ceases to do any of the above, I will promptly inform the withholding agent.

☐ **Tax-Exempt Entities:**
The above-named entity is exempt from tax under California or federal law. The tax-exempt entity will withhold on payments of California source income to nonresidents when required. If this entity ceases to be exempt from tax, I will promptly inform the withholding agent.

☐ **Insurance Companies, IRAs, or Qualified Pension/Profit Sharing Plans:**
The above-named entity is an insurance company, IRA, or a federally qualified pension or profit-sharing plan.

☐ **California Irrevocable Trusts:**
At least one trustee of the above-named irrevocable trust is a California resident. The trust will file a California fiduciary tax return and will withhold on foreign and domestic nonresident beneficiaries when required. If the trustee becomes a nonresident at any time, I will promptly inform the withholding agent.

☐ **Estates — Certification of Residency of Deceased Person:**
I am the executor of the above-named person's estate. The decedent was a California resident at the time of death. The estate will file a California fiduciary tax return and will withhold on foreign and domestic nonresident beneficiaries when required.

CERTIFICATE: Please complete and sign below.

Under penalties of perjury, I hereby certify that the information provided herein is, to the best of my knowledge, true and correct. If conditions change, I will promptly inform the withholding agent.

Vendor/Payee's name and title (type or print) Jeanette Younger, Contract Administrator

Vendor/Payee's signature ▶ Jeanette Younger Date 8/25/16

For Privacy Act Notice, get form FTB 1131 (individuals only).

59003103

Form 590 C2 (REV. 2003)

SECTION NO. 15 - SCHEDULE OF WAGES DATED MARCH 3, 2016

General Decision Number: CA160009 03/04/2016 CA9

Superseded General Decision Number: CA20150009

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

Note: Under Executive Order (EO) 13658, an hourly minimum wage of $10.15 for calendar year 2016 applies to all contracts subject to the Davis-Bacon Act for which the solicitation was issued on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least $10.15 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2016. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/08/2016
1	01/15/2016
2	01/29/2016
3	02/19/2016
4	02/26/2016
5	03/04/2016

ASBE0016-001 01/01/2014

AREA 1: MARIN, NAPA, SAN BENITO, SAN FRANCISCO, SOLANO, & SONOMA COUNTIES

AREA 2: ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHEMA, TRINITY, 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	$ 57.15	18.72
Area 2	$ 44.05	18.62

ASBE0016-007 01/01/2015

AREA 1 : ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN, MODOC, NEVADA, PLACER, PLUMAS, SACRAMENTO, SHASTA, SIERRA, SISKIYOU, SOLANO, SONOMA, SUTTER, TEHAMA, TRINITY, YOLO & YUBA COUNTIES

AREA 2: MARIN & NAPA COUNTIES

	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)		
AREA 1	$ 28.30	7.75
AREA 2	$ 32.38	7.75

BOIL0549-002 01/01/2013

	Rates	Fringes
BOILERMAKER		
(1) Marin & Solano Counties	$ 42.06	33.43
(2) Remaining Counties	$ 38.37	31.32

BRCA0003-001 08/01/2013

	Rates	Fringes
MARBLE FINISHER	$ 28.05	14.01

BRCA0003-004 05/01/2015

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	$ 37.31	19.73
AREA 2	$ 39.99	24.75

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) Gunite nozzle person shall receive $1.25 per hour above the regular rate.

BRCA0003-008 07/01/2013

	Rates	Fringes
TERRAZZO FINISHER	$ 33.15	13.93
TERRAZZO WORKER/SETTER	$ 39.95	24.39

BRCA0003-010 04/01/2015

	Rates	Fringes
TILE FINISHER		
Area 1	$ 23.32	10.43
Area 2	$ 23.31	12.90
Area 3	$ 23.49	12.77
Area 4	$ 22.99	12.25
Tile Layer		
Area 1	$ 39.42	12.42
Area 2	$ 37.31	14.19
Area 3	$ 41.87	14.24
Area 4	$ 38.74	14.19

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

BRCA0003-014 08/01/2013

	Rates	Fringes
MARBLE MASON	$ 39.30	22.48

CARP0034-001 07/01/2014

	Rates	Fringes
Diver		
Assistant Tender, ROV Tender/Technician	$ 39.60	30.73
Diver standby	$ 44.56	30.73
Diver Tender	$ 43.56	30.73
Diver wet	$ 89.12	30.73
Manifold Operator (mixed gas)	$ 48.56	30.73
Manifold Operator (Standby)	$ 43.56	30.73

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.

CARP0034-003 07/01/2014

	Rates	Fringes
Piledriver	$ 40.60	30.73

CARP0035-001 08/01/2015

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), & YOLO

AREA 4: ALPINE, BUTTE, COLUSA, EASTERN EL DORADO, GLENN, LASSEN, MODOC, NEVADA, EASTERN PLACER, PLUMAS, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY, & YUBA

	Rates	Fringes
Drywall Installers/Lathers:		
Area 1	$ 42.40	26.42
Area 3	$ 37.02	26.42
Area 4	$ 35.67	26.42
Drywall Stocker/Scrapper		
Area 1	$ 21.20	14.60
Area 3	$ 18.51	14.60
Area 4	$ 17.84	14.60

CARP0035-009 07/01/2015

Marin County

	Rates	Fringes
CARPENTER		
Bridge Builder/Highway Carpenter	$ 42.40	25.98
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer	$ 42.55	25.98
Journeyman Carpenter	$ 42.40	25.98
Millwright	$ 42.50	27.38

CARP0035-010 07/01/2014

AREA 1: Marin, Napa, Solano & Sonoma Counties

AREA 2: Monterey, 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	$ 23.36	18.31
Installer II	$ 19.93	18.31
Lead Installer	$ 26.81	18.81
Master Installer	$ 31.03	18.81
Area 2		
Installer I	$ 20.71	18.31
Installer II	$ 17.76	18.31
Lead Installer	$ 23.68	18.81
Master Installer	$ 27.31	18.81
Area 3		
Installer I	$ 19.76	18.31
Installer II	$ 16.99	18.31
Lead Installer	$ 22.56	18.81
Master Installer	$ 29.58	18.81

CARP0046-001 07/01/2015

El Dorado (West), Placer (West), Sacramento and Yolo Counties

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter	$ 42.40	25.98
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer	$ 36.67	25.98
Journeyman Carpenter	$ 36.52	25.98
Millwright	$ 39.02	27.38

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.

CARP0046-002 07/01/2015

Alpine, Colusa, El Dorado (East), Nevada, Placer (East), Sierra, Sutter and Yuba Counties

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter	$ 42.40	25.98
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold &		

Steel Shoring Erector, Saw
Filer.....$ 35.32 25.98
Journeyman Carpenter.....$ 35.17 25.98
Millwright.....$ 37.67 27.38

CARP0152-003 07/01/2014

Amador County

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter	$ 40.35	27.53
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer	$ 33.27	27.53
Journeyman Carpenter	$ 33.12	27.53
Millwright	$ 35.62	29.12

CARP0180-001 07/01/2015

Solano County

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter	$ 42.40	25.98
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer	$ 42.55	25.98
Journeyman Carpenter	$ 42.40	25.98
Millwright	$ 42.50	27.38

CARP0751-001 07/01/2015

Napa and Sonoma Counties

	Rates	Fringes
Carpenters		
Bridge Builder/Highway Carpenter	$ 42.40	25.98
Hardwood Floorlayer, Shingler, Power Saw Operator, Steel Scaffold & Steel Shoring Erector, Saw Filer	$ 42.55	25.98
Journeyman Carpenter	$ 42.40	25.98
Millwright	$ 42.50	27.38

CARP1599-001 07/01/2015

Butte, Glenn, Lassen, Modoc, Plumas, Shasta, Siskiyou, Tehama and Trinity Counties

	Rates	Fringes
Carpenters		

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     Bridge Builder/Highway
     Carpenter...................$ 42.40            25.98
     Hardwood Floorlayer,
     Shingler, Power Saw
     Operator, Steel Scaffold &
     Steel Shoring Erector, Saw
     Filer.......................$ 35.32            25.98
     Journeyman Carpenter........$ 35.17            25.98
     Millwright..................$ 37.67            27.38
-----------------------------------------------------------------
 ELEC0180-001 06/01/2015

NAPA AND SOLANO COUNTIES

                                  Rates          Fringes

CABLE SPLICER...................$ 50.97         3%+20.13
ELECTRICIAN.....................$ 45.31            21.98
-----------------------------------------------------------------
 ELEC0180-003 12/01/2015

NAPA AND SOLANO COUNTIES

                                  Rates          Fringes

Sound & Communications
     Installer...................$ 33.32            16.29
     Technician..................$ 34.32            17.33

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.

-----------------------------------------------------------------
 ELEC0340-002 12/01/2015

ALPINE, AMADOR, BUTTE, COLUSA, EL DORADO, GLENN, LASSEN,
NEVADA, PLACER, PLUMAS, SACRAMENTO, TRINITY, YOLO, YUBA COUNTIES


                                  Rates          Fringes

Communications System
     Sound & Communications
     Installer...................$ 27.85            14.80
     Sound & Communications
     Technician..................$ 32.03            14.92

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.

ELEC0340-003 02/01/2016

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.....$ 39.06 24.51
Sierra Army Depot, Herlong..$ 48.83 18.54
Tunnel work.....$ 41.01 18.54

CABLE SPLICER: Receives 110% of the Electrician basic hourly rate.

ELEC0401-005 11/01/2014

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.....	$ 37.50	15.14

ELEC0551-004 12/01/2015

MARIN AND SONOMA COUNTIES

	Rates	Fringes
ELECTRICIAN.....	$ 47.40	17.78

ELEC0551-005 12/01/2015

MARIN & SONOMA COUNTIES

	Rates	Fringes
Sound & Communications		
Installer.....	$ 34.32	17.33
Technician.....	$ 39.08	17.21

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.

ELEC0659-006 01/01/2016

DEL NORTE, MODOC and SISKIYOU COUNTIES

Rates Fringes

ELECTRICIAN.....$ 30.44 16.40

ELEC0659-008 02/01/2013

DEL NORTE, MODOC & SISKIYOU COUNTIES

	Rates	Fringes
Line Construction		
(1) Cable Splicer	$ 51.09	4%+13.30
(2) Lineman, Pole Sprayer, Heavy Line Equipment Man	$ 45.62	4%+13.30
(3) Tree Trimmer	$ 32.07	4%+9.80
(4) Line Equipment Man	$ 45.62	4%+9.80
(5) Powdermen, Jackhammermen	$ 34.22	4%+9.80
(6) Groundman	$ 31.31	4%+9.80

ELEC1245-004 06/01/2015

ALL COUNTIES EXCEPT DEL NORTE, MODOC & SISKIYOU

	Rates	Fringes
LINE CONSTRUCTION		
(1) Lineman; Cable splicer	$ 52.85	15.53
(2) Equipment specialist (operates crawler tractors, commercial motor vehicles, backhoes, trenchers, cranes (50 tons and below), overhead & underground distribution line equipment)	$ 42.21	14.32
(3) Groundman	$ 32.28	14.03
(4) Powderman	$ 47.19	14.06

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 01/01/2015

	Rates	Fringes
ELEVATOR MECHANIC	$ 60.39	28.38

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.

ENGI0003-008 07/01/2013

	Rates	Fringes
Dredging: (DREDGING: CLAMSHELL & DIPPER DREDGING; HYDRAULIC SUCTION DREDGING:)		

AREA 1:
(1) Leverman.....$ 40.53 27.81
(2) Dredge Dozer; Heavy duty repairman.....$ 35.57 27.81
(3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator.....$ 34.45 27.81
(4) Bargeman; Deckhand; Fireman; Leveehand; Oiler..$ 31.15 27.81

AREA 2:
(1) Leverman.....$ 42.53 27.81
(2) Dredge Dozer; Heavy duty repairman.....$ 37.57 27.81
(3) Booster Pump Operator; Deck Engineer; Deck mate; Dredge Tender; Winch Operator.....$ 36.45 27.81
(4) Bargeman; Deckhand; Fireman; Leveehand; Oiler..$ 33.15 27.81

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: Al 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

ENGI0003-018 06/30/2014

"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	$ 39.85	27.44
GROUP 2	$ 38.32	27.44
GROUP 3	$ 36.84	27.44
GROUP 4	$ 35.46	27.44
GROUP 5	$ 34.19	27.44
GROUP 6	$ 32.87	27.44
GROUP 7	$ 31.73	27.44
GROUP 8	$ 30.59	27.44
GROUP 8-A	$ 28.38	27.44
OPERATOR: Power Equipment (Cranes and Attachments - AREA 1:)		
GROUP 1		
Cranes	$ 40.73	27.44
Oiler	$ 33.76	27.44
Truck crane oiler	$ 37.33	27.44
GROUP 2		
Cranes	$ 38.97	27.44
Oiler	$ 33.50	27.44
Truck crane oiler	$ 37.04	27.44
GROUP 3		
Cranes	$ 37.23	27.44
Hydraulic	$ 32.87	27.44
Oiler	$ 33.26	27.44
Truck Crane Oiler	$ 36.77	27.44
GROUP 4		
Cranes	$ 34.19	27.44
OPERATOR: Power Equipment (Piledriving - AREA 1:)		
GROUP 1		
Lifting devices	$ 41.07	27.44
Oiler	$ 31.81	27.44
Truck crane oiler	$ 34.09	27.44
GROUP 2		
Lifting devices	$ 39.25	27.44
Oiler	$ 31.54	27.44
Truck Crane Oiler	$ 33.84	27.44
GROUP 3		
Lifting devices	$ 37.57	27.44
Oiler	$ 31.32	27.44
Truck Crane Oiler	$ 33.55	27.44
GROUP 4		
Lifting devices	$ 35.80	27.44
GROUP 5		
Lifting devices	$ 34.50	27.44
GROUP 6		
Lifting devices	$ 33.16	27.44
OPERATOR: Power Equipment (Steel Erection - AREA 1:)		
GROUP 1		
Cranes	$ 41.70	27.44
Oiler	$ 32.15	27.44
Truck Crane Oiler	$ 34.38	27.44
GROUP 2		
Cranes	$ 39.93	27.44
Oiler	$ 31.88	27.44
Truck Crane Oiler	$ 34.16	27.44
GROUP 3		
Cranes	$ 38.45	27.44
Hydraulic	$ 32.67	27.44
Oiler	$ 31.66	27.44

Truck Crane Oiler	$ 33.89	27.44
GROUP 4		
Cranes	$ 36.43	27.44
GROUP 5		
Cranes	$ 35.13	27.44
OPERATOR: Power Equipment (Tunnel and Underground Work - AREA 1:)		
SHAFTS, STOPES, RAISES:		
GROUP 1	$ 35.95	27.44
GROUP 1-A	$ 38.32	27.44
GROUP 2	$ 34.59	27.44
GROUP 3	$ 33.36	27.44
GROUP 4	$ 32.22	27.44
GROUP 5	$ 31.08	27.44
UNDERGROUND:		
GROUP 1	$ 35.85	27.44
GROUP 1-A	$ 38.32	27.44
GROUP 2	$ 34.59	27.44
GROUP 3	$ 33.26	27.44
GROUP 4	$ 32.12	27.44
GROUP 5	$ 30.98	27.44

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 constuction 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; 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 mahcine (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;

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

PILEDRIVERS

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

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

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

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

GROUP 5: Deck engineer

GROUP 6: Deckhand; Fire tender

STEEL ERECTORS

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

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

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

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

GROUP 5: Boom cat

TUNNEL AND UNDERGROUND WORK

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

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

GROUP 2: Combination slusher and motor operator; Concrete pump or 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

ENGI0003-019 07/01/2013

SEE AREA DESCRIPTIONS BELOW

	Rates	Fringes
OPERATOR: Power Equipment (LANDSCAPE WORK ONLY)		
GROUP 1		
AREA 1	$ 29.64	25.71
AREA 2	$ 31.64	25.71
GROUP 2		
AREA 1	$ 26.04	25.71
AREA 2	$ 28.04	25.71
GROUP 3		
AREA 1	$ 21.43	25.71
AREA 2	$ 23.43	25.71

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: Landscae 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: 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

IRON0377-002 01/01/2016

	Rates	Fringes
Ironworkers:		
Fence Erector	$ 27.58	20.64
Ornamental, Reinforcing and Structural	$ 34.00	29.20

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

LABO0067-002 12/01/2015

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	$ 20.66	10.02
LABORER (Lead Removal)		
Area A	$ 29.02	20.82
Area B	$ 28.02	20.82

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.

LABO0067-006 06/30/2014

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	$ 29.09	18.66
GROUP 1	$ 28.39	18.66
GROUP 1-a	$ 28.61	18.66
GROUP 1-c	$ 28.44	18.66
GROUP 1-e	$ 28.94	18.66
GROUP 1-f	$ 28.97	18.66
GROUP 1-g (Contra Costa County)	$ 28.59	18.66
GROUP 2	$ 28.24	18.66
GROUP 3	$ 28.14	18.66
GROUP 4	$ 21.83	18.66
See groups 1-b and 1-d under laborer classifications.		
Laborers: (CONSTRUCTION CRAFT LABORERS - AREA B:)		
Construction Specialist Group	$ 28.09	18.66
GROUP 1	$ 27.39	18.66
GROUP 1-a	$ 27.61	18.66
GROUP 1-c	$ 27.44	18.66
GROUP 1-e	$ 27.94	18.66
GROUP 1-f	$ 27.97	18.66
GROUP 2	$ 27.24	18.66
GROUP 3	$ 27.14	18.66
GROUP 4	$ 20.83	18.66
See groups 1-b and 1-d under laborer classifications.		
Laborers: (GUNITE - AREA A:)		
GROUP 1	$ 29.35	18.66
GROUP 2	$ 28.85	18.66
GROUP 3	$ 28.26	18.66
GROUP 4	$ 28.14	18.66
Laborers: (GUNITE - AREA B:)		
GROUP 1	$ 28.35	18.66
GROUP 2	$ 27.85	18.66
GROUP 3	$ 27.26	18.66
GROUP 4	$ 27.14	18.66
Laborers: (WRECKING - AREA A:)		
GROUP 1	$ 28.39	18.66
GROUP 2	$ 28.24	18.66
Laborers: (WRECKING - AREA B:)		
GROUP 1	$ 27.39	18.66
GROUP 2	$ 27.24	18.66
Landscape Laborer (GARDENERS, HORTICULTURAL & LANDSCAPE LABORERS - AREA A:)		
(1) New Construction	$ 28.14	18.66
(2) Establishment Warranty Period	$ 21.83	18.66

Landscape Laborer (GARDENERS,
HORTICULURAL & LANDSCAPE
LABORERS - AREA B:)
(1) New Construction.....$ 27.14 18.66
(2) Establishment Warranty
Period.....$ 20.83 18.66

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

LABORER CLASSIFICATIONS

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

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

GROUP 1-a: Joy drill model TWM-2A; Gardner-Denver model DH143 and similar type drills; Track driller; Jack leg driller; Wagon driller; Mechanical drillers, all types regardless of type or method of power; Mechanical pipe layers, all types

regardless of type or method of power; Blaster and powder; All work of loading, placing and blasting of all powder and explosives of whatever type regardless of method used for such loading and placing; High scalers (including drilling of same); Tree topper; Bit grinder

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

GUNITE LABORER CLASSIFICATIONS

GROUP 1: Structural Nozzleman

GROUP 2: Nozzleman, Gunman, Potman, Groundman

GROUP 3: Reboundman

GROUP 4: Gunite laborer

WRECKING WORK LABORER CLASSIFICATIONS

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

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

LABO0185-002 06/30/2014

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	$ 31.11	17.34

LABO0185-005 06/30/2014

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
Tunnel and Shaft Laborers:		
GROUP 1	$ 34.60	19.49
GROUP 2	$ 34.37	19.49

GROUP 3	$ 34.12	19.49
GROUP 4	$ 33.67	19.49
GROUP 5	$ 33.13	19.49
Shotcrete Specialist	$ 35.12	19.49

TUNNEL AND SHAFT CLASSIFICATIONS

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

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

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

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

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

LABO0261-002 06/30/2014

MARIN COUNTY

	Rates	Fringes
LABORER (TRAFFIC CONTROL/LANE CLOSURE)		
Escort Driver, Flag Person	$ 28.14	19.03
Traffic Control Person I	$ 28.44	19.03
Traffic Control Person II	$ 25.94	19.03

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

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

LABO0261-004 06/30/2014

MARIN COUNTY

	Rates	Fringes
Tunnel and Shaft Laborers:		
GROUP 1	$ 34.60	19.49
GROUP 2	$ 34.37	19.49
GROUP 3	$ 34.12	19.49
GROUP 4	$ 33.67	19.49
GROUP 5	$ 33.13	19.49
Shotcrete Specialist	$ 35.12	19.49

TUNNEL AND SHAFT CLASSIFICATIONS

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

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

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

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

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

LABO0261-007 06/30/2014

MARIN COUNTY

	Rates	Fringes
LABORER		
Mason Tender-Brick	$ 32.36	17.34

LABO0324-004 06/30/2014

NAPA, SOLANO, AND SONOMA, COUNTIES

	Rates	Fringes
LABORER (TRAFFIC CONTROL/LANE CLOSURE)		
Escort Driver, Flag Person	$ 27.14	19.03
Traffic Control Person I	$ 27.44	19.03
Traffic Control Person II	$ 24.94	19.03

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.

LABO0324-008 06/30/2014

NAPA, SOLANO, AND SONOMA COUNTIES

	Rates	Fringes
Tunnel and Shaft Laborers:		
GROUP 1	$ 34.60	19.49

GROUP 2	$ 34.37	19.49
GROUP 3	$ 34.12	19.49
GROUP 4	$ 33.67	19.49
GROUP 5	$ 33.13	19.49
Shotcrete Specialist	$ 35.12	19.49

TUNNEL AND SHAFT CLASSIFICATIONS

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

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

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

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

GROUP 5: Grout crew; Reboundman; Swamper/ Brakeman

LABO0324-010 06/30/2014

NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
LABORER (Brick)		
Mason Tender-Brick	$ 31.36	17.34

LABO1414-005 08/05/2015

	Rates	Fringes
Plasterer tender	$ 32.71	17.11

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

PAIN0016-004 01/01/2015

MARIN, NAPA, SOLANO & SONOMA COUNTIES

	Rates	Fringes
Painters:	$ 36.45	21.48

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 houir additional

PAIN0016-005 09/01/2015

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	$ 38.24	19.93

PAIN0016-007 01/01/2015

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:	$ 30.85	16.85

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.

PAIN0016-008 01/01/2015

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
SOFT FLOOR LAYER	$ 46.20	18.73

PAIN0169-004 01/01/2015

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.....$ 43.48 24.19

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* PAIN0567-001 07/01/2014

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	$ 23.16	10.38
Spray Painter & Paperhanger	$ 24.01	10.38

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.

PAIN0567-007 07/01/2015

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	$ 26.26	11.78

PAIN0567-010 07/01/2015

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	$ 28.08	12.13
(2) Steeplejack - Taper, over 40 ft with open space below	$ 29.58	12.13

PAIN0767-004 01/01/2015

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	$ 33.79	22.49

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

PAIN1176-001 07/01/2014

HIGHWAY IMPR0VEMENT

	Rates	Fringes
Parking Lot Striping/Highway Marking:		
GROUP 1	$ 34.26	11.65
GROUP 2	$ 29.12	11.65
GROUP 3	$ 29.46	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

PAIN1237-001 01/01/2015

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	$ 31.79	14.93

PLAS0300-003 07/01/2014

	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	$ 31.41	22.26
AREA 355: Marin	$ 34.75	22.26

AREA 355: Napa & Sonoma
Counties.....$ 31.41 22.26

PLAS0300-005 06/30/2014

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	$ 30.00	22.07

PLUM0038-002 07/01/2015

MARIN AND SONOMA COUNTIES

	Rates	Fringes
PLUMBER (Plumber, Steamfitter, Refrigeration Fitter)		
(1) Work on wooden frame structures 5 stories or less excluding hgih-rise buildings and commercial work such as hospitals, prisons, hotels, schools, casinos, wastewater treatment plants, and resarch facilities as well as refrigeration pipefitting, service and repair work - MARKET RECOVERY RATE.....	$ 55.10	40.91
(2) All other work - NEW CONSTRUCTION RATE.....	$ 65.00	43.49

PLUM0038-006 07/01/2015

MARIN & SONOMA COUNTIES

	Rates	Fringes
Landscape/Irrigation Fitter (Underground/Utility Fitter).....	$ 55.10	40.91

PLUM0228-001 01/01/2016

BUTTE, COLUSA, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU, SUTTER, TEHAMA, TRINITY & YUBA COUNTIES

	Rates	Fringes
PLUMBER.....	$ 38.25	27.64

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* PLUM0343-001 01/01/2016

NAPA AND SOLANO COUNTIES

	Rates	Fringes
PLUMBER/PIPEFITTER		
Light Commercial.....	$ 30.85	20.40
All Other Work.....	$ 49.15	31.30

DEFINITION OF LIGHT COMMERICIAL:
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.

PLUM0350-001 02/01/2015

EL DORADO COUNTY (Lake Tahoe area only); NEVADA COUNTY (Lake Tahoe area only); AND PLACER COUNTY (Lake Tahoe area only)

	Rates	Fringes
PLUMBER/PIPEFITTER	$ 30.88	11.51

PLUM0355-001 07/01/2015

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	$ 28.60	10.05

PLUM0442-003 07/01/2015

AMADOR (South of San Joaquin River) and ALPINE COUNTIES

	Rates	Fringes
PLUMBER	$ 38.75	26.64

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* PLUM0447-001 07/01/2015

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	$ 45.52	22.60
Light Commercial Work	$ 35.23	17.47

ROOF0081-006 08/01/2015

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
Roofer	$ 36.08	14.90

ROOF0081-007 08/01/2015

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	$ 34.00	14.80

SFCA0483-003 01/01/2015

MARIN, NAPA, SOLANO AND SONOMA COUNTIES

	Rates	Fringes
SPRINKLER FITTER (Fire Sprinklers)	$ 56.02	27.77

SFCA0669-003 07/01/2013

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	$ 34.19	19.37

SHEE0104-006 07/01/2015

MARIN, NAPA, SOLANO SONOMA & TRINITY COUNTIES

	Rates	Fringes
Sheet Metal Worker		
Mechanical Contracts		
$200,000 or less	$ 46.30	40.28
All other work	$ 52.20	41.56

SHEE0104-009 07/01/2015

AMADOR, COLUSA, EL DORADO, NEVADA, PLACER, SACRAMENTO, SUTTER, YOLO AND YUBA COUNTIES

	Rates	Fringes
SHEET METAL WORKER	$ 40.07	33.17

SHEE0104-010 07/01/2015

AlPINE COUNTY

	Rates	Fringes
SHEET METAL WORKER	$ 36.85	30.90

SHEE0104-011 07/01/2015

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)	$ 34.15	32.98

SHEE0104-014 07/01/2015

MARIN, NAPA, SOLANO, SONOMA AND TRINITY COUNTIES

	Rates	Fringes
SHEET METAL WORKER (Metal Decking and Siding only)	$ 34.15	32.98

SHEE0104-019 07/01/2015

BUTTE, GLENN, LASSEN, MODOC, PLUMAS, SHASTA, SIERRA, SISKIYOU AND TEHAMA COUNTIES

	Rates	Fringes
SHEET METAL WORKER		
Mechanical Jobs $200,000 & under	$ 30.24	30.64
Mechanical Jobs over $200,000	$ 40.07	33.22

TEAM0094-001 07/01/2015

	Rates	Fringes
Truck drivers:		
GROUP 1	$ 28.57	25.22
GROUP 2	$ 28.87	25.22
GROUP 3	$ 29.17	25.22
GROUP 4	$ 29.52	25.22
GROUP 5	$ 29.87	25.22

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); Lowbedk 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)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical

order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

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

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

Survey Rate Identifiers

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

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

Union Average Rate Identifiers

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

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

WAGE DETERMINATION APPEALS PROCESS

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

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

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

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

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

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

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

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

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

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

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

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END OF GENERAL DECISION

SECTION NO. 16 - Labor Compliance

City of SACRAMENTO

LABOR COMPLIANCE REQUIREMENTS

A summary of the labor compliance requirements will be presented at the pre-construction meeting. However, please read the attached documents relating to the labor compliance requirements and expectations for this project. You will be required to sign the labor compliance acknowledgment at the pre-construction meeting if you are awarded the project. For any questions regarding these requirements, please contact Jose R. Ledesma at jledesma@cityofsacramento.org, or Brenda Kee at bkee@cityofsacramento.org.

Each contractor and subcontractor (at all levels/tiers) is required to submit certified payrolls and labor compliance documentation electronically at the discretion of and in the manner specified by, the City of Sacramento.

Electronic submittal will be through a web-based system, accessed on the World Wide Web by a web browser. Each contractor and subcontractor will be given a Log On identification and password to access the City of Sacramento reporting system, currently LCPTracker.

Use of the system may entail additional data entry of weekly payroll information including; employee identification, labor classification, total hours worked and hours worked on this project, wage and benefit rates paid, etc. The contractor's payroll and accounting software may be capable of generating a 'comma delimited file' that will interface with the software. If the 'comma delimited file' option does not work, it is still the responsibility of the contractor and subcontractors to manually enter their data into LCPtracker, meeting the required deadlines for those documents.

This requirement 'flows down' to every lower-tier subcontractor and vendor required to provide labor compliance documentation.

CITY OF SACRAMENTO

LABORCOMPLIANCE HANDBOOK 2015

PUBLIC WORKS LABOR PROJECTS – LABOR COMPLIANCE

Revised 4-7-15 KW

City of SACRAMENTO

City of Sacramento

Labor Compliance

Introduction

Contractors who are awarded contracts on City of Sacramento public works projects are subject to State and Federal Laws and regulations governing the payment and reporting of wages, the use of apprentices, and other applicable labor standards provisions. The City of Sacramento monitors prime contractors' and subcontractors' compliance with labor standards by collecting certified payroll records; conducting on-site interviews of works at the construction sites; when appropriate, audits of contractors' records; and engaging in other activities, as necessary, to ensure labor compliance. Labor Compliance officers make preconstruction presentations to inform contractors of their obligations to comply with labor standards provisions.

Labor Compliance Requirements
(Prevailing Wage, SB 854 Etc.)

SB 854, a budget trailer bill that was signed into law on June 20, 2014, and became effective immediately, made several significant changes to laws pertaining to the administration and enforcement of prevailing wage requirements by the Department of Industrial Relations (DIR). Among other things, SB 854 established a new public works contractor registration program to replace prior Compliance Monitoring Unit (CMU) and Labor Compliance Program (LCP) requirements for bond-funded and other specified public works projects. The fees collected through this new program will be used to fund all of DIR's public works activities, including compliance monitoring and enforcement, the determination of prevailing wage rates, public works coverage determinations, and hearing enforcement appeals.

Labor Code Section 1725.5 (enacted by SB 854) requires all contractors bidding on this contract, all subcontractors listed in a bid for this contract, and any contractor or subcontractor performing any work under this contract, to be currently registered with the California Department of Industrial Relations (DIR), as specified in Labor Code Section 1725.5. Labor Code Section 1771.1 (enacted by SB 854) provides that a contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal (subject to the requirements of Section 4104 of the Public Contract Code), or engage in the performance of any contract for public work, unless currently registered and qualified to perform public work pursuant to Labor Code Section 1725.5. Every bidding contractor shall list the contractor's current DIR registration number, and the current DIR registration number of all listed subcontractors, on the Subcontractor and Local Business Enterprise (LBE) Participation Verification Form included in the contractor's bid.

SB 854 – Important Information for Contractors

- **No contractor or subcontractor** may be listed on a bid proposal for a public works project (submitted on or after March 1, 2015) **unless registered** with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].
- No contractor or subcontractor may be awarded a contract for public work on a public works project (awarded on or after April 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.
- This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- The prime contractor must post job site notices prescribed by regulation. (*See* 8 Calif. Code Reg. §16451(d) for the notice that previously was required for projects monitored by the CMU (Compliance Monitoring Unit.)

Essentials of public works contractor registration program:

- Contractors will be subject to a registration and annual renewal fee that has been set initially at $300. The fee is non-refundable and applies to all contractors and subcontractors who intend to bid or perform work on public works projects (as defined under the Labor Code).
- Contractors will apply and pay the fee online and must meet minimum qualifications to be registered as eligible to bid and work on public works projects:
- Must have workers' compensation coverage for any employees and only use subcontractors who are registered public works contractors.

- Must have Contractors State License Board license if applicable to trade.
- Must have no delinquent unpaid wage or penalty assessments owed to any employee or enforcement agency.
- Must not be under federal or state debarment.
- Must not be in prior violation of this registration requirement once it becomes effective. However, for the first violation in a 12 month period, a contractor may still qualify for registration by paying an additional penalty.
- The registration fee is not related to any project. It is more like a license that enables the registrant to bid on and perform public works.

Additionally, **all contractors and subcontractors must furnish electronic certified payroll records directly to the Labor Commissioner** (aka Division of Labor Standards Enforcement). The phase-in timetable for this requirement can be found on the following link at http://www.dir.ca.gov/Public- Works/SB854.html *(also for all SB854 related information).*

Prevailing Wage Requirements (except from Sacramento City Code 3.60.180)

Every contract for any construction project, as defined in Section 1782 of the California Labor Code, to be performed within the state at the expense of the city, or paid out of city moneys, whether such work be done directly under contract award, or indirectly by or under subcontract, sub partnership, day labor, station work, piece work, or by any other arrangement whatsoever, must provide, in addition to other provisions required by law, that any person performing labor in the state in execution of such contracts, subcontract, sub partnership, day labor, station labor, piece work or any other arrangement shall be paid not less than the general prevailing rate of wages in private employment for similar work in the city; provided, however, that the foregoing provisions as to payment of the general prevailing rate of wages shall not apply to: (a) contracts for any construction project originally awarded or executed in an amount of twenty-five thousand dollars **($25,000.00) or less**; (b) contracts for any **alteration, demolition, repair, or maintenance work** originally awarded or executed in an amount of fifteen thousand dollars **($15,000) or less**; (c) materials for which no manufacturing plant exists in the city; or (d) standard materials or commodities carried in stock by dealers or manufacturers generally.

The general prevailing rate of wages shall be the general prevailing rate of wages for the area in which the city is located as determined by the director of the Department of Industrial Relations pursuant to Labor Code Section 1773. Every contract for which the payment of the general prevailing rate of wages is required shall provide that the determination of the director of the Department of Industrial Relations in force at the time the notice to bidders is published with respect to the general prevailing rate of wages in private employment in the city for similar work shall be binding upon the parties any contract awarded as a result of such notice.

For more details, please refer to the applicable statutes and regulations regarding the payment of prevailing wages and General Prevailing Wage Determination(s) including the footnotes. Such information is available on the Department of Industrial Relations' website at http://www.dir.ca.gov/. Frequently asked questions can be found on the following link at: http://www.dir.ca.gov/OPRL/FAQ_PrevailingWage.html.

These new requirements will apply to all public works that are subject to the prevailing wage requirements of the Labor Code, without regard to funding source.
Please refer to http://www.dir.ca.gov/ *for general requirements by DIR (Department of Industrial Relations in the State of California).*
For additional information about public works requirements, please visit the public works section at http://www.dir.ca.gov/Public-Works/PublicWorks.html.

CITY OF SACRAMENTO LABOR COMPLIANCE STAFF

Kirsten Wise, Labor Compliance Analyst
Department of General Services
kwise@cityofsacramento.org
916-808-4011

Brenda Kee, Contracts and Labor
Compliance -Department of Public Works
bkee@cityofsacramento.org
916-808-1923

Jose Ledesma, Contracts and Labor
Compliance-Department of Public Works
jledesma@cityofsacramento.org
916-808-8195

Renee Graves, Contracts and Labor
Compliance- Department of Utilities
rgraves@cityofsacramento.org
916-808-1465

City of
SACRAMENTO

STATE WAGE DETERMINATION

Website:
The State Wage Determination can be found on-line by accessing the following web site:

http://www.dir.ca.gov/OPRL/pwd/

For additional information you may contact:

Division of Labor Statistics and Research (DLSR) (415) 703-4774

The State Wage Determinations list the basic crafts, (operating engineers, carpenters, laborers, etc.) by location; most sub trades (electricians, plumbers, etc.) are by county *(In the event of multiple funding sources, a comparison of the state and federal determination must be made and the higher wage rate must be applied)*

Our office will be glad to send you a copy of the wage determination, direct you to the appropriate website or answer any questions you may have. You may contact any of the compliance staff member's by referring to the previous contacts page.

Issue Date:
The State Wage Determinations are published twice a year; **February 22** and **August 22**, to reflect updated wage increases incurred. Please be cognizant that increase dates do vary.

Single Asterisk * **(Good for life of project)**

Example: Expiration Date of Determination: June 27, 2008*
* **Effective** until superseded by new determination issued by the Director of Industrial Relations. Contact Division of Labor Statistics and Research (415) 703-4774 for new rates after 10 days from the expiration date if no subsequent determination is issued.

Double Asterisks ** **(Indicates expiration date & a wage or fringe benefit increase) Example: Expiration Date of Determination: June 30, 2009****
** The rate to be paid for work performed after this date has been determined. **If work will extend past this expiration date, the new rate must be paid** and should be incorporated in contracts entered into now. Contact Division of Labor Statistics and Research (415) 703-4774.

FEDERAL WAGE DETERMINATION

Web Site
The Federal Wage Determination can be found on-line by accessing the following web site:

http://www.wdol.gov

The Davis-Bacon Act (DBA) requires the payment of prevailing wage rates (which are determined by the US Department of Labor) to all workers employed in the execution of the contract on federally funded construction projects. *(In the event of multiple funding sources, a comparison of the state and federal determination must be made and the higher wage rate must be applied).*
Applicable Federal Wage Determinations are included in the bid package.

Our office will be glad to assist you or answer any questions you may have. You may contact any of the compliance staff member's by referring to the contact information provided.

Publication Date
There is no set date that the Federal Wage Determination is published; it is modified as needed.

Good for the Life of the Project
The applicable Federal Wage Determination is good for the life of the project.

On-Site Posting Required

All contractors must post a copy of the applicable State and/or Federal Wage Determination.

City of SACRAMENTO

Apprentices on Public Work Projects

Summary of Requirements

California Labor Code Section 1777.5 requires all public works contractors and subcontractors to:

1. Submit contract award information
2. Employ registered apprentices
3. Make training fund contributions

Submit contract award information:

If you are a contractor already approved to train apprentices (a member of a DAS recognized Apprenticeship Committee
"Contractors who are already approved to train apprentices must provide contract award information to the apprenticeship committee for each applicable apprenticeable craft or trade that has approved the contractor in the area of the site of the of the public works project." The Contract Award Information must be in writing and submitted to the applicable committee(s) within 10 days of the date of the prime or subcontract but in no event later than the first day the contractor has workers employed on the public works project. You may use form DAS 140 for this purpose. This is simply a notification of award; it is not automatically a request for dispatch of a registered apprentice.

If you are not already approved to train by an Apprenticeship Committee
Contractors not already approved to train apprentices must submit Contract Award Information (DAS 140) to **every** apprenticeship program in the geographic area of the public works project, **for each craft you intend to employ on the project.** You can determine which apprenticeship programs are approved in specific geographic locations by clicking on the following link http://www.dir.ca.gov/databases/das/pwaddrstart.asp
The Contract Award Information must be in writing and submitted to the applicable committee(s) within 10 days of the date of the prime or subcontract but in no event later than the first day the contractor has workers employed on the public works project. This is simply a notification of award; it is not automatically a request for dispatch of a registered apprentice.

Employ registered apprentices:

A contractor on a public works project must employ one (1) hour of apprentice work for every five (5) hours performed by a journeyman. Title 8 California Code of Regulations, Section 230.1.for each separate craft at the end of a project. **Please check the DAS Important notices to determine if any exemptions exist for your craft or trade.** http://www.dir.ca.gov/DAS/PublicWorksForms.htm

All contractors must request dispatch of an apprentice from an apprenticeship program (for each apprenticeable craft or trade) by giving the program actual notice of at least 72 hours (excluding Saturdays, Sundays and Holidays) before the date on which apprentices are required. A DAS 142 form is provided for this purpose. All requests for dispatch must be in writing and sent by first class mail, fax or email.

Contractors who do not receive a sufficient number of apprentices from their initial request, must request dispatch apprentices from all other apprenticeship committees, if more than one exists in the area of the public works project. To determine which apprenticeship programs are approved for your craft or trade in a specific geographic location click the following link http://www.dir.ca.gov/databases/das/pwaddrstart.asp

Ratios:

How many apprentices must I employ on a Public Works project?
At the end of the project, your straight time apprentice hours must equal a total of 1 hour for every 5 straight time journeyman hours for each separate craft. For example, if you have a total of 100 journeyman hours at the end of the project, you would need 20 apprentice hours in that same craft.

Can I mix and match crafts to reach the minimum ratio?
No. The minimum ratio requirement is per each individual craft and only includes straight time hours.

Do overtime hours count toward the minimum ratio?
No, only straight time hours count. Be careful not to confuse premium pay with overtime pay.

What is the maximum number of apprentices I can use on a Public Works Project?
It depends on which box you have checked on your DAS 140. If you checked box 1 or 2 and fall under the regulations set forth in a specific program's standards, then you are allowed to use the maximum ratio set forth in those Standards. If you have checked box 3 and agreed to be governed by the regulations set forth by the California Apprenticeship Council then the minimum and maximum ratio is the same: 1 apprentice hour for every 5 journeyman hours totaled at the end of the project.

I am a contractor who is approved to train by an approved program and am covered by their Standards, or I am a contractor who has agreed to be covered by a program's Standards for a single project. How do I know what the Standards allow for that program's maximum apprentice ratios?
You can ask the program for a copy of their Standards or a copy of the language in Article XV which covers ratios. Or you can call the DAS office nearest the location for that program and request the same.

Make Training Fund Contributions:

Contractors who are awarded public works jobs must make training fund contributions in the amount established in the prevailing wage rate publication for journeymen and apprentices. This nominal fee contributes to the assurance that new apprentices coming into the craft will be guaranteed the highest level of training and as skilled craftsmen retire, the trade will survive.

Contractors who contribute to an apprenticeship program are entitled to a full credit in the amount of those contributions. Contractors who do not contribute to an apprenticeship program must submit their contributions to the California Apprenticeship Council, P. O. Box 511283, Los Angeles, California 90051-7838.

Training fund contributions to the Council are due and payable on the 15th day of the month for work performed during the preceding month. The contribution should be paid by check and be accompanied be a completed training fund contribution form or a letter containing the following information:

1. The name, address and telephone number of the contractor making the contribution.
2. The contractor's license number.
3. The name and address of the public agency that awarded the contract.
4. The jobsite location, including the county where the work was performed.
5. The contract or project number.
6. The time period covered by the enclosed contributions.
7. The contribution rate and total hours worked by apprenticeable occupation.
8. The name of the program(s) that provide apprentices, if any.
9. The number of apprentice hours worked, by apprenticeable occupation and by program.

Subject to change for most recent documentation please click on the following link:
http://www.dir.ca.gov/das DASApprenticesOnPublicWorksSummaryOfRequirements.htm

Are you exempt?

What are the instances in which a contractor on a public works project is considered exempt from the requirements of LC 1777.5?

1. Labor Code 1777.5 does not apply to general contractors whose contract is under $30,000.
2. When the craft or trade is not apprenticeable.
3. When the contractor holds a sole proprietor license and no workers were employed by the contractor. In other words, the contractor performed the entire work from start to finish and worked alone.
4. When the project is a federal project and the funding of the project does not contain any city, county, and/or state monies unless the project is administered by a state agency in which case the apprenticeship requirements apply.
5. When the project is a private project not covered by the definition of public works as found in Labor Code section 1720.

What if I am exempt from the requirements of California Labor Code Section 1777.5 as my situation falls under one of the exemptions listed above? Do I still have to provide a "Notice of Contract Award" (DAS 140 form) to the applicable program?

You do not have to submit a "Notice of Contract Award". However, for purposes of letting the applicable program know of your exemption, you may, nevertheless, want to provide the form to the applicable program so they are aware of your exemption.

If I have an Individual Contractor Exemption granted by the Chief of DAS per Labor Code § 1777.5 (j), or § 1777.5(k), do I still need to send a DAS 140 to the appropriate programs?
Yes, you still need to submit a Notice of Contract Award Information (DAS 140) to the appropriate Program Committees. The Individual Contractor Exemptions and Program Committee exemptions pertain to the ratio of apprentices on a public works project and do not eliminate the DAS 140 requirement.

I am a small subcontractor and my job will take less than 40 hours. Am I exempt from hiring apprentices?
No, you must still submit a DAS 140 and 142. However, you may request apprentices in less than 8 hour increments. Important Notice: see changes in Code of Regulations section 230.1, regarding the employment of apprentices on Public Works.

What is a registered apprentice?

An apprentice is someone who has signed an agreement with an employer, an approved apprenticeship program or program sponsor, and whose agreement is registered with the Division of Apprenticeship Standards (DAS). Only an approved apprenticeship program can provide a contractor with a registered apprentice on public works projects.

Do programs that provide apprentices for public works projects provide workers compensation benefits for the apprentice they send out to jobs or is the responsibility of the contractor and/or subcontractor?

This responsibility lies with the contractor and/or subcontractor.

How can I find the names of the applicable approved apprenticeship programs/committees?

1. Contact the DAS District office whose assigned geographic areas of responsibility cover the county/ies in which the public works project is located.
2. Visit our interactive website

As a contractor who has been awarded a public works contract, and has my own employees, am I still required hiring registered apprentices?
Yes. **Important Notice:** see changes in Code of Regulations sections 230.1, regarding the employment of apprentices on Public Works

I am a non-union contractor. Am I required to hire an apprentice?

Yes, you must request dispatch from all approved programs in the geographic area of the project.

Can I employ my friend, family, or my own employee who is still beginning to learn a particular trade, as an apprentice?

No. The law requires that you employ only apprentices who are registered with an approved program. However, if your friend or your employee is a registered apprentice, and has been dispatched to you by an approved apprenticeship program, yes you can.

What happens if I employed my friend who is not a registered apprentice and I paid him the journeyman rate?

You may employ your friend and pay him journey wages but this does not affect the apprenticeship requirements.

What are the benefits and advantages to hiring a registered apprentice?

The benefits of hiring an apprentice registered in a state approved program are:

1. Lower pay rate than the journeyman pay rate.
2. Elimination of recruitment programs for workers who are already trained.
3. Creates a diversified and flexible workforce and larger pool of employees with specific skills.
4. Increases productivity; employees in a structured training program are motivated to achieve.

City of SACRAMENTO

EMPLOYMENT OF APPRENTICES

A. Bidder is directed to the provisions in Sections **1777.5, 1777.6** and **1777.7** of the California Labor Code concerning the employment of apprentices by a Contractor and any subcontractor performing a public works Contract.

1. **Labor Code section 1777.5 requires the Contractor or subcontractor employing tradesmen in any apprentice-able occupation to apply to the joint apprenticeship committee in the area of the site of the public works project and which administers the apprenticeship program for a certificate of approval.** Contractor or subcontractor shall not be required to submit individual applications for approval to local joint apprenticeship committees provided they are already covered by the local apprenticeship standards. The ratio of apprentices to journeymen and contributions to funds to administer apprenticeship programs shall be determined by Section 1777.5 and the responsibility for compliance with that section for all apprentice-able occupations shall be with the General Contractor.

2. Labor Code section 1777.5 does not apply to Contracts of general contractors or to contracts of specialty contractors not bidding for work through a general or Prime Contractor, when the contracts of general contractors or those specialty contractors, involve less than Thirty Thousand Dollars ($30,000). This is the sum of the total contract amount not the individual contracts that are held between a prime contractor and their sub tiers. A contractor who willfully violates Labor Code section 1777.5 shall be denied the right to bid on or receive a public works contract for a period of up to one (1) year for the first violation, and for a period up to three (3) years for the second and subsequent violations, from the date the determination of noncompliance made by the Administrator of Apprenticeship becomes an order of the California Apprenticeship Council. Contractor shall also be subject to the payment of the civil penalty as provided in Labor Code section 1777.7. Interpretation and enforcement of said Sections 1777.5 and 1777.7 shall be in accordance with the rules and procedures of the California Apprenticeship Council.

This information is provided as a guide. If there are any discrepancies between the language in this handbook and the specifications in the bid package for this project, the bid package shall prevail.

For the most up to date and current apprenticeship information refer to the DIR website.

ALL CURRENT AND APPRETICEABLE TRADES/CRAFTS WITHIN SACRAMENTO COUNTY

Asbestos Worker, Heat and Frost Insulator	Parking and Highway Improvement (Striper)
Boilermaker-Blacksmith	Painter
Bricklayer, Stonemason	Plasterer
Carpenter – All Related Trades	Plaster Tender
Carpet, Linoleum and Resilient Floor Layer	Roofer
Cement Mason	Landscape/Irrigation Fitter
Drywall Installer/Lather (Carpenter)	Sprinkler Fitter (Fire Protection/Fire Control
Drywall Finisher (Painter)	Pile Driver Operating Engineer
Electrician, Inside Wireman	Pile Driver (Carpenter)
Electrical Utility Lineman	Parking and Highway Improvements Painter
Elevator Constructor	Plumber/Steamfitter
Field Surveyor Chainman/Rodman	Pipefitter
Chief of Party	Underground/Utility Pipefitter
Glazer	Metal Roofing System Installer
Electrician (Comm & System Installer)	Sheet Metal Worker
Electrician (Comm & System Tech, Cable Splicer)	Stator Re-winder
Iron Worker	Terrazzo Finisher
Laborer	Terrazzo Worker
Marble Finisher/ Marble Mason/ Marble Setter	Tile Setter
Millwright	Tile Finisher
Operating Engineer	Steel Erector & Fabricator
Operating Engineer (Dredger)	Tunnel/Underground (Operating Engineer)
Building Construction Inspector	Tunnel Worker (Laborer)
Operating Engineer (Landscape Construction)	Parking & Highway Improvement (Striper-Laborer)
Pointer, Caulker and Cleaner	Bricktender
Acoustical Installer (Carpenter)	Scaffolding and Shoring Erector (Carpenter)
Hardwood Floor Layer (Carpenter	Shingler (Carpenter)
Insulation Installer (Carpenter)	Communications & System Installer
Field Surveyor Instrument man	Taper
Roofer	Metal Deck and Siding

If using any of the listed crafts you will be required to request an apprentice and play into the apprentice-able craft training program that is applicable.

This list is subject to change

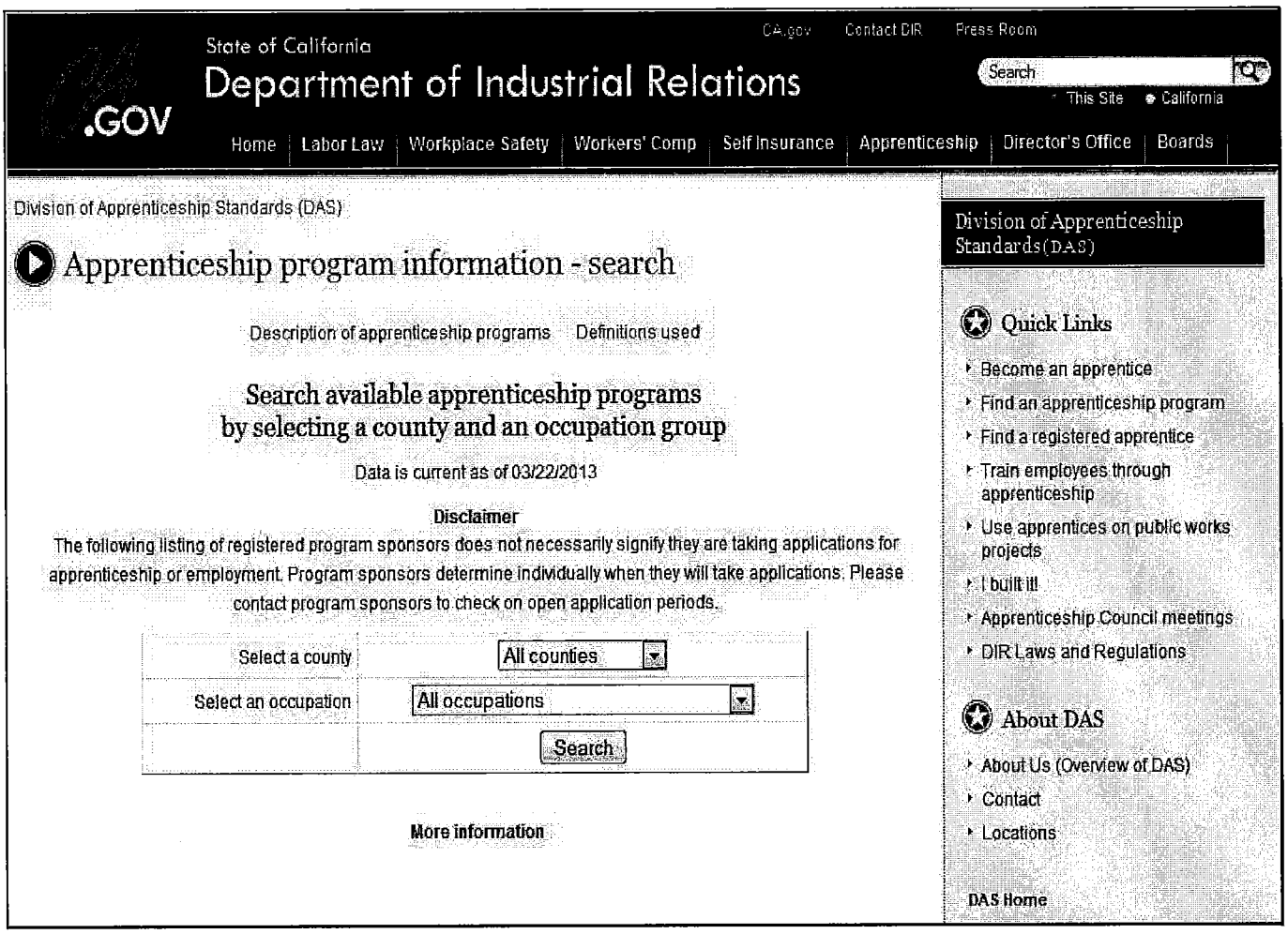
The website to see the latest list of apprenticeable trades is:
http://www.dir.ca.gov/oprl/pwappwage/ PWAppWageStart.asp

STATE OF CALIFORNIA DEPARTMENT INDUSTRIAL RELATIONS

DIVISION OF APPRENTICESHIP STANDARDS
DISTRICT OFFICE
2424 Arden Way, Suite 160
Sacramento, CA 95825

APPRENTICESHIP COMMITTEES FOR SACRAMENTO COUNTY

Please visit: **http://www.dir.ca.gov/databases/das/aigstart.asp** to verify the committee for your specific trade.



(You may access the Department of Apprenticeship Standards (DAS) directly @ www.dir.ca.gov/DAS to research available apprenticeship programs by selecting a specific county and an occupation group)

CAC Training Fund Contributions

Payment of Training Fund Contributions ***must be sent to the California Apprenticeship Council*** *(CAC) if the contractor is* ***not signatory*** *to an apprenticeship committee. The CAC will then distribute the funds to the proper apprenticeship committees. However, the* ***CAC IS NOT AN APPRENTICESHIP COMMITTEE*** *and will not accept the DAS140 or DAS142 forms.*

California Apprenticeship Council (CAC)

P.O. Box 511283

Los Angeles, CA 90051-7838

Overnight payments should be sent to:

California Apprenticeship Council (CAC)
455 Golden Gate Avenue, 9th floor
San Francisco, California 94102

(You may access the Department of Apprenticeship Standards (DAS) directly @ www.dir.ca.gov/DAS to research available apprenticeship programs by selecting a specific county and an occupation group)

CAC - Public works training fund contributions

Division of Apprenticeship Standards (DAS)

Training Fund Search

This search function allows awarding agencies, labor and contract compliance organizations, contractors, and other interested parties to view and print a specific contractor's Training Fund contribution paid to the California Apprenticeship Council for the previous 24 months. The payment of the training funds is regulated by California Labor Code 1777.5(m)(1)

Please enter the contractor's license number to begin search.

If you do not know the contractor's license number you may search for it at this site: www.cslb.ca.gov

For employers without a Contractor's license you may look up the id number that was assigned

If you have any comments, questions or suggestions please send them to trainingfund@dir.ca.gov

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PRE CONSTRUCTION DOCUMENTS

CITY OF SACRAMENTO
CALIFORNIA

NOTICE TO PROCEED
Project #PROJECT NUMBER
PROJECT NAME

DATE

PRIME NAME
PRIME ADDRESS
PRIME CITY, STATE, ZIP

Notice is hereby given you are authorized to commence work on the above referenced project on DATE. You are legally required to begin work within fifteen (15) working days of this date. The entire work on the project must be completed within SPELLED OUT NUMBER OF DAYS (NUMERICAL NUMBER OF DAYS) working days from the date of this notice. Forty eight hours prior to starting work, please notify the Project Manager, PM NAME at (916) 808-EXT or PM EMAIL@cityofsacramento.org. Please address all correspondence to:

City of Sacramento
DEPARTMENT NAME
DEPARTMENT ADDRESS
DEPARTMENT CITY, STATE ZIP
Attn: PM NAME

Please reference City Project # PROJECT NUMBER in all billing correspondence. We look forward to a mutually successful project. The City of Sacramento is committed to the "Partnering Concept" of open communication and cooperative construction. In that spirit, please do not hesitate to contact me at (916) 808-CONTRACT & COMP EXT or CONTRACT & COMP EMAIL@cityofsacramento.org if I can be of any assistance.

Respectfully,

CONTRACT & COMP NAME Date
Contracts & Compliance Specialist

Receipt Acknowledge,

Signature Date

Cc: CONTRACT & COMP NAME, ACCOUNTING NAME, PM NAME

City of SACRAMENTO

Labor Compliance Requirements

DATE:
JOB:
PROJECT

Contract Administrator:
Labor Compliance Officer:
Project Manager:
Inspector:
Prime Contractor:

In accordance to City of Sacramento Ordinance Section 360.180 the following is to comply with the City of Sacramento prevailing wage provision and contract provisions.

The award of a public works contract requires that all workers employed on the project be paid not less than the specified general prevailing wage rates by the contractor and its subcontractors. Owner Operators are not exempt from this requirement (LC § 1771, LC §1774). Current Prevailing Wage Rates can be accessed at *http://www.dir.ca.govh/dlsr/pwd*. NOTE: *The first bid advertisement date of the project determines the applicable wage for this project. Please check your bid advertisement date to make sure you are using the correct determination. Superseded prevailing wage determinations can be obtained at http://www.dir.ca.gov/oprl/main.htm.*
Prevailing wage rates and rate changes are to be posted at the job site for workers to view.

If Federal Funded: Davis/Bacon prevailing wage rates apply, unless State prevailing wage rates are required.

Prevailing Wage Requirements

- ❑ All workers employed in the execution of a public works project, including sole proprietors, partners, and corporate officers, must be paid not less than the specified prevailing wage rates for the type of work performed. *Reference: Labor Code 1774*
- ❑ Overtime must be paid for all hours over 8 in a calendar day and 40 hours in a week. Violations may subject the contractor to a state penalty of $25 per day per worker. *References: Labor Code 1810-1815*
- ❑ Saturday/Sunday premium rates are applicable as indicated on prevailing wage determinations.
- ❑ When required shift differential rates must be paid for classifications which include a shift determination.
- ❑ **State Prevailing Wage Determinations**
  *** Single asterisk** indicates that this wage determination can be used for the life of the contract.
  ****Double asterisk** indicates that this wage determination includes predetermined increases.
- ❑ Subsistence/Zone pay must be shown on the fringe benefit statement if not shown on certified payroll.

- ⇨ The contractor must make applicable travel and subsistence payments in accordance with information on file with the Department of Industrial Relations (DIR) for classifications utilized. Call the Prevailing Wage Unit at (415) 703-4774 or available at: (415) 703-4774 or available at: http://www.dir.ca.gov/dlsr/PWD/index.htm *Reference: Labor Code 1773.1*

- ❑ Contractors violating prevailing wage requirements are subject to a penalty of up to $200 per day per worker, paid in addition to any wage underpayments. Liquidated damages in the amount of the wage underpayments may also apply. *References: Labor Code 1775 and 1742.1*

Apprentices

- ❑ All requirements of the State Labor Code, Section 1777.5 apply including the following: (This is for all contracts, work or task orders executed that are over $30,000)
  - ⇨ Submit Division of Industrial Relations **form DAS-140**, *Public Works Contract Award Information*, to the applicable apprenticeship committee prior to start of work. This form must be uploaded into LCPtracker with proof of service included. The form may be downloaded at: http://www.dir.ca.gov/DAS/PublicWorksForms.htm

    Submit Division of Industrial Relations **form DAS-142**- Request for Dispatch of Apprentices (Prime and Sub-Contractors.) This form must be uploaded into LCPtracker with proof of service included. The form may be downloaded at: http://www.dir.ca.gov/DAS/PublicWorksForms.htm or under the e-Documents tab in LCPtracker.net

  - ⇨ Training fees MUST be sent to a state-approved apprenticeship program or the California Apprenticeship Council and identified on the fringe benefit statement. **CAC-2 Form and are due monthly by the 15th.**

    Training Fund Contribution Letter -are **due monthly by Prime and Sub- Contractors**. (If you are a Union Contractor submit the CAC-2 form stating funds are paid to specific trust fund and letter verifying those funds have been paid please upload both forms in LCPTracker.net)
  - ⇨ Apprentices must be paid the prevailing wage rate applicable to the classification and step in which they are registered and employed.

- ❑ Proof of registration in a state-approved apprenticeship program is required and must be submitted with the first payroll on which apprentices appear. The apprentice certificate is to be uploaded into LCPtracker prior to approval. *References: Labor Code 1777.5; Contract Provision*

- ❑ Complaints or violations regarding apprentice ratios will be referred to DAS. *Reference: CCR 16434*

Certified Payroll Records

- **Certified Payroll Reports *(CPR)*** Input into LCPTracker.net and delivered to the DIR as of April 1, 2015. ***The CPR's for the prime contractor and all sub-contractors must now be reported to the City of Sacramento and the State of California.*** **CPR's are due within ten (10) days of pay period end date.** CPR's shall contain the same information for compliance with ***LC § 1776.*** Classification and group numbers are required on all payrolls. When work classification is not shown the City will determine the wage rate based on duties performed. Due minimum of bi-weekly with a Statement of Compliance for each pay period. (Located on LCPTracker.net under edocs) Reminder: wage increase for Master Agreements usually occurs on 06/15 and 06/29 or 06/30.

- **Negative Payroll Report Due within ten (10) days of pay period end date** if there is five (5) or more consecutive non-work days within any single pay period.

- **Fringe Benefit Statement: Form 420 (Located on LCPTracker.net under edocs)** Paid in cash or contributions to plans/programs are **due with first certified payroll report and anytime the fringe benefits change. Please breakdown all fringes paid to employee and to what program they are being paid to.** Documentation that the amount stated on the fringe benefit statement is being paid on the employees behalf may be requested for validation. If fringes are paid in cash please list a breakdown of those cash amounts.

- **Other Deductions** –Need to be detailed on the CPR and must be expressly authorized in writing by the employee or collective bargaining agreement. A form signed by the employee is uploaded into LCPtracker.net. If the employer does not have a form there is one available in the eDocuments tab on LCPtracker.net

Listing of Subcontractors

Contractors and subcontractors are required to list all suppliers and subcontractors hired to perform work on a public works project (in accordance to contract standard specification).

No contractor or subcontractor may be listed on a bid proposal for a public works project (submitted on or after March 1, 2015) **unless registered** with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].

- ❑ The Subletting and Subcontracting Fair Practices Act requires prime contractors to list, at bid time, all subcontractors who will perform work in excess of one-half of one percent of the total bid amount or $10,000, whichever is greater. For building projects, subcontractors who will perform work in excess of one-half of one percent must be listed. The prime must use those subs as listed at bid time unless a **written substitution is requested and approved in writing** by the Contracts Specialist and Project Manager **before** substitution. *References: Public Contract Code 4100-4114; Standard Specifications 5, Control of Work*

- ❑ *Subcontracting Request*, Prime Contractor update the Form 300 (List of Subcontractors & Suppliers) before they begin work at the jobsite and anytime there is an approved substitution. The prime must perform 30 percent of the work with their own forces.

- ❑ The **prime contractor** is responsible for work performed and that **all compliance** is met by subcontractors and owner- operators. The Contractor **shall perform with its own organization** and with the assistance of workers under its immediate superintendence, work of a value not less than **twenty percent (20%)** of the value of all work in the contract.

- ❑ Failure to comply with the requirements of the Subletting and Subcontracting Fair Practices Act may result in a penalty of 0-10 percent of the subcontract involved and a referral to the Contractors State License Board. *Reference: Public Contract Code 4110-4111*

List of Subcontractors & Suppliers: Form 300 (Located on LCPTracker.net under edocs) Per Government Section 4100 et seq; prohibition against unfair competition Business & Professions Code Section 17200-17208, you must list suppliers and the amount of their product (s). Form is due within ten (10) days of pre-construction meeting.

Pay Requests

The Labor Compliance Officer shall notify the contractor and the Project Manager of noncompliance and labor issues prior to pay requests approval. Advance notice of submission to the Compliance Officer is appreciated. You must submit a *current schedule of values* ***with each pay request and*** *you must have all labor compliance requirements met* ***before*** *submitting a pay request. Failure to meet the labor compliance requirements will result in your pay request being* ***denied and returned to you for full***

***compliance**. Pay request must be submitted to the inspector for his/her review first. The inspector will then forward the request to the Project Manager and the Labor Compliance Officer for their review. Pursuant to Labor Code Section 1776, the City of Sacramento **will impose penalties of $100 per day per worker for each day the documentation that is requested is considered late (beyond the 10 days from when notice is given)**, even if the information you eventually submit is found to be correct. This information is to be uploaded into LCPtracker.net. If you have been asked to make any corrections to the documents submitted, we ask that you make the requested corrections and re-upload the corrected document into LCPtracker as soon as possible. As progress payments may be delayed while these items are outstanding, it would be in your best interest to see that these documents are provided as soon as possible.*

Completion of Project

- **Contractor Notification of Completion:** ***Form 264*** must be submitted into LCP Tracker, due upon completion of all punch list items established during final job walk.

All of these forms discussed in this document are located on LCPTracker.net under the eDocuments tab.

In accordance with city policy and contract documents, the undersigned contractor herein certifies that it will comply with the foregoing prevailing wage requirements; and fully understands that failure to comply with these requirements will subject it to the penalties cited herein.

_____	_____	_____
Contractor Signature	**Title**	**Date**

City of SACRAMENTO

Start-Up Documents Due Prior to Start of Construction:

1. **Certification Statement of Contractor:**
   a) If there is any contractor working as an "Independent Contractor", "Owner-Operator", "Sole Proprietor" or "Leased Worker" the certification form must be filled out.
   b) The original is to be submitted prior to, or concurrent with, the first payroll in which the Independent Contractor, Owner-Operator, Sole Proprietor or Leased Worker commences work.

2. **Authorization Letter for Signing Certified Payroll**
   a) To be signed by **company officer** or **owner** and uploaded into LCPtracker prior to the first Certified Payroll Report.
   b) This document lets the Labor Compliance Department know whom is authorized to sign certify payroll reports and other documents on behalf of the Contractor.

3. **FORM 300 List of all Subcontractors and Suppliers:**
   a) To be filled out and uploaded within 10 days of the preconstruction meeting and prior to the first Certified Payroll Report.
   b) This document lets the Labor Compliance Department know who will be working on this project. This is checked against initial form that was submitted with bid documents. If there are any changes during the life of the construction projected this form is to be updated and the Labor Compliance Officer is to be made aware of changes.
   c) This form is to be filled out by all Subcontractors and their lower level subs and uploaded into LCPtracker.

4. **Checklist of Labor Law Requirements:**
   a) To be filled out and signed by the contractor and all sub tier contractors **prior** to start of their work on the construction project. Please check all boxes that apply.

5. **Fringe Benefit Statement:**
   a) Asterisk or note any form of benefits that are included in the payroll reports should be listed out as an "hourly" rate of pay for each trade used.
   b) If fringe payments are made directly to the employee in lieu of fringes please note "paid in cash" under the applicable fringe payment and breakdown the hourly rate that is paid to the employee in cash.
   c) Must be re-submitted when wage rates are updated, with effective dates and/or any changes in fringes are made.

6 **DAS-140- Public Works Contract Award Information Form:**

a) Contract award information must be sent to your Apprenticeship Committee if you are approved to train apprentices. If you are NOT approved to train apprentices you must send the information to ALL applicable Apprenticeship Committees in your craft or trade in the area of the Public Works Project.

b) After you have completed the DAS-140 Form mail the original(s) to the appropriate Joint Apprentice Training Committee(s) within (10) days of the date of the execution of the prime contractors subcontract, but in no even later than the first day in which the contractor has workers employed upon the public work (CA Labor Code 1777.5 (e)).

c) Upload a copy of the form or all forms submitted with proof of deliver to the LCPtracker.net program under the e-Documents Tab. The form of proof can be certified mail or fax confirmation.

d) All Applicable Joint Apprentice Training Committee (s) may be found at: http://www.dir.ca.gov/Databases/das/pwaddrstart.asp/

e) Templates available for download can be found at: http://www.dir.ca.gov/DAS/PublicWorksForms.htm or on LCPtracker.net under the e-Documents tab.

7 **DAS-7- Agreement to Train Apprentices Form:**

a) **IF Applicable: (Checked box 1 on the DAS 140)**

i. Submit your DAS-7 or equivalent certification and upload into LCPtracker.net under the e-Documents tabs and inform the labor compliance person monitoring your project. This form can be submitted with your DAS-140 form.

8 **DAS-142 Request for Dispatch of an Apprentice Form:**

a) Send to the Joint Apprentice Training Committees (JATC) in your craft or trade in the geographic area of the Public Works Project to request the dispatch of an apprentice before starting work at the site and as needed throughout the project.

b) Employment of Apprentices on Public Works project- (a) Contractor(s) shall employ registered apprentice(s), as defined by Chapter 4 (commencing with Section 3070) of Division 3, during the performance of a Public Work Project in accordance with the required (1) hour of work performed by an apprentice for every (5) hours of labor performed by a journeyman, unless covered by one of the exemptions enumerated in the Labor Code Section 1777.5 or this subchapter.

c) Provide a copy of your apprenticeship program's standards if they operate under a different ration then the California Labor Codes & Regulations.

d) Template available for download can be found at: http://www.dir.ca.gov/DAS/PublicWorksForms.htm

REQUIRED FORMS PRIOR TO CONSTRUCTION

City of SACRAMENTO

Classification Worksheet

A separate form must be filled out for each contractor/subcontractor performing on the project.

Project Name	
Project Number	
Contractor Name	
Contact Name	
Contact Phone	
Contact Email	
CSLB/Certificate #	

Classification(s) being Utilized (check all that apply)

- ☐ Asbestos
- ☐ Electricians
- ☐ Pile Drivers
- ☐ Boilermaker
- ☐ Elevator Mechanic
- ☐ Pipe Trades
- ☐ Bricklayers
- ☐ Glaziers
- ☐ Plasterer
- ☐ Carpenter
- ☐ Iron Workers
- ☐ Roofers
- ☐ Tile Workers
- ☐ Carpet/Linoleum
- ☐ Laborers
- ☐ Sheet Metal
- ☐ Cement Mason
- ☐ Millwrights
- ☐ Sound/Communication
- ☐ Drywall Finisher
- ☐ Operating Engineer
- ☐ Surveyor
- ☐ Drywall/Lather
- ☐ Painters
- ☐ Teamster
- ☐ Other (specify) _____

PLACE ON COMPANY LETTERHEAD

Date: April 25, 2014

INSERT PROJECT OWNER Address

INSERT PRIME SUBCONTRACTOR Address

To whom it may concern:

I, the undersigned, hereby authorize ..... to sign on our behalf in all manners relating to certified payroll, including signing of all certified payroll related documents. Any and all acts carried out by ..... on our behalf shall have the same effect as acts of our own.

This affirm that the signatories identified above have the authority under penalty of perjury to affirm that required forms and certified payroll records are originals or are full, true and correct copies of the original and correctly depict the Trades, Crafts and Classifications of work performed; hours and days worked; and the amounts by category listed, disbursed by way of cash, check, or in whatever form or manner to each person by job classification and/or skill pursuant to public works contract.

This authorization is valid until further written notice from (COMPANY NAME).

Sincerely,

(Company counsel or company officer's signature)

(Name Address and Title)

City of Sacramento

PW-300 Form

Instructions: The Prime Contractor and all Subcontractors are required to submit the PW-300 via LCPTracker.net. If there are no subs or suppliers, state on the PW-300 and upload. If you are a Subcontractor with no additional lower tier subs place the Prime Contractors information in the Prime Contractor box and list yourself as the Subcontractor. Fill out the information that is known. If you are a Subcontractor with lower tier subs please put your company name under the Prime Contractor field and all subs under the Subcontractors List field. Please refer to Public Contract Code 4107 regarding changes to subcontractor listing. If there are any changes made to this list during the duration of the project which might include an additional subcontractor/supplier or eliminating a subcontractor/supplier then a revision to the PW-300 Form is required. DIR REGISTRATION # MANDATORY

PRIME CONTRACTOR			
Date		Project #	
Name		Project Name	
Address:		Contract #	
City, State, Zip		Total Contract Amount	
Contact Name/Phone #		Estimated Start Date	
Email		Estimated Completion Date	
DIR Registration #		Federal Tax ID #	
Contractor Lic. #		State Tax ID #	

SUBCONTRACTORS LIST			
SUBCONTRACTOR			
Name		Contact Name/Phone #	
Address:		Email	
City, State, Zip		Description of services	
Contractor Lic. #		Estimated Start Date:	
DIR Registration #		Estimated Completion Date	
Contract $ Value		LBE/EBE/DBE	
SUBCONTRACTOR			
Name		Contact Name/Phone #	
Address:		Email	
City, State, Zip		Description of services	
Contractor Lic. #		Estimated Start Date:	
DIR Registration #		Estimated Completion Date	
Contract $ Value		LBE/EBE/DBE	
SUBCONTRACTOR			
Name		Contact Name/Phone #	
Address:		Email	
City, State, Zip		Description of services	
Contractor Lic. #		Estimated Start Date:	
DIR Registration #		Estimated Completion Date	
Contract $ Value		LBE/EBE/DBE	
Add additional pages if necessary			

City of Sacramento

PW-300 Form

SUBCONTRACTORS LIST			
SUBCONTRACTOR			
Name		Contact Name/Phone #	
Address:		Email	
City, State, Zip		Description of services	
Contractor Lic. #		Estimated Start Date:	
DIR Registration #		Estimated Completion Date	
Contract $ Value		LBE/EBE/DBE	
SUBCONTRACTOR			
Name		Contact Name/Phone #	
Address:		Email	
City, State, Zip		Description of services	
Contractor Lic. #		Estimated Start Date:	
DIR Registration #		Estimated Completion Date	
Contract $ Value		LBE/EBE/DBE	
SUBCONTRACTOR			
Name		Contact Name/Phone #	
Address:		Email	
City, State, Zip		Description of services	
Contractor Lic. #		Estimated Start Date:	
DIR Registration #		Estimated Completion Date	
Contract $ Value		LBE/EBE/DBE	
SUBCONTRACTOR			
Name		Contact Name/Phone #	
Address:		Email	
City, State, Zip		Description of services	
Contractor Lic. #		Estimated Start Date:	
DIR Registration #		Estimated Completion Date	
Contract $ Value		LBE/EBE/DBE	
SUBCONTRACTOR			
Name		Contact Name/Phone #	
Address:		Email	
City, State, Zip		Description of services	
Contractor Lic. #		Estimated Start Date:	
DIR Registration #		Estimated Completion Date	
Contract $ Value		LBE/EBE/DBE	
SUBCONTRACTOR			
Name		Contact Name/Phone #	
Address:		Email	
City, State, Zip		Description of services	
Contractor Lic. #		Estimated Start Date:	
DIR Registration #		Estimated Completion Date	
Contract $ Value		LBE/EBE/DBE	

City of Sacramento

PW-300 Form

Add additional pages if necessary			
SUPPLIERS LIST			
Name		**Contact**	
Address:		**Phone**	
City, State, Zip		**Email**	
Description of materials		**$ Amount**	
SUPPLIER			
Name		**Contact**	
Address:		**Phone**	
City, State, Zip		**Email**	
Description of materials		**$ Amount**	
SUPPLIER			
Name		**Contact**	
Address:		**Phone**	
City, State, Zip		**Email**	
Description of materials		**$ Amount**	
SUPPLIER			
Name		**Contact**	
Address:		**Phone**	
City, State, Zip		**Email**	
Description of materials		**$ Amount**	
SUPPLIER			
Name		**Contact**	
Address:		**Phone**	
City, State, Zip		**Email**	
Description of materials		**$ Amount**	
Add additional pages if needed			

I have completed the documentation accurately and to the best of my knowledge.

Signature: _____

Date: _____

Checklist of Labor Law Requirements

(CCR Title 8, Section 16421)

Ultimately the prime contractor is liable for their sub and specialty contractors. This checklist is a useful tool for the prime contractor to ensure that their sub and specialty contractors know their responsibilities on public works projects. Contractors who understand and comply with the law are more likely to deliver the job on time, on budget and done right the first time. We suggest the Prime contractor encourage completion of this checklist by their sub and specialty contractors.

NAME (print)_____ Date _____

Company_____ Phone _____

Address_____ Fax _____

City_____ State_____ Zip Code _____

Project Manager_____ Superintendent/Foreman _____

Certified Payroll_____ Phone/Ext. _____

Contractor License NO._____ Exp. Date_____ Specialty License NO. _____

Self-insured Certificate NO._____ Workers Comp policy NO. _____

Project NAME_____ Project #/Bid Package# _____

Awarding Body_____ Advertisement Date _____

If Subcontracting, List your prime/general Contractor _____

Contract Award Amount_____

The Federal AND State Labor LAW requirements Applicable to the Contract Are Composed OF, But Not Limited to, the Following:

☐ Payment of Prevailing Wage Rates

The contractor to whom the contract is awarded and its subcontractors hired for the public works project are required to pay not less than the specified general prevailing wage rates to all workers employed in the execution of the contract. *Labor Code Section 1770 et seq.*

The contractor is responsible for ascertaining and complying with all current general prevailing wage rates for crafts and any rate changes that occur during the life of the contract. Information on all prevailing wage rates and all rate changes are to be posted at the job site for all workers to view. Additionally, current wage rate information can be found at the DLSR web site, *www.dir.ca.gov/dlsr/statistics_research.html.*

☐ Apprentices

It is the duty of the contractor and subcontractors to employ registered apprentices on the public works project and to comply with all aspects of *Labor Code Section 1777.5*, relating to Apprentices on public Works. (1) Notify approved apprenticeship programs of contract award; (2) employ apprentices; (3) pay training fund contributions.

☐ Penalties

There are penalties required for contractor's/subcontractor's failure to pay prevailing wages and for failure to employ apprentices, including forfeitures and debarment under *Labor Code Sections 1775; 1776; 1777.1; 1777.7and1813.*

☐ Certified Payroll Reports

under *Labor Code Section 1776*, contractors and subcontractors are required to keep accurate payroll records showing the name, address, social security number and work classification of each employee and owner performing work; also the straight time and overtime hours worked each day for each week, the fringe benefits, and, the actual per diem wage paid to each owner, journey person, apprentice worker or other employee hired in connection with the public works project.

This requirement includes and applies to all subcontractors performing work on Awarding Body projects even if their portion of the work is less than one half of one percent (0.05%) of the total amount of the contract.

The certified payroll records shall contain the same data fields listed on the *Public Works Payroll Reporting Form (A-1-131)* and contain or is accompanied by a declaration made under penalty of perjury. *(California Code of Regulations, Section 16401).*

Prime Contractors are responsible for submittal of their payrolls and those of their respective subcontractors as one package. Any payroll not submitted in the proper form will be rejected. In the event that there has been no work performed during a

Checklist of Labor Law Requirements, continued

Given week, the certified payroll report shall be annotated: "No work" for that week or a Non-performance Statement must be submitted.

Employee payroll records shall be certified and shall be made available for inspection at all reasonable hours at the principal office of the contractor/subcontractor, or shall be furnished to any employee, or his/her authorized representative on request, pursuant to *Labor Code Section 1776.*

Under *Labor Code Section 1776(g)* there are penalties required for contractor's/subcontractor's failure to maintain and submit copies of certified payroll records on request.

☐ **Nondiscrimination in Employment**

There exist prohibitions against employment discrimination under *Labor Code Sections 1735 and 1777.6,* The *Government Code,* the *Public Contracts Code,* and *Title VII of the Civil Rights Act of 1964.*

☐ **Kickbacks Prohibited**

Contractors and subcontractors are prohibited from recapturing wages illegally by accepting or extracting "kickbacks" from employee wages under *Labor Code Section 1778.*

☐ **Acceptance of Fees Prohibited**

There exists a prohibition against contractor/subcontractor acceptance of fees for registering any person for public work under *Labor Code Section 1779*; or for filling work orders on public works contracts pursuant to *Labor Code Section 1780.*

☐ **Listing of Subcontractors**

All prime contractors are required to list properly all subcontractors hired to perform work on the public works projects covering more than one-half of one percent, pursuant to *Government Code Section 4104.*

☐ **Proper Licensing**

Contractors are required to be licensed properly and to require that all subcontractors be properly licensed. Penalties are required for employing workers while unlicensed under *Labor Code Section 1021* and under the California Contractor License Law found at *Business and Professions Code Section 7000 et seq.*

☐ **Unfair Competition Prohibited**

Contractors and sub-contractors are prohibited from engaging in unfair competition as specified under *Business and Professions Code Sections 17200 to 17208.*

☐ **Workers Compensation Insurance**

Labor Code Section 1861 requires that contractors and subcontractors be insured properly for Workers Compensation.

☐ **OSHA**

Contractors and subcontractors are required to abide by the Occupational, Safety and Health laws and regulations that apply to the particular construction project.

☐ **Proof of Eligibility/Citizenship**

The federal prohibition against hiring undocumented workers, and the requirement to secure proof of eligibility/citizenship from all workers, is required.

☐ **Itemized Wage Statement**

Labor Code Section 226 requires that employees be provided with itemized wage statements.

Certification

I acknowledge that I have been informed and am aware of the foregoing requirements and that I am authorized to make this certification on behalf of _____
(Company Name)

I fully understand that failure to comply with any of the above requirements may subject me, or my company, to penalties as provided above.

Contractor _____ _____
(Signature) (Date)

Awarding Agency /Labor Compliance program _____ _____
(Signature) (Date)

City of SACRAMENTO

Statement of Employer Payments
"Fringe Benefit Statement"

In order that the proper Fringe Benefit rates can be verified when checking payrolls on the below contract, the hourly rates for fringe benefits, payment made for employees on the various classes of work are tabulated below. If you use other plans not listed above, you may use the next page to provide this additional information. **If** the contributions are paid to the employee in cash please list the hourly amount in the corresponding category. Training Fund Contributions can never be paid to the employee directly.

Date _____ In Reply, Refer to Case No.: ____
Prime: _____
Subcontractor: _____
PROJECTNAME: _____
PROJECT CONTRACT NO.: _____ County/location: _____

HEALTHANDWELFARE

NAME OF PLAN _____ Address, City, State, Zip _____

ADMINISTRATOR _____ Address, City, State, Zip _____

CLASSIFICAITON(S)USED/EFFECTIVE DATE			CONTRIBUTIONPERCLASSIFICATION/PERHOUR	
CONTRIBUTIONS	WEEKLY ❑	MONTHLY ❑	QUARTERLY ❑	ANNUALLY ❑

PENSION

NAME OF PLAN _____ Address, City, State, Zip _____

ADMINISTRATOR _____ Address, City, State, Zip _____

CLASSIFICAITON(S)USED/EFFECTIVE DATE	CONTRIBUTIONPERCLASSIFICATION/PERHOUR
CONTRIBUTIONS: WEEKLY ❑ MONTHLY ❑ QUARTERLY ❑ ANNUALLY ❑	

VACATION/HOLIDAY

NAME OF PLAN _____ Address, City, State, Zip _____

ADMINISTRATOR _____ Address, City, State, Zip _____

CLASSIFICAITON(S)USED/EFFECTIVE DATE	CONTRIBUTIONPERCLASSIFICATION/PERHOUR
CONTRIBUTIONS: WEEKLY ❑ MONTHLY ❑ QUARTERLY ❑ ANNUALLY ❑	

TRAINING

NAME OF PLAN _____ Address, City, State, Zip _____
ADMINISTRATOR _____ Address, City, State, Zip _____

CLASSIFICAITON(S)USED/EFFECTIVE DATE	CONTRIBUTIONPERCLASSIFICATION/PERHOUR
CONTRIBUTIONS: WEEKLY ❑ MONTHLY ❑ QUARTERLY ❑ ANNUALLY ❑	

OTHER

NAME OF PLAN _____ Address, City, State, Zip _____

ADMINISTRATOR _____ Address, City, State, Zip _____

CLASSIFICAITON(S) USED/EFFECTIVE DATE	CONTRIBUTIONPERCLASSIFICATION/PERHOUR
CONTRIBUTIONS: WEEKLY ❑ MONTHLY ❑ QUARTERLY ❑ ANNUALLY ❑	

OTHER

NAME OF PLAN _____ Address, City, State, Zip _____

ADMINISTRATOR _____ Address, City, State, Zip _____

CLASSIFICAITON(S) USED/EFFECTIVE DATE	CONTRIBUTIONPERCLASSIFICATION/PERHOUR
CONTRIBUTIONS: WEEKLY ❑ MONTHLY ❑ QUARTERLY ❑ ANNUALLY ❑	

OTHER

NAME OF PLAN _____ Address, City, State, Zip _____

ADMINISTRATOR _____ Address, City, State, Zip _____

CLASSIFICAITON(S) USED/EFFECTIVE DATE	CONTRIBUTIONPERCLASSIFICATION/PERHOUR
CONTRIBUTIONS: WEEKLY ❑ MONTHLY ❑ QUARTERLY ❑ ANNUALLY ❑	

OTHER

NAME OF PLAN _____ Address, City, State, Zip _____

ADMINISTRATOR Address, City, State, Zip _____

CLASSIFICAITON(S) USED/EFFECTIVE DATE	CONTRIBUTIONPERCLASSIFICATION/PERHOUR
CONTRIBUTIONS: WEEKLY ❑ MONTHLY ❑ QUARTERLY ❑ ANNUALLY ❑	

OTHER

NAME OF PLAN _____ Address, City, State, Zip _____

ADMINISTRATOR _____ Address, City, State, Zip _____

CLASSIFICAITON(S) USED/EFFECTIVE DATE	CONTRIBUTIONPERCLASSIFICATION/PERHOUR
CONTRIBUTIONS: WEEKLY ❑ MONTHLY ❑ QUARTERLY ❑ ANNUALLY ❑	

How to Fill out the DAS 140 Correctly:

Process:

If the **total dollar value of a project** exceeds $30,000, apprentice must be requested. The DAS-140 form is to be forwarded directly to an apprenticeship committee of the contractor's choice, and a copy with verification of proof of submission uploaded into SDCRAA Labor Compliance Departments electronic system; LCP Tracker.

Submit the contract award information in writing to **each** of the apprenticeship program sponsors ***in the locality*** of your public works project within **10 days** of the prime execution of the contract or subcontract, **but in no event later than the first day in which the contractor has workers employed on the project.**
The DAS140 is simply a "notification of award" and is not automatically a request for dispatch of a registered apprentice.

State regulations state a contractor on a public works project must employ one (1) hour of apprentice work for every five (5) hours performed by a journeyman. ***Please follow up with the selected apprenticeship committee to confirm 'Apprentice' to 'Journeyman' ratio, as ratios do vary from trade to trade.***

All contractors must request 'dispatch of an apprentice' from an apprenticeship program (for each apprentice- able craft or trade) by giving the program notice of a minimum of 72 hours (business days only) before the date on which apprentices are required. Contractors who are not already participating in an approved program and who did not receive a sufficient number of apprentices from their initial request, must dispatch apprentices from all other apprenticeship committees within the locality, if more than one exists in the area of the public works project.

What are the differences between box 1, 2, and 3 at the bottom of the DAS 140?

- Box 1 is for contractors who are already approved to train by an apprenticeship program (signatory/member).
- Box 2 indicates that a contractor is willing to comply with a program's Standards for the current project only. This generally means that the fringe benefits and the training funds will be paid to that Committee's Trust Fund. It also allows a contractor to take advantage of a more generous maximum ratio than the CAC Standards, but does not affect the minimum ratio of 1 apprentice hour for every 5 journeyman hours.
- Box 3 means that a contractor will be governed by the regulations of the California Apprenticeship Council. Generally this means that the minimum and maximum ratio for apprentices is the same – 1 apprentice hour for every 5 journeyman hours per each craft, totaled at the end of the project. It also means the Training Fund Contribution is usually paid to the California Apprenticeship Council.

SELECTING BOXES:

1. Contractor has a signed "**Agreement to Train Apprentice"** with an affiliated (state certified) apprenticeship committee, the contractor has apprentices ***on staff*** and has the ability to train apprentices.
    a. **Must provide a copy of the DAS7 agreement for verification OR a letter from the JATC or UNION stating that the contractor is approved to train apprentices.**

2. Contractor is not currently affiliated with a state approved program, is selecting a committee, and requesting apprentice; will be abiding by **committee's** standards.

3. Contractor will contact a committee and request an apprentice, but is not obligating to maintain affiliation w/any-one committee; additionally contractor will not commit to selected program committee standards but will follow **state standards** (most commonly used for out-of-state contractors).

    a. Per the DAS, this is not the preferred selection; however the State **is not requiring** a contractor to join a program, just ensuring that apprentices are utilized on Public Work Projects.

PUBLIC WORKS CONTRACT AWARD INFORMATION

Contract award information must be sent to your Apprenticeship Committee if you are approved to train. If you are not approved to train, you must send the information (which may be this form) to ALL applicable Apprenticeship Committees in your craft or trade in the area of the site of the public work. Go to: http://www.dir.ca.gov/das/PublicWorksForms.htm for information about programs in your area and trade. You may also consult your local Division of Apprenticeship Standards (DAS) office whose telephone number may be found in your local directory under California, State of, Industrial Relations, Division of Apprenticeship Standards.

Do not send this form to the Division of Apprenticeship Standards.

NAME OF YOUR COMPANY	CONTRACTOR'S STATE LICENSE NO
MAILING ADDRESS- NUMBER & STREET, CITY, ZIP CODE	AREA CODE & TELEPHONE NO.
NAME & ADDRESS OF PUBLIC WORKS PROJECT	DATE YOUR CONTRACT EXECUTED
	DATE OF EXPECTED OR ACTUAL START OF PROJECT
NAME & ADDRESS OF PUBLIC AGENCY AWARDING CONTRACT	ESTIMATED NUMBER OF JOURNEYMEN HOURS
	OCCUPATION OF APPRENTICE
THIS FORM IS BEING SENT TO: (NAME & ADDRESS OF APPRENTICESHIP PROGRAM(S))	ESTIMATED NUMBER OF APPRENTICE HOURS
	APPROXIMATE DATES TO BE EMPLOYED

This is not a request for dispatch of apprentices.

Contractors must make a separate request for actual dispatch, in accordance with Section 230.1(a) California Code of Regulations

Check One Of The Boxes Below

1. ☐ We are already approved to train apprentices by the _____ Apprenticeship Committee. We will employ and train under their Standards. Enter name of the Committee

2. ☐ We will comply with the standards of _____ Apprenticeship Committee for the duration of this job only. Enter name of the Committee

3. ☐ We will employ and train apprentices in accordance with the California Apprenticeship Council regulations, including § 230.1 (c) which requires that apprentices employed on public projects can only be assigned to perform work of the craft or trade to which the apprentice is registered and that the apprentices must at all times work with or under the direct supervision of journeyman/men.

Signature _____ *Date* _____

Typed Name _____

Title _____

State of California-Department of Industrial Relations DIVISION OF APPRENTICESHIP STANDARDS

DAS 140 (REV. 1/04)

AGREEMENT TO TRAIN APPRENTICE

District No. .....

DAS File No. .....

NAME OF EMPLOYER				
MAILING ADDRESS (STREET AND NUMBER)	CITY	STATE	ZIP CODE	TELEPHONE NUMBER
ADDRESS OF TRAINING LOCATION (IF DIFFERENT)				
OCCUPATION(S)				O*Net Code
NAME OF APPRENTICESHIP COMMITTEE AND STANDARDS				
AREA COVERED BY APPRENTICESHIP STANDARDS or NAME AND ADDRESS OF PROJECT				

THE OFFICIAL, whose signature follows, agrees on behalf of the above named employer to train apprentices in the designated occupation in accordance with the apprenticeship standards and apprentice agreement and to comply with the provisions thereof.

[SIGNED] By .....

Printed name .....

Title ..... **Date** .....

THE APPRENTICESHIP COMMITTEE accepts and approves the employer as qualified to train apprentices under its standards in the designated occupation.

[SIGNED] By .....

Printed name .....

Title ..... **Date** .....

Accepted:
DIVISION OF APPRENTICESHIP STANDARDS

Effective until:

☐ **Revoked**

☐ **End of Project** (Enter project name and address in Area Covered above)

☐ **Date** .....
Date

☐ **Other** .....
Specify

EFFECTIVE DATE

[SIGNED] By ..... **Date** .....
Apprenticeship Consultant

REMARKS:

STATE OF CALIFORNIA
DEPARTMENT OF INDUSTRIAL RELATIONS
DIVISION OF APPRENTICESHIP STANDARDS

DAS 7 (REV 11/09)

AGREEMENT TO TRAIN APPRENTICES

District No. _____

DAS File No. _____

NAME OF EMPLOYER				
MAILING ADDRESS (STREET AND NUMBER)	CITY	STATE	ZIP CODE	TELEPHONE NUMBER
ADDRESS OF TRAINING LOCATION (IF DIFFERENT)				
OCCUPATION(S)				O*Net Code
NAME OF APPRENTICESHIP COMMITTEE AND STANDARDS				
AREA COVERED BY APPRENTICESHIP STANDARDS or NAME AND ADDRESS OF PROJECT				

THE OFFICIAL, whose signature follows, agrees on behalf of the above named employer to train apprentices in the designated occupation in accordance with the apprenticeship standards and apprentice agreement and to comply with the provisions thereof.

[SIGNED] By _____

Printed name _____

Title _____ Date _____

THE APPRENTICESHIP COMMITTEE accepts and approves the employer as qualified to train apprentices under its standards in the designated occupation.

[SIGNED] By _____

Printed name _____

Title _____ Date _____

Accepted:
DIVISION OF APPRENTICESHIP STANDARDS

Effective until:

- ☐ Revoked
- ☐ End of Project (Enter project name and address in Area Covered above)
- ☐ Date _____ (Date)
- ☐ Other _____ (Specify)

EFFECTIVE DATE

[SIGNED] By _____ Date _____
Apprenticeship Consultant

REMARKS:

MUST be signed by both Committee and DAS prior to submission

STATE OF CALIFORNIA
DEPARTMENT OF INDUSTRIAL RELATIONS
DIVISION OF APPRENTICESHIP STANDARDS

DAS 7 (REV 11/03)

D. O.	FILE NUMBER

A	B	C	D	E	Official Use
Gender	Ethnic	Dependents	Education	Yrs Employ	STATUS

State of California -- Department of Industrial Relations --DIVISION OF APPRENTICESHIP STANDARDS

APPRENTICE AGREEMENT

APPRENTICE LAST NAME,	FIRST NAME	MIDDLE	SOCIAL SECURITY NUMBER
APPRENTICE ADDRESS (NUMBER AND STREET / CITY, STATE & ZIP)		BIRTHDATE (mm/dd/yyyy)	F - VETERAN Yes: ☐ No: ☐
			COUNTY OF RESIDENCE
OCCUPATION			O*Net code
TERM OF APPRENTICESHIP Hours Within Years		STRAIGHT TIME Hours per day: 8 Hours per week: 40	

This agreement is between the above named apprentice employed by the below named employer, and

_____
PROGRAM SPONSOR

AGREEMENT: The undersigned parties mutually agree that they will use their best endeavors to secure employment and training for the apprentice. The apprentice agrees to perform satisfactorily all work and learning assignments. The provisions of the Apprenticeship Standards for the above occupation adopted by the program sponsor and approved by the Chief of the Division of Apprenticeship Standards are hereby made a part of this agreement. An official copy of the standards is on file in the headquarters of the Division of Apprenticeship Standards. This apprentice agreement will continue in effect until the training is completed or otherwise terminated in accordance with the standards.

The apprentice commences participation under these standards on the date of execution of this agreement by the Apprentice. The signatory apprentice is credited with having_____months toward completion of the term of apprenticeship. The apprentice is expected to complete training on or about_____, 20____, upon satisfactory completion of the total remaining hours of on-the-job training and hours and/or units of related and supplemental instruction.

APPRENTICE: I, the undersigned apprentice, understand and agree that there is a valid and reasonable necessity that those academic records accumulated throughout related and supplemental instruction during my period of apprenticeship be made available to the apprenticeship committee. Further, I agree to release to the apprenticeship committee any other academic records which I feel may enhance my status as an apprentice.

I, the undersigned apprentice, hereby request that the Administrator of Apprenticeship terminate any other apprenticeship agreements in which I am currently registered.

Executed this_____day of_____, 20____by _____
DAY MONTH YEAR SIGNATURE OF APPRENTICE

AGREED TO BY THE EMPLOYER

_____
SIGNATURE OF PARENT OR GUARDIAN (IF APPRENTICE IS 16 OR 17)

AGREED TO AND APPROVED BY, FOR THE COMMITTEE

_____ _____
SIGNATURE OF EMPLOYER OR ITS REPRESENTATIVE TITLE

NAME OF EMPLOYER
ADDRESS

_____ _____
SIGNATURE -- SECRETARY / CHAIR / COORDINATOR DATE

ACCEPTED BY DAS

_____ _____
SIGNATURE -- APPRENTICESHIP CONSULTANT DATE

for unilateral programs only]
This agreement is approved by _____ for the Administrator of Apprenticeship

TO THE APPRENTICE: California Civil Code Sec. 1798.17 requires State agencies which collect personal information to indicate the authority under which the data are requested. If personal information not specifically authorized by law is requested, individuals must be informed that supplying the information is voluntary. It also provides that state agencies may change or modify records at the request of the individual.

Questions C and E below are voluntary. All others are authorized by law, as indicated by the reference in each section. If the authorized questions are not answered, the apprentice agreement cannot be accepted.

The Division hopes, through collection of this data, to improve the apprenticeship program both for those presently enrolled and for future apprentices. Thank you.

CALIFORNIA APPRENTICE QUESTIONNAIRE

(USE INK OR BALLPOINT PEN)

A. Gender

☐ Male ☐ Female

(Cal. Code of Regulations, Title 8, Ch. 2, Sec. 215

B. Ethnic or Race Derivation **(Check only one)**

1 ☐ WHITE (Not of Hispanic Origin) -- A person having origins in any of the original peoples of Europe, North Africa or the Middle East.

2 ☐ BLACK (Not of Hispanic Origin) -- A person having origins in any of the Black racial groups of Africa.

ASIAN OR PACIFIC ISLANDER -- A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent or the Pacific Islands. The area includes, for example, China, Japan, Korea and Samoa.

A	☐	Asian	Asian Indian
B	☐	Asian	Bangladeshi
C	☐	Asian	Chinese
D	☐	Asian	Cambodian
6	☐	Asian	Filipino
E	☐	Asian	Hmong
I	☐	Asian	Indonesian
J	☐	Asian	Japanese
K	☐	Asian	Korean
L	☐	Asian	Laotian
M	☐	Asian	Malaysian
P	☐	Asian	Pakistani
R	☐	Asian	Sri Lankan
T	☐	Asian	Taiwanese
U	☐	Asian	Thai
V	☐	Asian	Vietnamese
F	☐	Native Hawaiian	Fijian
G	☐	Native Hawaiian	Guamanian
H	☐	Native Hawaiian	Hawaiian
S	☐	Native Hawaiian	Samoan
W	☐	Native Hawaiian	Tongan

4 ☐ AMERICAN INDIAN OR ALASKAN NATIVE -- A person having origins in any of the original peoples of North America, and who maintains cultural identification through tribal affiliation or community recognition.

7 ☐ HISPANIC -- A person of Mexican, Puerto Rican, Cuban, South Central American or other Spanish culture or origin, regardless of race.

(Cal. Labor Code, Ch. 4, div. 3, Sec. 151)

C. Number of Dependents (Do not count yourself)

0	☐ None	4	☐ Four
1	☐ One	5	☐ Five
2	☐ Two	6	☐ Six of More
3	☐ Three		

(Voluntary)

D. Highest Year of Education Completed

1	☐ 8th Grade or less	6	☐ 1 Year of College
2	☐ 9th Grade	7	☐ 2 Years of College
3	☐ 10th Grade	8	☐ 3 Years of College
4	☐ 11th Grade	9	☐ 4 or more Years of College
5	☐ 12th Grade (or GED Certificate)		

(Cal. Labor Code, Ch. 4, div. 3, Sec. 3076.3)

E. Number of Years You Have Been Employed Full Time to Date (Except for Military Service)

0	☐	None
1	☐	Less Than 1 Year
2	☐	1 But Less Than 2 Years
3	☐	2 But Less Than 3 Years
4	☐	3 But Less Than 4 Years
5	☐	4 But Less Than 5 Years
6	☐	5 Years or More

(Voluntary)

F. Have You Served on Active Duty (other than reserve status) in the U. S. Armed Forces?

☐ Yes ☐ No

If yes, Please Enter:

Month and Year Entered ____

Month and Year Separated ____

Total Months served on Active Duty _____

Apprentice's Signature _____

REQUEST FOR DISPATCH OF AN APPRENTICE – DAS 142 FORM

DO NOT SEND THIS FORM TO DAS

You may use this form to request dispatch of an apprentice from the Apprenticeship Committee in the craft or trade in the area of the public work. Go to: http://www.dir.ca.gov/databases/das/pwaddrstart.asp for information about programs in your area and trade. You may also consult your local Division Apprenticeship Standards (DAS) office whose telephone number may be found in your local directory under California, State of, Industrial Relations, Division of Apprenticeship Standards. **Except for projects with less than 40 hours of journeyman work, you must request and employ apprentices in no less than 8 hour increments.**

Date:

To Applicable Apprenticeship Committee:

Name: _____

Address: _____

_____

Tel. No. _____ **Fax No.** _____

Contractor Requesting Dispatch:

Name: _____

Address: _____

_____

License No. _____

Tel. No. _____ **Fax No.** _____

Project Information:

Contract No. _____

Name of the Project: _____

Address: _____

Dispatch Request Information:

Number of Apprentice(s) Needed: _____ **Craft or Trade:** _____

Date Apprentice(s) to Report: _____ **(72 hrs. notice required)** **Time to Report:** _____

Name of Person to Report to: _____

Address to Report to: _____

_____

You may use this form to make your written request for the dispatch of an apprentice. Requests for dispatch must be in writing and submitted at least 72 hours in advance (excluding weekends and holidays) via first class mail, fax or email. ***Proof of submission may be required.*** *Please take note of California Code of Regulations, Title 8, § 230.1 (a) for all applicable requirements regarding apprenticeship requests and/or visit*
http://www.dir.ca.gov/DAS/DASApprenticesOnPublicWorksSummaryOfRequirements.htm

City of SACRAMENTO

Documents Required During the Life of the Construction Project

1. **CAC-2- Training Fund Contribution Form:**
   a) All Contractors must submit a CAC-2 Form monthly for the prior month's hours.
   b) This form is now available to be filled out on the DIR website. The previous CAC- 2 form is to be disregarded. CAC-2 forms **must** be done electronically. The link is as follow: https://www.dir.ca.gov/das/tf/cac2.asp. You must enter all requested information in order to ensure successful submission and processing of your payment. You will need to have a working printer currently connected to your computer in order to print the complete paper form in the end of this session that you will upload in to LCPtracker.net and send with your payment when mailed. The address is as follows:

      State of California
      Department of Industrial Relations
      California Apprenticeship Council
      P.O. Box 511283
      Los Angeles, CA 90051-7838

   c) If applicable and fringes are paid directly to an approved JATC or Union Shop please state so and fill out on the Training Fund Contribution Union Contractor form that is provided and available to be downloaded on LCPtracker. Filled out forms are uploaded into LCPtracker.net under the e-Documents tab.

2. **Training Fund Contribution Letter Form:**
   a) All Contractors must submit a Training Fund Contribution Letter monthly for the prior month's hours.
   b) If applicable and fringes are paid directly to an approved Union Shop please submit the Union Status Letter stating that the Contractor is up to date with all fringe and training fund contributions for the requested month. The letter should specify the month, project name, and project number.
   c) If you can't provide a letter and the DAS has not been updated with your contribution at Contractor may provide a copy of a **cancelled** check submitted to the proper JATC or the DAS with the amount that matches that on the CAC-2. You may check the status of your contributions submitted to DAS online at: http://www.dir.ca.gov/CAC/trainingfund/Tfsearch.html. This may also be submitted in lieu of the Training Fund Contribution Letter.

3. **Certified Payroll Reports CPR's and/or Non-Performance Reports:**
   a) To be submitted by all Contractors working on the project to the City of Sacramento and the Department of Industrial Relations Electronic Certified Payroll Records site.
   b) The reports submitted to the City of Sacramento are submitted through the contracted electronic reporting program, LCPtracker.net, which can be found online at www.lcptracker.net. If you don't already have a user name and password for this website please contact your labor compliance officer with the City of Sacramento to be set up.
   c) The Electronic Certified Payroll Records for Contractors can be found at the following link: https://apps.dir.ca.gov/ecpr/DAS/AltLogin
   d) Submit CPR/NPR weekly; starting (10) calendar days after the close of your pay period. This is when you begin onsite/offsite "craft" labor. This may mean you have weeks in between work on a particular job. NPR's will need to be submitted for that timeframe.

4. **Apprenticeship Certification and/or Apprentice Agreement:**
   a) The first time an apprentice is listed on a certified payroll report an "Apprenticeship Certification" or Apprentice Agreement (DAS-1 form) must be submitted for each apprentice utilized.
   b) Please upload the Apprenticeship Certification or DAS-1 form in the e-Documents section of LCPtracker.net, add the apprentice ID and pertinent information under the employee information and notify the labor compliance officer in your department that approval is need prior to certification of payroll.

5. **MiscellaneousDocuments:**
   a) Authorization for Deductions:
      i. Voluntary deductions require an Authorization for Deductions form; garnishments require a copy of notice (redact personal information). A form has been provided on LCPtracker to address other deductions that are recorded on the Certified Payroll Reports submitted.
   b) Receipt for Payment of Back Wages:
      i. For use when wage errors require supplemental wage payment (s).

FORMS REQUIRED DURING THE LIFE OF THE CONSTRUCTION PROJECT

Electronic Certified Payroll Records - Contractors

Welcome to the new online CMU Payroll Records Application.

- First time users will need to setup their account using the "First Time User button".
- You will need your Contractor ID (CSLB# or Professional #) to create an account.

The PWC 100 is an online notification system that requires public agencies to submit detailed public works project information (Awards) to the Department of Industrial Relations (DIR). Once the Award is in the system, Contractors will need to report their Certified Payroll Records.

Contractors will be able to upload Certified Payroll Records (CPRs) and Statements of Employer Payments (PW 26) through the eCPR application using PDF format. Prime contractors will be able to add their subcontractors to an Award so that subcontractors can upload their CPRs using the eCPR application. In order to upload CPRs and other payroll documents, contractors must be associated with one or more Awards.

If you have any questions, please contact CMU at PWC100@dir.ca.gov

Sign In

Email Address:

Password:

Remember me on this computer

Sign In

First Time User

Forgot Password

To create an account please select the First Time User button above.

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https://apps.dir.ca.gov/ecpr/DAS/AltLogin

CAC - Training Fund Contributions

You must enter all requested information in order to ensure successful submission and processing of your payment.
Training Fund Contributions are due on the 15th of each month.

All fields with * are required.

You must use the BUTTON on the bottom of the page to submit for an invoice coupon.
TO NAVIGATE BETWEEN FIELDS, DO NOT HIT RETURN OR ENTER KEY AFTER EACH ENTRY. USE THE TAB KEY INSTEAD.

You need to have a working printer currently connected to your computer in order to print the complete paper form in the end of this session so that you can mail it with your payment.

Training Fund Contributions Form CAC2

Date:

CLEAR FORM

Contractor/Sub Contractor making contributions	Contractor	Period covered by contribution (from – to)	Jobsite Location (including County)
* Name:	* License Number:	* Period Start:	If applicable, give name of school, hospital, building, etc.
* Address:	* Contract/Project Number	* Period End:	Comments:
		(MM/DD/YYYY)	
* City:			
* State:			
* ZIP:			

* Name of the submitting party:	* Submitter's Title:	* Submitter's Email:	*Submitter's Phone: e.g., (999) 999-9999

Instructions: You may want to use the keyboard TAB key to navigate the fields and the Up /\ | Down V ARROW keys to select a list item.

	* County of Work	* Classification	* Hours (max: 9,999.99)	* Rate (max: $9.99)	Amount
*1)	Select a county	Select an occupation		$	$0.00
2)	Select a county	Select an occupation		$	$0.00
3)	Select a county	Select an occupation		$	$0.00
4)	Select a county	Select an occupation		$	$0.00

5)	Select a county	Select an occupation		$	$0.00
6)	Select a county	Select an occupation		$	$0.00
7)	Select a county	Select an occupation		$	$0.00
8)	Select a county	Select an occupation		$	$0.00
9)	Select a county	Select an occupation		$	$0.00
10)	Select a county	Select an occupation		$	$0.00
11)	Select a county	Select an occupation		$	$0.00
12)	Select a county	Select an occupation		$	$0.00
13)	Select a county	Select an occupation		$	$0.00
14)	Select a county	Select an occupation		$	$0.00
15)	Select a county	Select an occupation		$	$0.00
16)	Select a county	Select an occupation		$	$0.00
17)	Select a county	Select an occupation		$	$0.00
18)	Select a county	Select an occupation		$	$0.00
19)	Select a county	Select an occupation		$	$0.00
20)	Select a county	Select an occupation		$	$0.00

TOTAL AMOUNT: $ 0.00

When done with some or all the entries above please carefully review and then enter the code you see below:

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The electronic submission of the CAC-2 Form is to be used in place of the previous CAC-2 Form that was submitted on LCPtracker. This form can be retrieved at: **https://www.dir.ca.gov/das/tf/cac2.asp.** You need to have a working printer currently connected to your computer in order to print the complete paper form in the end of this session so that you can mail it with your payment. Payments are to be mailed to State of California, Department of Industrial Relations, California Apprenticeship Council, and P.O. Box 511283, Los Angeles, CA 90051-7838

City of SACRAMENTO

Please use a separate form for each jobsite, listing the occupations for the jobsite and dollar amount paid for each classification. Once checks have been sent to the appropriate JATC please upload this form to LCPtracker under the e-Documents tab. A letter from the specific JATC or Union specifying that the required Training fund contributions and Fringe Benefits were paid will be accepted as proof of payment.

TRAINING FUND CONTRIBUTIONS

VERFICATION FORM UNION CONTRACTORS

****Training Fund Contributions are due on the 15th of each month****

PLEASE TYPE OR PRINT IN BLACK OR BLUE INK. ALL FIELDS MUST BE FILLED IN TO ENSURE COMPLETION OF LABOR COMPLIANCE REQUIREMENTS.

NAME AND ADDRESS OF CONTRACTOR/SUB CONTRACTOR MAKING CONTRIBUTION	CONTRACTOR'S LICENSE NUMBER
	CONTRACT OR PROJECT NUMBER
NAME AND ADDRESS OF PUBLIC AGENCY AWARDING CONTRACT	JOBSITE LOCATION (INCLUDE COUNTY) IF APPLICABLE - GIVE NAME OF SCHOOL, HOSPITAL, BUILDING, etc.
	PERIOD COVERED BY CONTRIBUTION (FROM - TO)

CLASSIFICATIONS OF WORKERS (CARPENTER, PLUMBER, ELECTRICIAN, ETC).	COUNTY WORK PERFORMED IN	ALL HOURS	CONTRIBUTION RATE PER HOUR	AMOUNT
			TOTAL	

IF APPRENTICES WERE EMPLOYED, PLEASE LIST THE APPRENTICESHIP PROGRAM AND NUMBER OF APPRENTICE HOURS WORKED

TYPE OR PRINT YOUR NAME AND TITLE	DATE
EMAIL	AREA CODE & TELEPHONE NUMBER

City of SACRAMENTO

AUTHORIZATION FOR PAYROLL DEDUCTION

Project Name:
Project Number:
Employee Name:

1) Reason for Deduction:
Percentage/Amount of Deduction: % **OR $$** Start Date
Frequency of Deduction:
Termination Date:

2) Reason for Deduction:
Percentage/Amount of Deduction: % **OR $$** Start Date
Frequency of Deduction:
Termination Date:

3) Reason for Deduction:
Percentage/Amount of Deduction: % **OR $$** Start Date
Frequency of Deduction:
Termination Date:

4) Reason for Deduction:
Percentage/Amount of Deduction: % **OR $$** Start Date
Frequency of Deduction:
Termination Date:

5) Reason for Deduction:
Percentage/Amount of Deduction: % **OR $$** Start Date
Frequency of Deduction:
Termination Date:

6) Reason for Deduction:
Percentage/Amount of Deduction: % **OR $$** Start Date
Frequency of Deduction:
Termination Date:

Use additional copies of this form if necessary.

I authorize (Employer):
to process the deductions from my payroll as noted above.

Employee Signature:_____Date Signed: _____

Instructions:

1) Submit into LCPtracker
2) Keep signed originals

City of SACRAMENTO

Contractors Certificate of Completion – Form 264

To be completed by the Prime Contractor at time of completion.

Project Name & Number	
Contractor Name	

I,_____(Name),_____(Title) of _____ _____(Company Name), declare under penalty of perjury that:

I know of my personal knowledge, and do hereby certify, that the work of the contract described above has been performed, and materials used and installed in every particular, in accordance with, and in conformity to, the contract drawings and specifications.

The contract work is now complete in all parts and requirements, and ready for your final inspection.

I understand that neither the determination by the Engineer-Architect that the work is complete, nor the acceptance thereof by the City, shall operate as a bar to claim against the Contractor under the terms of the guarantee provision of the contract documents.

Executed this_____day of_____20____, at_____, California.

_____	_____	_____
Signature	**Title**	**Date**

City of SACRAMENTO

Checklist of Documents Required for Labor Compliance on LCPtracker.net

- ✓ **PW300** - This is due within 10 days of person meeting and needs to be uploaded. If any changes are made or substitution of sub-contractors are approved a new form should be uploaded and Labor Compliance should be notified.
- ✓ **Authorization Letter for Signing Certified Payroll** - This is due prior to the submission of the first Certified Payroll Report and must be signed.
- ✓ **Checklist of Labor Law Requirements** - prime due this on or before person meeting, subs need to have this finished within 10 days of person meeting. All boxes must be checked and it must be signed.
- ✓ **Fringe Benefit Statement** - due with first CPR and must be submitted for each subcontractor as well. ALL FRINGES TO BE REPORTED WITH HOURLY AMOUNT.
- ✓ **DAS140** - due prior to commencing work on a project (one for each determination)
- ✓ **DAS142** - due 72 hours prior to the report date on a project (one for each determination)
- ✓ **CAC2** - due monthly- one for each determination [redacted] If Union Contractor please upload for with amounts paid and where money was paid to even if it is not the CAC.
- ✓ **Training Fund Contribution Confirmation Letter** – [redacted] Both CAC-2 and Training Fund Contribution Letters are to be uploaded to LCPtracker.net.
- ✓ **CPR's**- Certified payroll is due within 10 days of pay period end date

LCPtracker.net phone support is available at (714) 669-0052 Option 4; if they do not pick up please leave a message and they will get back to you. All calls are logged in with a date and time, but if you don't leave a message you will not get a phone call back. **E-mail support is available at support@lcptracker.com.** To assist those at support please include your User ID, a direct call back number, contact name and a brief description of the issue you are facing.

All forms are available under the e-Documents tab on LCPtracker. It is best practice to use the forms that have been provided to you under that e-docs tab to increase efficiency in processing pay request and remain compliant.

City of SACRAMENTO

Helpful Links and Contact Information:

1. **Department Of Industrial Relations (DIR):**
   Web-Link: http://www.dir.ca.gov/
   Contact DIR: http://www.dir.ca.gov/Contactus.html

2. **Division of Labor Standards Enforcement (DLSE):**
   Web-Link: http://www.dir.ca.gov/dlse/dlsepublicworks.html

3. **Division of Apprenticeship Standards (DAS):**
   Web-Link: http://www.dir.ca.gov/das/das.html

   Apprentice Certification:
   Web-Link: http://www.dir.ca.gov/das/appcertpw/AppCertSearch.asp

   CAC Public Works Training Fund Contributions:
   Web-Link: http://www.dir.ca.gov/CAC/trainingfund/Tfsearch.html

4. **California General Prevailing Wage Determination:**
   Web-Link: http://www.dir.ca.gov/OPRL/pwd/ (Journeymen)
   http://www.dir.ca.gov/OPRL/PWAppWage/PWAppWageStart.asp (Apprentice)

5. **Davis Bacon Wage Determination Rates:**
   Web-Link: http://www.wdol.gov/dba.aspx

6. **Public Works Information- Frequently Asked Questions:**
   Web-Link: http://www.dir.ca.gov/das/publicworksfaq.html

7. **LCPtracker.net**
   Web-link: https://lcpprod.lcptracker.net/Lcp/WebForms/Login.aspx
   Support Phone Number: 714-669-0052 Option 4
   E-mail: support@lcptracker.com

THINGS TO REMEMBER:

Labor Compliance Forms due **Prior to Work Beginning** (Prime and all Sub Tier Contractors)

1) **Authorized Letter for Signing Certified Payroll** (Original signature required)
2) **List of Trades and/or Crafts**
3) **PW-300- List of all sub-contractors and suppliers.** (This **must be** updated if changes occur and **all contractors** listed must have a **DIR registration number** prior to commencing work on the project.
4) **Checklist of Labor Law Requirements-** (All boxes checked and signed)
5) **Public Works Contract Award Information (DAS 140)** (With verified proof of service)
6) **Request for Dispatch of an Apprentice (DAS 142)** (With verified proof of service)
7) **Fringe Benefit Statement Form-**(For Each Determination)
   (Due before first Certified Payroll and then only when a change occurs)
8) **Authorization for Payroll Deduction** (Original signature required)
   (Deductions other than standard deductions must be authorized by the employee)

Labor Compliance Forms Due Weekly:

- **Certified Payroll Form** (LCP Tracker Electronic Payroll and upload of payroll to DIR website)
- **Statement of Compliance** (LCP Tracker Electronic Payroll)
- **Statement of Non-Performance** (Due when work is not performed once on job- site)

✓ Work over 8 hours in a day or 40 hours in a week must be paid at the overtime rate. Refer to wage determination that is provided by the DIR for the applicable rate.
✓ Certified payroll records must be numbered **consecutively,** starting with the first week work is physically performed on site
✓ Last certified payroll must be marked **"FINAL".**

Training Fund Contribution forms are due **monthly** beginning immediately after work has been performed on site.

◆ **Single Asterisk (*):**
Effective until superseded by a new determination issued by the Director of Industrial Relations. Contact the Division of Labor Statistics and Research for specific rates at (415) 703-4774 for the new rates after 10 days from the expiration date, if no subsequent determination is issued.

◆ **Double Asterisks (**):**
The rate to be paid for work performed after this date has been determined. If work will extend past this date the new rate must be paid and should be incorporated in contracts entered into now. Contact the Division of Labor Statistics and Research for specific rates at (415) 703- 4774.

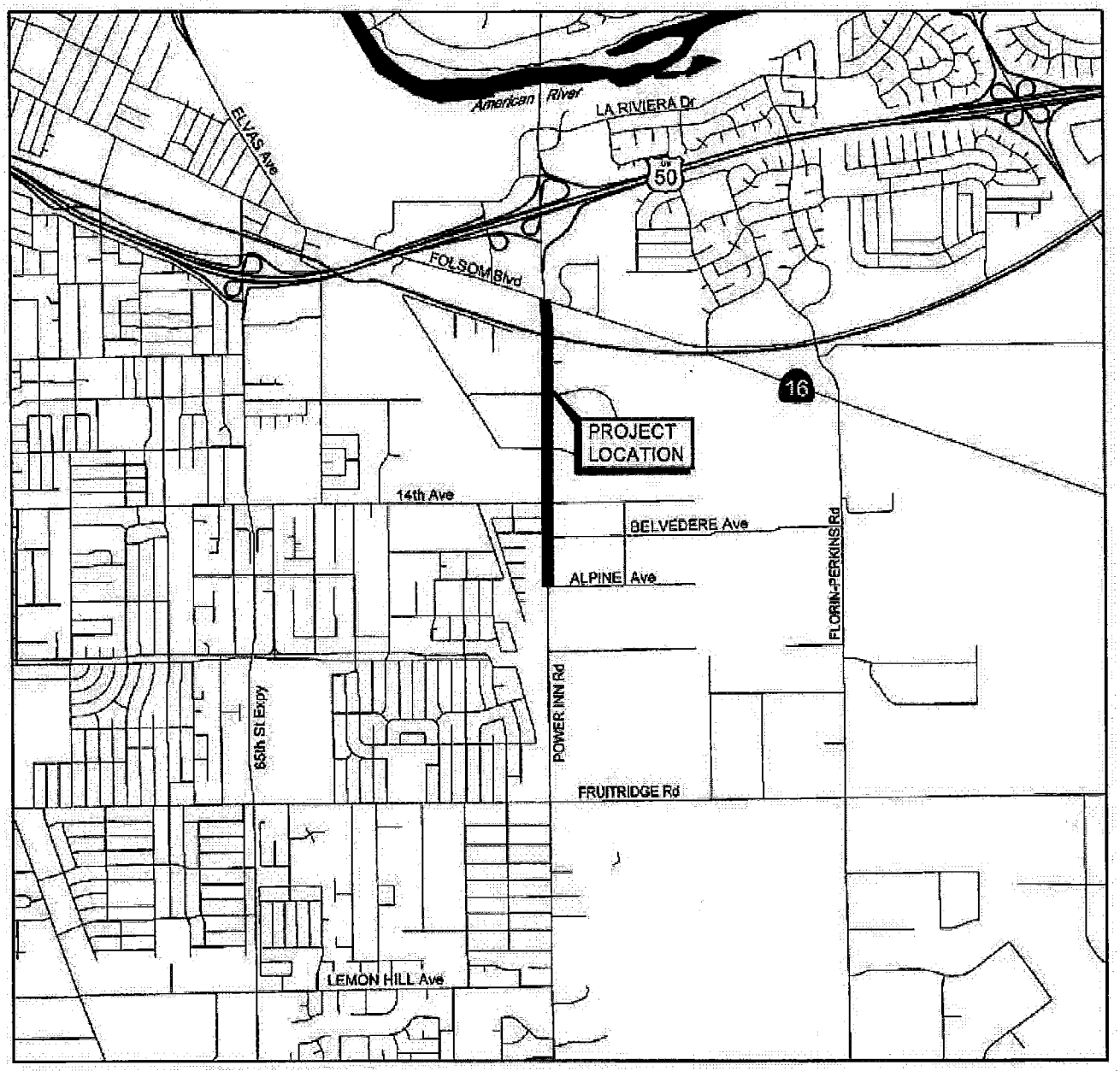
◆ **Employee Interviews on job site:**
Interviews are done to obtain information to verify correct wages are being recorded on the certified payrolls for the given craft/classification and to ensure contract compliance.

APPENDIX A: LOCATION MAP

EXHIBIT A

Location map for:

POWER INN ROAD COMPLETE STREET REHABILITATION (PN: T15145400)



City of SACRAMENTO
Department of Public Works

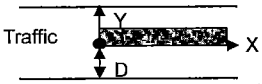
Date: October 10, 2014

APPENDIX B: BASE REPAIR

City of Sacramento
Power Inn Road (Alpine to Fruitridge)
Approximate Base Repair Locations

Street: Power Inn Road
Begin: Alpine **End:** Power Inn
Survey Date:

Direction of Traffic

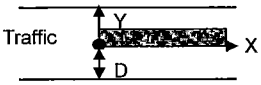


Base Repair No.	Start Station (ft) (1)	End Station (ft) (1)	Lane Dir.	Lane No.	Distance From Edge of Pavement, D (ft)	Base Repair Length, X (ft)	Base Repair Width, Y (ft)	Base Repair Area (sf) (2)	Comment
1	44+02	44+06	SB	2, 3	12	4	18	72	
2	30+35	30+61	SB	2	22	26	4	104	
3	31+33	31+64	SB	2	15	31	4	124	
4	29+68	29+94	SB	2	16	26	9	234	
5	29+35	29+68	SB	2	22	33	4	132	
6	27+46	28+24	SB	2	16	78	8	624	
7	27+13	27+46	SB	2	22	33	12	396	
8	25+00	25+15	SB	1	22	15	14	210	
9	24+82	25+00	SB	1,2	15	18	4	72	
10	24+35	24+66	SB	1	22	31	4	124	
11	24+33	24+65	SB	2	5	32	4	128	
12	24+20	24+33	SB	2	9	13	18	234	
13	24+06	24+21	SB	1,2	14	15	23	345	
14	23+32	24+06	SB	1	21	74	4	296	
15	21+18	21+62	SB	2	4	44	4	176	
16	20+58	21+93	SB	1	20	135	4	540	
17	20+50	20+75	SB	2	4	25	4	100	
18	12+06	13+11	NB	2	4	105	4	420	
19	13+42	13+51	NB	1,2	0	9	27	243	
20	13+88	14+23	NB	2	4	35	4	140	
21	19+37	21+74	NB	2	4	237	4	948	
22	21+83	22+10	NB	2	0	27	15	405	
23	22+10	22+77	NB	2	3	67	4	268	
24	22+86	23+97	NB	4	11	111	4	444	
25	24+17	25+02	NB	4	17	85	4	340	
26	35+54	35+92	NB	3	5	38	4	152	
27	36+49	36+85	NB	3	11	36	4	144	
28	37+80	38+53	NB	3	11	73	4	292	
29	44+71	48+59	NB	3	12	388	4	1552	
30	49+26	49+86	NB	4	11	60	4	240	
31	49+86	50+23	NB	4	3	37	10	370	
32	50+23	50+42	NB	4	8	19	4	76	
33	51+44	51+48	NB	1,2,3	0	4	39	156	
34	51+48	52+72	NB	3	12	124	4	496	
35	52+59	53+07	NB	3	12	48	5	240	
36	53+89	54+84	NB	3	0	95	11	1045	
37	54+84	54+97	NB	3	11	13	4	52	
38	54+84	55+07	NB	3	5	23	4	92	
39	55+39	56+45	NB	3	10	106	4	424	
40	57+27	57+57	NB	3	3	30	11	330	
41	57+58	57+84	NB	3	10	26	4	104	
42	57+84	58+02	NB	3	4	18	6	108	
43	58+15	59+19	NB	3	9	104	4	416	
44	59+10	59+37	NB	5	15	27	4	108	
45	59+09	59+50	SB	1	30	41	11	451	
46	58+85	59+10	SB	1	34	25	5	125	
47	11+50	11+65	NB	1	22	15	4	60	
48	12+76	12+92	NB	1	15	16	12	192	
49	14+41	14+81	NB	1	15	40	6	240	
50	15+29	15+37	NB	1	15	8	12	96	
51	16+77	16+83	NB	1	15	6	12	72	
52	17+36	17+46	NB	1,2	0	10	28	280	
53	17+66	18+09	NB	2	12	43	4	172	
54	17+99	18+03	NB	2	0	4	12	48	
55	18+67	18+96	NB	1,2	12	29	15	435	
56	19+07	19+23	NB	2	10	16	4	64	
57	20+58	20+62	NB	1,2	0	4	21	84	
58	20+74	20+84	NB	1	15	10	6	60	
59	20+93	21+24	NB	2	9	31	6	186	
60	24+93	24+98	NB	5	2	5	5	25	
61	31+61	32+21	NB	2	22	60	4	240	

City of Sacramento
Power Inn Road (Alpine to Fruitridge)
Approximate Base Repair Locations

Street: **Power Inn Road**
Begin: **Alpine** **End:** **Power Inn**
Survey Date:

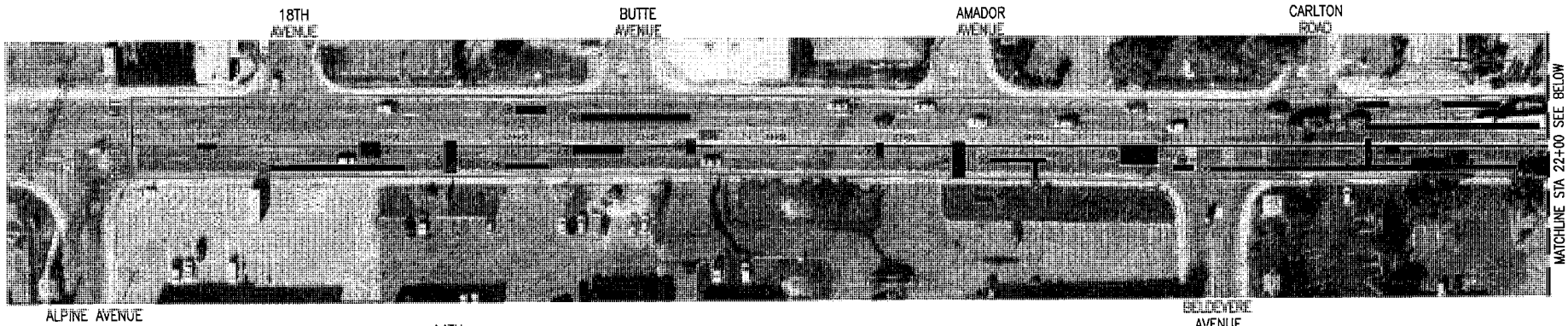
Direction of Traffic

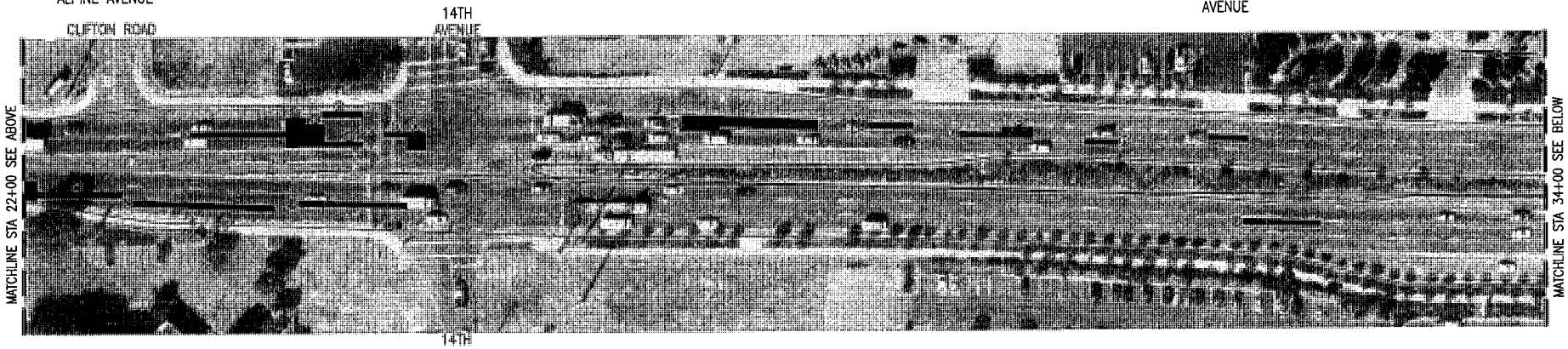


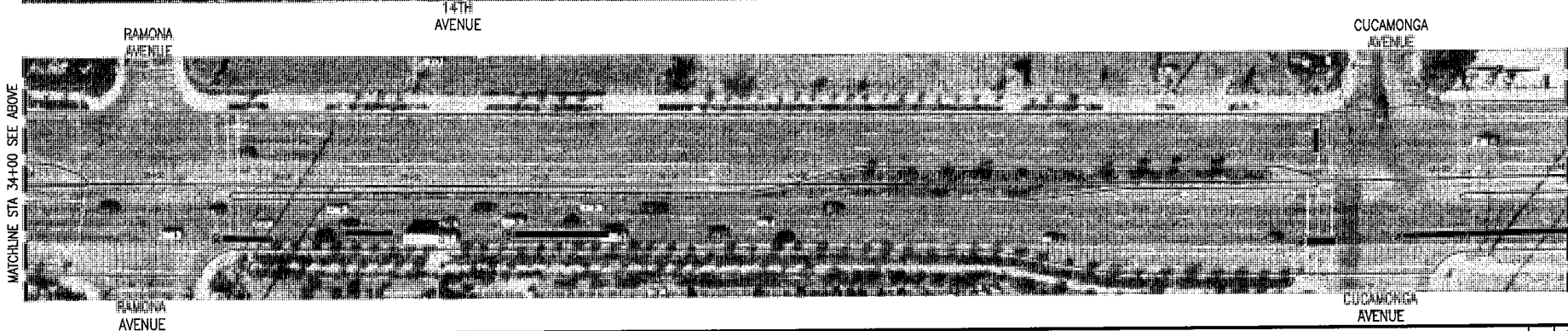
Base Repair No.	Start Station (ft) (1)	End Station (ft) (1)	Lane Dir.	Lane No.	Distance From Edge of Pavement, D (ft)	Base Repair Length, X (ft)	Base Repair Width, Y (ft)	Base Repair Area (sf) (2)	Comment
62	43+97	44+18	NB	4	24	21	6	126	
63	60+00	60+74	NB	4,5	3	74	20	1480	
64	28+63	29+03	SB	3	16	40	4	160	
65	14+47	15+33	SB	1	16	86	6	516	
66	13+96	14+20	SB	2	8	24	6	144	

Total Area of Base Repairs (sf) **18772**

Notes:
(1) 10+00 Station is at south side of Alpine Ave intersection.
(2) Base repairs are based on moderate to high severity fatigue cracking and rutting.
(3) Base repair locations, dimensions and quantities are approximate and are for initial planning and cost estimating purpose only. The base repair locations, dimensions and quantities should be verified during development of design plans and prior to con

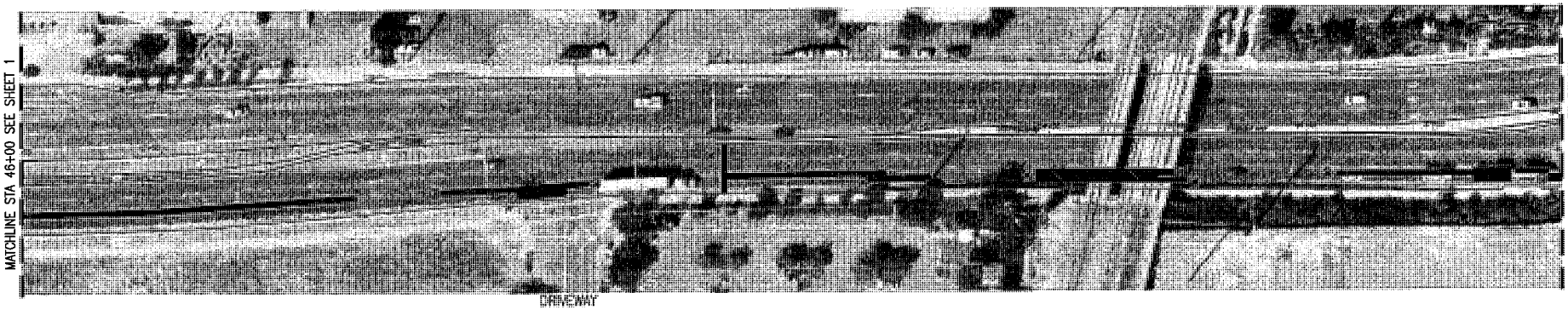






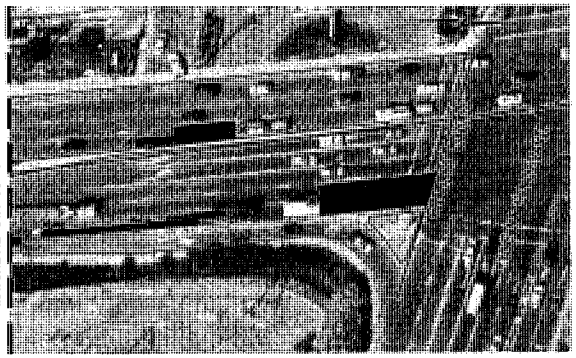
REVISIONS				BENCH MARK	FIELD BOOK	CITY OF SACRAMENTO	BASE REPAIR PLANS FOR	SHEET
NO.	DESCRIPTION	DATE	BY	DESCRIPTION ELEV.	SCALE HORIZ. 1"=40' VERT.	DEPARTMENT OF PUBLIC WORKS	2016 OVERLAY PROJECT	1 OF 2
						DRAWN BY: DATE / DESIGNED BY: R.C.E. DATE / CHECKED BY: R.C.E. DATE	POWER INN ROAD FOLSOM BLVD TO ALPINE AVE	

MATCHLINE STA 46+00 SEE SHEET 1



MATCHLINE STA 58+00 SEE BELOW

MATCHLINE STA 58+00 SEE ABOVE



REVISIONS				BENCH MARK	FIELD BOOK	CITY OF SACRAMENTO	BASE REPAIR PLANS FOR	SHEET
NO.	DESCRIPTION	DATE	BY	DESCRIPTION ELEV.	SCALE	DEPARTMENT OF PUBLIC WORKS	2016 OVERLAY PROJECT	2
					HORIZ. 1"=40'	DRAWN BY: / DESIGNED BY: / CHECKED BY:	POWER INN ROAD	OF
					VERT.	DATE / R.C.E. DATE / R.C.E. DATE	FOLSOM BLVD TO ALPINE AVE	2

RESOLUTION NO.

Adopted by the Sacramento City Council

October 18, 2016

APPROPRIATION OF FUNDS, APPROVING PLANS AND SPECIFICATIONS, AWARDING A CONSTRUCTION CONTRACT, AND EXECUTION OF PROFESSIONAL SERVICES AGREEMENT FOR THE POWER INN ROAD COMPLETE STREET PROJECT (T15145400)

BACKGROUND

A. The Power Inn Road Complete Street Project (T15145400) will provide a rubberized asphalt overlay, including curb ramp and traffic signal upgrades.

B. The project was advertised and two bids were received on July 27, 2016. Teichert Construction is the lowest responsive and responsible bidder.

C. Construction is expected to begin in October 2016 and be completed in December 2016.

D. A Request for Proposals (RFP) for Construction management services was advertised and Salaber Associates Inc. (SAI) was the selected consultant. SAI has assembled a highly qualified and experienced team to perform construction management services needed for the project.

BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:

Section 1. The Plans and Specifications for the Power Inn Complete Street Project (T15145400) are approved.

Section 2. The FY15/16 Capital Improvement Program is amended by appropriating $2,122,340 in federal funds (Federal Capital Grant Fund, Fund 3703) to the Power Inn Road Complete Street Project (T15145400).

Section 3. The contract for the Power Inn Road Complete Street Project (T15145400) is awarded to Teichert Construction for an amount not to exceed $1,710,150.

Section 4. The City Manager or the City Manager's designee is authorized to execute a contract with Teichert Construction in an amount not to exceed $1,710,150 for the Power Inn Road Complete Street Project (T15145400).

Section 5 The City Manager or the City Manager's designee is authorized to execute a Professional Services Agreement with SAI in the amount not to exceed $124,115 for construction management services for the Power Inn Road Complete Street Project (T15145400).