

COACHELLA VALLEY PUBLIC CEMETERY DISTRICT



PROJECT SPECIFICATIONS FOR: 2024 PAVEMENT REHABILITATION

Prepared By:

A handwritten signature in blue ink, appearing to read "Brad Donais", is written over a horizontal line.

Brad Donais, PE
Project Engineer

02/13/2024
Date



Approved By:

A handwritten signature in black ink, appearing to read "Joshua Bonner", is written over a horizontal line.

Joshua Bonner
General Manager

02/13/2024
Date

**82925 52nd Avenue
Coachella, California 92236**

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NOTICE INVITING BIDS

COACHELLA VALLEY PUBLIC CEMETERY DISTRICT 2024 PAVEMENT REHABILITATION PROJECT

NOTICE IS HEREBY GIVEN that the Coachella Valley Public Cemetery District, a special district, organized under the laws of the State of California, with its principal place of business at 82925 52nd Avenue, Coachella, California 92236 ("District") invites and will receive sealed Bids up to but not later than **2:00 P.M. on Wednesday March 13, 2024**, at the Main Office, located at 82925 52nd Avenue, Coachella, California 92236, for the furnishing to the District of all labor, equipment, materials, tools, services, transportation, permits, utilities, and all other items necessary for the **2024 Pavement Rehabilitation Project**, (the "Project"). At said time, Bids will be publicly opened and read aloud. Bids received after said time shall be returned unopened. Bids shall be valid for a period of 90 calendar days after the Bid opening date.

The Project consists of construction activities within the cemetery site and along 52nd Avenue. Onsite work will consist of cold planning (grinding) of existing asphalt concrete pavement; hauling, placement and compaction of the grinding on the western portion of the site for a maintenance path; miscellaneous removals; installation of new curb, curb and gutter, curb cuts for access and drainage, drainage inlets, drainage aprons, underground drainage facilities and new AC pavement; application of a mastic and slurry seal material; and painting of curb per the plans. The offsite work will consist of removal of existing AC pavement; 2" grind and overlay; installation of curb and gutter; construction of a new AC pavement section to accommodate a right turn lane and exit taper; and required signing and striping per the plans. All work to be constructed and performed in a workmanlike, professional manner, and to the satisfaction of the District.

The full project shall be completed within **70 Calendar Days** from the date specified in the Notice to Proceed. Time for the commencement and completion of the work is important and is to be of the essence of the Contract. **The successful bidder should plan to provide Preliminary Project Schedules, Traffic Control Plans, and other specified "Submittals" for review, and order any long lead time equipment items immediately following the "Notice of Award".**

Electronic copies of the Plans, Specifications, and other Contract Documents will **ONLY** be available by contacting Toni Steffan of Coachella Valley Engineers (CVE), at 760.360.4200 or tsteffan@cve.net.

Each Bid shall be accompanied by cash, a certified or cashier's check, or Bid Bond secured from a surety company satisfactory to the District, the amount of which shall not be less than ten percent (10%) of the submitted Total Bid Price, made payable to Coachella Valley Public Cemetery District as bid security. The bid security shall be provided as a guarantee that within ten (10) calendar days after the District provides the successful bidder the Notice of Award, the successful Bidder will enter into a contract and provide the necessary bonds and certificates of insurance. The bid security will be declared forfeited if the successful Bidder fails to comply within said time. No interest will be paid on funds deposited with the District.

No Pre-Bid Meeting Conference will be held for this project. However, it is highly encouraged for all Contractors to visit the project site in order to be familiar with the site and existing conditions.

The successful Bidder will be required to furnish a Faithful Performance Bond and a Labor and Material Payment Bond each in an amount equal to one hundred percent (100%) of the Contract Price. Each bond shall be in the forms set forth herein, shall be secured from a surety company that meets all State of California bonding requirements, as defined in California Code of Civil Procedure Section 995.120, and that is a California admitted surety insurer.

Pursuant to Section 22300 of the Public Contract Code of the State of California, the successful Bidder may substitute certain securities for funds withheld by the District to ensure its performance under the Contract.

Pursuant to Labor Code Section 1773, the District has obtained the prevailing rate of per diem wages and the prevailing wage rate for holiday and overtime work applicable in Riverside County from the Director of the Department of Industrial Relations for each craft, classification, or type of worker needed to execute this contract. A copy of these prevailing wage rates may be obtained via the internet at: www.dir.ca.gov/dlsr/. In addition, a copy of the prevailing rate of per diem wages is available at District's office and shall be made available to interested parties upon request. The successful Bidder shall post a copy of the prevailing wage rates at each job site. It shall be mandatory upon the Bidder to whom the Contract is awarded, and upon any subcontractors, to comply with all Labor Code provisions, which include but are not limited to the payment of not less than the said specified prevailing wage rates to all workers employed by them in the execution of the Contract, employment of apprentices, hours of labor and debarment of contractors and subcontractors.

Pursuant to Labor Code sections 1725.5 and 1771.1, all contractors and subcontractors that wish to bid on, be listed in a bid proposal, or enter into a contract to perform public work must be registered with the Department of Industrial Relations. No Bid will be accepted nor any Contract entered into without proof of the contractor's and subcontractors' current registration with the Department of Industrial Relations to perform public work. If awarded a contract, the Bidder and its subcontractors, of any tier, shall maintain active registration with the Department of Industrial Relations for the duration of the Project. Notwithstanding the foregoing, the contractor registration requirements mandated by Labor Code Sections 1725.5 and 1771.1 shall not apply to work performed on a public works project that is exempt pursuant to the small project exemption specified in Labor Code Sections 1725.5 and 1771.1.

This Project is subject to compliance monitoring and enforcement by the Department of Industrial Relations. In bidding on this Project, it shall be the Bidder's sole responsibility to evaluate and include the cost of complying with all labor compliance requirements under this contract and applicable law in its Bid.

Pursuant to SB854, all contractors and subcontractors must furnish electronic certified payroll records directly to the Labor Commissioner (aka Division of Labor Standards Enforcement). All contractors and subcontractors must also provide a copy and proof of the online submittal to the District within 2 days of online submission. Failure to do so may result in the withholding of payments by the District until such time that all certified payrolls to date have been submitted to the DIR and the District.

Unless otherwise provided in the Instructions for Bidders, each Bidder shall be a licensed contractor pursuant to sections 7000 et seq. of the Business and Professions Code in the following

classification(s) throughout the time it submits its Bid and for the duration of the Contract. The District has determined that the Contractor shall possess a valid **Class A (General Engineering)** at the time that the bid is submitted. All subcontractors shall possess valid, suitable licenses for the work they will perform. Failure to possess the specified license(s) shall render the bid as non-responsive.

Pursuant to Public Contract Code section 3400(b), if the District has made any findings designating certain materials, products, things, or services by specific brand or trade name, such findings and the materials, products, things, or services and their specific brand or trade names will be set forth in the Special Conditions.

The District shall award the contract for the Project to the lowest responsive, responsible Bidder as determined by the District from the total sum of the Base Bid. The District reserves the right to reject any or all Bids or to waive any irregularities or informalities in any Bids or in the bidding process.

For further information or questions, contact Brad Donais, Project Engineer at bdonais@hept7.com or at 760.902.9367 or David Turner at dturner@cve.net or at 760.360.4200.

Please send all formal Requests for Information (RFI's) to Brad Donais at bdonais@hept7.com before 5:00 P.M. on March 7, 2024. No formal RFI's will be accepted after this date and time.

Approved By: _____
Joshua Bonner
General Manager

Date: _____

END OF NOTICE INVITING BIDS

INSTRUCTIONS TO BIDDERS

ARTICLE 1. SECURING DOCUMENTS

Bids must be submitted to the District on the Bid Forms which are a part of the Contract Documents for the Project. Contract Documents may be obtained from as specified in the Notice Inviting Bids. Prospective Bidders are encouraged to telephone in advance to determine the status of any issued or pending Addendums. It is the responsibility of the bidder to ensure that they are placed on the plan holders list and have received and acknowledged all addendums that were issued by the District prior to the submission of their bid.

ARTICLE 2. EXAMINATION OF SITE AND CONTRACT DOCUMENTS

At its own expense and prior to submitting its Bid, each Bidder shall visit the site of the proposed work and fully acquaint itself with the conditions relating to the construction and labor required so that the Bidder may fully understand the work, including but not limited to difficulties and restrictions attending the execution of the work under the Contract. Each Bidder shall carefully examine the Drawings, and shall read the Specifications, Contract, and all other documents referenced herein and made part of the Contract Documents. Each Bidder shall also determine the local conditions which may in any way affect the performance of the work, including local tax structure, contractors' licensing requirements, availability of required insurance, the prevailing wages and other relevant cost factors, shall familiarize itself with all federal, state and local laws, ordinances, rules, regulations and codes affecting the performance of the work, including the cost of permits and licenses required for the work, and shall make such surveys and investigations, including investigations of subsurface or latent physical conditions at the site or where work is to be performed as may be required. Bidders are responsible for consulting the standards referenced in the Contract Documents. The failure or omission of any Bidder to receive or examine the Contract Documents, forms, instruments, addenda, or other documents, or to visit the site and acquaint itself with conditions there existing shall in no way relieve any Bidder from any obligation with respect to its Bid or to the Contract and no relief for error or omission will be given except as required under state law. The submission of a Bid shall be taken as conclusive evidence of compliance with this Article.

ARTICLE 3. INTERPRETATION OF DRAWINGS AND CONTRACT DOCUMENTS

Prospective Bidders unclear as to the true meaning of any part of the Drawings, Specifications or other Contract Documents may submit a written request for interpretation. The prospective Bidder submitting the request is responsible for prompt delivery. **Interpretation of the Drawings, Specifications or other Contract Documents will be made only by a written Addendum duly issued and a copy of such Addenda will be sent out to those who are on the plan holder list with CVE. Addendum will be emailed to the address noted on the plan holder list and it will be the responsibility of the bidder to acknowledge receipt of the Addenda upon receipt and within their bid submission. The District will not be responsible for any other explanation or interpretations of the Contract Documents. If a prospective Bidders becomes aware of any errors or omissions in any part of the Contract Documents, it is the obligation of the prospective Bidder to promptly bring it to the attention of the District.**

ARTICLE 4. ADDENDA

The District reserves the right to revise the Contract Documents prior to the Bid opening date. Revisions, if any, shall be made by written Addenda. All Addenda issued by the District shall be included in the Bid and made part of the Contract Documents. Pursuant to Public Contract Code Section 4104.5, if the District issues an Addendum which includes material changes to the Project less than 72 hours prior to the deadline for submission of Bids, the District will extend the deadline for submission of Bids. The District may determine, in its sole discretion, whether an Addendum warrants postponement of the Bid submission date. Any such Addenda will be emailed to the address noted on the plan holders list. It is the responsibility of the bidder to acknowledge receipt of the Addenda upon receipt during the bidding process and acknowledge all addendums issued prior to the submission of their bid. The Bidder shall indicate acknowledgement of the Addenda prior turning any bid, in the space provided on the Bid Form. Failure to indicate the acknowledgement of all Addenda may be sufficient cause for rejecting the Bid.

ARTICLE 5. ALTERNATE BIDS

If alternate bid items are called for in the Contract Documents, the time required for completion of the alternate bid items has already been factored into the Contract duration and no additional Contract time will be awarded for any of the alternate bid items. The District may elect to include one or more of the alternate bid items, or to otherwise remove certain work from the Project scope of work. Accordingly, each Bidder must ensure that each Bid item contains a proportionate share of profit, overhead, and other costs or expenses which will be incurred by the Bidder.

ARTICLE 6. COMPLETION OF BID FORMS

Bids shall only be prepared using copies of the Bid Forms which are included in the Contract Documents. The use of substitute Bid Forms other than clear and correct photocopies of those provided by the District will not be permitted. Bids shall be executed by an authorized signatory as described in these Instructions to Bidders. In addition, Bidders shall fill in all blank spaces (**including inserting “N/A” where applicable**), and initial all interlineations, alterations, or erasures to the Bid Forms. Bidders shall neither delete, modify, nor supplement the printed matter on the Bid Forms nor make substitutions thereon. **USE OF BLACK OR BLUE INK, INDELIBLE PENCIL, OR A TYPEWRITER IS REQUIRED.** Deviations in the Bid Forms may result in the Bid being deemed “Non-Responsive”.

ARTICLE 7. MODIFICATIONS OF BIDS

Each Bidder shall submit its Bid in strict conformity with the requirements of the Contract Documents. Unauthorized additions, modifications, revisions, conditions, limitations, exclusions or provisions attached to a Bid may render it Non-Responsive and may cause its rejection. Bidders shall not delete, modify, or supplement the printed matter on the Bid Forms, or make substitutions thereon. Oral, telephonic and electronic modifications will not be considered.

ARTICLE 8. SUBCONTRACTORS

The Contractor shall perform, with its own organization, Contract work amounting to at least 50 percent of the Contract Price except that any designated “Specialty Items” may be performed by subcontract and the amount of any such “Specialty Items” so performed will be deducted from the Contract Price before computing the amount required to be performed by the Contractor with its own organization. “Specialty Items” will be identified by the District in the Bid or in the Special Provisions. Where an entire item is subcontracted, the value of work subcontracted will be based

on the Contract Unit Price. This will be determined from the information submitted by the Contractor, and subject to approval of the Engineer.

Failure to list subcontractors may render the bid nonresponsive and may be grounds for rejection of the bid. Failure to comply with the provisions of the California "Subletting and Subcontracting Fair Practices Act" shall make the Contractor subject to the sanctions as set forth in the Act.

Bidder shall set forth the name, address of the place of business, contractor license number, and public works contractor registration number of each subcontractor who will perform work, labor, furnish materials or render services to the bidder on said contract and each subcontractor licensed by the State of California who, under subcontract to bidder, specially fabricates and installs a portion of the Work described in the Contract Documents in an amount in excess of one-half of one percent (0.5%) of the Bidder's Total Bid Price or \$10,000, whichever is greater, and shall indicate the portion of the work to be done by such subcontractor in accordance with Public Contract Code Section 4104. If a Bidder fails to specify a subcontractor or if a Bidder specifies more than one subcontractor for the same portion of work, then the Bidder shall be deemed to have agreed that it is fully qualified to perform that portion of work and that it shall perform that portion itself. **If the Bidder intends to "Self Perform" all of the work and not utilize any subcontractors, the Bidder shall then mark or insert "N/A" on the Designation of Subcontractors form to indicate that the Bidder does not intend to utilize any subcontractors to perform any portions of the work.**

Substitution of listed subcontractors shall only be permitted in accordance with Public Contract Code Section 4107.

ARTICLE 9. LICENSING REQUIREMENTS

Pursuant to Business and Professions Code Section 7028.15 and Public Contract Code Section 3300, all Bidders must possess proper licenses for performance of this Contract. Subcontractors must possess the appropriate licenses for each specialty subcontracted. Pursuant to Business and Professions Code Section 7028.5, the District shall consider any Bid submitted by a Bidder not currently licensed in accordance with state law and pursuant to the requirements found in the Contract Documents to be nonresponsive, and the District shall reject the Bid. The District shall have the right to request, and Bidders shall provide within ten (10) calendar days, evidence satisfactory to the District of all valid license(s) currently held by that Bidder and each of the Bidder's subcontractors, before awarding the Contract.

Notwithstanding anything contained herein, if the Work involves federal funds, the Contractor shall be properly licensed by the time the Contract is awarded, pursuant to the provisions of Public Contract Code section 20103.5.

ARTICLE 10. BID GUARANTEE (BOND)

Each Bid shall be accompanied by: (a) cash; (b) a certified or cashier's check made payable to Coachella Valley Public Cemetery District; or (c) a Bid Bond secured from a surety company satisfactory to the District, the amount of which shall not be less than ten percent (10%) of the Total Bid Price, made payable to Coachella Valley Public Cemetery District as bid security. Personal sureties and unregistered surety companies are unacceptable. The surety insurer shall be California admitted surety insurer, as defined in Code of Civil Procedure Section 995.120. The bid security shall be provided as a guarantee that within ten (10) Days after the District provides

BID FORMS

the successful Bidder the Notice of Award, the successful Bidder will enter into a Contract and provide the necessary bonds and certificates of insurance. The bid security will be declared forfeited if the successful Bidder fails to comply within said time, and the District may enter into a Contract with the next lowest responsible bidder submitting a responsive Bid, or may call for new Bids. No interest shall be paid on funds deposited with the District. The District will return the security accompanying the Bids of all unsuccessful Bidders no later than 60 calendar days after award of the contract.

ARTICLE 11. IRAN CONTRACTING ACT OF 2010

In accordance with Public Contract Code Section 2200 *et seq.*, the District requires that any person that submits a Bid with the District of one million dollars (\$1,000,000) or more, certify at the time the Bid is submitted that the person is not identified on a list created pursuant to subdivision (b) of Public Contract Code Section 2203 as a person engaging in investment activities in Iran described in subdivision (a) of Public Contract Code Section 2202.5, or as a person described in subdivision (b) of Public Contract Code Section 2202.5, as applicable.

The form of such Iran Contracting Certificate is included with the Bid Forms and must be signed and dated under penalty of perjury.

ARTICLE 12. NONCOLLUSION DECLARATION

Bidders on all public works contracts are required to submit a declaration of noncollusion with their Bid. This form is included with the Bid Forms and must be signed and dated under penalty of perjury.

ARTICLE 13. PUBLIC WORKS CONTRACTOR DIR REGISTRATION CERTIFICATION

Pursuant to Labor Code sections 1725.5 and 1771.1, all contractors and subcontractors that wish to bid on, be listed in a bid proposal, or enter into a contract to perform public work must be registered with the Department of Industrial Relations. No Bid will be accepted nor any Contract entered into without proof of the contractor's and subcontractors' current registration with the Department of Industrial Relations to perform public work. If awarded a contract, the Bidder and its subcontractors, of any tier, shall maintain active registration with the Department of Industrial Relations for the duration of the Project. To this end, Bidder shall sign and submit with its Bid the Public Works Contractor DIR Registration Certification on the form provided, attesting to the facts contained therein. Failure to submit this form may render the bid non-responsive. In addition, each Bidder shall provide the registration number for each listed subcontractor in the space provided in the Designation of Subcontractors form.

ARTICLE 14. BIDDER INFORMATION AND EXPERIENCE FORM

Each Bidder shall complete the questionnaire provided herein and shall submit the questionnaire along with its Bid. Failure to provide all information requested within the questionnaire along with the Bid may cause the bid to be rejected as non-responsive. The District reserves the right to reject any Bid if an investigation of the information submitted does not satisfy the District that the Bidder is qualified to properly carry out the terms of the Contract.

ARTICLE 15. WORKERS' COMPENSATION CERTIFICATION

In accordance with the provisions of Labor Code Section 3700, Contractor shall secure the payment of compensation to its employees. Contractor shall sign and file with the District a

Workers' Compensation Certificate prior to performing the work under this Contract. The form of such Workers' Compensation Certificate is included as part of the Bid Forms.

ARTICLE 16. SIGNING OF BIDS

All Bids submitted shall be executed by the Bidder or its authorized representative. Bidders may be asked to provide evidence in the form of an authenticated resolution of its Board of Directors or a Power of Attorney evidencing the capacity of the person signing the Bid to bind the Bidder to each Bid and to any Contract arising therefrom.

If a Bidder is a joint venture or partnership, it may be asked to submit an authenticated Power of Attorney executed by each joint venturer or partner appointing and designating one of the joint venturers or partners as a management sponsor to execute the Bid on behalf of Bidder. Only that joint venturer or partner shall execute the Bid. The Power of Attorney shall also: (1) authorize that particular joint venturer or partner to act for and bind Bidder in all matters relating to the Bid; and (2) provide that each venturer or partner shall be jointly and severally liable for any and all of the duties and obligations of Bidder assumed under the Bid and under any Contract arising therefrom. The Bid shall be executed by the designated joint venturer or partner on behalf of the joint venture or partnership in its legal name.

ARTICLE 17. SUBMISSION OF SEALED BIDS

Once the Bid and supporting documents have been completed and signed as set forth herein, they shall be placed, along with the Bid guarantee and other required materials, in a sealed envelope, addressed and delivered or mailed, postage prepaid, to the Clerk of the Board of the District before the time and day set for the receipt of Bids. The envelope shall bear the title of the work and the name of the Bidder. No oral or telephonic bids will be considered. **No forms transmitted via the internet, e-mail, facsimile, or any other electronic means will be considered unless specifically authorized by the District as provided herein.** Bids received after the time and day set for the receipt of Bids shall be returned to the Bidder unopened. All bids must be submitted in a sealed envelope, addressed to the Clerk of the Board, with the following annotation:

Bidder's Company Name and Address

This envelope contains a SEALED BID for:

CV Public Cemetery District,

2024 Pavement Rehabilitation Project

Bid Opening: March 13, 2024, at 2:00 P.M.

Only where expressly permitted in the Notice Inviting Bids may bidders submit their bids via electronic transmission pursuant to Public Contract Code sections 1600 and 1601. Any acceptable method(s) of electronic transmission shall be stated in the Notice Inviting Bids. The District may reject any Bid not strictly complying with the District's designated methods for delivery.

ARTICLE 18. OPENING OF BIDS

At the time and place set for the opening and reading of Bids, or any time thereafter, each and every Bid received prior to the time and day set for the receipt of Bids will be publicly opened and read. The District will leave unopened any Bid received after the specified date and time, and any such unopened Bid will be returned to the Bidder. **It is the Bidder's sole responsibility to ensure that their Bid is received as specified.** Bids may be submitted earlier than the date(s) and time(s) indicated.

The public reading of each Bid will include the following information:

- A. The name and business location of the Bidder.
- B. The nature and amount of the bid security furnished by Bidder.
- C. The Bid Amount.

Bidders or their representatives and other interested persons may be present at the opening of the Bids. The District may, in its sole discretion, elect to postpone the opening of the submitted Bids. **The District reserves the right to reject any or all Bids and to waive any informality or irregularity in any Bid.**

ARTICLE 19. WITHDRAWAL OF BID

Any Bid may be withdrawn either personally or by written request, incurring no penalty, at any time prior to the scheduled closing time for receipt of Bids. Requests to withdraw Bids shall be worded so as not to reveal the amount of the original Bid. Withdrawn Bids may be resubmitted until the time and day set for the receipt of Bids, provided that resubmitted Bids are in conformance with the instructions herein.

Bids may be withdrawn after Bid opening only by providing written notice to the District within five (5) working days of the Bid opening and in compliance with Public Contract Code Section 5100 *et seq.*, or as otherwise may be allowed with the consent of the District.

ARTICLE 20. BIDDERS INTERESTED IN MORE THAN ONE BID

No Bidder shall be allowed to make, file or be interested in more than one Bid for the same work unless Alternate Bids are specifically called for. A person, firm or corporation that has submitted a sub-proposal to a Bidder, or that has quoted prices of materials to a Bidder, is not thereby disqualified from submitting a sub-proposal or quoting prices to other Bidders or from simultaneously submitting its own Bid as a prime contractor.

ARTICLE 21. SUBSTITUTION OF SECURITY

The Contract Documents call for monthly progress payments for the Work completed. The District will retain a percentage of each progress payment as provided by the Contract Documents. At the request and expense of the successful Bidder, the District will substitute securities for the amount so retained in accordance with Public Contract Code Section 22300.

ARTICLE 22. PREVAILING WAGES

The District has obtained from the Director of the Department of Industrial Relations the general prevailing rate of per diem wages in the locality in which this work is to be performed for each craft or type of worker needed to execute the Contract. These rates are available online at <http://www.dir.ca.gov>. Bidders are advised that a copy of these rates must be posted by the successful Bidder at the job site(s).

ARTICLE 23. DEBARMENT OF CONTRACTORS AND SUBCONTRACTORS

In accordance with the provisions of the Labor Code, contractors or subcontractors may not perform work on a public works project with a subcontractor who is ineligible to perform work on a public project pursuant to Labor Code Sections 1777.1 or 1777.7. Any contract on a public works project entered into between a contractor and a debarred subcontractor is void as a matter of law. A debarred subcontractor may not receive any public money for performing work as a subcontractor on a public works contract. Any public money that is paid to a debarred subcontractor by the Contractor for the Project shall be returned to the District. The Contractor shall be responsible for the payment of wages to workers of a debarred subcontractor who has been allowed to work on the Project.

ARTICLE 24. INSURANCE REQUIREMENTS

Prior to commencing work, the successful bidder shall purchase and maintain insurance as set forth in Article 4 of the General Conditions contained herein.

ARTICLE 25. PERFORMANCE BOND AND PAYMENT BOND REQUIREMENTS

The successful Bidder will be required to furnish a Labor and Material Payment Bond and a Faithful Performance Bond each in an amount equal to one hundred percent (100%) of the contract price. Each bond shall be secured from a surety company that meets all State of California bonding requirements, as defined in California Code of Civil Procedure Section 995.120 and is admitted by the State of California. Each bond shall be accompanied, upon the request of the District, with all documents required by California Code of Civil Procedure Section 995.660 to the extent required by law. All bonding and insurance requirements shall be completed and submitted to the District within ten (10) Days from the date the District provides the successful bidder with the Notice of Award.

ARTICLE 26. SALES AND OTHER APPLICABLE TAXES, PERMITS, LICENSES AND FEES

Contractor and its subcontractors performing work under this Contract will be required to pay California sales tax and other applicable taxes, and to pay for permits, licenses and fees required by the agencies with authority in the jurisdiction in which the Work will be located, unless otherwise expressly provided by the Contract Documents.

ARTICLE 27. FILING OF BID PROTESTS

Bidders may file a "protest" of a Bid with the District. In order for a Bidder's protest to be considered valid, the protest must:

Any bid protest must be in writing and received by District at the Main Office located at 82925 52nd Avenue, Coachella, California, 92236, before 5:00 P.M., no later than five following the bid opening (the "Bid Protest Deadline") and must comply with the following requirements:

- A. General. Only a bidder who has actually submitted a Bid is eligible to submit a bid protest against another bidder. Subcontractors are not eligible to submit bid protests. A bidder may not rely on the bid protest submitted by another bidder but must timely pursue its own protest. For purposes of this Section, a "working day" means a day that District is open for normal business, and excludes weekends and holidays observed by District.
- B. Protest Contents. The bid protest must contain a complete statement of the basis for the protest and all supporting documentation. **Material submitted after the Bid Protest Deadline will not be considered.** The protest must refer to the specific portion or portions of the Contract Documents upon which the protest is based. The protest must include the name, address, email address, and telephone number of the person representing the protesting bidder if different from the protesting bidder.
- C. Copy to Protested Bidder. A copy of the protest and all supporting documents must be concurrently transmitted by fax or by email, by or before the Bid Protest Deadline, to the protested bidder and any other bidder who has a reasonable prospect of receiving an award depending upon the outcome of the protest. Failure to do so may result in such protest becoming null, void, and ejected by the District.
- D. Response to Protest. **The protested bidder shall submit a written response to the District and protesting bidder provided the response is received by District before 5:00 P.M., within three working days after actual receipt of the bid protest (the "Response Deadline").** The response must include all supporting documentation. Material submitted after the Response Deadline will not be considered. The response must include the name, address, email address, and telephone number of the person representing the protested bidder if different from the protested bidder. **If the protested bidder fails to respond prior to the deadline as set forth, the District reserves the right to reject the bid and award the project to the next lowest responsive and responsible bidder.**
- E. Copy to Protesting Bidder. **A copy of the response and all supporting documents must be concurrently delivered by hand, mail, or email, to the District, protesting bidder, and any other bidder who has a reasonable prospect of receiving an award depending upon the outcome of the protest before 5:00 P.M., within three working days after actual receipt of the bid protest (the "Response Deadline"). Failure to do so may cause the District to reject the bid and award the project to the next lowest responsive and responsible bidder. The District also reserves the right to extend the deadline if conditions or circumstances warrant the extension of such deadline.**

If the protest does not comply with each of these requirements, the District may reject the protest without further review.

If the protest is timely and complies with the above requirements, the District shall review the protest, any response from the challenged Bidder(s), and all other relevant information. The District will provide a written decision to the protestor.

The procedure and time limits set forth in this Article are mandatory and are the sole and exclusive

remedy in the event of a Bid protest. Failure to comply with these procedures shall constitute a failure to exhaust administrative remedies and a waiver of any right to further pursue the Bid protest, including filing a Government Code Claim or legal proceedings.

ARTICLE 28. BASIS OF AWARD; BALANCED BID

The District shall award the Contract to the lowest responsible Bidder submitting a responsive Bid. The lowest Bid will be determined on the basis of the Total Bid Price.

The District may reject any Bid which, in its opinion when compared to other Bids received or to the District's internal estimates, does not accurately reflect the cost to perform the Work. The District may reject as non-responsive any Bid which unevenly weights or allocates costs, including but not limited to overhead and profit to one or more particular bid items.

ARTICLE 29. AWARD PROCESS

Once all Bids are opened and reviewed to determine the lowest responsive and responsible Bidder, the District Board may award the Contract. The apparent successful Bidder should begin to prepare the following documents: (1) the Performance Bond; (2) the Payment Bond; and (3) the required insurance certificates and endorsements. Once the District notifies the Bidder of the award, the Bidder will have ten (10) calendar days from the date of this notification to execute the Contract and supply the District with all of the required documents and certifications. Once the District receives all of the properly drafted and executed documents and certifications from the Bidder, the District will initiate the process to schedule a Pre-Construction Meeting and issue a Notice to Proceed to that Bidder.

ARTICLE 30. EXECUTION OF CONTRACT

As required herein the Bidder to whom the award is made shall execute the Contract in the amount determined by the Contract Documents. The District may require appropriate evidence that the persons executing the Contract are duly empowered to do so. The Contract and bond forms to be executed by the successful Bidder are included within these Contract Documents and shall not be detached.

ARTICLE 31. QUESTIONS

Questions regarding this Notice Inviting Bids may be directed to Brad Donais, Project Engineer at bdonais@hept7.com or at (760) 902-9367. Any and all inquiries and comments regarding this Bid must be communicated in writing, unless otherwise instructed by the District. The District may, in its sole discretion, disqualify any Bidder who engages in any prohibited communications.

BID FORMS

BID ACKNOWLEDGMENT

Bids will be received at the Coachella Valley Public Cemetery District, 82925 52nd Avenue, Coachella, California 92236, until **2:00 P.M. March 13, 2024**.

**COACHELLA VALLEY PUBLIC CEMETERY DISTRICT
2024 PAVEMENT REHABILITATION PROJECT**

NAME OF BIDDER: _____

To the Coachella Valley Public Cemetery District, a special district, organized under the laws of the State of California, with its principal place of business at 82925 52nd Avenue, Coachella, CA 92236.

- A. In response to the Notice Inviting Bids for the **CV Public Cemetery District, 2024 Pavement Rehabilitation Project**, and in accordance with the accompanying Instructions to Bidders, the undersigned hereby proposes to the District to furnish all labor, technical and professional services, supervision, materials and equipment, other than materials and equipment specified as furnished by the District, and to perform all operations necessary and required to construct the Project in accordance with the provisions of the Contract Documents and any addenda thereto, and at the prices stated opposite the respective items set forth in the Bid Schedule.
- B. This Bid constitutes a firm offer to the District which cannot be withdrawn for 90 days after the date set for opening of Bids, or until a Contract is executed by the District and a third party, whichever is earlier.
- C. The undersigned certifies that it has examined and is fully familiar with all of the provisions of the Contract Documents and any addenda thereto; that it has carefully checked all of the words and figures shown in its Bid Schedule; that it has carefully reviewed the accuracy of all statements in this Bid and attachments hereto; and that it understands and agrees that the District will not be responsible for any errors or omissions on the part of the undersigned in preparing this Bid.
- D. If awarded a Contract, the undersigned agrees to execute and deliver to the District within ten (10) calendar days after date of receipt of Notice of Award, a signed Contract and the necessary Performance Bond, Payment Bond, and Certificates of Insurance and Endorsements.
- E. The following Bid Forms, which have been completed and executed by the undersigned Bidder, are incorporated by this reference and made a part of this Bid:
 - 1. Bid Schedule
 - 2. Bid Guarantee in the amount of not less than 10% of the Total Bid Price
 - 3. Completed Designation of Subcontractors Form
 - 4. Fully executed Noncollusion Declaration

- 5. Completed Iran Contracting Act Certification Form
- 6. Completed Public Works Contractor DIR Registration Certification Form
- 7. Completed Contractor's Certificate Regarding Workers' Compensation Form
- 8. Completed Bidder Information and Experience Form
- 9. Completed Executive Order N-22 Certification

F. The undersigned is hereby representing that it is and will be properly licensed both at the time that it submits a Bid as well as at the time the Contract is awarded if the Contract is awarded to the undersigned.

- 1. Individual Contractor. Undersigned certifies that it is now licensed in accordance with the provisions of the Contractor's License Law of the State of California.

License number _____

Expiration date _____

License classification _____

- 1. Joint Venture. Undersigned certifies that the individual members of the joint venture are now licensed in accordance with the provisions of the Contractor's License Law of the State of California.

Member No. 1

Name _____

License number _____

Expiration date _____

License classification _____

Member No. 2

Name _____

License number _____

Expiration date _____

License classification _____

(If there are more than two members of the joint venture, attach a page for the additional member(s) with the above information.)

The undersigned acknowledges receipt, understanding, and full consideration of the following addenda to the Contract Documents:

Addenda No. _____

[SIGNATURE ON NEXT PAGE]

I hereby certify under penalty of perjury under the laws of the State of California that all of the information submitted in connection with this Bid and all of the representations made herein are true and correct.

BIDDER:

Bidder's Business Address:

(Company Name)

By _____

(Signature)

(Type or print name)

(Title)

(Where signed) (City, State)

Dated _____, 2024

(corporate seal)

State of Incorporation: _____

(If the Prime Contractor is a corporation, two signatures of corporate officers are required.)

Names and addresses of all partners or joint venturers:

Statement of the authority of signatory to bind Bidder:

BID FORM

NAME OF BIDDER: _____

The undersigned, hereby declare that we have carefully examined the location of the proposed Work, and have read and examined the Contract Documents, including all plans, specifications, and all addenda, if any, for the following Project:

**COACHELLA VALLEY PUBLIC CEMETERY DISTRICT
2024 PAVEMENT REHABILITATION PROJECT**

Unit prices in each and every case represent the true unit price used in preparing the bid schedule totals (Bid Form). Unit prices listed herein include material, installation and appurtenant work as is necessary to have the item complete in place, and operational, meeting the full intent of the plans and specifications. Items marked with an (F) shall be considered a "Final Pay Quantity" Item and paid to the maximum quantity as listed.

It is understood that the **basis of award shall be the lowest total price of the sum of the Base Bid.**

We hereby propose to furnish all labor, materials, equipment, tools, transportation, and services, and to discharge all duties and obligations necessary and required to perform and complete the Project for the following TOTAL BID PRICE:

BASE BID					
Item No.	Item Description	Est. Qty.	Unit	Unit Price (in figures) Dollars	Item Total (in figures) Dollars
Onsite Improvements					
1	Mobilization	1	LS	\$	\$
2	Dust Control/Stormwater Best Management Practices (BMP's)	1	LS	\$	\$
3	Traffic Control/Site Protection	1	LS	\$	\$
4	Remove Concrete	842	SF	\$	\$
5	Remove Conc. Curb	885	LF	\$	\$
6	Remove Drain Inlet	9	EA	\$	\$
7	Grind / Cold Mill AC Pavement (Full Depth)	107,490	SF	\$	\$

BASE BID					
Item No.	Item Description	Est. Qty.	Unit	Unit Price (in figures) Dollars	Item Total (in figures) Dollars
8	Subgrade Repair	3,307	SF	\$	\$
9	Asphalt Concrete (3")	107,580	SF	\$	\$
10	NOT USED	--	--	--	--
11	Crack Seal & Type II REAS Slurry	45,135	SF	\$	\$
12	6" Concrete Curb	306	LF	\$	\$
13	6" Concrete Curb & Gutter	83	LF	\$	\$
14	Access Curb Cut	454	SF	\$	\$
15	Drainage Curb Cut	33	EA	\$	\$
16	Drain Inlet Apron "A"	12	EA	\$	\$
17	Drain Inlet Apron "B"	1	EA	\$	\$
18	Curb Inlet w/ Grate	12	EA	\$	\$
19	Area Inlet w/ Grate	1	EA	\$	\$
20	8" N-12 HPDE Pipe	307	LF	\$	\$
21	24" Underground Detention System	8	EA	\$	\$
22	36" Underground Detention System	2	EA	\$	\$
23	Paint Curb (Red)	5,630	LF	\$	\$
24	Parking Stall Marks	1	LS	\$	\$
25	Pre-Sloped Trench Drain	16	LF	\$	\$
26	F&I Gate Loop Detector	2	EA	\$	\$

BASE BID					
Item No.	Item Description	Est. Qty.	Unit	Unit Price (in figures) Dollars	Item Total (in figures) Dollars
27	Place & Compact AC Grindings (T=8" Min)	44,800	SF	\$	\$
Total Amount – Onsite Improvements					\$

ADDITIVE ALTERNATE BIDS					
Item No.	Item Description	Est. Qty.	Unit	Unit Price (in figures) Dollars	Item Total (in figures) Dollars
Additive Alternate "A", Offsite Improvements					
28	Traffic Control (Offsite)	1	LS	\$	\$
29	Sawcut & Remove AC Pavement	1,730	SF	\$	\$
30	Remove Striping	210	LF	\$	\$
31	Relocate Sign	3	EA	\$	\$
32	Adjust to Grade Frontier Pull Box	1	EA	\$	\$
33	Grind/Cold Mill AC Pavement, 0.20'	5,272	SF	\$	\$
34	Asphalt Concrete (0.2') Overlay	5,272	SF	\$	\$
35	Asphalt Concrete (0.5')	14,471	SF	\$	\$
36	Aggregate Base CL 2	290	CY	\$	\$
37	6" AC Berm	252	LF	\$	\$
38	Street Sign	2	EA	\$	\$

ADDITIVE ALTERNATE BIDS					
Item No.	Item Description	Est. Qty.	Unit	Unit Price (in figures) Dollars	Item Total (in figures) Dollars
39	Striping & Pavement Markings	1	LS	\$	\$
Total Amount – Additive Alternate “A”					\$
Additive Alternate “B”, Additional Curb Replacement w/ C&G					
40	Remove Conc. Curb	4,549	LF	\$	\$
41	6” Concrete Curb & Gutter	4,373	LF	\$	\$
42	Access Curb Cut	473	SF	\$	\$
Total Amount – Additive Alternate “B”					\$
Additive Alternate “C”, Median Curb Replacement					
43	Remove Conc. Curb	370	LF	\$	\$
44	6” Concrete Curb	370	LF	\$	\$
Total Amount – Additive Alternate “C”					\$
Additive Alternate “D”, Revised Base Bid Quantities on Item #'s 7, 9 & 11. The remainder of the Base Bid items, excluding Item # 10, would remain if selected. Slurry seal pavement on NW Street and the north half of West Street.					
45	Grind / Cold Mill AC Pavement (Full Depth)	142,855	SF	\$	\$
46	Asphalt Concrete (3”)	142,945	SF	\$	\$
47	Crack Seal & Type II REAS Slurry	9,770	SF	\$	\$
Total Amount – Additive Alternate “D”					\$

Grand Total of Base Bid:

(Words)

(Words)

\$

(Figure)

The costs for any Work shown or required in the Contract Documents, but not specifically identified as a line item are to be included in the related line items and no additional compensation shall be due to Contractor for the performance of the Work.

All blank spaces appearing above must be filled in. Failure to fill in any blank spaces may render the bid non-responsive. In the event of discrepancy between the Unit Price and Item Cost set forth for a unit basis item, the Unit Price shall prevail and be utilized as the basis for determining the lowest responsive, responsible Bidder. However, if the amount set forth as a Unit Price is ambiguous, unintelligible or uncertain for any cause, or is omitted, or is the same amount as the entry in the Item Cost column, then the amount set forth in the Item Cost column for the item shall prevail and shall be divided by the estimated quantity for the item and the price thus obtained shall be the Unit Price.

For purposes of evaluating Bids, the District will correct any apparent errors in the extension of unit prices and any apparent errors in the addition of lump sum and extended prices.

The estimated quantities for Unit Price items are approximate and for purposes of comparing Bids only, and the District makes no representation that the actual quantities of work performed will not vary from the estimates. Final payment shall be determined by the Engineer from measured quantities of work performed based upon the Unit Price. A Contract Quantity Adjustment Change Order will be issued upon the completion of the project to adjust the Contract Quantities and Amounts accordingly.

The undersigned agrees that this Bid Schedule constitutes a firm offer to the District which cannot be withdrawn for the number of calendar days indicated in the Notice Inviting Bids from and after the Bid opening, or until a Contract for the Work is fully executed by the District and a third party, whichever is earlier.

If the Contract Documents specify Alternate Bid items, the District can choose to include any, all, or none of the Alternate Bid items of Work into the executed Contract. If the District selects any of the Alternate Bid items, the corresponding Alternate Bid prices shall be added to or deducted from Base Bid Price for the Work. The District can award/select Alternate Bid items at any time(s).

Name of Bidder_____

Signature_____

Name and Title_____

Dated_____

BID GUARANTEE

BID BOND

[Note: Not required when other form of Bidder's Security, e.g. cash, certified check or cashier's check, accompanies Bid.]

The makers of this bond are, _____, as Principal, and _____, as Surety and are held and firmly bound unto the Coachella Valley Public Cemetery District, a special district, organized under the laws of the State of California, with its principal place of business at 82925 52nd Avenue, Coachella, California 92236, hereinafter called the District, in the penal sum of TEN PERCENT (10%) OF THE TOTAL BID PRICE of the Principal submitted to the District 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, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that whereas the Principal has submitted the accompanying bid dated _____, for **2024 Pavement Rehabilitation Project**.

If the Principal does not withdraw its Bid within the time specified in the Contract Documents; and if the Principal is awarded the Contract and provides all documents to the District as required by the Contract Documents; then this obligation shall be null and void. Otherwise, this bond will remain in full force and effect.

Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract Documents shall affect its obligation under this bond, and Surety does hereby waive notice of any such changes.

In the event a lawsuit is brought upon this bond by the District and judgment is recovered, the Surety shall pay all litigation expenses incurred by the District in such suit, including reasonable attorneys' fees, court costs, expert witness fees and expenses.

IN WITNESS WHEREOF, the above-bound parties have executed this instrument under their several seals this _____ day of _____, 2024, the name and corporate seal of each corporation.

(Corporate Seal)

Contractor/ Principal

By _____

Title _____

(Corporate Seal)

Surety

By _____
Attorney-in-Fact

(Attach Attorney-in-Fact Certificate)

Title _____

Notary 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 _____

On _____, 2024, before me, _____, Notary Public, personally appeared _____, 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.

 Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

CAPACITY CLAIMED BY SIGNER

- Individual
- Corporate Officer

 Title(s)

- Partner(s)
 - Limited
 - General

- Attorney-In-Fact
- Trustee(s)
- Guardian/Conservator
- Other:

Signer is representing:
 Name Of Person(s) Or Entity(ies)

DESCRIPTION OF ATTACHED DOCUMENT

 Title or Type of Document

 Number of Pages

 Date of Document

 Signer(s) Other Than Named Above

NOTE: This acknowledgment is to be completed for Contractor/Principal.

Notary 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 _____

On _____, 2024, before me, _____, Notary Public, personally appeared _____, 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.

Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

CAPACITY CLAIMED BY SIGNER

- Individual
- Corporate Officer

Title(s)

- Partner(s) Limited General
- Attorney-In-Fact
- Trustee(s)
- Guardian/Conservator
- Other:

Signer is representing:
Name Of Person(s) Or Entity(ies)

DESCRIPTION OF ATTACHED DOCUMENT

Title or Type of Document

Number of Pages

Date of Document

Signer(s) Other Than Named Above

NOTE: This acknowledgment is to be completed for the Attorney-in-Fact. The Power-of-Attorney to local representatives of the bonding company must also be attached.

END OF BID BOND

DESIGNATION OF SUBCONTRACTORS

The subcontractor listed below will perform work or labor or render service to the contractor in or about the construction of the work or improvement, or are subcontractors licensed by the State of California who will, under subcontract to the contractor, specially fabricate and install a portion of the work or improvement according to detailed drawings contained in the Contract Documents, in an amount in excess of one-half of one percent (1/2 of 1%) of the contractor's total bid or \$10,000, whichever is greater. No additional time shall be granted to provide the below requested information.

In compliance with the Subletting and Subcontracting Fair Practices Act Chapter 4 (commencing at Section 4100), Part 1, Division 2 of the California Public Contract Code, the Bidder shall set forth below:

- (a) The percentage of the work to be done by the subcontractor;
- (b) The name and the location of the place of business;
- (c) The California contractor license number; and
- (d) The DIR public works contractor registration number.

If a Bidder fails to specify a subcontractor or if a Bidder specifies more than one subcontractor for the same portion of work, then the Bidder shall be deemed to have agreed that it is fully qualified to perform that portion of work and that it shall perform that portion itself. **If the Bidder intends to "Self Perform" all of the work and not utilize any subcontractors, the Bidder shall then mark or insert "N/A" on the Designation of Subcontractors form to indicate that the Bidder does not intend to utilize any subcontractors to perform any portions of the work.**

% of Work	Name of Subcontractor & Description of the Work	Location of Business	CSLB Contractor License #	DIR Registration Number

% of Work	Name of Subcontractor & Description of the Work	Location of Business	CSLB Contractor License #	DIR Registration Number

(Attach additional sheets if necessary)

Name of Bidder _____

Signature _____

Name and Title _____

Dated _____

BIDDER INFORMATION AND EXPERIENCE FORM

A. INFORMATION ABOUT BIDDER

(Indicate not applicable (“N/A”) where appropriate.)

NOTE: Where Bidder is a joint venture, pages shall be duplicated and information provided for all parties to the joint venture.

1.0 Name of Bidder: _____

2.0 Type, if Entity: _____

3.0 Bidder Address: _____

Facsimile Number

Telephone Number

Email Address

4.0 How many years has Bidder’s organization been in business as a Contractor?

5.0 How many years has Bidder’s organization been in business under its present name? _____

5.1 Under what other or former names has Bidder’s organization operated?

6.0 If Bidder’s organization is a corporation, answer the following:

6.1 Date of Incorporation: _____

6.2 State of Incorporation: _____

6.3 President’s Name: _____

6.4 Vice-President’s Name(s): _____

6.5 Secretary’s Name: _____

6.6 Treasurer’s Name: _____

7.0 If an individual or a partnership, answer the following:

7.1 Date of Organization: _____

7.2 Name and address of all partners (state whether general or limited partnership):

8.0 If other than a corporation or partnership, describe organization and name principals:

9.0 List other states in which Bidder's organization is legally qualified to do business.

10.0 What type of work does the Bidder normally perform with its own forces?

11.0 Has Bidder ever failed to complete any work awarded to it? If so, note when, where, and why:

12.0 Within the last five years, has any officer or partner of Bidder's organization ever been an officer or partner of another organization when it failed to complete a contract? If so, attach a separate sheet of explanation:

13.0 List Trade References:

14.0 List Bank References (Bank and Branch Address):

15.0 Name of Bonding Company and Name and Address of Agent:

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D. EXPERIENCE AND TECHNICAL QUALIFICATIONS QUESTIONNAIRE

Personnel:

The Bidder shall identify the key personnel to be assigned to this project in a management, construction supervision or engineering capacity.

1. List each person's job title, name and percent of time to be allocated to this project:

2. Summarize each person's specialized education:

3. List each person's years of construction experience relevant to the project:

4. Summarize such experience:

Bidder agrees that personnel named in this Bid will remain on this Project until completion of all relevant Work, unless substituted by personnel of equivalent experience and qualifications approved in advance by the District.

E. ADDITIONAL BIDDER'S STATEMENTS:

If the Bidder feels that there is additional information which has not been included in the questionnaire above, and which would contribute to the qualification review, it may add that information in a statement here or on an attached sheet, appropriately marked:

Name of Bidder _____

Signature _____

Name and Title _____

Dated _____

NON-COLLUSION DECLARATION

The undersigned declares:

I am the _____ of _____, the party making the foregoing Bid.

The Bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The Bid is genuine and not collusive or sham. The Bidder has not directly or indirectly induced or solicited any other Bidder to put in a false or sham bid. The Bidder has not directly or indirectly colluded, conspired, connived, or agreed with any Bidder or anyone else to put in a sham bid, or to refrain from bidding. 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. All statements contained in the Bid are true. 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, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a Bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the Bidder.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that this declaration is executed on _____, 2024 [date], at _____ [city], _____ [state].

Name of Bidder_____

Signature_____

Name and Title_____

Dated_____

IRAN CONTRACTING ACT CERTIFICATION

(Public Contract Code section 2200 et seq.)

As required by California Public Contract Code Section 2204, the Contractor certifies subject to penalty for perjury that the option checked below relating to the Contractor's status in regard to the Iran Contracting Act of 2010 (Public Contract Code Section 2200 *et seq.*) is true and correct:

The Contractor is not:

- (1) identified on the current list of person and entities engaged in investment activities in Iran prepared by the California Department of General Services in accordance with subdivision (b) of Public Contract Code Section 2203; or
- (2) a financial instruction that extends, for 45 days or more, credit in the amount of \$20,000,000 or more to any other person or entity identified on the current list of persons and entities engaging in investment activities in Iran prepared by the California Department of General Services in accordance with subdivision (b) of Public Contract Code Section 2203, if that person or entity uses or will use the credit to provide goods or services in the energy sector in Iran.

The District has exempted the Contractor from the requirements of the Iran Contracting Act of 2010 after making a public finding that, absent the exemption, the District will be unable to obtain the goods and/or services to be provided pursuant to the Contract.

The amount of the Contract payable to the Contractor for the Project does not exceed \$1,000,000.

Signature: _____

Printed Name: _____

Title: _____

Firm Name: _____

Date: _____

Note: In accordance with Public Contract Code Section 2205, false certification of this form shall be reported to the California Attorney General and may result in civil penalties equal to the greater of \$250,000 or twice the Contract amount, termination of the Contract and/or ineligibility to bid on contracts for three years.

RECYCLED CONTENT CERTIFICATION

The undersigned declares that he or she is the person who executed the bid for the **2024 Pavement Rehabilitation Project** (hereinafter referred to as the "Project") and submitted it to the **Coachella Valley Public Cemetery District** (hereinafter referred to as the "District") on behalf of hereinafter referred to as the "Contractor").

Pursuant to Public Contract Code Sections 12205 and 22152, all contractors are required to certify in writing under penalty of perjury the minimum (if not exact) percentage of recycled content in materials, goods, or supplies offered or products used in the performance of their contract, regardless of whether the product meets the required recycled product percentage as defined in Public Contract Code Section 12209. The recycled content shall include both post-consumer material and secondary material as defined in Public Contract Code Section 12200 shall apply.

I declare under penalty of perjury under the laws of the State of California that the following percentages of Post-consumer Material and Secondary Material is in the materials, goods or supplies offered for, or products used in, the performance of the Contract for the Project:

_____ % Post consumer Material _____ % Secondary Material.

Executed on this ___ day of _____, 2024 at _____.

Name of Contractor (Print or Type)

By

Signature

Print Name

Title

PUBLIC WORKS CONTRACTOR REGISTRATION CERTIFICATION

Pursuant to Labor Code sections 1725.5 and 1771.1, all contractors and subcontractors that wish to bid on, be listed in a bid proposal, or enter into a contract to perform public work must be registered with the Department of Industrial Relations. See <http://www.dir.ca.gov/PublicWorks/PublicWorks.html> for additional information.

No bid will be accepted nor any contract entered into without proof of the contractor’s and subcontractors’ current registration with the Department of Industrial Relations to perform public work.

Bidder hereby certifies that it is aware of the registration requirements set forth in Labor Code sections 1725.5 and 1771.1 and is currently registered as a contractor with the Department of Industrial Relations.¹

Name of Bidder: _____

DIR Registration Number: _____

DIR Registration Expiration: _____

Small Project Exemption: _____ Yes or _____ No

Unless Bidder is exempt pursuant to the small project exemption, Bidder further acknowledges:

1. Bidder shall maintain a current DIR registration for the duration of the project.
2. Bidder shall include the requirements of Labor Code sections 1725.5 and 1771.1 in its contract with subcontractors and ensure that all subcontractors are registered at the time of bid opening and maintain registration status for the duration of the project.
3. Failure to submit this form or comply with any of the above requirements may result in a finding that the bid is Non-Responsive.

Name of Bidder _____

Signature _____

Name and Title _____

Dated _____

CONTRACTOR'S CERTIFICATE REGARDING WORKERS' COMPENSATION

I am aware of the provisions of section 3700 of the 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.

Name of Bidder_____

Signature_____

Name and Title_____

Dated_____

EXECUTIVE ORDER N-6-22 CERTIFICATION

Executive Order N-6-22 issued by Governor Gavin Newsom on March 4, 2022, directs all agencies and departments that are subject to the Governor’s authority to (a) terminate any contracts with any individuals or entities that are determined to be a target of economic sanctions against Russia and Russian entities and individuals; and (b) refrain from entering into any new contracts with such individuals or entities while the aforementioned sanctions are in effect.

Executive Order N-6-22 also requires that any contractor that: (1) currently has a contract with District funded through grant funds provided by the State of California; and/or (2) submits a bid or proposal or otherwise proposes to or enter into or renew a contract with the District funded by State of California grant funds, certify that the person is not the target of any economic sanctions against Russia and Russian entities and individuals.

The contractor hereby certifies, SUBJECT TO PENALTY FOR PERJURY, that a) the contractor is not a target of any economic sanctions against Russian and Russian entities and individuals as discussed in Executive Order N-6-22 and b) the person signing below is duly authorized to legally bind the Contractor. This certification is made under the laws of the State of California.

Signature: _____

Printed Name: _____

Title: _____

Firm Name: _____

Date: _____

CONTRACT FOR CONSTRUCTION

This Contract for Construction (“Contract”), is made and entered into this ____ day of _____, 2024, by and between Coachella Valley Public Cemetery District, a special district, organized under the laws of the State of California, with its principal place of business at 82925 52nd Avenue, Coachella, CA 92236, sometimes hereinafter called the “District” and _____, sometimes hereinafter called “Contractor.”

WITNESSETH: That the parties hereto have mutually covenanted and agreed, and by these presents do covenant and agree with each other as follows:

ARTICLE 1. SCOPE OF WORK.

The Contractor shall perform all Work within the time stipulated in the Contract, and shall provide all labor, materials, equipment, tools, utility services, and transportation to complete all the Work required in strict compliance with the Contract Documents as specified in Article 5, below, for the following Project:

COACHELLA VALLEY PUBLIC CEMETERY DISTRICT 2024 PAVEMENT REHABILITATION PROJECT

Contractor is an independent contractor and not an agent of the District. The Contractor and its surety shall be liable to the District for any damages arising because of the Contractor’s failure to comply with this obligation.

ARTICLE 2. TIME FOR COMPLETION.

Time is of the essence in the performance of the Work. The Work shall commence on the date stated in the District’s Notice to Proceed. The Contractor shall complete all Work required by the Contract Documents within **60 Calendar Days** from the commencement date stated in the Notice to Proceed. By its signature hereunder, Contractor agrees the time for completion set forth above is adequate and reasonable to complete the Work.

ARTICLE 3. CONTRACT PRICE.

The District shall pay to the Contractor as full compensation for the performance of the Contract, subject to any additions or deductions as provided in the Contract Documents, and including all applicable taxes and costs, the sum of _____ **Dollars** (\$ _____). Payment shall be made as set forth in the General Conditions. The District will pay to Contractor compensation based upon the prices set forth in the Bid Schedule.

ARTICLE 4. LIQUIDATED DAMAGES.

Contractor acknowledges that the District will sustain actual damages for each and every **Calendar Day** completion of the Project is delayed beyond the Contract Time. Because of the nature of the Project, it would be impracticable or extremely difficult to determine the District’s actual damages. Accordingly, in accordance with Government Code section 53069.85, it is

agreed that the Contractor will pay the District the sum of **\$2,000.00** for each and every **Calendar Day** of delay beyond the time prescribed in the Contract Documents for finishing the Work, as Liquidated Damages and not as a penalty or forfeiture, if the Project Improvements are not completed by the date set forth in the Invitation to Bid. In the event this is not paid, the Contractor agrees the District may deduct that amount from any money due or that may become due the Contractor under the Contract. This Section does not exclude recovery of other damages specified in the Contract Documents. Liquidated damages may be deducted from progress payments due Contractor, Project retention or may be collected directly from Contractor, or from Contractor's surety. These provisions for liquidated damages shall not prevent the District, in case of Contractor's default, from terminating the Contractor.

ARTICLE 5. COMPONENT PARTS OF THE CONTRACT.

The "Contract Documents" include the following:

- Notice Inviting Bids
- Instructions to Bidders
- Bid Forms
- Bid Acknowledgement
- Bid Schedule
- Bid Guarantee
- Designation of Subcontractors
- Information Required of Bidders
- Non-Collusion Declaration Form
- Iran Contracting Act Certification
- Recycled Content Certification
- Public Works Contractor DIR Registration Certification
- Executive Order N-6-22 Certification
- Performance Bond
- Payment (Labor and Materials) Bond
- Contract for Construction
- General Conditions
- Special Conditions
- Technical Specifications
- Addenda
- Construction Plans and Drawings
- Standard Specifications for Public Works Construction "Greenbook" (2021), Except Section 1-9
- Standard Plans for Public Works Construction "Greenbook" (2021)
- Caltrans Standard Specifications (2021), except Division 1
- Caltrans Standard Plans (2021)
- Applicable Local Agency Standards and Specifications, as last revised
- Reference Specifications
- Approved and fully executed Change Orders
- Permits
- Any other documents contained in or incorporated into the Contract

The Contractor shall complete the Work in strict accordance with all the Contract Documents.

All the Contract Documents are intended to be complementary. Work required by one of the Contract Documents and not by others shall be done as if required by all. In the event of conflict, the various Contract Documents will be given effect in the order set forth in the General Conditions. This Contract shall supersede any prior agreement of the parties.

ARTICLE 6. PROVISIONS REQUIRED BY LAW AND CONTRACTOR COMPLIANCE.

Each and every provision of law required to be included in these Contract Documents shall be deemed to be included in these Contract Documents. The Contractor shall comply with all requirements of applicable federal, state and local laws, rules and regulations, including, but not limited to, the provisions of the California Labor Code and California Public Contract Code which are applicable to this Work.

ARTICLE 7. INDEMNIFICATION.

Contractor shall provide indemnification and defense as set forth in the General Conditions.

ARTICLE 8. PREVAILING WAGES.

Contractor shall be required to pay the prevailing rate of wages in accordance with the Labor Code which such rates may be obtained online at <http://www.dir.ca.gov> and which must be posted at the job site.

ARTICLE 9. FALSE CLAIMS.

Contractor acknowledges that if a false claim is submitted to the District, it may be considered fraud and Contractor may be subject to criminal prosecution. Contractor acknowledges that the False Claims Act, California Government Code sections 12650, et seq., provides for civil penalties where a person knowingly submits a false claim to a public entity. These provisions include within their scope false claims made with deliberate ignorance of the false information or in reckless disregard of the truth or falsity of the information. In the event the District seeks to recover penalties pursuant to the False Claims Act, it is entitled to recover its litigation costs, including attorneys' fees. Contractor hereby acknowledges that the filing of a false claim may the Contractor to an administrative debarment proceeding wherein Contractor may be prevented from further bidding on public contracts for a period of up to five (5) years.

[REMAINDER OF PAGE LEFT INTENTIONALLY BLANK]

IN WITNESS WHEREOF, this Contract has been duly executed by the above-named parties, on the day and year above written.

COACHELLA VALLEY PUBLIC CEMETERY DISTRICT

INSERT CONTRACTOR'S NAME

By: _____
Joshua Bonner
General Manager

IF CORPORATION, TWO SIGNATURES, PRESIDENT **OR** VICE PRESIDENT **AND** SECRETARY **OR** TREASURER **REQUIRED**

By: _____

ATTEST:

Its: _____

By: _____
Sherry Winder, Clerk of the Board

Printed Name: _____

DELETE THE FOLLOWING SIGNATURE LINE IF NOT REQUIRED

By: _____

APPROVED AS TO FORM:

Its: _____

By: _____
Best Best & Krieger LLP
District Attorney

Printed Name: _____

Contractor's License Number and Classification

DIR Registration Number

(CONTRACTOR'S SIGNATURE MUST BE NOTARIZED AND CORPORATE SEAL AFFIXED, IF APPLICABLE)

END OF CONTRACT

Notary 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 _____

On _____, 2024, before me, _____, Notary Public, personally appeared _____, 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.

Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

CAPACITY CLAIMED BY SIGNER

- Individual
- Corporate Officer

Title(s)

- Partner(s) Limited General
- Attorney-In-Fact
- Trustee(s)
- Guardian/Conservator
- Other:

Signer is representing:
Name Of Person(s) Or Entity(ies)

DESCRIPTION OF ATTACHED DOCUMENT

Title or Type of Document

Number of Pages

Date of Document

Signer(s) Other Than Named Above

BOND FORMS

Performance Bond

KNOW ALL PERSONS BY THESE PRESENTS:

THAT WHEREAS, the Coachella Valley Public Cemetery District, a special district, organized under the laws of the State of California, with its principal place of business at 82925 52nd Avenue, Coachella, CA 92236, (hereinafter referred to as the "District") has awarded to _____, (hereinafter referred to as the "Contractor") an agreement for **2024 Pavement Rehabilitation Project**, (hereinafter referred to as the "Project").

WHEREAS, the work to be performed by the Contractor is more particularly set forth in the Contract Documents for the Project dated _____, (hereinafter referred to as "Contract Documents"), the terms and conditions of which are expressly incorporated herein by reference; and

WHEREAS, the Contractor is required by said Contract Documents to perform the terms thereof and to furnish a bond for the faithful performance of said Contract Documents.

NOW, THEREFORE, we, _____, the undersigned Contractor and _____ as Surety, a corporation organized and duly authorized to transact business under the laws of the State of California, are held and firmly bound unto the District in the sum of _____ **DOLLARS, (\$_____)**, said sum being not less than one hundred percent (100%) of the total amount of the Contract, for which amount well and truly to be made, we bind ourselves, our heirs, executors and administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that, if the Contractor, his or its heirs, executors, administrators, successors or assigns, shall in all things stand to and abide by, and well and truly keep and perform the covenants, conditions and agreements in the Contract Documents and any alteration thereof made as therein provided, on its part, to be kept and performed at the time and in the manner therein specified, and in all respects according to their intent and meaning; and shall faithfully fulfill all obligations including the one (1) year guarantee of all materials and workmanship; and shall indemnify and save harmless the District, its officials, officers, employees, and authorized volunteers, as stipulated in said Contract Documents, then this obligation shall become null and void; otherwise it shall be and remain in full force and effect.

As a part of the obligation secured hereby and in addition to the face amount specified therefore, there shall be included costs and reasonable expenses and fees including reasonable attorney's fees, incurred by the District in enforcing such obligation.

As a condition precedent to the satisfactory completion of the Contract Documents, unless otherwise provided for in the Contract Documents, the above obligation shall hold good for a period of one (1) year after the acceptance of the work by the District, during which time if Contractor shall fail to make full, complete, and satisfactory repair and replacements and totally protect the District from loss or damage resulting from or caused by defective materials or faulty workmanship. The obligations of Surety hereunder shall continue so long as any obligation of Contractor remains. Nothing herein shall limit the District's rights or the Contractor or Surety's

obligations under the Contract, law or equity, including, but not limited to, California Code of Civil Procedure Section 337.15.

Whenever Contractor shall be, and is declared by the District to be, in default under the Contract Documents, the Surety shall remedy the default pursuant to the Contract Documents, or shall promptly, at the District's option:

- i. Take over and complete the Project in accordance with all terms and conditions in the Contract Documents; or
- ii. Obtain a bid or bids for completing the Project in accordance with all terms and conditions in the Contract Documents and upon determination by Surety of the lowest responsive and responsible bidder, arrange for a Contract between such bidder, the Surety and the District, and make available as work progresses sufficient funds to pay the cost of completion of the Project, less the balance of the contract price, including other costs and damages for which Surety may be liable. The term "balance of the contract price" as used in this paragraph shall mean the total amount payable to Contractor by the District under the Contract and any modification thereto, less any amount previously paid by the District to the Contractor and any other set offs pursuant to the Contract Documents.
- iii. Permit the District to complete the Project in any manner consistent with California law and make available as work progresses sufficient funds to pay the cost of completion of the Project, less the balance of the contract price, including other costs and damages for which Surety may be liable. The term "balance of the contract price" as used in this paragraph shall mean the total amount payable to Contractor by the District under the Contract and any modification thereto, less any amount previously paid by the District to the Contractor and any other set offs pursuant to the Contract Documents.

Surety expressly agrees that the District may reject any contractor or subcontractor which may be proposed by Surety in fulfillment of its obligations in the event of default by the Contractor.

Surety shall not utilize Contractor in completing the Project nor shall Surety accept a bid from Contractor for completion of the Project if the District, when declaring the Contractor in default, notifies Surety of the District's objection to Contractor's further participation in the completion of the Project.

The Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract Documents or to the Project to be performed thereunder shall in any way affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract Documents or to the Project.

[REMAINDER OF PAGE LEFT INTENTIONALLY BLANK]

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

(Corporate Seal)

Contractor/ Principal

By _____

Title _____

(Corporate Seal)

Surety

By _____
Attorney-in-Fact

(Attach Attorney-in-Fact Certificate)

Title _____

The rate of premium on this bond is _____ per thousand. The total amount of premium charges is \$_____.

(The above must be filled in by corporate attorney.)

THIS IS A REQUIRED FORM

Any claims under this bond may be addressed to:

(Name and Address of Surety)

(Name and Address of Agent or

Representative for service of

process in California, if different
from above)

(Telephone number of Surety
and Agent or Representative for
service of process in California)

Payment Bond (Labor and Materials)

KNOW ALL MEN BY THESE PRESENTS That

WHEREAS, the Coachella Valley Public Cemetery District, a special district, organized under the laws of the State of California, with its principal place of business at 82925 52nd Avenue, Coachella, CA 92236 (hereinafter designated as the "District"), by action taken or a resolution passed on _____ date _____, 2024, has awarded to _____ hereinafter designated as the "Principal," a contract for the work described as follows: **2024 Pavement Rehabilitation Project** (the "Project"); and

WHEREAS, the work to be performed by the Contractor is more particularly set forth in the Contract Documents for the Project dated _____, (hereinafter referred to as "Contract Documents"), the terms and conditions of which are expressly incorporated herein by reference; and

WHEREAS, said Principal is required to furnish a bond in connection with said contract; providing that if said Principal or any of its Subcontractors shall fail to pay for any materials, provisions, provender, equipment, or other supplies used in, upon, for or about the performance of the work contracted to be done, or for any work or labor done thereon of any kind, or for amounts due under the Unemployment Insurance Code or for any amounts required to be deducted, withheld, and paid over to the Employment Development Department from the wages of employees of said Principal and its Subcontractors with respect to such work or labor the Surety on this bond will pay for the same to the extent hereinafter set forth.

NOW THEREFORE, we, the Principal and _____ as Surety, are held and firmly bound unto the District in the penal sum of _____ Dollars (\$ _____) lawful money of the United States of America, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that if said Principal, his or its subcontractors, heirs, executors, administrators, successors or assigns, shall fail to pay any of the persons named in Civil Code Section 9100, fail to pay for any materials, provisions or other supplies, used in, upon, for or about the performance of the work contracted to be done, or for any work or labor thereon of any kind, or amounts due under the Unemployment Insurance Code with respect to work or labor performed under the contract, or for any amounts required to be deducted, withheld, and paid over to the Employment Development Department or Franchise Tax Board from the wages of employees of the contractor and his subcontractors pursuant to Revenue and Taxation Code Section 18663, with respect to such work and labor the Surety or Sureties will pay for the same, in an amount not exceeding the sum herein above specified, and also, in case suit is brought upon this bond, all litigation expenses incurred by the District in such suit, including reasonable attorneys' fees, court costs, expert witness fees and investigation expenses.

This bond shall inure to the benefit of any of the persons named in Civil Code Section 9100 so as to give a right of action to such persons or their assigns in any suit brought upon this bond.

It is further stipulated and agreed that the Surety on this bond shall not be exonerated or released from the obligation of this bond by any change, extension of time for performance, addition, alteration or modification in, to, or of any contract, plans, specifications, or agreement pertaining

or relating to any scheme or work of improvement herein above described, or pertaining or relating to the furnishing of labor, materials, or equipment therefore, nor by any change or modification of any terms of payment or extension of the time for any payment pertaining or relating to any scheme or work of improvement herein above described, nor by any rescission or attempted rescission or attempted rescission of the contract, agreement or bond, nor by any conditions precedent or subsequent in the bond attempting to limit the right of recovery of claimants otherwise entitled to recover under any such contract or agreement or under the bond, nor by any fraud practiced by any person other than the claimant seeking to recover on the bond and that this bond be construed most strongly against the Surety and in favor of all persons for whose benefit such bond is given, and under no circumstances shall Surety be released from liability to those for whose benefit such bond has been given, by reason of any breach of contract between the owner or the District and original contractor or on the part of any obligee named in such bond, but the sole conditions of recovery shall be that claimant is a person described in Civil Code Section 9100, and has not been paid the full amount of his claim.

The Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract to be performed thereunder, shall in any way affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of Contract, including but not limited to, the provisions of Sections 2819 and 2845 of the California Civil Code.

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

(Corporate Seal)

Contractor/ Principal

By _____

Title _____

(Corporate Seal)

Surety

By _____
Attorney-in-Fact

(Attach Attorney-in-Fact Certificate)

Title _____

Notary 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 _____

On _____, 2024, before me, _____, Notary Public, personally appeared _____, 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.

Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

CAPACITY CLAIMED BY SIGNER

- Individual
- Corporate Officer

Title(s)

- Partner(s) Limited
- General

- Attorney-In-Fact
- Trustee(s)
- Guardian/Conservator
- Other:

Signer is representing:
Name Of Person(s) Or Entity(ies)

DESCRIPTION OF ATTACHED DOCUMENT

Title or Type of Document

Number of Pages

Date of Document

Signer(s) Other Than Named Above

NOTE: This acknowledgment is to be completed for Contractor/Principal.

Notary 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 _____

On _____, 2024, before me, _____, Notary Public, personally appeared _____, 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.

 Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

CAPACITY CLAIMED BY SIGNER

DESCRIPTION OF ATTACHED DOCUMENT

- Individual
- Corporate Officer

_____ Title(s)

_____ Title or Type of Document

- Partner(s) Limited
- General

_____ Number of Pages

- Attorney-In-Fact
- Trustee(s)
- Guardian/Conservator
- Other:

_____ Date of Document

Signer is representing:
 Name Of Person(s) Or Entity(ies)

_____ Signer(s) Other Than Named Above

NOTE: This acknowledgment is to be completed for the Attorney-in-Fact. The Power-of-Attorney to local representatives of the bonding company must also be attached.

END OF PAYMENT BOND

GENERAL CONDITIONS

ARTICLE 1 - TERMS; DEFINITIONS

1.1 Defined Terms

- A. Whenever used in the Contract Documents and printed with initial capital letters, the terms listed below will have the meanings indicated which are applicable to both the singular and plural thereof. In addition to terms specifically defined below, terms with initial capital letters in the Contract Documents include references to identified articles and paragraphs, and the titles of other documents or forms.
1. Act of God – An earthquake of magnitude of 3.5 or higher on the Richter scale or a tidal wave.
 2. Addenda -- Written or graphic instruments issued prior to the submission of Bids which clarify, correct, or change the Contract Documents.
 3. Additional Work -- New or unforeseen work will be classified as “Additional Work” when the Engineer determines that it is not covered by the Contract.
 4. Applicable Laws -- The laws, statutes, ordinances, rules, codes, regulations, permits, and licenses of any kind, issued by local, state or federal governmental authorities or private authorities with jurisdiction (including utilities), to the extent they apply to the Work.
 5. Bid -- The offer or proposal of a Bidder submitted on the prescribed form setting forth the prices and other terms for the Work to be performed.
 6. Bid Guarantee -- The Bid Bond, cashier’s check, or certified check to be made by the Bidder, which is to accompany the Bid as a guaranty of good faith to enter into a written contract.
 7. Bidder -- The individual or entity who submits a Bid directly to the District.
 8. Change Order (“CO”) -- A document that authorizes an addition, deletion, or revision in the Work or an adjustment in the Contract Price or the Contract Times, issued on or after the Effective Date of the Contract, in accordance with the Contract Documents and in the form contained in the Contract Documents.
 9. Change Order Request (“COR”) -- A request made by the Contractor for an adjustment in the Contract Price and/or Contract Times as the result of a Contractor-claimed change to the Work. This term may also be referred to as a Change Order Proposal (“COP”), or Request for Change (“RFC”).
 10. Claim -- A demand or assertion by the District or Contractor seeking an adjustment of Contract Price or Contract Times, or both, or other relief with respect to the terms of the Contract. A demand for money or services by a third party is not a Claim.

11. Contract -- The entire integrated written agreement between the District and Contractor concerning the Work. "Contract" may be used interchangeably with "Agreement" in the Contract Documents. The Contract supersedes prior negotiations, representations, or agreements, whether written or oral, and includes all Contract Documents.
12. Contract Documents -- The documents listed in Section 00 52 13, Article 5 of the Contract for Construction. Some documents provided by the District to the Bidders and Contractor, including but not limited to reports and drawings of subsurface and physical conditions are not Contract Documents.
13. Contract Price -- Amount to be paid by the District to the Contractor as full compensation for the performance of the Contract and completion of the Work, subject to any additions or deductions as provided in the Contract Documents, and including all applicable taxes and costs.
14. Contract Time -- The number of days or the dates stated in the Contract Documents to: achieve defined milestones, if any; and to complete the Work so that it is ready for final payment.
15. Contractor -- The individual or entity with which the District has contracted for performance of the Work.
16. Contractor's Designated On-Site Representative -- The Contractor's Designated On-Site Representative will be identified by the Contractor and shall not be changed without prior written consent of the District.
17. Critical Supply Shortage -- An unusual shortage in materials that is (a) supported by documented proof that Contractor made every effort to obtain such materials from all available sources; (b) such shortage is due to the fact that such materials are not physically available from single or multiple sources or could have been obtained only at exorbitant prices entirely inconsistent with current and standard rates taking into account the quantities involved and the usual industry practices in obtaining such quantities; and (c) such shortages and the difficulties in obtaining alternate sources of materials could not have been known or anticipated by Contractor at the time it submitted its bid or entered the Contract. Market fluctuations in prices of materials, whether or not resulting from a Force Majeure Event, does not constitute a Critical Supply Shortage.
18. Day -- A calendar day of 24 hours measured from midnight to the next midnight.
19. Defective Work -- Work that is unsatisfactory, faulty, or deficient; or that does not conform to the Contract Documents; or that does not meet the requirements of any inspection, reference standard, test, or approval referenced in the Contract Documents.
20. Demobilization -- The complete dismantling and removal by the Contractor of all of the Contractor's temporary facilities, equipment, and personnel at the Site.

21. District's Representative – The Coachella Valley Public Cemetery District, and acting through properly authorized agents, such as the Engineer or such other agents acting within the scope of the particular duties entrusted to them. Also sometimes referred to as the “District's Representative” or “Representative” in the Contract Documents. The terms the District and Owner may be used interchangeably.
22. Drawings -- That part of the Contract Documents prepared by of the Engineer of Record which graphically shows the scope, extent, and character of the Work to be performed by Contractor. Shop Drawings and other Contractor Submittals are not Drawings as so defined.
23. Effective Date of the Contract -- The date indicated in the Contract on which it becomes effective, but if no such date is indicated, it means the date on which the Contract is signed and delivered by the last of the two parties to sign and deliver.
24. Engineer -- Whenever not qualified, shall mean the Project Engineer or Authorized Advisor authorized to act for and on behalf of the District, acting either directly or through properly authorized agents, such agents acting severally within the scope of the particular duties entrusted to them.
25. Force Majeure Event -- An event that materially affects a party's performance and is one or more of the following: (1) Acts of God or other natural disasters occurring at the Site; (2) terrorism or other acts of a public enemy; (3) orders of governmental authorities (including, without limitation, unreasonable and unforeseeable delay in the issuance of permits or approvals by governmental authorities that are required for the Work); (4) pandemics, epidemics or quarantine restrictions; (5) strikes and other organized labor action occurring at the Site and the effects thereof on the Work, only to the extent such strikes and other organized labor action are beyond the control of Contractor and its Subcontractors, of every Tier, and to the extent the effects thereof cannot be avoided by use of replacement workers; and (6) a Critical Supply Shortage. For purposes of this section, “orders of governmental authorities,” includes ordinances, emergency proclamations and orders, rules to protect the public health, welfare and safety, and other actions of the District in its capacity as a municipal authority.
26. Hazardous Waste -- The term “Hazardous Waste” shall have the meaning provided in Section 104 of the Solid Waste Disposal Act (42 U.S.C. § 6903) as amended from time to time, or any substance or material identified as hazardous under any state or federal statute governing handling, disposal and/or cleanup of any such substance or material, whichever is more restrictive.
27. Holiday – District Holidays occur on:
- Labor Day – Monday September 4
 - Veteran's Day - November 10 (Observed)
 - Thanksgiving Day - Thursday November 23
 - The Day after Thanksgiving - Friday November 24
 - Christmas Day – Monday December 25
 - New Year' Day- Monday January 1

If any Holiday listed above falls on a Saturday, Saturday and the preceding Friday are both Holidays. If the Holiday should fall on a Sunday, Sunday and the following Monday are both Holidays.

28. Notice of Award -- The written notice by the District to the Successful Bidder stating that upon timely compliance by the Successful Bidder with the conditions precedent listed therein, the District will sign and deliver the Contract.
29. Notice of Completion -- The form which may be executed by the District constituting Final Acceptance of the Project.
30. Notice to Proceed -- A written notice given by the District to Contractor fixing the date on which the Contractor may proceed with the Work and when Contract Times will commence to run.
31. Project -- The total construction of which the Work to be performed under the Contract Documents may be the whole, or a part.
32. Record Drawings -- The record set of as-builts prepared by the Contractor during the Work in accordance with the requirements of the General Conditions.
33. Recyclable Waste Materials -- Materials removed from the Site which are required to be diverted to a recycling center rather than an area landfill. Recyclable Waste Materials include, but are not limited to, asphalt, concrete, brick, concrete block, and rock.
34. Sample -- A physical example furnished by the Contractor to illustrate materials, equipment or workmanship; to establish standards by which the Work will be judged.
35. Schedule of Submittals -- A schedule, prepared and maintained by Contractor, of required submittals and the time requirements to facilitate scheduled performance of related construction activities.
36. Shop Drawings -- All drawings, diagrams, illustrations, schedules, and other data or information which are specifically prepared or assembled by or for Contractor and submitted by Contractor to illustrate some portion of the Work.
37. Site -- Lands or areas indicated in the Contract Documents as being furnished by the District upon which the Work is to be performed, including rights-of-way and easements for access thereto, and such other lands furnished by the District which are designated for the use of Contractor.
38. Stop Payment Notice -- A written notice as defined in Civil Code section 8044.
39. Subcontractor -- An individual or entity other than a Contractor having a contract with any other entity than the District for performance of any portion of the Work at the Site.
40. Submittal -- Written and graphic information and physical samples prepared and supplied by the Contractor demonstrating various portions of the Work.

41. Successful Bidder -- The responsible Bidder submitting a responsive Bid to whom the District makes an award.
42. Supplier -- A manufacturer, fabricator, supplier, distributor, material man, or vendor having a direct contract with Contractor or with any Subcontractor to furnish materials or equipment used in the performance of the Work or to be incorporated in the Work.
43. Technical Specifications -- That part of the Contract Documents consisting of written requirements for materials, equipment, systems, standards and workmanship as applied to the Work, and certain administrative requirements and procedural matters applicable thereto.
44. Underground Facilities -- All underground pipelines, conduits, ducts, cables, wires, manholes, vaults, tanks, tunnels, or other such facilities or attachments, and any encasements containing such facilities, including those that convey electricity, gases, steam, liquid petroleum products, telephone or other communications, cable television, water, wastewater, storm water, other liquids or chemicals, or traffic or other control systems.
45. Unit Price Work -- Work to be paid for on the basis of unit prices as provided by the Contractor in its Bid or as adjusted in accordance with the Contract Documents.
46. Warranty -- A guarantee provided to the District by the Contractor that the Work will remain free of defects and suitable for its intended use for the period required by the Contract Documents or the longest period permitted by the law of this state, whichever is longer.
47. Work -- The entire construction or the various separately identifiable parts thereof required to be provided under the Contract Documents. Work includes and is the result of performing or providing all labor, services, and documentation necessary to produce such construction, and furnishing, installing, and incorporating all materials and equipment into such construction, all as required by the Contract Documents.

1.2 Terminology

- A. The words and terms below are not defined but, when used in the Contract Documents, have the indicated meaning.
 1. The word "furnish," when used in connection with services, materials, or equipment, shall mean to supply and deliver said services, materials, or equipment to the Site (or some other specified location) ready for use or installation and in usable or operable condition.
 2. The word "install," when used in connection with services, materials, or equipment, shall mean to put into use or place in final position said services, materials, or equipment complete and ready for intended use.
 3. The words "perform" or "provide," when used in connection with services, materials, or equipment, shall mean to furnish and install said services, materials, or equipment complete and ready for intended use.

4. Regardless of whether “furnish,” “install,” “perform,” or “provide” is used in connection with services, materials, or equipment, an obligation of Contractor is implied.
- B. Unless stated otherwise in the Contract Documents, words or phrases that have a well-known technical or construction industry or trade meaning are used in the Contract Documents in accordance with such recognized meaning.

ARTICLE 2 - PRELIMINARY MATTERS

2.1 Self-Performance

The Contractor shall perform, with its own organization, Contract work amounting to at least 50 percent of the Contract Price except that any designated “Specialty Items” may be performed by subcontract and the amount of any such “Specialty Items” so performed will be deducted from the Contract Price before computing the amount required to be performed by the Contractor with its own organization. “Specialty Items” will be identified by the District in the Bid or in the Special Provisions. Where an entire item is subcontracted, the value of work subcontracted will be based on the Contract Unit Price. This will be determined from the information submitted by the Contractor, and subject to approval of the Engineer.

Failure to list subcontractors may render the bid non responsive and may be grounds for rejection of the bid. Failure to comply with the provisions of the California "Subletting and Subcontracting Fair Practices Act" shall make the Contractor subject to the sanctions as set forth in the Act. **If the contractor intends to “Self Perform” all of the work and not utilize any subcontractors, the contractor shall then mark or insert “N/A” on the Subcontractor List form to indicate that the contractor does not intend to utilize any subcontractors to perform any portions of the work. Failure to do so, may deem the bid “Non-Responsive”.**

- A. Within ten (10) Days after receipt of the Notice of Award and before the District will execute the Contract, the Contractor shall furnish and file with the District a signed Contract and the necessary Performance Bond, Payment Bond, and Certificates of Insurance and Endorsements, and submit a Preliminary Schedule, Preliminary Traffic Control Plans, Specified Submittals, as well as any other documents specified in the Contract Documents.

2.2 Bonds

- A. Contractor shall submit the bonds on the forms provided with the Contract Documents, duly executed by a responsible corporate surety admitted to transact surety business in the State of California, as defined in Code of Civil Procedure section 995.120, and listed in the United States Department of the Treasury circular entitled "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies," authorized to do business in the State of California and acceptable to the District conditioned upon the faithful performance by the Contractor of all requirements of the Contract Documents. Each of the bonds shall be in a sum no less than one hundred percent (100%) of the Contract Price. Bonds shall be delivered to the District within ten (10)

Days after receipt of the Notice of Award and before execution of the Contract by the District.

2.3 Evidence of Insurance

- A. Prior to commencing any Work but no later than ten (10) Days after receipt of the Notice of Award, the Contractor shall submit or cause to be submitted any and all Certificates of Insurance and Endorsements, showing that the Contractor has the required insurance, to the attention of the District. Such insurance is to be provided at the sole cost and expense of the Contractor. No Work shall be performed until all of the required insurance has been received and approved.

2.4 Execution of the Contract

- A. Upon receipt of the required Contract Documents, the District will execute the Contract, establishing the Effective Date of the Contract.

2.5 Contractor's Failure to Perform

- A. Should Contractor fail to comply with timelines provided above, the District shall retain the right to enforce and collect on the Contractor's Bid Guarantee, rescind award to the Contractor and award the Contract to the next lowest responsible bidder submitting a responsive bid as determined by the District. If the District elects to accept bonds and insurance submitted late, the Contract Times will begin to run as of the date stated in the Notice to Proceed. However, the number of days beyond the original ten (10) Days it took to receive the properly executed Contract and related items may be deducted from the Contract Times.

2.6 Commencement of Contract Times; Notice to Proceed

- A. The District will not issue a Notice to Proceed until after the Effective Date of the Contract. Work shall commence within ten (10) Days of the date stated in the Notice to Proceed. The Contract Time begins to run on the date specified in the Notice to Proceed. No Work shall be done at the Site prior to the issuance of the Notice to Proceed unless otherwise approved by the District.

2.7 Copies of Documents

- A. Contractor will be furnished, free of charge, up to five (5) copies of the Contract Documents. Additional copies may be obtained at cost of reproduction. Contractor shall maintain a clean, undamaged set of Project Plans and Contract Documents, including Submittals, at the Project site unless otherwise approved by the District.

2.8 Substitution Requests, Schedule of Submittals, and Schedule

- A. Substitution Requests. Within thirty-five (35) calendar days of the Award of Contract (unless otherwise approved by the District), Contractor shall provide all substitution requests as further described in the General Conditions.

- B. Schedule of Submittals. Within ten (10) calendar days after the issuance of the Notice of Award (unless otherwise approved by the District), Contractor shall submit to the District a Schedule of Submittals, and plan to provide Preliminary Project Schedules, Traffic Control Plans, and other specified "Submittals" for review and approval prior to the Preconstruction Meeting, and order any long lead time equipment items immediately following the "Notice of Award" and/or District Approval of such items.
- C. Schedule. Within ten (10) calendar days after the issuance of the Notice of Award (unless otherwise approved by the District), the Contractor shall submit a "Preliminary" Construction Schedule. Such schedule shall be reviewed and approved by the District prior to the Preconstruction Meeting and issuance of the Notice to Proceed (NTP).

2.9 Preconstruction Conference; Designation of Authorized Representatives.

- A. Before any Work at the Site is started, a "Preconstruction Meeting" Conference shall be held and attended by the District, Contractor, Engineer, Subcontractors, and all others as deemed appropriate, to establish a working understanding among the parties as to the Work and to discuss the project scope, procedures, traffic control, site safety, environmental requirements, schedules referred to herein, procedures for handling Submittals and Shop Drawings, processing applications for payment, maintaining required records, and other items as determined by the District.
- B. At this conference the District and Contractor each shall designate, in writing, a specific individual to act as its authorized representative with respect to the services and responsibilities under the Contract. Such individuals shall have the authority to transmit instructions, receive information, render decisions relative to the Contract, and otherwise act on behalf of each respective party.

2.10 Subcontractor Mobilization Meeting.

- A. Prior to the start of each major Subcontractor's Work, the Contractor, the Subcontractor, and District /Engineer shall attend a "Pre-Start" meeting to discuss the schedule, coordination, procedures, safety, and other administrative issues.

2.11 Authority of Board; Engineer

- A. The District Board has the final authority in all matters affecting the Work. Within the scope of the Contract, the Engineer has the authority to enforce compliance with the Contract Documents. The Contractor shall promptly comply with instructions from the Engineer.
- B. The decision of the Engineer is final and binding on all questions relating to:
 - 1. quantities;
 - 2. acceptability of material, equipment, or work;
 - 3. execution, progress or sequence of work;
 - 4. interpretation of the Plans, Specifications, or other Contract Documents; and

5. Any other areas specifically identified in the Contract Documents or under the law.
- C. Compliance with instructions from the Engineer shall be a condition precedent to any payment under the Contract, unless otherwise ordered by the District Board.

2.12 Mobilization

- A. When a Bid item is included in the Bid Schedule for mobilization, the costs of Work in advance of construction operations and not directly attributable to any specific bid item will be included in the progress estimate. When no bid item is provided for mobilization, payment for such costs will be deemed to be included in the other items of the Work.

Mobilization shall be paid for at the Contract Lump Sum Price as shown on the Bid Schedule. Fifty percent (50%) of the lump sum price will be paid upon successful move in and completion of mobilization. The remaining fifty percent (50%) shall be paid after Demobilization and all project site(s) have been satisfactorily restored and the project cleanup is completed.

- B. Payment for mobilization based on the lump sum provided in the Bid Schedule, shall constitute full compensation for all such Work. No payment for mobilization will be made until all the listed items have been completed to the satisfaction of the Engineer. The scope of the Work included under mobilization shall include, but shall not be limited to, the following principal items:
1. Obtaining and paying for all bonds, insurance, and permits.
 2. Moving on to the Project Site of all Contractor's plant and equipment required for the first month's operations.
 3. Installing temporary construction power, wiring, and lighting facilities, as applicable.
 4. Establishing fire protection system, as applicable.
 5. Developing and installing a construction water supply, as applicable.
 6. Providing on-site sanitary facilities and potable water facilities as specified per Cal-OSHA and these Contract Documents.
 7. Furnishing, installing, and maintaining all storage buildings or sheds required for temporary storage of products, equipment, or materials that have not yet been installed in the Work. All such storage shall meet manufacturer's specified storage requirements, and the specific provisions of the specifications, including temperature and humidity control, if recommended by the manufacturer, and for all security.
 8. Arranging for and erection of Contractor's work and storage yard.

9. Posting all OSHA required notices and establishment of safety programs per Cal-OSHA.
10. Full-time presence of Contractor's superintendent at the job Site as required herein.
11. Submittal of construction schedule as required by the Contract Documents.

ARTICLE 3 - CONTRACT DOCUMENTS; INTENT

3.1 Examination of Drawings, Specifications, and Site of Work

- A. Examination of Contract Documents; Site. Before commencing any portion of the Work, Contractor shall again carefully examine all applicable Contract Documents, the Project Site, and other information given to Contractor as to materials and methods of construction and other Project requirements. Contractor shall immediately notify the Engineer of any potential error, inconsistency, ambiguity, conflict, or lack of detail or explanation. If Contractor performs, permits, or causes the performance of any Work which is in error, inconsistent or ambiguous, or not sufficiently detailed or explained, Contractor shall bear any and all resulting costs, including, without limitation, the cost of correction. In no case shall the Contractor or any Subcontractor proceed with Work if uncertain as to the applicable requirements.
- B. Additional Instructions. After notification of any error, inconsistency, ambiguity, conflict, or lack of detail or explanation, the Engineer will provide any required additional instructions, by means of drawings or other written direction, necessary for proper execution of Work.
- C. Quality of Parts, Construction and Finish. All parts of the Work shall be new, of the best quality of their respective kinds, and the Contractor must use all diligence to inform itself fully as to the required construction and finish.
- D. Contractor's Variation from Contract Document Requirements. If it is found that the Contractor has varied from the requirements of the Contract Documents including the requirement to comply with all Applicable Laws, the Engineer may at any time, before or after completion of the Work, order the improper Work removed, remade or replaced by the Contractor at the Contractor's expense.

3.2 Intent of Contract Documents

- A. The Contract Documents are complementary; what is required by any one whom will be binding as if required by all. It is the intent of the Contract Documents to describe a functionally complete Project (or part thereof) to be constructed in accordance with the Contract Documents. Any labor, documentation, services, materials, or equipment that reasonably may be inferred from the Contract Documents or from prevailing custom or trade usage as being required to produce the indicated result will be provided whether or not specifically called for, at no additional cost to the District.

- B. The Contractor shall furnish, unless otherwise provided in the Contract Documents, all materials, implements, machinery, equipment, tools, supplies and labor necessary to the prosecution and completion of a Complete and Operational Project.
- C. Clarifications and interpretations of the Contract Documents shall be issued by the Engineer as provided in these General Conditions.
- D. If utilities to equipment/fixtures are not shown but are necessary to operate the equipment/fixtures, the utilities service installation is considered to be part of the Work. The implied Work will conform to the appropriate sections of the Contract Documents.
- E. Organization of the Contract Documents into divisions, sections, and articles, and arrangement of drawings shall not control the Contractor in dividing Work among Subcontractors or in establishing the extent of Work to be performed by any trade.

3.3 Reference Standards.

A. Standards, Specifications, Codes, Laws, and Regulations.

1. Reference to federal specifications, federal standards, other standards, specifications, manuals, or codes of any technical society, organization, or association, or to Applicable Laws, whether such reference be specific or by implication, shall mean the standard, specification, manual, code, or Applicable Laws in effect at the time of opening of Bids (or on the Effective Date of the Contract if there were no Bids), except as may be otherwise specifically stated in the Contract Documents.
2. No provision of any such standard, specification, manual, or code, or any instruction of a Supplier, shall be effective to change the duties or responsibilities of the District, Contractor, or any of their Subcontractors, consultants, agents, or employees, from those set forth in the Contract Documents. No such provision or instruction shall be effective to assign to the District, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors, any duty or authority to supervise or direct the performance of the Work or any duty or authority to undertake responsibility inconsistent with the provisions of the Contract Documents.

3.4 Reporting and Resolving Discrepancies; Order of Precedence.

A. Reporting Discrepancies.

1. The Contract Documents are intended to be fully cooperative and complementary. Before undertaking each part of the Work, Contractor shall carefully study and compare the Contract Documents and check and verify pertinent figures therein and all applicable field measurements. Contractor shall promptly report in writing to the District any conflict, error, ambiguity, or discrepancy which Contractor discovers, should have discovered, or has actual knowledge of, and shall obtain a written interpretation or clarification from the District before proceeding with any Work affected thereby. If, during the performance of the Work, Contractor

discovers any conflict, error, ambiguity, or discrepancy within the Contract Documents, or between the Contract Documents and (i) any Applicable Law, (ii) any standard, specification, manual, or code, or (iii) any instruction of any Supplier, then Contractor shall promptly submit a written Request for Information (RFI) to the District. Contractor shall not proceed with the Work affected thereby (except in an emergency) until an amendment or supplement to the Contract Documents has been issued by one of the methods indicated in the Contract Documents, and any Work performed by Contractor before receipt of an amendment or supplement shall be at Contractor's own risk.

B. Order of Precedence.

1. In case of conflicts between the Contract Documents, the order of precedence shall be as follows:
 - a. Permits from other agencies as may be required by law
 - b. Change Orders, most recent first
 - c. Contract
 - d. Addenda, most recent first
 - e. Special Conditions
 - f. Technical Specifications
 - g. Construction Plans and Drawings (Contract Drawings)
 - h. General Conditions
 - i. Instructions to Bidders
 - j. Notice Inviting Bids
 - k. Contractor's Bid (Bid Forms)
 - l. Standard Specifications for Public Works Construction "Greenbook" (2021) (Sections 1-9 Excluded)
 - m. Standard Plans for Public Works Construction "Greenbook" (2021)
 - n. Caltrans Standard Specifications (2021), except Division 1
 - o. Caltrans Standard Plans (2021)
 - p. Applicable Local Agency Standards and Specifications
 - q. Standard Drawings
 - r. Reference Documents
2. With reference to the Drawings the order of precedence shall be as follows:
 - a. Figures govern over scaled dimensions
 - b. Detail drawings govern over general drawings
 - c. Addenda/Change Order drawings govern over Drawings
 - d. Contract Drawings govern over Standard Drawings

e. Contract Drawings govern over Shop Drawings

3. Notwithstanding the orders of precedence established above, in the event of conflicts, the higher standard and higher quality shall always apply.

3.5 Amending and Supplementing Contract Documents.

A. The Contract Documents may be amended to provide for additions, deletions, and revisions in the Work or to modify the terms and conditions thereof only by Change Order or written amendment to the Contract duly executed by the parties.

B. The requirements of the Contract Documents may be supplemented, and minor variations and deviations in the Work may be authorized at no cost to the District, by one or more of the following ways:

1. The District's review of a Submittal, Shop Drawing, Sample or substitution request without exception (subject to the provisions of the Contract Documents); or

2. The District's issuance of a response to an RFI.

C. However, no review or RFI response will reduce or modify the Contractor's obligation to fully satisfy and comply with the requirements of the Contract Documents.

3.6 Reuse of Documents.

A. Contractor and any Subcontractor or Supplier shall not:

1. have or acquire any title to or ownership rights in any of the Drawings, Specifications, or other documents (or copies of any thereof) prepared by or bearing the seal of Engineer of Record or its consultants, including electronic media editions; or

2. reuse any such Drawings, Specifications, other documents, or copies thereof on extensions of the Project or any other project without written consent of the District and Engineer of Record and specific written verification or adaptation by Engineer of Record.

B. The prohibitions of this Article will survive final payment, or termination of the Contract. Nothing herein shall preclude Contractor from retaining copies of the Contract Documents for record purposes.

ARTICLE 4 - INDEMNIFICATION; INSURANCE

4.1 Indemnification

A. To the fullest extent permitted by law, Contractor shall immediately defend (with counsel of the District's choosing), indemnify and hold harmless the District, its officials, officers, agents, employees, and representatives, and each of them from and against:

1. Any and all claims, demands, causes of action, costs, expenses, injuries, losses or liabilities, in law or in equity, of every kind or nature whatsoever, but not limited to, injury to or death, including wrongful death, of any person, and damages to or destruction of property of any person, arising out of, related to, or in any manner directly or indirectly connected with the Work or this Contract, including claims made by subcontractors for nonpayment, including without limitation the payment of all consequential damages and attorney's fees and other related costs and expenses, however caused, regardless of whether the allegations are false, fraudulent, or groundless, and regardless of any negligence of the District or its officers, employees, or authorized volunteers (including passive negligence), except the sole negligence or willful misconduct or active negligence of the District or its officials, officers, employees, or authorized volunteers.
 2. Contractor's defense and indemnity obligation herein includes, but is not limited to damages, fines, penalties, attorney's fees and costs arising from claims under the Americans with Disabilities Act (ADA) or other federal or state disability access or discrimination laws arising from Contractor's Work during the course of construction of the improvements or after the Work is complete, as the result of defects or negligence in Contractor's construction of the improvements.
 3. Any and all actions, proceedings, damages, costs, expenses, fines, penalties or liabilities, in law or equity, of every kind or nature whatsoever, arising out of, resulting from, or on account of the violation of any governmental law or regulation, compliance with which is the responsibility of Contractor;
 4. Any and all losses, expenses, damages (including damages to the Work itself), attorney's fees, and other costs, including all costs of defense which any of them may incur with respect to the failure, neglect, or refusal of Contractor to faithfully perform the Work and all of Contractor's obligations under Contract. Such costs, expenses, and damages shall include all costs, including attorney's fees, incurred by the indemnified parties in any lawsuit to which they are a party.
- B. Contractor shall immediately defend, at Contractor's own cost, expense and risk, with the counsel of the District choosing, any and all such aforesaid suits, actions or other legal proceedings of every kind that may be brought or instituted against the District, its officials, officers, agents, employees and representatives. Contractor shall pay and satisfy any judgment, award or decree that may be rendered against the District, its officials, officers, employees, agents, employees and representatives, in any such suit, action or other legal proceeding. Contractor shall reimburse the District, its officials, officers, agents, employees and representatives for any and all legal expenses and costs incurred by each of them in connection therewith or in enforcing the indemnity herein provided. The only limitations on this provision shall be those imposed by Civil Code section 2782.
- C. The provisions of this Article shall survive the termination of this Contract howsoever caused, and no payment, partial payment, or acceptance of occupancy in whole or part of the Work shall waive or release any of the provisions of this Article.

4.2 Insurance

The Contractor shall obtain, and at all times during performance of the Work of Contract, maintain all of the insurance described in this Article. Contractor shall not commence Work under this Contract until it has provided evidence satisfactory to the District that it has secured all insurance required hereunder. Contractor shall not allow any Subcontractor to commence work on any subcontract until it has provided evidence satisfactory to the District that the subcontractor has secured all insurance required under this Article. Failure to provide and maintain all required insurance shall be grounds for the District to terminate this Contract for cause. Contractor shall furnish the District with original certificates of insurance and endorsements effective coverage required by this Contract on forms satisfactory to the District. The certificates and endorsements for each insurance policy shall be signed by a person authorized by that insurer to bind coverage on its behalf and shall be on forms acceptable to the District. All certificates and endorsements must be received and approved by the District before Work commences.

- A. **Additional Insureds; Waiver of Subrogation.** The District, its officials, officers, employees, agents and authorized volunteers shall be named as Additional Insureds on Contractor's All Risk policy and on Contractor's and its subcontractors' policies of Commercial General Liability and Automobile Liability insurance using, for Contractor's policy/ies of Commercial General Liability insurance, ISO CG forms 20 10 and 20 37 (or endorsements providing the exact same coverage, including completed operations), and, for subcontractors' policies of Commercial General Liability insurance, ISO CG form 20 38 (or endorsements providing the exact same coverage). Notwithstanding the minimum limits set forth in this Contract for any type of insurance coverage, all available insurance proceeds in excess of the specified minimum limits of coverage shall be available to the parties required to be named as Additional Insureds hereunder. All insurance coverage maintained or procured pursuant to this Contract shall be endorsed to waive subrogation against the District, its officers, officials, agents, employees or volunteers or shall specifically allow Contractor or others providing insurance evidence in compliance with these specifications - to waive their right of recovery prior to a loss. Contractor hereby waives its own right of recovery against the District, and shall require similar written express waivers and insurance clauses from each of its subcontractors. Copies of these waivers shall be submitted to the District prior to commencement of work.
- B. **Workers' Compensation Insurance.** The Contractor shall provide workers' compensation insurance for all the employees engaged in Work under this Contract, on or at the Site, and, in case of any sublet Work, the Contractor shall require the subcontractor similarly to provide workers' compensation insurance for all the latter's employees as prescribed by State law. Any class of employee or employees not covered by a subcontractor's insurance shall be covered by the Contractor's insurance. In case any class of employees engaged in work under this Contract, on or at the Site, is not protected under the Workers' Compensation Statutes, the Contractor shall provide or shall cause a subcontractor to provide, adequate insurance coverage for the protection of such employees not otherwise protected. The Contractor is required to secure payment of compensation to his employees in accordance with the provisions of section 3700 of the Labor Code. The Contractor shall file with the District certificates of his insurance protecting workers. Company

or companies providing insurance coverage shall be acceptable to the District, if in the form and coverage as set forth in the Contract Documents.

- C. **Employer's Liability Insurance.** Contractor shall provide **Employer's Liability Insurance, including Occupational Disease, in the amount of at least one million dollars (\$1,000,000.00) per person per accident. Contractor shall provide the District with a certificate of Employer's Liability Insurance.** Such insurance shall comply with the provisions of the Contract Documents. The policy shall be endorsed, if applicable, to provide a Borrowed Servant/Alternate Employer Endorsement and contain a Waiver of Subrogation in favor of the District.
- D. **Commercial General Liability Insurance.** Contractor shall provide **"occurrence" form Commercial General Liability insurance coverage at least as broad as the most current ISO CGL Form 00 01, including but not limited to, premises liability, contractual liability, products/completed operations, personal and advertising injury which may arise from or out of Contractor's operations, use, and management of the Site, or the performance of its obligations hereunder.** The policy shall not contain any exclusion contrary to this Contract including but not limited to endorsements or provisions limiting coverage for (1) contractual liability (including but not limited to ISO CG 24 26 or 21 39); or (2) cross-liability for claims or suits against one insured against another. **Policy limits shall not be less than \$2,000,000 per occurrence for bodily injury, personal injury and property damage.** If Commercial General Liability Insurance or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit. Defense costs shall be paid in addition to the limits.
1. Such policy shall comply with all the requirements of this Article. The limits set forth herein shall apply separately to each insured against whom claims are made or suits are brought, except with respect to the limits of liability. Further the limits set forth herein shall not be construed to relieve the Contractor from liability in excess of such coverage, nor shall it limit Contractor's indemnification obligations to the District, and shall not preclude the District from taking such other actions available to the District under other provisions of the Contract Documents or law.
 2. All general liability policies provided pursuant to the provisions of this Article shall comply with the provisions of the Contract Documents.
 3. All general liability policies shall be written to apply to all bodily injury, including death, property damage, personal injury, owned and non-owned equipment, blanket contractual liability, completed operations liability, explosion, collapse, under-ground excavation, removal of lateral support, and other covered loss, however occasioned, occurring during the policy term, and shall specifically insure the performance by Contractor of that part of the indemnification contained in these General Conditions relating to liability for injury to or death of persons and damage to property.
 4. If the coverage contains one or more aggregate limits, a minimum of 50% of any such aggregate limit must remain available at all times; if over 50% of any aggregate limit has been paid or reserved, the District may require additional

coverage to be purchased by Contractor to restore the required limits. Contractor may combine primary, umbrella, and as broad as possible excess liability coverage to achieve the total limits indicated above. Any umbrella or excess liability policy shall include the additional insured endorsement described in the Contract Documents.

5. All policies of general liability insurance shall permit and Contractor does hereby waive any right of subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss.

E. Automobile Liability Insurance. Contractor shall provide Automobile Liability Insurance at least as broad as ISO CA 00 01 (Any Auto) in the amount of, at least, one million dollars (\$1,000,000) per accident for bodily injury and property damage. Such insurance shall provide coverage with respect to the ownership, operation, maintenance, use, loading or unloading of any auto owned, leased, hired or borrowed by Contractor or for which Contractor is responsible, in a form and with insurance companies acceptable to the District. All policies of automobile insurance shall permit and Contractor does hereby waive any right of subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss.

F. Builder's Risk ["All Risk"]

1. It is the Contractor's responsibility to maintain or cause to be maintained Builder's Risk ["All Risk"] extended coverage insurance on all work, material, equipment, appliances, tools, and structures that are or will become part of the Work and subject to loss or damage by fire, and vandalism and malicious mischief, in an amount to cover 100% of the replacement cost. The District accepts no responsibility for the Work until the Work is formally accepted by the District. The Contractor shall provide a certificate evidencing this coverage before commencing performance of the Work.
2. The named insureds shall be Contractor, all Subcontractors of any tier (excluding those solely responsible for design work), suppliers, and the District, its elected officials, officers, employees, agents and authorized volunteers, as their interests may appear. Contractor shall not be required to maintain property insurance for any portion of the Work following acceptance by the District.
3. Policy shall be provided for replacement value on an "all risk" basis. There shall be no coinsurance penalty provision in any such policy. Policy must include: (1) coverage for any ensuing loss from faulty workmanship, nonconforming work, omission or deficiency in design or specifications; (2) coverage against machinery accidents and operational testing; (3) coverage for removal of debris, and insuring the buildings, structures, machinery, equipment, materials, facilities, fixtures and all other properties constituting a part of the Project; (4) transit coverage, including ocean marine coverage (unless insured by the supplier), with sub-limits sufficient to insure the full replacement value of any key equipment item; and (5) coverage with sub-limits sufficient to insure the full replacement value of any property or equipment stored either on or off the Site. Such insurance shall be on a form acceptable to the District to ensure adequacy and sublimit.

4. In addition, the policy shall meet the following requirements:
 - a. Insurance policies shall be so conditioned as to cover the performance of any extra work performed under the Contract.
 - b. Coverage shall include all materials stored on site and in transit.
 - c. Coverage shall include Contractor's tools and equipment.
 - d. Insurance shall include boiler, machinery and material hoist coverage.
- G. **Contractor's Pollution Liability Coverage. Contractor shall provide pollution liability insurance in an amount not less than \$1,000,000 per occurrence and \$2,000,000 aggregate.**
- H. Contractor shall require all tiers of Subcontractors working under this Contract to provide the insurance required under this Article unless otherwise agreed to in writing by the District. Contractor shall make certain that any and all Subcontractors hired by Contractor are insured in accordance with this Contract. If any Subcontractor's coverage does not comply with the foregoing provisions, Contractor shall indemnify and hold the District harmless from any damage, loss, cost, or expense, including attorneys' fees, incurred by the District as a result thereof.
- I. Notwithstanding the minimum limits set forth in this Contract for any type of insurance coverage, if Contractor maintains higher limits than the minimums shown above, the District requires and shall be entitled to coverage for the higher limits maintained by the Contractor. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the District.
- J. Form and Proof of Carriage of Insurance
 1. Any insurance carrier providing insurance coverage required by the Contract Documents shall be admitted to and authorized to do business in the State of California unless waived, in writing, by the District's Risk Manager. Carrier(s) shall have an A.M. Best rating of not less than an A:VII. Insurance deductibles or self-insured retentions must be declared by the Contractor. At the election of the District the Contractor shall either 1) reduce or eliminate such deductibles or self-insured retentions, or 2) procure a bond which guarantees payment of losses and related investigations, claims administration, and defense costs and expenses. If umbrella or excess liability coverage is used to meet any required limit(s) specified herein, the Contractor shall provide a "follow form" endorsement satisfactory to the District indicating that such coverage is subject to the same terms and conditions as the underlying liability policy.
 2. Each insurance policy required by this Contract shall be endorsed to state that: (1) coverage shall not be suspended, voided, reduced or cancelled except after thirty (30) days prior written notice by certified mail, return receipt requested, has been given to the District; and (2) any failure to comply with reporting or other provisions of the policies, including breaches of warranties, shall not affect coverage provided to the District, its officials, officers, agents, employees, and volunteers.

3. The Certificate(s) and policies of insurance shall contain or shall be endorsed to contain the covenant of the insurance carrier(s) that it shall provide no less than thirty (30) days written notice be given to the District prior to any material modification or cancellation of such insurance. In the event of a material modification or cancellation of coverage, the District may terminate the Contract or stop the Work in accordance with the Contract Documents, unless the District receives, prior to such effective date, another properly executed original Certificate of Insurance and original copies of endorsements or certified original policies, including all endorsements and attachments thereto evidencing coverage's set forth herein and the insurance required herein is in full force and effect. Contractor shall not take possession, or use the Site, or commence operations under this Contract until the District has been furnished original Certificate(s) of Insurance and certified original copies of endorsements or policies of insurance including all endorsements and any and all other attachments as required in this Article. The original endorsements for each policy and the Certificate of Insurance shall be signed by an individual authorized by the insurance carrier to do so on its behalf.
4. The Certificate(s) of Insurance, policies and endorsements shall so covenant and shall be construed as primary, and the District's insurance and/or deductibles and/or self-insured retentions or self-insured programs shall not be construed as contributory.
5. The District reserves the right to adjust the monetary limits and types of insurance coverages during the term of this Contract including any extension thereof if, in the District's reasonable judgment, the amount or type of insurance carried by the Contractor becomes inadequate.
6. Contractor shall report to the District, in addition to the Contractor's insurer, any and all insurance claims submitted by the Contractor in connection with the Work under this Contract.
7. Products/completed operations coverage shall extend a minimum of three years after the project completion. Coverage shall be included on behalf of the insured for covered claims arising out of the actions of independent contractors. If the insured is using subcontractors, the policy must include work performed "by or on behalf" of the insured. Policy shall contain no language that would invalidate or remove the insurer's duty to defend or indemnify for claims or suits expressly excluded from coverage. Policy shall specifically provide for a duty to defend on the part of the insurer. The District, its officers, officials, agents employees, and volunteers shall be included as insureds under the policy.

ARTICLE 5 - CONTRACTOR RESPONSIBILITIES; REGULATORY REQUIREMENTS

5.1 Applicable Laws

- A. Contractor shall give all notices required by and shall comply with all Applicable Laws applicable to the performance of the Work. Except where otherwise expressly required by Applicable Laws, neither the District nor the District's Representative shall be responsible for monitoring Contractor's compliance with any Applicable Laws. If Contractor performs any Work knowing or having reason to know that it is

contrary to Applicable Laws, Contractor shall bear all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such Work.

5.2 Permits and Licenses

- A. Permits and licenses necessary for prosecution of the Work shall be secured and paid for by Contractor, including, but not limited to, excavation permit, for plumbing, mechanical and electrical work and for operations in or over public streets or right of way under jurisdiction of public agencies other than the District, unless otherwise specified in the Contract Documents.
- B. The Contractor shall arrange and pay for all off-site inspection of the Work related to permits and licenses, including certification, required by the specifications, drawings, or by governing authorities, except for such off-site inspections delineated as the District's responsibility pursuant to the Contract Documents.
- C. Before acceptance of the Work, the Contractor shall submit all licenses, permits, certificates of inspection and required approvals to the District.

5.3 Taxes

- A. Contractor shall pay all sales, consumer, use, and other similar taxes required to be paid in accordance with the Applicable Laws of the place of the Project which are applicable during the performance of the Work. In accordance with Revenue and Taxation Code section 107.6, the Contract Documents may create a possessory interest subject to personal property taxation for which Contractor will be responsible.

5.4 Traffic Control/Site Protection

- A. Traffic Control/Site Protection Plans, shall be prepared at Contractor's expense. Traffic control & Site Protection shall be performed at Contractor's expense in accordance with the requirements of the District and/or the local agency with jurisdiction. Costs for Traffic Control & Site Protection plans, implementation of traffic control and site protection required by the District shall be included in the Contractor's Bid.
- B. All warning signs and safety devices used by the Contractor to perform the Work shall conform to the requirements contained in the State of California, Department of Transportation's current edition of "Manual of Traffic Controls for Construction and Maintenance Work Zones" or to the requirements of the local agency. The Contractor shall also be responsible for all traffic control and site protection required by the agency having jurisdiction over the Project and the intersecting streets. Contractor must submit a Traffic Control and Site Protection plan to the District for approval prior to starting Work. **All barricades utilized for night work, long term, or 24-hour closures, shall be equipped with a flashing beacon and shall be maintained in an operational condition at all times.** Traffic Control and Site

Protection Devices and Procedures shall be to the satisfaction of the District, City of Indio and Riverside County.

- C. The Contractor's representative on the site responsible for traffic control/site protection shall produce evidence that they have completed training acceptable to the California Department of Transportation for safety through construction zones. Where or when applicable, all public (non-cemetery) streets in which the Work will occur shall remain open to traffic and two lanes of traffic maintained at all times unless otherwise directed or approved by the agency of jurisdiction. **No stockpiles of materials will be allowed in traveled right-of-ways after working hours unless otherwise approved by the Engineer.** All stored or stockpiled materials in the Parking Lot, Roadway, or Right of Way shall be moved out of such areas as quickly as possible before spreading or distributing on site to minimize the impact on the traveling public and the citizens. **All storage of materials and clean-up of stored materials shall be to the satisfaction of the District.**

5.5 Safety

- A. Contractor shall be solely responsible for all safety precautions and programs in connection with the Work. Such responsibility does not relieve Subcontractors of their responsibility for the safety of persons or property in the performance of their work, nor for compliance with applicable safety laws. Contractor shall comply with all Applicable Laws relating to the safety of persons or property, or to the protection of persons or property from damage, injury, or loss; and shall erect and properly maintain all necessary safeguards for such safety and protection. Contractor shall notify owners of adjacent property and of Underground Facilities and other utility owners when prosecution of the Work may affect them, and shall cooperate with them in the protection, removal, relocation, and replacement of their property.
- B. The Contractor shall maintain emergency first aid treatment for his employees which complies with the Federal Occupational Safety and Health Act of 1970 (29 U.S.C. § 651 *et seq.*), and California Code of Regulations, Title 8, Industrial Relations Division 1, Department of Industrial Relations, Chapter 4. The Contractor shall ensure the availability of emergency medical services for its employees in accordance with California Code of Regulations, Title 8, Section 1512. The Contractor shall submit an Illness and Injury Prevention Program and a Project Site specific safety program to the District prior to beginning Work. Contractor shall maintain a confined space program that meets or exceeds the County's standards. Contractor needs to make themselves aware of the District's safety policies and procedures and shall meet or exceed all District standards in areas where the District must enter to perform inspections.
- C. Hazard Communication Programs. Contractor shall be responsible for coordinating any exchange of material safety data sheets or other hazard communication information required to be made available to or exchanged between or among employers at the Site in accordance with Applicable Laws.

5.6 Hazardous Materials

- A. The District shall not be responsible for any Hazardous Waste brought to the site by the Contractor. If the Contractor: (i) introduces and/or discharges a Hazardous Waste onto the site in a manner not specified by the Contract Documents; and/or (ii) disturbs a Hazardous Material identified in the Contract Documents, the Contractor shall hire a qualified remediation contractor at Contractor's sole cost to eliminate the condition as soon as possible. Under no circumstance shall the Contractor perform Work for which it is not qualified. The District, in its sole discretion, may require the Contractor to retain at Contractor's cost an independent testing laboratory.
- B. If the Contractor encounters a Hazardous Waste which may cause foreseeable injury or damage, Contractor shall immediately: (i) secure or otherwise isolate such condition; (ii) stop all Work in connection with such material or substance (except in an emergency situation); and (iii) notify the District (and promptly thereafter confirm such notice in writing).
- C. Subject to Contractor's compliance with this Article 5.6(B), the District shall verify the presence or absence of the Hazardous Waste reported by the Contractor, except as qualified under Article 5.6(A) and Article 5.6(B) in the event such material or substance is found to be present, verify that the levels of the hazardous material are below OSHA Permissible Exposure Levels and below levels which would classify the material as a state of California or federal hazardous waste. When the material falls below such levels, Work in the affected area shall resume upon direction by the District.
- D. Contractor shall indemnify and hold harmless the District from and against claims, damages, losses and expenses, arising from a Hazardous Waste on the Project Site, if such Hazardous Waste exceeded OSHA Permissible Exposure Levels or levels which would classify the material as a state of California or federal hazardous waste, and was either i) shown on the Contract Documents or information available to bidders; or (ii) brought to the site by Contractor. Nothing in this paragraph shall obligate the Contractor to indemnify the District in the event of the sole or active negligence or willful misconduct of the District, its officers, agents, or employees.

5.7 Sanitary Facilities

- A. Contractor shall provide sanitary temporary toilet buildings and hand washing facilities for the use of all workers. All toilets and hand washing facilities shall comply with local codes and ordinances. Toilets shall be placed inside sealed secondary containment devices installed on a flat, level surface. Accumulated liquids in the secondary containment devices shall be properly removed and legally disposed without spillage onto the ground. Toilets shall be kept supplied with toilet paper and shall have workable door fasteners. Toilets and hand washing facilities shall be serviced no less than once weekly and shall be present in a quantity of not less than 1 per 20 workers as required by Cal/OSHA regulations. The toilets and hand washing facilities shall be maintained in a sanitary condition at all times. Any other sanitary facilities required by Cal/OSHA shall be the responsibility of the Contractor. Maintenance of such sanitation facilities shall be to the satisfaction of the District.

5.8 Dust Control

- A. Contractor, at its expense, shall maintain all excavations, embankments, haul roads, permanent access roads, plant sites, waste disposal areas, borrow areas, and all other work areas free from dust. Industry accepted methods of dust control suitable for the area involved, such as sprinkling, chemical treatment, light bituminous treatment or similar methods, will be permitted as approved by the District.

The Contractor must comply with the Riverside County "Fugitive Dust Control" Ordinance. Dust generated by sawcutting, traffic, Contractor's operations, or wind are all included in the definition of dust. The Contractor will be responsible for watering the work area where dust is generated from traffic, contractor's operations, and wind. Contractor's area of operations includes areas outside of roadbed or trench limits where excavation, fill, or stockpiling of dirt or debris has taken place. The Contractor is responsible for monitoring all the above-described areas in the project area during the life of the project, including holidays, after hours, and weekends. Dust control measures and cleaning shall be to the satisfaction of the District and Riverside County.

The Contractor shall prepare for review and approval by the District and Riverside County, the required PM-10 Best Management Practices Plan. The plan shall be prepared in accordance with South Coast Air Quality Management District guidelines. The Contractor shall have a designated person Certified by the SCAQMD to prepare the PM-10 plan and oversee the approved dust control measures. Dust control shall include, but is not limited to the following:

- 1) Maintain dust control at all times by watering, including developing a water supply, and furnishing and placing all water required for work done in the contract.
- 2) Provide means to prevent track out onto public streets.
- 3) Provide street sweeping and clean-up of material tracked onto public streets.

Water

The Contractor shall make arrangements with the Coachella Valley Water District to obtain water from designated fire hydrants at or near the project for use in operations and dust control. It shall be the responsibility of the contractor to pay for the water and any deposits required. All connections to water supply system shall be maintained in a safe and leak free manner at all times and at to the satisfaction of the District. The cost to furnish and apply water shall be included in the unit prices for the various items bid and no additional payment will be allowed, therefore.

5.9 Air Pollution Control

- A. Contractor shall comply with all air pollution control rules, regulations, ordinances and statutes. All containers of paint, thinner, curing compound, solvent or liquid asphalt, or other such materials shall be labeled to indicate that the contents fully

comply with the applicable material requirements. The Contractor shall not discharge smoke, dust or any other air contaminants into the atmosphere in such quantity as will violate the regulations of any legally constituted authority.

- B. Without limiting the foregoing, Contractor must fully comply with all applicable laws, rules and regulations in furnishing or using equipment and/or providing services, including, but not limited to, emissions limits and permitting requirements imposed by the Air Quality Management District with jurisdiction over the Project and/or California Air Resources Board (CARB). Contractor shall specifically be aware of the application of these limits and requirements to "portable equipment", which definition includes any item of equipment with a fuel-powered engine. Contractor shall indemnify the District against any fines or penalties imposed by the air quality management district, CARB, or any other governmental or regulatory agency for its violations of Applicable Laws as well as those of its subcontractors or others for whom Contractor is responsible under its indemnity obligations provided for in the Contract Documents.

5.10 Water Quality Management and Compliance

- A. Storm, surface, ground, nuisance, or other waters may be encountered at various times during construction of the Work. The Contractor hereby acknowledges that it has investigated the risk arising from such waters, has prepared its Bid accordingly, and assumes any and all risks and liabilities arising therefrom.
- B. Contractor shall keep itself and all subcontractors, staff, and employees fully informed of and in compliance with all local, state and federal laws, rules and regulations that may impact, or be implicated by the performance of the Work including, without limitation, all applicable provisions regulating discharges of storm water; the Federal Water Pollution Control Act (33 U.S.C. § 13000 et seq.); the California Porter-Cologne Water Quality Control Act (Cal Water Code §§ 13000-14950); and any and all regulations, policies, or permits issued pursuant to any such authority. These include but are not limited to California State Water Resources Control Board Order Number 2009-0009-DWQ (NPDES Permit No. CAS000002), as amended by Order Numbers 2010-0014-DWQ, 2012-0006-DWQ, and any subsequent amendment to or renewal thereof, State Water Resources Control Board Order No. 2013-0001-DWQ (NPDES Order No. CAS000004), and any amendment or renewal thereof, and discharge requirements by the Regional Water Quality Control Board for the Riverside County region.
- C. Contractor shall comply with all conditions of the State Water Resources Control Board ("State Water Board") National Pollutant Discharge Elimination System General Permit for Waste Discharge Requirements for Discharges of Storm Water Runoff Associated with Construction Activity ("Construction General Permit") for all construction activity which results in the disturbance of more than one acre of total land area or which is part of a larger common area of development. Contractor shall comply with the lawful requirements of the District, and any other applicable municipality, drainage district, or other local agency with jurisdiction over the location where the Work is to be conducted, regarding discharges of storm water to separate storm drain systems or other watercourses under their jurisdiction, including applicable requirements in municipal storm water management programs.

- D. The District has not prepared a Storm Water Pollution Prevention Plan (“SWPPP”) or other storm water compliance plan for the Project Site. Based on the size and amount of disturbed site area, the Contractor will not need to prepare a SWPPP for this project. However, the Contractor shall be responsible for preparing a Storm Water Pollution Prevention Best Management Practices (BMP’s) Plan, installing and managing construction BMPs as specified per State Water Board and approved by the District. Contractor shall include all costs of compliance with specified requirements in the Contract Price.
- E. The District retains the right to develop its own documentation for the Project site, including but not limited to the Stormwater BMP’s, and in the alternative may require Contractor to adopt and implement portions of the District developed BMP’s. The District expressly reserves the right to procure coverage under the Construction General Permit for the Work site if Contractor fails to draft satisfactory BMP’s or otherwise fails to proceed in a manner that complies with the requirements of the Construction General Permit. The District additionally reserves the right to hire additional contractors to maintain compliance at the Work site. Whether Contractor has adequately maintained compliance with the Construction General Permit shall be the District’s sole determination. Any costs incurred by the District in procuring coverage under the Construction General Permit or drafting and/or implementing the BMP’s for the Work site shall be paid by Contractor.
- F. Failure to comply with the Construction General Permit, laws, regulations, and ordinances listed in this Article is a violation of federal and state law. Notwithstanding any other indemnity contained in these Contract Documents, Contractor agrees to indemnify and hold harmless the District, its officials, officers, agents, employees and authorized volunteers from and against any and all claims, demands, fees, costs, expenses, or losses or liabilities of any kind or nature which the District, its officials, officers, agents, employees and authorized volunteers may sustain or incur for noncompliance with the Permit, laws, regulations, and ordinances listed above, arising out of or in connection with the Work, except for liability resulting from the sole established negligence, willful misconduct or active negligence of the District, its officials, officers, agents, employees or authorized volunteers.
- G. The District reserves the right to defend any enforcement action or civil action brought against the District for Contractor’s failure to comply with any applicable water quality law, regulation, or policy. Contractor hereby agrees to be bound by, and to reimburse the District for the costs associated with, any settlement reached between the District and any relevant enforcement entity.

5.11 Environmental Quality Protection

- A. The Contractor shall comply with all requirements of applicable federal, state, and local environmental rules and regulations. Any infractions of said rules and regulations by the Contractor during the term of the Contract, which result in penalties, will be the responsibility of the Contractor. The District operates under several environmental permits issued by various agencies. If due to an action, inaction, or negligence by the Contractor, the District becomes subject to non-compliance penalties, the cost of such penalties shall be borne by the Contractor.

- B. The Contractor shall exercise care to preserve the natural landscape and vegetation and shall conduct operations so as to prevent unnecessary destruction, scarring, or defacing of the natural surroundings in the vicinity of the Work. Movement of crews and equipment within the rights-of-way and over routes provided for access to the Work shall be performed in a manner to prevent damage to property. When no longer required, construction roads shall be restored to original contours. Upon completion of the Work, and following removal of construction facilities and required cleanup, land used for construction purposes and not required for the completed installation shall be scarified and regraded, as required, so that all surfaces are left in a condition that will facilitate natural revegetation, provide for proper drainage, and prevent erosion. Clean-up, grading, and restoration shall be to the satisfaction of the District.
- C. If, in the performance of the Work, evidence of the possible occurrence of any Federally listed threatened or endangered plant or animal is discovered, the Contractor shall notify the District Representative immediately, giving the location and nature of the findings. Written confirmation of the evidence, location and nature of the findings shall be forwarded to District within two (2) Days. The Contractor shall immediately cease all construction activities in the immediate area of the discovery to the extent necessary to protect the endangered plant or animal. If directed by the District Representative, Contractor will refrain from working in the immediate area, suspend the Work in its entirety, or alter its performance to ensure full compliance with all applicable permits, laws and regulations. Any District directed changes to the Work as a result of a siting will be pursuant to the Contract Documents. Any costs or delays incurred by District or the Contractor due to unreasonable or false notification of an endangered plant or animal will be borne by the Contractor.
- D. If, in the performance of the Work, Contractor should unearth cultural resources (for example, human remains, animal bones, stone tools, artifacts and/or midden deposits) through excavation, grading, watering or other means, the Contractor shall notify the construction/archeological monitor and/or the District Representative immediately, giving the location and nature of the findings. Written confirmation of the evidence, location and nature of the findings shall be forwarded to the construction/archeological monitor and/or District within two (2) Days. The Contractor shall immediately cease all construction activities in the immediate area of the discovery to the extent necessary to protect the cultural resource. If directed by the District Representative, Contractor will refrain from working in the immediate area, suspend the Work in its entirety, or re-sequence and/or alter its performance to ensure full compliance with all applicable permits, laws and regulations. Should the presence of cultural resources be confirmed, the Contractor will assist the District Representative and the construction/archeological monitor in the preparation and implementation of a data recovery plan. The Contractor shall provide such cooperation and assistance as may be necessary to preserve the cultural resources for removal or other disposition. Any District directed changes to the Work as a result of the cultural resource will be pursuant to the Contract Documents. Should Contractor, without permission, injure, destroy, excavate, appropriate, or remove any cultural resource on or adjacent to the Site, it will be subject to disciplinary action, arrest and penalty under applicable law. The Contractor shall be principally responsible for all costs of mitigation and/or restoration of cultural resources related

to the unauthorized actions identified above. Contractor shall be required to pay for unauthorized damage and mitigation costs to cultural resources (historical and archeological resources) as a result of unauthorized activities that damage cultural resources and shall indemnify District pursuant to the Contract Documents.

5.12 Excessive Noise

- A. Contractor shall use only such equipment on the Work and in such state of repair so that the emission of sound therefrom is within the noise tolerance level of that equipment as established by Cal/OSHA. Contractor shall comply with the most restrictive of the following: (1) local sound control and noise level rules, regulations and ordinances and (2) the requirements contained in these Contract Documents, including hours of operation requirements.
- B. No internal combustion engine shall be operated on the Project without a muffler of the type recommended by the manufacturer. Should any muffler or other control device sustain damage or be determined to be ineffective or defective, the Contractor shall promptly remove the equipment and shall not return said equipment to the job until the device is repaired or replaced. Said noise and vibration level requirements shall apply to all equipment on the job or related to the job, including but not limited to, trucks, transit mixers or transit equipment that may or may not be owned by the Contractor.

5.13 Diversion of Recyclable Waste Material

- A. In compliance with the applicable District's waste reduction and recycling efforts, Contractor shall divert all Recyclable Waste Materials to appropriate recycling centers as required for compliance with the local jurisdiction's waste diversion ordinances. Unless otherwise approved or stated by the District, the Contractor will be required to submit weight tickets and written proof of diversion with its monthly progress payment requests. Contractor shall complete and execute any certification forms required by the District or other applicable agencies to document Contractor's compliance with these diversion requirements. All costs incurred for these waste diversion efforts shall be the responsibility of the Contractor.

5.14 Contractor's Supervision.

- A. Contractor shall continuously keep at the Project site, a competent and experienced full-time Project superintendent acceptable to the District. Superintendent must be able to proficiently speak, read and write in English and shall have the authority to make decisions on behalf of the Contractor. Contractor shall continuously provide efficient supervision of the Project. Project Supervision shall be to the satisfaction of the District.

5.15 Workers.

- A. Contractor shall at all times enforce strict discipline and good order among its employees. Contractor shall not employ on the Project any unfit person or any one not skilled in the Work assigned to him or her.

- B. Any person in the employ of the Contractor whom the District may deem incompetent or unfit, or behave unruly, or disrespectfully, shall be dismissed from the Work and shall not be employed on this Project.

5.16 Independent Contractors.

- A. Contractor shall be an independent contractor for the District and not an employee. Contractor understands and agrees that it and all its employees shall not be considered officers, employees, or agents of the District and are not entitled to benefits of any kind normally provided employees of the District, including but not limited to, state unemployment compensation or workers' compensation. Contractor assumes full responsibility for the acts and omissions of its employees or agents related to the Work.

5.17 Verification of Employment Eligibility.

- A. By executing the Contract, Contractor verifies that it fully complies with all requirements and restrictions of state and federal law respecting the employment of undocumented aliens, including, but not limited to, the Immigration Reform and Control Act of 1986, as may be amended from time to time, and shall require all subcontractors, sub-subcontractors and consultants to comply with the same. Each person executing this Contract on behalf of Contractor verifies that he or she is a duly authorized officer of Contractor and that any of the following shall be grounds for the District to terminate the Contract for cause: (1) failure of the Contractor or its Subcontractors, sub-subcontractors or consultants to meet any of the requirements provided for in this Article; (2) any misrepresentation or material omission concerning compliance with such requirements; or (3) failure to immediately remove from the Work any person found not to be in compliance with such requirements.

5.18 Labor.

A. Hours of Work

1. As provided in Article 3 (commencing at section 1810), Chapter 1, Part 7, Division 2 of the Labor Code, Contractor stipulates that eight (8) hours of labor shall constitute a legal day's work. The time of service of any worker employed at any time by the Contractor or by any subcontractor on any subcontract under this Contract upon the Work or upon any part of the Work contemplated by this Contract is limited and restricted to eight (8) hours during any one calendar day and 40 hours during any one calendar week, except as hereinafter provided. Notwithstanding the provisions herein above set forth, work performed by employees of Contractor in excess of eight (8) hours per day, and 40 hours during any one week, shall be permitted upon this public work upon compensation for all hours worked in excess of eight (8) hours per day at not less than one and one-half times the basic rate of pay.
2. The Contractor and every Subcontractor shall keep an accurate record showing the name of and actual hours worked each calendar day and each calendar week by each worker employed in connection with the Work or any part of the Work contemplated by this Contract. The record shall be kept open at all reasonable

hours to the inspection of the District and to the Division of Labor Law Enforcement, Department of Industrial Relations of the State of California.

3. The Contractor shall pay to the District a penalty of twenty-five dollars (\$25.00) for each worker employed in the execution of this Contract by the Contractor or by any subcontractor for each calendar day during which such worker is required or permitted to work more than eight (8) hours in any calendar day and 40 hours in any one calendar week in violation of the provisions of Article 3 (commencing at section 1810), Chapter 1, Part 7, Division 2 of the Labor Code.
4. Any work necessary to be performed after regular working hours, or on Saturdays, Sundays, or other holidays, shall be performed without additional expense to the District.
5. If Contractor gives notice of an inspection pursuant to the Contract Documents, the District will provide inspection during normal working hours from 7:00 a.m. to 5:00 p.m. Monday through Friday. Requested inspections before or after this time will be charged to the Contractor as reimbursable inspection time. Inspections on Nights or Weekends require Three (3) Business Days' (72 Hours) notice for review and approval. Upon written request and approval the hours may be changed to other limits subject to County ordinance.
6. It shall be unlawful for any person to operate, permit, use, or cause to operate any of the following at the Project Site, other than between the hours of 7:00 a.m. to 5:00 p.m., Monday through Friday, with no Work allowed on Weekends, Nights, or District -observed Holidays, unless otherwise approved by the District:
 - a. Powered Vehicles
 - b. Construction Equipment
 - c. Loading and Unloading Vehicles
 - d. Domestic Power Tools

B. Payroll Records; Labor Compliance

1. Pursuant to Labor Code section 1776, Contractor and all subcontractors shall maintain weekly certified payroll records, showing the names, addresses, Social Security numbers, work classifications, straight time and overtime hours worked each day and week, and the actual per diem wages paid to each journeyman, apprentice, worker, or other employee employed by them in connection with the Work under this Contract. Contractor shall certify under penalty of perjury that records maintained and submitted by Contractor are true and accurate. Contractor shall also require Subcontractor(s) to certify weekly payroll records under penalty of perjury.
2. Pursuant to SB854, all contractors and subcontractors must furnish electronic certified payroll records directly to the Labor Commissioner (aka Division of Labor Standards Enforcement). All contractors and subcontractors must also provide a copy and proof to the District of online submittal within 2 days of online submission.

3. Any stop orders issued by the DIR against Contractor or any Subcontractor that affect Contractor's performance of Work, including any delay, shall be Contractor's sole responsibility. Any delay arising out of or resulting from such stop orders shall be considered Contractor caused delay subject to any applicable liquidated damages and shall not be compensable by the District. Contractor shall defend, indemnify and hold the District, its officials, officers, employees and agents free and harmless from any claim or liability arising out of stop orders issued by the DIR against Contractor or any Subcontractor.
4. The payroll records described herein shall be certified and submitted by the Contractor at a time designated by the District. The Contractor shall also provide the following:
 - a. A certified copy of the employee's payroll records shall be made available for inspection or furnished to such employee or his or her authorized representative on request.
 - b. A certified copy of all payroll records described herein shall be made available for inspection or furnished upon request of the DIR.
5. Any copy of records made available for inspection as copies and furnished upon request to the public or any public agency, the District, the Division of Apprenticeship Standards or the Division of Labor Standards Enforcement shall be marked or obliterated in such a manner as to prevent disclosure of an individual's name, address and social security number. The name and address of the Contractor awarded the Contract or performing the Contract shall not be marked or obliterated.
6. In the event of noncompliance with the requirements of this Article, the Contractor shall have ten (10) Days in which to comply subsequent to receipt of written notice specifying in what respects the Contractor must comply with this Article. Should noncompliance still be evident after such 10-day period, the Contractor shall pay a penalty of one hundred dollars (\$100.00) to the District for each calendar day, or portion thereof, for each worker, until strict compliance is effectuated. Upon the request of the Division of Apprenticeship Standards or the Division of Labor Standards Enforcement, such penalties shall be withheld from progress payment then due.
7. The responsibility for compliance with this Article shall rest upon the Contractor.

C. Prevailing Rates of Wages

1. The Contractor is aware of the requirements of Labor Code sections 1720 *et seq.* and 1770 *et seq.*, as well as California Code of Regulations, Title 8, Section 16000 *et seq.* ("Prevailing Wage Laws"), which require the payment of prevailing wage rates and the performance of other requirements on certain "public works" and "maintenance" projects. Since this Project involves an applicable "public works" or "maintenance" project, as defined by the Prevailing Wage Laws, and since the total compensation is \$1,000 or more, Contractor agrees to fully comply with such Prevailing Wage Laws. The Contractor shall obtain a copy of the prevailing rates

of per diem wages at the commencement of this Contract from the website of the Division of Labor Statistics and Research of the Department of Industrial Relations located at www.dir.ca.gov. Contractor shall make copies of the prevailing rates of per diem wages for each craft, classification, or type of worker needed to perform work on the Project available to interested parties upon request, and shall post copies at the Contractor's principal place of business and at the Project site. Contractor shall defend, indemnify and hold the District, its officials, officers, employees and authorized volunteers free and harmless from any claims, liabilities, costs, penalties or interest arising out of any failure or alleged failure to comply with the Prevailing Wage Laws.

2. The Contractor shall forfeit as a penalty to the District not more than Two Hundred Dollars (\$200.00), pursuant to Labor Code section 1775, for each calendar day, or portion thereof, for each worker paid less than the prevailing wage rate as determined by the Director of the DIR for such work or craft in which such worker is employed for any public work done under the Contract by it or by any Subcontractor under it. The difference between such prevailing wage rate and the amount paid to each worker for each calendar day or portion thereof, for which each worker was paid less than the prevailing wage rate, shall be paid to each worker by the Contractor.
3. Contractor shall post, at appropriate conspicuous points on the Project Site, a schedule showing all determined general prevailing wage rates and all authorized deductions, if any, from unpaid wages actually earned.

D. Public Works Contractor Registration

1. Pursuant to Labor Code sections 1725.5 and 1771.1, the Contractor and its Subcontractors must be registered with the DIR prior to the execution of a contract to perform public works. By entering into this Contract, Contractor represents that it is aware of the registration requirement and is currently registered with the DIR. Contractor shall maintain a current registration for the duration of the Project. Contractor shall further include the requirements of Labor Code sections 1725.5 and 1771.1 in any subcontract and ensure that all Subcontractors are registered at the time this Contract is entered into and maintain registration for the duration of the Project. Notwithstanding the foregoing, the contractor registration requirements mandated by Labor Code Sections 1725.5 and 1771.1 shall not apply to work performed on a public works project that is exempt pursuant to the small project exemption specified in Labor Code Sections 1725.5 and 1771.1.

E. Employment of Apprentices

1. Contractor and all Subcontractors shall comply with the requirements of Labor Code sections 1777.5 and 1777.6 in the employment of apprentices.
2. Information relative to apprenticeship standards, wage schedules, and other requirements may be obtained from the Director of Industrial Relations, ex officio the Administrator of Apprenticeship, San Francisco, California, or from the Division of Apprenticeship Standards and its branch offices.

3. Knowing violations of Labor Code section 1777.5 will result in forfeiture not to exceed One Hundred Dollars (\$100.00) for each calendar day of non-compliance pursuant to Labor Code section 1777.7.

F. Nondiscrimination/Equal Employment Opportunity

1. Pursuant to Labor Code section 1735 and other applicable provisions of law, the Contractor and its Subcontractors shall not discriminate against any employee or applicant for employment because of race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, marital status, sex, age, sexual orientation, or any other classifications protected by law on this Project. The Contractor will take affirmative action to insure that employees are treated during employment or training without regard to their race, religious creed, color, national origin, ancestry, physical disability, mental disability, medical condition, marital status, sex, age, sexual orientation, or any other classifications protected by law.

G. Debarment of Contractors and Subcontractors

1. Contractors or Subcontractors may not perform work on a public works project with a subcontractor who is ineligible to perform work on a public project pursuant to Labor Code section 1777.1 or 1777.7. Any contract on a public works project entered into between a contractor and a debarred subcontractor is void as a matter of law. A debarred subcontractor may not receive any public money for performing work as a subcontractor on a public works contract. Any public money that is paid, or may have been paid to a debarred subcontractor by a contractor on the project shall be returned to the District. The Contractor shall be responsible for the payment of wages to workers of a debarred subcontractor who has been allowed to work on the Project.

5.19 Subcontracts.

- A. Contractor agrees to bind every Subcontractor to the terms of the Contract Documents as far as such terms are applicable to Subcontractor's portion of the Work. Contractor shall be as fully responsible to the District for the acts and omissions of its subcontractors and of persons either directly or indirectly employed by its subcontractors, as Contractor is for acts and omissions of persons directly employed by Contractor. Nothing contained in these Contract Documents shall create any contractual relationship between any subcontractor and the District.
- B. The District reserves the right to accept all subcontractors. The District's acceptance of any Subcontractor under this Contract shall not in any way relieve Contractor of its obligations in the Contract Documents.
- C. Prior to substituting any Subcontractor listed in the Bid Forms, Contractor must comply with the requirements of the Subletting and Subcontracting Fair Practices Act pursuant to California Public Contract Code section 4100 et seq.

5.20 Progress Meetings

- A. **Unless otherwise approved by the District, the Contractor shall schedule and hold regular progress meetings at least weekly and at other times as requested by Engineer or as required by progress of the Work.** The Contractor, District, and all Subcontractors active on the Site shall attend each meeting. Contractor may at its discretion request attendance by representatives of its Suppliers, manufacturers, and other Subcontractors. Unless otherwise stated, the District will preside at the progress meetings and will arrange for keeping and distributing the minutes. The purpose of the meetings is to review the progress of the Work, maintain coordination of efforts, discuss changes in scheduling, and resolve other problems which may develop. During each meeting, the Contractor shall present any issues which may impact its progress with a view to resolve these issues expeditiously. The District may request updated schedules to be presented at the meeting for review and discussion.

5.21 Submittals

- A. Schedule of Submittals. Within five (5) Days after the Notice of Award (unless otherwise approved by District), Contractor will prepare and deliver a Schedule of Submittals to the District that has been fully integrated with the progress schedule and identifies each Submittal required by the Contract Documents as well as the date on which Contractor will deliver each Submittal to the District. Each Submittal must be delivered to the District at least thirty (30) Days prior to the date the material or equipment is scheduled to be incorporated into the Work unless otherwise approved by the District. The Contractor is responsible for any schedule delays resulting from the Submittal process.
- B. Submittal Procedures.
1. Contractor will follow the following procedures for each Submittal, Shop Drawing and Sample required by the Contract Documents:
 - a. Submittals must be transmitted electronically unless otherwise stated or approved by the District.
 - b. Transmittals will be sequentially numbered. Contractor to mark revised Submittals with original number and sequential alphabetic suffix.
 - c. Each Submittal will identify the Project, Contractor, Subcontractor and Supplier, pertinent Drawing and Detail number, and Specification Section Number appropriate to Submittal. The selected item shall be clearly marked and indicated as the submitted product, and other similar items that may be listed on the product sheet or catalog shall be crossed out to avoid confusion with the specified item.
 - d. By transmitting a Submittal, Contractor certifies it has reviewed and approved each Submittal, verified products required, field dimensions, adjacent construction work, and that coordination of information is according to requirements of the Work and Contract Documents.

- e. Identify variations in Contract Documents and product or system limitations that may differ and/or be detrimental to successful performance of completed Work.
 - f. When Submittal is revised for resubmission, Contractor shall promptly address the District's comments and resubmit. Contractor shall identify changes made since previous submission.
 - g. The District's review of Shop Drawings shall not relieve Contractor from responsibility for deviations from the Contract Documents unless Contractor has, in writing, called the District's attention to such deviations at time of submission and the District has taken no exception to the deviation. The District's review of Shop Drawings shall not relieve Contractor from responsibility for errors in Shop Drawings.
 - h. Submittals not required by the Contract Documents or requested by the District will not be acknowledged or processed unless otherwise approved by District.
 - i. Incomplete Submittals will not be reviewed by the District. Delays resulting from incomplete Submittals are not the responsibility of the District.
 - j. Contractor shall not be entitled to any extension of the Contract Times as a result of the Submittal process.
 - k. Contractor shall allow a minimum of 20 working days for review of each Submittals unless otherwise specified in the Contract Documents
 - l. The District reserves the right to schedule a site visit with the contractor and material supplier, nursery, quarry, and all other suppliers of material on the project for onsite inspection and "Tagging and Selection" of proposed material slated for use or incorporation into the project.
2. Where a Submittal, Shop Drawing or Sample is required by the Contract Documents or the Schedule of Submittals, any related Work performed prior to the District review and approval of the pertinent submittal will be performed at the sole risk and expense and responsibility of Contractor.
- C. Schedule Milestone for Submittals. Contractor must submit all Submittals required by the Contract Documents in accordance with the Schedule of Submittals. If Contractor fails to submit the Submittals in accordance with the Schedule of Submittals, Contractor will be solely liable for any delays or impacts caused by the delayed Submittal, whether direct or indirect. Contractor will be liable for the time calculated from the date the Submittal is due until the date a compliant Submittal is made. A compliant Submittal will be one that is complete and satisfies the requirements of the Contract Documents.

Required Submittals, may include but are not limited to:

- A. Site Protection Plans
- B. Traffic Control Plan (Where Applicable or required by the District)
- C. Project Schedule

- D. Stormwater BMP's
- E. Dust Control BMP's
- F. Electrical Components
- G. Electrical Materials (Panel Modification & Relocation to Pedestal)
- H. Other project specific items as requested

5.22 Shop Drawings and Sample Submittal Procedures.

- A. Before submitting each Shop Drawing or Sample, Contractor shall have:
 - 1. Reviewed and coordinated each Shop Drawing or Sample with other Shop Drawings and Samples and with the requirements of the Work and the Contract Documents;
 - 2. Determined and verified all field measurements, quantities, dimensions, specified performance and design criteria, installation requirements, materials, catalog numbers, and similar information with respect thereto;
 - 3. Determined and verified the suitability of all materials offered with respect to the indicated application, fabrication, shipping, handling, storage, assembly, and installation pertaining to the performance of the Work; and
 - 4. Determined and verified all information relative to Contractor's responsibilities for means, methods, techniques, sequences, and procedures of construction, and safety precautions and incidental programs.
- B. With each Submittal, Contractor shall give the District specific written notice of any variations that the Shop Drawing or Sample may have from the requirements of the Contract Documents. This notice shall be both a written communication separate from the Shop Drawings or Sample Submittal and, in addition, a specific notation made on each Shop Drawing or Sample submitted to the District for review and approval of each such variation.
- C. Shop Drawings.
 - 1. Data shown on the Shop Drawings will be complete with respect to quantities, dimensions, specified performance and design criteria, materials, and similar data to show the District the services, materials, and equipment Contractor proposes to provide and to enable the District to review the information for assessing conformance with information given and design concept expressed in Contract Documents.
 - 2. When required by individual Specification sections, Shop Drawings shall be signed and sealed by a professional engineer responsible for designing components shown on Shop Drawings. Shop Drawings must include signed and sealed calculations to support design in a form suitable for submission to and approval by authorities having jurisdiction.

3. Shop Drawings for steel structures shall consist of shop details, erection and other working Drawings showing details, dimensions, sizes of members and other information necessary for the complete fabrication and erection of the metal work.
 4. Shop Drawings of concrete structures shall consist of such detailed drawings as may reasonably be required for the successful prosecution of the Work and which are not included in the Drawings furnished by the Engineer. These may include drawings for false work, bracing, centering and form work, masonry layout diagrams, and diagrams for bent reinforcement.
 5. Contractor shall make revisions and provide additional information when required by authorities having jurisdiction.
- D. Samples. Clearly identify each Sample as to material, Supplier, pertinent data such as catalog numbers, the use for which intended and other data as required to enable the District to review the submittal for assessing conformance with information given and design concept expressed in Contract Documents. Samples should be of appropriate size and detail to assess functional, aesthetic, color, texture, patterns and finish selection.
- E. District's Review.
1. The District will review Shop Drawings and Samples in accordance with the Schedule of Submittals. The District's review and acceptance will be only to determine if the items covered by the Submittals will, after installation or incorporation in the Work, conform to the information given in the Contract Documents and be compatible with the design concept of the completed Project as a functioning whole as indicated by the Contract Documents.
 2. The District review and approval will not extend to means, methods, techniques, sequences, or procedures of construction (except where a particular means, method, technique, sequence, or procedure of construction is specifically and expressly called for by the Contract Documents) or to safety precautions or programs incident thereto. The review and approval of a separate item as such will not indicate approval of the assembly in which the item functions.
 3. The District's review and acceptance shall not relieve Contractor from responsibility for any variation from the requirements of the Contract Documents unless the District has given written approval of each such variation by specific written notation thereof incorporated in or accompanying the Shop Drawing or Sample.
- F. Resubmittal Procedures. Contractor shall make corrections required by the District and shall return corrected Shop Drawings and submit, as required, new Samples for review and approval. Contractor shall direct specific attention in writing to revisions other than the corrections called for by the District on previous Submittals.

5.23 Record ("As-Built") Drawings.

- A. The Contractor shall maintain one record set of Contract Documents at the Site or digitally in an acceptable format. On these, it shall mark all Project conditions,

locations, configurations, and any other changes or deviations which may vary from the information represented in the original Contract Documents, including buried or concealed construction and utility features which are revealed during the course of construction. Special attention shall be given to recording the horizontal and vertical location of all buried utilities that differ from the locations indicated, or which were not indicated on the Drawings. For all Projects involving the installation of any pipeline, Contractor shall survey and record the top of the pipe at a minimum of every 100 linear feet, and at each bend, recording both the horizontal and vertical locations. Said Drawings shall be supplemented by any detailed sketches as necessary or directed to fully indicate the Work as actually constructed. All required as-built drawings of civil engineering elements of the Work shall be prepared by a registered civil engineer.

- B. These master Record Drawings of the as-built conditions, including all revisions made necessary by Addenda and Change Orders, shall be maintained up-to-date during the progress of the Project. Red ink shall be used for alterations and notes. Notes shall identify relevant Change Orders by number and date. Record Drawings shall be accessible to the Engineer at all times during the construction period. Failure on the Contractor's part to keep Record Drawings current could result in withholding partial payment.
- C. Upon completion of the Project and prior to Formal Final Acceptance by the District, the Contractor shall finalize and deliver a complete set of Record / "As-Built" Drawings to the District. No Final Payments or Final Retention shall be released until such drawings are received and accepted by the District. The information submitted by the Contractor will be assumed to be correct, and the Contractor shall be responsible for, and liable to the District, for the accuracy of such information, and for any errors or omissions which may or may not appear on the Record Drawings.
- D. Unless otherwise called for by the Contract Documents, the cost of all material, equipment, and labor required to complete the Record Drawings shall be included in Contractor's bid and distributed in the Bid Schedule. No additional compensation shall be made to the Contractor for this Work.

5.24 Layout and Field Engineering (Survey)

The District will be providing any construction removal and structure placement staking on this project. However, the Contractor will be responsible for all staking required for roadway section slope reconfiguration. If staking is requested for construction, the Contractor shall make a written request to the District on the specific elements required to be located and provide alignment.

The Contractor's requests for surveying shall be made to the District a minimum of forty-eight (48) hours prior to the time requested for said work utilizing the District provided Survey Request Form. All requests for survey work shall be approved by the District prior to issue of survey request.

If construction staking is provided and subsequently removed whether accidentally or otherwise, or the contractor desires additional staking from the above sets, the Contractor will be charged for re-staking at a fee of \$295.00 per hour (4-hour minimum).

5.25 Separate Contracts and Cooperation

- A. Separate Contracts. The District reserves the right to let other contracts in connection with this Work or on the Project site. Contractor shall permit other contractors' reasonable access and storage of their materials and execution of their work and shall properly connect and coordinate its Work with theirs. To ensure proper execution of its subsequent Work, Contractor shall immediately inspect work already in place and shall at once report to the Engineer any problems with the Work in place or discrepancies with the Contract Documents.
- B. Cooperation. Contractor shall ascertain to its own satisfaction the scope of the Project and nature of any other contracts that have been or may be awarded by the District in prosecution of the Project to the end that Contractor may perform this Contract in the light of such other contracts, if any. Nothing herein contained shall be interpreted as granting to Contractor exclusive occupancy at site of the Project. Contractor shall not cause any unnecessary hindrance or delay to any other contractor working on the Project. If simultaneous execution of any contract for the Project is likely to cause interference with performance of some other contract or contracts, the Engineer shall decide which Contractor shall cease Work temporarily and which contractor shall continue or whether work can be coordinated so that contractors may proceed simultaneously. The District shall not be responsible for any damages suffered or for extra costs incurred by Contractor resulting directly or indirectly from award, performance, or attempted performance of any other contract or contracts on the Project Site.

5.26 Work Site.

- A. Limitation of Use of Site and Other Areas. Rights-of-way, easements, or rights-of-entry for the Work will be provided by the District. Unless otherwise specified in the Special Provisions, the Contractor shall make arrangements, pay for, and assume all responsibility for acquiring, using, and disposing of additional work areas and facilities temporarily required. The Contractor shall indemnify and hold the District harmless from all claims for damages caused by such actions. Contractor shall confine construction equipment, the storage of materials and equipment, and the operations of workers to the Site and other areas permitted by Applicable Laws, and shall not unreasonably encumber the Site and other areas with construction equipment or other materials or equipment. Contractor shall assume full responsibility for any damage to any such land or area, or to District or occupant thereof, or of any adjacent land or areas resulting from the performance of the Work.
- B. Site Maintenance. During the progress of the Work, Contractor shall keep the Site and other areas free from accumulations of waste materials, rubbish, and other debris. Removal and disposal of such waste materials, rubbish, and other debris shall conform to Applicable Laws. The Contractor shall furnish trash bins for all debris from construction. All debris shall be placed in trash bins daily and such bins legally emptied or replaced when full. Forms and false-work that are to be re-used shall be stacked neatly concurrently with their removal. Forms and false-work that are not to be re-used shall be disposed of concurrently with their removal.

- C. Cleaning. Prior to Completion of the Work, Contractor shall clean the Site and make it ready for utilization by the District. At the completion of the Work Contractor shall remove from the Site all tools, appliances, construction equipment and machinery, and surplus materials and shall restore to original condition all property not designated for alteration by the Contract Documents. Contractor shall apply soil stabilizer to all areas disturbed by his operations. Site cleanliness and stabilization shall be to the satisfaction of the District.

5.27 Utility Usage.

- A. All temporary utilities, including but not limited to electricity, water, gas, and telephone, used on the Work shall be furnished and paid for by Contractor. Contractor shall provide necessary temporary distribution systems, including meters, if necessary, from distribution points to points on the Work where the utility is needed. Upon completion of the Work, Contractor shall remove all temporary distribution systems. Contractor shall provide necessary and adequate utilities and pay all costs for water, electricity, gas, oil, and sewer charges required for completion of the Work, including but not limited to startup and testing required in the Contract Documents. The District will assist in the utility coordination and application process, and all permanent meters installed shall be listed in the District's name. For Work to be performed in existing District facilities, Contractor may use the District's existing utilities upon District approval, provided such use is reasonable under the circumstances. If Contractor uses the District utilities, it will not need to compensate the District for reasonable consumption of utilities, but Contractor will be responsible for any excessive, unreasonable or wasteful utility usage. Amounts due the District under this section may be deducted from progress payments.

5.28 Protection of Work and Property.

- A. The Contractor is responsible for his own video and photo documentation of existing conditions, and shall be responsible for any damage or further damage caused by his operations. Contractor shall be responsible for the proper care and protection of all materials delivered and Work performed until completion and final acceptance by the District. All Work shall be solely at the Contractor's risk.
- B. Contractor shall adequately protect adjacent property from settlement or loss of lateral support as necessary. Contractor shall comply with all applicable safety laws and building codes to prevent accidents or injury to persons on, about, or adjacent to the Project site where Work is being performed. Contractor shall erect and properly maintain at all times, as required by field conditions and progress of work, all necessary safeguards, proper chain link or other approved fencing, signs, barriers, lights, and watchmen for protection of workers and the public, and shall post danger signs warning against hazards created in the course of construction.
- C. Contractor shall provide such heat, covering, and enclosures as are necessary to protect all Work, materials, equipment, appliances, and tools against damage by weather conditions.
- D. Contractor shall take adequate precautions to protect existing sidewalks, curbs, pavements, utilities, and other adjoining property and structures, and to avoid

damage thereto, and Contractor shall repair any damage thereto caused by the Work operations. Contractor shall:

1. Enclose the working area with an appropriate and approved barricade, and arrange work to cause minimum amount of inconvenience and danger to the public.
 2. Provide substantial or appropriate approved barricades around any shrubs or trees indicated to be preserved.
 3. Deliver materials to the Site over a route designated or approved by the District.
 4. Provide any and all dust control required and follow the applicable air quality regulations as appropriate. If the Contractor does not comply immediately with a notice from the District or a public agency responsible for air quality, the District shall have the authority to provide dust control and deduct the cost from payments to the Contractor.
 5. Confine Contractor's apparatus, the storage of materials, and the operations of its workers to limits required by law, ordinances, permits, or directions of the District. Contractor shall not unreasonably encumber the Site with its materials.
 6. Take care to prevent disturbing or covering any survey markers, monuments, or other devices marking property boundaries or corners. If such markers are disturbed by accident, they shall be replaced by the District's Land Surveyor and the contractor shall be responsible for such costs, which may be deducted for payments due to the contractor.
 7. Ensure that existing facilities, fences and other structures are all adequately protected and that, upon completion of all Work, all facilities that may have been damaged are restored to the satisfaction of the District.
 8. Preserve and protect from injury all buildings, pole lines and all directional, warning and mileage signs that have been placed within the right-of-way.
 9. At the completion of work each day, leave the Work and the Site in a clean, safe condition. Site cleanliness and safety shall be to the satisfaction of the District.
 10. Comply with any stage construction and/or traffic handling plans. Access to residences and businesses shall be maintained at all times, except with the District's written approval. Any request for approval to reduce or restrict access to residences and business must be submitted to the District at least seven (7) Days in advance, and the District may issue or withhold approval in its sole discretion.
- E. These precautionary measures will apply continuously and not be limited to normal working hours. Full compensation for the work involved in the protection and preservation of life, safety and property as above specified shall be considered as included in the prices paid for the various contract items of Work, and no additional allowance will be made therefor.

- F. Should damage to persons or property occur as a result of the Work, Contractor shall promptly notify the District, in writing. Contractor shall be responsible for proper investigation, documentation, including video or photography, to adequately memorialize and make a record of what transpired. The District shall be entitled to inspect and copy any such documentation, video, or photographs.
- G. Contractor shall maintain all investigation documentation including video and/or photographs for a minimum of four (4) years following completion of the Project.

5.29 Emergencies.

- A. In emergencies affecting the safety or protection of persons or the Work or Property at the Site or adjacent thereto, the Contractor, without special instruction or authorization from the District or the Engineer, is obligated to act to prevent threatened damage, injury or loss. The Contractor shall give the Engineer prompt written notice if the Contractor believes that any significant changes in the Work or variations from the Contract Documents have been caused thereby.

ARTICLE 6 - MATERIALS; INSPECTION

6.1 Access to Work.

- A. The District, Engineer, their consultants and other representatives and personnel, independent testing laboratories, and governmental agencies with jurisdictional interests will have access to the Site and the Work **at all times** for their observation, inspection, and testing. Contractor shall provide them proper and safe conditions for such access and advise them of Contractor's safety procedures and programs.

6.2 Materials.

- A. Except as otherwise specifically stated in the Contract Documents, Contractor shall provide and pay for all materials, labor, tools, equipment, water, lights, power, transportation, superintendence, temporary constructions of every nature, and all other services and facilities whatsoever necessary to execute and complete this Contract within the Contract Time. Unless otherwise specified, all materials, parts, and equipment furnished by the Contractor in the Work shall be new, the best of their respective kinds and grades as noted and/or specified, and workmanship shall be of High Quality.
- B. No materials, supplies, or equipment for Work under this Contract shall be purchased subject to any chattel mortgage or under a conditional sale or other agreement by which an interest therein or in any part thereof is retained by the seller or supplier. Contractor warrants good title to all material, supplies, and equipment installed or incorporated in the Work and agrees upon completion of all work to deliver the Project, to the District free from any claims, liens, or charges.
- C. Materials shall be furnished in ample quantities and at such times as to ensure uninterrupted progress of the Work and shall be stored properly and protected as required by the Contract Documents, Storm Water, SQAMD, and other applicable ordinances. Contractor shall be entirely responsible for damage or loss by weather

or other causes to materials or Work. Materials shall be stored on the Project Site in such manner so as not to interfere with any operations of the District or any independent contractor. Material storage shall be to the satisfaction of the District.

- D. Contractor shall verify all measurements, dimensions, elevations, and quantities before ordering any materials or performing any Work, and the District shall not be liable for Contractor's failure to do so. Except for an adjustment to Unit Price Work for item overruns and overruns in accordance with the Contract Documents, no additional compensation, over and above payment for the actual quantities at the prices set out in the Bid Schedule, will be allowed because of differences between actual measurements, dimension, elevations and quantities and those indicated on the Plans and in the Specifications. Any difference therein shall be submitted to the Engineer for consideration before proceeding with the Work.

6.3 Test and Inspections.

A. Inspection and Testing of Work and Materials

Materials testing for this project will be coordinated and provided by the District. The District inspector will notify the Contractor when materials will be tested and coordinate accordingly. However, testing may be random as determined by the District. **The District's Inspectors or representatives shall have the right to access the site at all times, take photos or video of the project or project personnel, interview and/or converse with all project staff, with or without the permission of the superintendent, foreman, or other personnel. All work performed which has not been inspected by the District due to contractor's failure to request or notify the District of an inspection, or denial of access to the site or item to be inspected may result in rejection of that item of work, non-payment of item, and/or non-payment until the item is properly inspected by the District.**

- B. If the Contract Documents, the Engineer, or any instructions, laws, ordinances, or public authority requires any part of the Work to be tested or approved, Contractor shall provide the Engineer at least two (2) working days' notice of its readiness for observation or inspection. If inspection is by a public authority other than the District, Contractor shall promptly inform the District of the date fixed for such inspection. Required certificates of inspection (or similar) shall be secured by Contractor. Costs for District testing and inspection shall be paid by the District. Costs of tests for Work found not to be in compliance shall be paid by the Contractor.
 - 1. The Contractor shall pay for the cost of any minimum "show up" costs of a materials testing technician that was called for by the Contractor but ultimately the Contractor work was not ready for the inspection. Any such costs shall be deducted from any amounts due to the Contractor.
 - 2. If any Work is completed or covered up without the required testing or approval, the Contractor shall uncover or deconstruct the Work, and the Work shall be redone after completion of the testing at the Contractor's cost in compliance with the Contract Documents.

3. Where inspection and testing are to be conducted by an independent laboratory or agency, materials or samples of materials to be inspected or tested shall be selected by such laboratory or agency, or by the District, and not by the Contractor. Unless otherwise stated and as provided by the Contract Documents, the District shall employ and pay for the services of an independent testing laboratory to perform all inspections, tests, or approvals required by the Contract Documents. All tests or inspections of materials shall be made in accordance with the commonly recognized standards of national organizations.
4. Re-examination of Work may be ordered by the District. If so ordered, Work must be uncovered or deconstructed by the Contractor. If Work is found to be in accordance with the Contract Documents, the District shall pay the costs of reexamination and reconstruction. Unless such work was performed without knowledge of or inspection by the District, or if such work is found not to be in accordance with the Contract Documents, the Contractor shall pay all costs.

Typical Inspections may include but not be limited to:

1. Trenching (alignment and depth)
2. Light Fixture Assembly and Installation
3. Final Light Fixture Operations
4. Work Zone/Site Protection & Safety
5. Dust Control, Stormwater Prevention and NPDES Control Measures
6. And Others as Determined by the District

C. Testing of Materials

1. In advance of manufacture of materials to be supplied by Contractor which must be tested or inspected, Contractor shall notify the District so that the District may arrange for testing at the source of supply. Any materials which have not satisfactorily passed such testing and inspection shall not be incorporated into the Work.
2. If the manufacture of materials to be inspected or tested will occur in a plant or location greater than sixty (60) miles from the District, the Contractor shall pay for any excessive or unusual costs associated with such testing or inspection, including but not limited to excessive travel time, standby time and required lodging.
3. Unless otherwise specified in the Special Provisions, all initial testing and a reasonable amount of retesting will be performed under the direction of the Engineer, and at no expense to the Contractor. The Contractor shall notify the Engineer in writing, at least 15 days in advance, of its intention to use materials for which tests are specified, to allow sufficient time to perform the tests. The notice shall name the proposed supplier and source of material. If the notice of intent to use is sent before the materials are available for testing or inspection or is sent so far in advance that the materials on hand at the time will not last but will be replaced by a new lot prior to use on the Work, it will be the Contractor's responsibility to re-notify the Engineer when samples which are representative may be obtained.

4. A Certificate of Compliance shall be furnished to the Engineer prior to the use of any material or assembled material for which these Specifications so require or if so required by the Engineer. The Engineer may waive the materials testing requirements and accept a Certificate of Compliance. Material test data may be required by the Engineer to be included with the submittal. Materials used on the basis of a Certificate of Compliance may be sampled and tested at any time. The submission of a Certificate of Compliance shall not relieve the Contractor of responsibility for incorporating material into the Work which conforms to the requirements of the Contract Documents. Any material not conforming to the requirements will be subject to rejection by the Engineer whether in place or not.
5. Copies of mill certificates of composition and quality of all component materials (reinforcing steel, structural steel, lumber, etc.) incorporated in the construction of the Work shall be provided to the District at the time of delivery. District shall retain the right to reject any raw material not provided with a mill certificate at the time of delivery.
6. If, after incorporating such materials into the Work, it is found that sources of supply that have been approved do not furnish a uniform product, or if the product from any source proves unacceptable at any time, the Contractor shall furnish approved material from other approved sources. If any product proves unacceptable after improper storage, handling or for any other reason it shall be rejected, not incorporated into the Work, and shall be removed from the Project Site all at the Contractor's expense.

6.4 Requests for Substitutions.

- A. For the purposes of this provision, the term "substitution" shall mean the substitution of any material, method or service substantially equal to or better in every respect to that indicated in the General Conditions or otherwise referenced herein.
- B. Pursuant to Public Contract Code section 3400(b), the District may make a finding that is described in the Notice Inviting Bids that designates certain products, things, or services by specific brand or trade name.
- C. Unless specifically designated in the Special Conditions, whenever any material, process, or article is indicated or specified by grade, patent, or proprietary name or by name of manufacturer, such specifications shall be deemed to be used for the purpose of facilitating the description of the material, process, or article desired and shall be deemed to be followed by the words "or equal." Contractor may, unless otherwise stated, offer for substitution any material, process, or article which may be substantially equal to or better in every respect to that so indicated or specified in the Contract Documents. However, the District has adopted uniform standards for certain materials, processes, and articles.
- D. The Contractor shall submit substitution requests, together with substantiating data, for substitution of any "or equal" material, process, or article no later than thirty-five (35) calendar days after award of Contract unless otherwise approved or directed by the District. "First Order" Items of Work substitution requests shall be made A.S.A.P. after Award and prior to the Preconstruction Meeting. Provisions regarding

submission of substitution requests shall not in any way authorize an extension of time for the performance of this Contract. If a substitution request is rejected by the District, the Contractor shall provide the material, method or service specified herein. The District shall not be responsible for any costs incurred by the Contractor associated with substitution requests. The burden of proof as to the equality of any material, process, or article shall rest with the Contractor. The Engineer has the complete and sole discretion to determine if a material, process, or article is substantially equal to or better than that specified and to approve or reject all substitution requests.

- E. Substantiating data as described above shall include, at a minimum, the following information:
 - 1. A signed affidavit from the Contractor stating that the material, process, or article proposed as a substitution is substantially equal to or better than that specified in every way except as may be listed on the affidavit.
 - 2. Illustrations, specifications, catalog cut sheets, and any other relevant data required to prove that the material, process, or article is substantially equal to or better than that specified.
 - 3. A statement of the cost implications of the substitution being requested, indicating whether and why the proposed substitution will reduce or increase the amount of the contract.
 - 4. Information detailing the durability and lifecycle costs of the proposed substitution.
- F. Failure to submit all the required substantiating data detailed above in a timely manner so that the substitution request can be adequately reviewed may result in rejection of the substitution request. The Engineer is not obligated to review multiple submittals related the same substitution request resulting from the Contractor's failure to initially submit a complete package.
- G. Time limitations within this Article shall be strictly complied with and in no case will an extension of time for completion of the contract be granted because of Contractor's failure to provide substitution requests at the time and in the manner described herein.
- H. The Contractor shall bear the costs of all the District work associated with the review of substitution requests unless otherwise approved or waived by the District.
- I. If substitution requests approved by the Engineer require that Contractor furnish materials, methods or services more expensive than that specified, the increased costs shall be borne by Contractor.

ARTICLE 7 - SUBSURFACE AND PHYSICAL CONDITIONS; UTILITIES

7.1 Soils Investigations.

- A. When a soils investigation report for the Site is available or provided, such report is provided for informational purposes only. Any information obtained from such report as to subsurface soil condition, or to elevations of existing grades or elevations of underlying rock, is approximate only and is not guaranteed. Contractor acknowledges that any soils investigation report (including any borings) was prepared for purposes of design only and Contractor is required to examine the Site before submitting its Bid and must make whatever tests it deems appropriate to determine the condition of the soil.

7.2 Ownership of Site Materials Found.

- A. The title to water, soil, rock, gravel, sand, minerals, timber and any other materials developed or obtained in the excavation or other operations of Contractor or any of its Subcontractors in the performance of the Contract, and the right to use said items in carrying out the Contract, or to dispose of same, is hereby expressly reserved by the District. Neither Contractor nor any of its Subcontractors nor any of their representatives or employees shall have any right, title, or interest in said materials, nor shall they assert or make any claim thereto. Contractor will, as determined by the District's Representative, be permitted to use in the Work without charge, any such materials which meet the requirements of the Contract Documents, provided the District shall have the right to use or consume these materials without payment to a third party.

7.3 Existence of Utilities at the Work Site.

A. Existing Utilities

1. The location of known existing utilities and pipelines are shown on the Plans in their approximate locations. However, nothing herein shall be deemed to require the District to indicate the presence of existing service laterals or appurtenances whenever the presence of such utilities on the site of the project can be inferred from the presence of other visible facilities, such as buildings, cleanouts, meter and junction boxes, on or adjacent to the Project.
2. The District will assume the responsibility for the timely removal, relocation, or protection of existing main or trunk line utility facilities located on the Project site if such utilities are not identified by the District in the Contract Documents or which cannot reasonably be inferred from the presence of other visible facilities.
3. **The Contractor shall be responsible for all coordination with Imperial Irrigation District on the adjust to grade of the secondary pullbox / Carson box that is anticipated to be impacted with the offsite improvements.**

B. Utility Location

1. It shall be the Contractor's responsibility to determine the exact location and depth of all utilities, including service connections, which have been marked by the respective utility owners and which the Contractor believes may affect or be affected by the Contractor's operations. The Contractor shall not be entitled to additional compensation nor time extensions for work necessary to avoid interferences nor for repair to damaged utilities if the Contractor does not expose all such existing utilities as required by this Article.
2. The locating of utilities shall be in conformance with Government Code Section 4216 et seq. except for the District's utilities located on the District's property and not on public right-of-way.
3. A "High Priority Subsurface Installation" is defined in Government Code Section 4216 (j) as "high-pressure natural gas pipelines with normal operating pressures greater than 415kPA gauge (60psig) or greater than six inches nominal pipe diameter, petroleum pipelines, pressurized sewage pipelines, high-voltage electric supply lines, conductors, or cables that have a potential to ground of greater than or equal to 60kv, or hazardous materials pipelines that are potentially hazardous to workers or the public if damaged."
4. A "Subsurface Installation" is defined in Government Code Section 4216 (s) as "any underground pipeline, conduit, duct, wire, or other structure, except nonpressurized sewer lines, nonpressurized storm drains, or other nonpressurized drain lines."
5. Pursuant to Government Code Section 4216.2 the Contractor shall contact the appropriate regional notification center at least two (2) working days but not more than 14 Days before performing any excavation. The date of the notification shall not count as part of the two-working-day notice. Before notifying the appropriate regional notification center, the Contractor shall delineate the area to be excavated. The Contractor shall request that the utility owners conduct a utility survey and mark or otherwise indicate the location of their service. The Contractor shall furnish to the Engineer written documentation of its contact(s) with the regional notification center prior to commencing excavation at such locations.
6. After the utility survey is completed, the Contractor shall commence "potholing" or hand digging to determine the actual location of the pipe, duct, or conduit and in accordance with Government Code Section 4216.4 if the excavation within the "tolerance zone" of a subsurface installation. The Engineer shall be given notice prior to commencing potholing operations. The Contractor shall uncover all piping and conduits, to a point one (1) foot below the pipe, where crossings, interferences, or connections are shown on the Drawings and report results to the District prior to trenching or excavating for any pipe or structures, or to determine actual elevations. New pipelines shall be laid to such grade as to clear all existing facilities which are to remain in service for any period subsequent to the construction of the run of pipe involved.

7. The Contractor's attention is directed to the requirements of Government Code Section 4216.2 (c) which provides: "When the excavation is proposed within 10 feet of a high priority subsurface installation, the operator of the high priority subsurface installation shall notify the excavator of the existence of the high priority subsurface installation to set up an onsite meeting prior to the legal excavation start date and time or at a mutually agreed upon time to determine actions or activities required to verify the location and prevent damage to the high priority subsurface installation. As part of the meeting, the excavator shall discuss with the operator the method and tools that will be used during the excavation and the information the operator will provide to assist in verifying the location of the subsurface installation. The excavator shall not begin excavating until after the completion of the onsite meeting and approval of the Utility Owner or District. The Contractor shall notify the Engineer and Utility Owner at least 72 hours in advance of this meeting.

C. Utility Relocation and Repair

1. If interferences occur at locations other than those indicated in the Contract Documents with reasonable accuracy, the Contractor shall notify the Engineer in writing. The Engineer will supply a method for correcting said interferences in accordance with the responsibilities of this section and Government Code Section 4215. To the extent any delay is caused thereby, Contractor shall submit a notice of delay within five (5) Days of discovery of the circumstances giving rise to the delay in accordance with Article 9.1 Change Orders and Time Extensions.
2. Care shall be exercised by the Contractor to prevent damage to adjacent existing facilities and public or private works. Where equipment will pass over these obstructions, suitable planking shall be placed. If high priority subsurface installations are damaged and the Utility Owner/Operator cannot be contacted, the Contractor shall call 911 emergency services.
3. The District will compensate the Contractor for the costs of locating and repairing damage not due to the failure of the Contractor to exercise reasonable care, and for removing or relocating such main or trunk line utility facilities not indicated in the Contract Documents with reasonable accuracy, and for the cost of equipment on the Project necessarily idled during such work. The payment for such costs will be made as provided in Article 9.1 Change Orders and Time Extensions. The Contractor shall not be assessed liquidated damages for delay in completion of the Project, when such delay is caused by the failure of the District or utility company to provide for removal or relocation of such utility facilities. Requests for extensions of time arising out of utility relocation or repair delays shall be filed in accordance with Article 9.1 Change Orders and Time Extensions and Article 9.3 Time for Completion and Liquidated Damages.
4. The public utility, where it is the owner of the affected utility, shall have the sole discretion to perform repairs or relocation work or permit the Contractor to do such repairs or relocation work at a reasonable price. The right is reserved to the District and the owners of utilities or their authorized agents to enter upon the Work area for the purpose of making such changes as are necessary for the rearrangement of their facilities or for making necessary connections or repairs to their properties.

The Contractor shall cooperate with forces engaged in such work and shall conduct its operations in such a manner as to avoid any unnecessary delay or hindrance to the work being performed by such forces and shall allow the respective utilities time to relocate their facility.

5. When the Contract Documents indicate that a utility is to be relocated, altered or constructed by others, the District will conduct all negotiations with the utility company and the work will be done at no cost to the Contractor, unless otherwise stipulated in the Contract Documents.
6. Temporary or permanent relocation or alteration of utilities desired by the Contractor for its own convenience shall be the Contractor's responsibility and it shall make arrangements and bear all costs for such work. Such operations shall be approved by the Utility Owner and/or District prior to such relocation or alteration work commences.

D. Construction at Existing Utilities

1. Where the Work to be performed crosses or otherwise interferes with water, sewer, gas, or oil pipelines; buried cable; or other public or private utilities, the Contractor shall perform construction in such a manner so that no damage will result to either public or private utilities. It shall be the responsibility of the Contractor to determine the actual locations of, and make accommodations to maintain, all utilities.
2. Before any utility is taken out of service, permission shall be obtained in advance by the Contractor from the District, Utility Owner, and/or Property Owner. The owner, tenant, any impacted resident, business owner, and the District Representative will be advised in advance of the nature and duration of the utility outage as well as the Contractor's plan for providing temporary utilities as required to sustain the owner, tenant, or business, as approved or directed by the District.
3. The contractor shall work with due diligence to minimize the disruption and outage time of such utilities or services. The contractor may at the direction of the District be responsible for the costs of providing temporary utilities, services, or approved temporary housing or shelter due to any long term disruption of utilities that may result from the disruption of power, or other vital utilities and services disrupted by the contractor's operations. The Contractor shall be liable for all damage which may result from its failure to maintain utilities during the progress of the Work, and the Contractor shall indemnify District as required by the Contract Documents from all claims arising out of or connected with damage to utilities encountered during construction; damages resulting from disruption of service; and injury to persons or damage to property resulting from the negligent, accidental, or intentional breaching of utilities.
4. Unless otherwise called for by the Contract Documents, the cost of all material, equipment, and labor required to complete this work, shall be included in Contractor's bid and distributed in the schedule of pay Items. No additional compensation shall be made to the Contractor for this work.

ARTICLE 8 - PROSECUTION OF THE WORK

8.1 Contractor's Means and Methods.

- A. Contractor is solely responsible for the means and methods utilized to perform the Work. In no case shall the Contractor's means and methods deviate from commonly used industry standards.

8.2 Construction Schedule.

- A. General Requirements. Unless otherwise approved by the District, the contractor shall prepare a Project Schedule in the Critical Path Method ("CPM") format and in an electronic scheduling program acceptable to the District and as specified in the Contract Documents. Contractor shall deliver the schedule and all updates to the District in both paper and electronic form. The electronic versions shall be in the format and include all data used to prepare the schedule. Copies are not acceptable. The preliminary schedule shall be prepared immediately upon award of contract and presented to the District for review and approval prior to the Preconstruction Meeting, or unless otherwise approved by the District.
- B. Schedule. The receipt or approval of any schedules by the District shall not in any way relieve the Contractor of its obligations under the Contract Documents. The Contractor is fully responsible to determine and provide for any and all staffing and resources at levels which allow for good quality and timely completion of the Project. Contractor's failure to incorporate all elements of work required for the performance of the Contract or any inaccuracy in the schedule shall not excuse the Contractor from performing all Work required for a completed Project within the specified Contract Time. If the required schedule is not received by the time the first payment under the Contract is due, Contractor shall not be paid until the schedule is received, reviewed and accepted by the District, unless otherwise approved or waived by the District.
- C. Schedule Contents. The schedule shall allow enough time for inclement weather. The schedule shall indicate the beginning and completion dates of all phases of construction; critical path for all critical, sequential time related activities; and "float time" for all "slack" or "gaps" in the non-critical activities. The schedule shall include appropriate time allowances and constraints for submittals, items of interface with Work performed by others, and specified construction, start-up and performance tests. Schedules indicating early or late completion will not be accepted by the District and shall not modify or have any effect on the Contract Time. For purposes of determining Liquidated Damages, the Contract Time shall control and may only be altered by a duly authorized Change Order.
- D. Schedule Updates. Contractor shall continuously update its construction schedule. Unless otherwise approved by the District, the Contractor shall submit an updated and accurate construction schedule to the District: (1) prior to Preconstruction Meeting (and the start of construction, if there are any changes to the initial schedule); (2) with each progress payment request; and (3) prior to each progress or construction coordination meeting as directed; and (4) whenever requested to do so by the District. The District may withhold progress payments or other amounts

due under the Contract Documents if Contractor fails to submit an updated and accurate construction schedule. Upon the District's request, Contractor shall submit any schedules or updates to the District in the native electronic format of the software used to create the schedule. Contractor shall also submit schedules showing a two-week detailed look-ahead at weekly meetings conducted with the District. The two-week look-ahead schedule shall clearly identify all staffing and other resources which in the Contractor's judgment are needed to complete the Work within the Contract Time, and it shall clearly state the number of staff to be used on each daily segment of the Work.

E. Acceptance. Acceptance of the schedules by the District will not impose responsibility for accuracy, for sequencing, scheduling, or progress of the Work, or compliance with the Contract Documents. Acceptance will not interfere with or relieve Contractor from Contractor's full responsibility therefor.

F. Recovery Schedule.

1. Should any of the following conditions exist, District may require Contractor to prepare, at no extra cost to District, a plan of action and a recovery schedule for completing the Work and achieving all contractual milestones within the allotted Contract Time:
 - a. The Contractor's monthly progress report indicates delays that are, in the opinion of District, of sufficient magnitude that District questions the Contractor's ability to complete the Work;
 - b. The schedule shows the Contractor to be thirty (30) or more days behind the critical path at any time during construction;
 - c. The Contractor desires to make changes in the logic or the planned duration of future activities of the schedule which, in the opinion of District, are major in nature.
2. The recovery schedule shall include proposed revisions to the Construction Schedule, demonstrating how Contractor intends to achieve all contractual milestones including Contract completion within the allotted Contract Time. The submittal shall include a narrative describing the actions planned by the Contractor to recover the schedule.
3. Contractor shall submit the Recovery Schedule within seven (7) Days of District's request. If Contractor asserts that District is responsible for the delay, failure to submit the recovery schedule within seven (7) Days of District's request, will be considered a concurrent delay event attributable to Contractor, and Contractor shall only be entitled to non-compensable adjustments to Contract Times. If Contractor is responsible for the delay, this provision will not limit or affect Contractor's liability and failure to submit the recovery schedule with seven (7) Days of District's request may result in District withholding progress payments or other amounts due under the Contract Documents.

4. Contractor is responsible for all costs associated with the preparation and execution of the recovery schedule, including any necessary recovery actions, which may include, but are not limited to, assignment of additional labor, and/or equipment, shift or overtime work, expediting of submittals or deliveries, overlapping of activities or sequencing changes to increase activity concurrence. Regardless of whether District directs Contractor to prepare a recovery schedule pursuant to this Section, Contractor shall promptly undertake appropriate action at no additional cost to District to recover the schedule whenever the current construction schedule shows that the Contractor will not achieve a milestone and/or complete the Work within the allotted Contract Time.

8.3 Time for Completion and Liquidated Damages

- A. Time for Completion. The time for completion set forth in Article 2 of the Contract for Construction shall commence: (1) on the date stated in the Notice to Proceed, or (2) if the Notice to Proceed does not specify a commencement date, then on the date of the Notice to Proceed and shall be completed by Contractor in the time specified in the Contract Documents. The District is under no obligation to consider early completion of the Project; and the Contract completion date shall not be amended by the District's receipt or acceptance of the Contractor's proposed earlier completion date. Any difference in time between the Contractor's early completion and the Contract Time shall be considered a part of the Project float. Contractor shall not be entitled to compensation, and the District will not compensate Contractor, for delays which impact early completion. Contractor shall not, under any circumstances, receive additional compensation from the District (including but not limited to indirect, general, administrative or other forms of overhead costs) for the period between the time of earlier completion proposed by the Contractor and the Contract completion date.
- B. Liquidated Damages. If the Work is not completed within the Contract Time(s), it is understood that the District will suffer damage. In accordance with Government Code section 53069.85 and Public Contract Code section 7102, being impractical and infeasible to determine the amount of actual damage, it is agreed that Contractor shall pay to the District as fixed and liquidated damages, and not as a penalty, the sum stipulated in the Contract for each Working Day of delay until the Work is fully completed (to the satisfaction of the District). Contractor and its surety shall be liable for any liquidated damages. Any money due or to become due the Contractor may be retained to cover liquidated damages.
- C. Inclement Weather. Contractor shall abide by the Engineer's determination of what constitutes inclement weather. Time extensions for inclement weather shall only be granted when the Work stopped during inclement weather is on the critical path of the Project schedule. No other additional compensation will be paid to the contractor for delays caused by inclement weather other than an extension of time.
- D. Extension of Time. Contractor's entitlement to an extension of the Contract Time is limited to a District caused extension of the critical path, reduced by the Contractor's concurrent delays, and established by a proper time impact analysis. Contractor shall not be charged liquidated damages because of any delays in completion of the Work due to unforeseeable causes beyond the control and without the fault or

negligence of Contractor (or its Subcontractors or Suppliers). The District shall ascertain the facts and extent of delay and grant extension of time for completing the Work when, in its judgment, the facts justify such an extension. Contractor shall not be entitled to an adjustment in the Contract Times for delays within the control of Contractor. Delays attributable to and within the control of a Subcontractor or Supplier shall be deemed to be delays within the control of Contractor.

- E. Force Majeure. In accordance with subparagraphs “C” and “D” above, the Contractor shall not be charged liquidated damages, and the District shall not be responsible, for any delays resulting from a Force Majeure Event. If a delay to the critical path results from a Force Majeure Event, the Contractor will be entitled to a time extension but will not receive an adjustment to the Contract Price or any other compensation. Such a non-compensable adjustment shall be Contractor’s sole and exclusive remedy for such delays.
- F. No Damages for Reasonable Delay. The District’s liability to Contractor for delays for which the District is responsible shall be limited to only an extension of time unless such delays were unreasonable under the circumstances. In no case shall the District be liable for any costs which are borne by the Contractor in the regular course of business, including, but not limited to, home office overhead and other ongoing costs. Damages caused by unreasonable District delay shall be based on actual costs only, no proportions or formulas shall be used to calculate any delay damages.
- G. Procedure for Time Extensions and Delay Damages. Contractor shall not be entitled to any extension of time unless Contractor properly notices the delay and adjustment to compensation and requests a Change Order in accordance with Article 9.1 Change Orders and Time Extensions. Contractor’s failure to timely and fully comply with the Change Order procedures in the Contract Documents shall constitute a waiver of Contractor’s right to a time extension.

8.4 Contractor’s Responsibility for Work.

- A. Until the Formal Final Acceptance of the Work by the Engineer as evidenced in writing, it shall be under the charge and care of the Contractor. The Contractor shall take every necessary precaution against injury or damage to any part thereof by the action of the elements or from any cause whether arising from the execution or non-execution of the Work. The Contractor shall rebuild, repair, restore and make good at its own expense all injuries or damages to any portion of the Work before its completion and acceptance. In the event of damage proximately caused by an Act of God, as defined by Section 7105 of the Public Contract Code, the District will pay for repair or restoration to damaged Work in excess of 5% of the total Bid.

8.5 Occupancy.

- A. The District reserves the right to occupy or utilize any portion of the Work at any time before completion, and such occupancy or use shall not constitute acceptance of any part of Work covered by this Contract. This use shall not relieve the Contractor of its responsibilities under the Contract.

8.6 Securities for Money Withheld

- A. Pursuant to section 22300 of the Public Contract Code of the State of California, Contractor may request the District to make retention payments directly to an escrow agent or may substitute securities for any money withheld by the District to ensure performance under the contract. At the request and expense of Contractor, securities equivalent to the amount withheld shall be deposited with the District or with a state or federally chartered bank as the escrow agent who shall return such securities to Contractor upon satisfactory completion of the contract. Deposit of securities with an escrow agent shall be subject to a written agreement substantially in the form provided in section 22300 of the Public Contract Code.

8.7 The District's Right to Suspend/Terminate the Contract

A. Suspension of Work by the District

1. The District may, at its sole option, decide to suspend at any time the performance of all or any portion of the Work by notice in writing to Contractor. Such notice of suspension of Work will designate the amount and type of plant, labor, and equipment to be committed to the Project during the period of suspension. Contractor shall use its best efforts to utilize its plant, labor, and equipment in such a manner as to minimize costs associated with suspension.
2. Upon receipt of any such notice, Contractor shall, unless the notice requires otherwise:
 - a. Immediately discontinue Work on the date and to the extent specified in the notice;
 - b. Place no further orders or subcontracts for material, services, or facilities with respect to suspended Work other than to the extent required in the notice;
 - c. Promptly make every reasonable effort to obtain suspension upon terms satisfactory to the District's Representative of all orders, subcontracts, and rental agreements to the extent they relate to performance of Work suspended; and
 - d. Continue to protect and maintain the Work including those portions on which Work has been suspended.
3. Except as provided by this Article, as full and complete compensation for such suspension, Contractor shall be granted an adjustment in the Contract Price based on a negotiated daily rate that reflects the Contractor's actual costs associated with the demobilized condition of the Site and an extension of the Contract Times equal to the number of days performance of Work is suspended; provided, however, that no adjustment of Contract Price or extension of Contract Times shall be granted if the suspension results from Contractor's non-compliance with the requirements of the Contract.

B. Termination for Cause by the District:

1. In the sole estimation of the District, if the Contractor refuses or fails to prosecute the Work or any separable part thereof with such diligence as will insure its completion within the time specified by the Contract Documents, or any extension thereof, or fails to complete such Work within such time, failure to complete the work in a proper and professional manner in accordance with the project's plans and specifications, failure to supply schedules and project documentation, unprofessional behavior of the contractor, project managers, work force, or other project personnel, or if the Contractor should be adjudged a bankrupt, or if it should make a general assignment for the benefit of its creditors, or if a receiver should be appointed on account of its insolvency, or the Contractor or any of its subcontractors should violate any of the provisions of this Contract, the District may serve written notice upon the Contractor and its surety of the District's intention to terminate this Contract. This notice of intent to terminate shall contain the reasons for such intention to terminate this Contract, and a statement to the effect that the Contractor's right to perform this Contract shall cease and terminate upon the expiration of ten (10) Calendar Days unless such violations have ceased and arrangements satisfactory to the District have been made for correction of said violations.
2. After expiration of the ten (10) Calendar Day period, the District may terminate the Contract by providing a Notice of Termination to the Contractor. The District may take over and complete the Work by any method it may deem appropriate, including enforcement of the Project performance bond. Contractor and its surety shall be liable to the District for any excess costs or other damages incurred by the District to complete the Work. If the District takes over the Work, the District may, without liability for so doing, take possession of and utilize in completing the Work such materials, appliances, plant, and other property belonging to the Contractor as may be on the Site.
3. Upon termination, Contractor shall not be entitled to receive any further payment from the District, except for Work which was duly performed prior to the effective date of the Notice of Termination. Contractor shall submit an invoice for final payment within thirty (30) Days of the effective date of the Notice of Termination. The District may withhold from final payment up to 150% of any disputed amounts, including any amounts which may be necessary to repair defective Work, complete unfinished Work, or are otherwise occasioned by Contractor's failure to perform its duties under the Contract.

C. Termination for Convenience by the District:

1. The District may terminate performance of the Work called for by the Contract Documents in whole or, from time to time, in part, upon ten (10) Calendar Days written notice if the District determines that a termination is in the District's interest.
2. The Contractor shall terminate all or any part of the Work upon delivery to the Contractor of a Notice of Termination specifying that the termination is for the convenience of the District, the extent of termination, and the effective date of such termination.

3. After receipt of Notice of Termination, and except as directed by the District 's Representative, the Contractor shall, regardless of any delay in determining or adjusting any amounts due under this termination for convenience clause, immediately proceed with the following obligations:
 - a. Stop Work as specified in the Notice.
 - b. Complete any Work specified in the Notice of Termination in a least cost/shortest time manner while still maintaining the quality called for under the Contract Documents.
 - c. Leave the property upon which the Contractor was working and upon which the facility/facilities forming the basis of the Contract Document is situated in a safe and sanitary manner such that it does not pose any threat to the public health or safety.
 - d. Terminate all subcontracts to the extent that they relate to the portions of the Work terminated.
 - e. Place no further subcontracts or orders, except as necessary to complete the continued portion of the Contract.
 - f. Submit to the District 's Representative, within ten (10) Days from the effective date of the Notice of Termination, all of the usual documentation called for by the Contract Documents to substantiate all costs incurred by the Contractor for labor, materials and equipment through the effective date of the Notice of Termination. Any documentation substantiating costs incurred by the Contractor solely as a result of the District 's exercise of its right to terminate this Contract pursuant to this clause, which costs the contractor is authorized under the Contract documents to incur, shall: (1) be submitted to and received by the Engineer no later than 30 Days after the effective date of the Notice of Termination; (2) describe the costs incurred with particularity; and (3) be conspicuously identified as "Termination Costs occasioned by the District 's Termination for Convenience." If the District rejects any costs, Contractor shall be deemed to waive the rejected costs unless Contractor files a Claim within thirty (30) Days of the rejection pursuant to Article 9.2.
 - g. Contractor shall be entitled to receive only the amounts payable under this Article, and Contractor specifically waives any claim for any other amounts or damages, including, but not limited to, any claim for consequential damages or lost profits. The provisions in this Article are in addition to and not in limitation of any other rights or remedies available to the District.
4. Termination of the Contract shall not relieve surety of its obligation for any just claims arising out of or relating to the Work performed.
5. Notwithstanding any other provision of this Article, when immediate action is necessary to protect life and safety or to reduce significant exposure or liability, the District may immediately order Contractor to cease Work on the Project until such

safety or liability issues are addressed to the satisfaction of the District or the Contract is terminated.

6. If the District terminates Contractor for cause, and if it is later determined that the termination was wrongful, such default termination shall automatically be converted to and treated as a termination for convenience. In such event, Contractor shall be entitled to receive only the amounts payable under this section, and Contractor specifically waives any claim for any other amounts or damages, including, but not limited to, any claim for consequential damages or lost profits.

8.8 Completion and Acceptance of Work

- A. Final Inspection. Upon field verification and written notice from Contractor that the entire Work is complete, the District will promptly schedule and conduct a “Final Inspection” with the District and Contractor. The District will submit a “Punch List” to the Contractor in writing of all particulars in which this inspection reveals that the Work is incomplete or defective. Contractor shall immediately take such measures as are necessary to complete such Work or remedy such deficiencies within the time period defined in the Punch List Letter.
- B. Final Acceptance. The acceptance of the Work on behalf of the District will be made by the Engineer. Such acceptance by the District shall not constitute a waiver of defects. After Contractor has, in the opinion of the Engineer, satisfactorily completed all corrections identified during the Final Inspection “Punch List” and has delivered, in accordance with the Contract Documents, all maintenance and operating instructions, schedules, guarantees, bonds, certificates or other evidence of insurance, certificates of inspection, Record Documents, and other documents required by the Contract Documents, the District shall issue a “Notice of Substantial Completion”, and if applicable, schedule a formal Final Acceptance by the District Council and at the next possible session, and cause the District Clerk to file a Notice of Completion, constituting Formal Final Acceptance and Completion of the Project.

8.9 Warranty and Guaranty of Work.

- A. Contractor hereby warrants that materials and Work shall be completed in conformance with the Contract Documents and that the materials and Work provided will fulfill the requirements of this Warranty. Contractor hereby agrees to repair or replace, at the discretion of the District, any or all Work that may prove to be defective in its workmanship, materials furnished, methods of installation or fail to conform to the Contract Document requirements together with any other Work which may be damaged or displaced by such defect(s) within a period of one (1) year (or as otherwise indicated in the Contract Documents or in any guarantee or warranty provided by any manufacturer or supplier of equipment or materials incorporated into the Work, whichever is later) from the date of the Notice of Completion of the Project without any expense whatever to the District, ordinary wear and tear and unusual abuse and neglect excepted. Contractor shall be required to promptly repair or replace defective equipment or materials, at Contractor’s option. All costs associated with such corrective actions and testing, including the removal, replacement, and reinstatement of equipment and materials necessary to gain access, shall be the sole responsibility of the Contractor.

- B. For any Work so corrected, Contractor's obligation hereunder to correct defective Work shall be reinstated for an additional one (1) year period, commencing with the date of acceptance of such corrected Work. The reinstatement of the one (1) year warranty shall apply only to that portion of work that was corrected. Contractor shall perform such tests as the District may require to verify that any corrective actions, including, without limitation, redesign, repairs, and replacements comply with the requirements of the Contract. In the event of Contractor's failure to comply with the above-mentioned conditions within ten (10) Days after being notified in writing of required repairs, to the reasonable satisfaction of the District, the District shall have the right to correct and replace any Defective or Non-conforming Work and any work damaged by such work or the replacement or correction thereof at Contractor's sole expense. Contractor shall be obligated to fully reimburse the District for any expenses incurred hereunder immediately upon demand.
- C. In addition to the warranty set forth in this Article, Contractor shall obtain for the District all warranties that would be given in normal commercial practice and assign to the District any and all manufacturer's or installer's warranties for equipment or materials not manufactured by Contractor and provided as part of the Work, to the extent that such third-party warranties are assignable and extend beyond the warranty period set forth in this Article. Contractor shall furnish the District with all warranty and guarantee documents prior to Final Acceptance of the Project by the District.
- D. When specifically indicated in the Contract Documents or when directed by the Engineer, the District may furnish materials or products to the Contractor for installation. In the event any act or failure to act by Contractor shall cause a warranty applicable to any materials or products purchased by the District for installation by the Contractor to be voided or reduced, Contractor shall indemnify the District from and against any cost, expense, or other liability arising therefrom, and shall be responsible to the District for the cost of any repairs, replacement or other costs that would have been covered by the warranty but for such act or failure to act by Contractor.
- E. The Contractor shall remedy at its expense any damage to District owned or controlled real or personal property.
- F. The District shall notify the Contractor, in writing, within a reasonable time after the discovery of any failure, defect, or damage. The Contractor shall within ten (10) Days after being notified commence and perform with due diligence all necessary Work. If the Contractor fails to promptly remedy any defect or damage, the District shall have the right to replace, repair or otherwise remedy the defect, or damage at the Contractor's expense.
- G. In the event of any emergency constituting an immediate hazard to health, safety, property, or licensees, when caused by Work of the Contractor not in accordance with the Contract requirements, the District may undertake at Contractor's expense, and without prior notice, all Work necessary to correct such condition.
- H. Acceptance of Defective Work.

1. If, instead of requiring correction or removal and replacement of defective Work, the District prefers to accept it, the District may do so. Contractor shall pay all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) attributable to the District's evaluation of and determination to accept such defective Work and for the diminished value of the Work. If any acceptance of Defective Work occurs prior to release of the Project retention, a Change Order will be issued incorporating the necessary revisions in the Contract Documents with respect to the Work, and the District shall be entitled to an appropriate decrease in the Contract Price, reflecting the diminished value of Work and all costs incurred by the District.

I. The District May Correct Defective Work

1. If Contractor fails within a reasonable time after written notice from the District to correct Defective Work, or to remove and replace rejected Work as required by the District, or if Contractor fails to perform the Work in accordance with the Contract Documents, or if Contractor fails to comply with any other provision of the Contract Documents, the District may, after seven (7) Days written notice to Contractor, correct, or remedy any such deficiency.
 2. In connection with such corrective or remedial action, the District may exclude Contractor from all or part of the Site, take possession of all or part of the Work and suspend Contractor's services related thereto, take possession of Contractor's tools, appliances, construction equipment and machinery at the Site, and incorporate in the Work all materials and equipment stored at the Site or for which the District has paid Contractor but which are stored elsewhere. Contractor shall allow the District, and the agents, employees, other contractors, and consultants of each of them, access to the Site to enable the District to exercise the rights and remedies to correct the Defective Work.
 3. All claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) incurred or sustained by the District correcting the Defective Work will be charged against Contractor, and a Change Order will be issued incorporating the necessary revisions in the Contract Documents with respect to the Work; and the District shall be entitled to an appropriate decrease in the Contract Price. Such claims, costs, losses and damages will include but not be limited to all costs of repair, or replacement of work of others destroyed or damaged by correction, removal, or replacement of defective Work.
- J. Nothing in the warranty or in the Contract Documents shall be construed to limit the rights and remedies available to the District at law or in equity, including, but not limited to, Code of Civil Procedure section 337.15.

ARTICLE 9 - CHANGE ORDERS; DISPUTE RESOLUTION

9.1 Change Orders and Time Extensions

All changes to the Contract, including compensation increases and time extensions, shall be through a written Change Order in accordance with this Article. The District, without invalidating the Contract, may order changes in the Work consisting of additions, deletions or other revisions, and Contractor's compensation and the time for completion shall be adjusted accordingly. Whenever any change is made as provided for herein, such change shall be considered and treated as though originally included in the Contract, and shall be subject to all terms, conditions, and provisions of the original Contract. Contractor shall not be entitled to claim or bring suit for damages, whether for loss of profits or otherwise, on account of any decrease or omission of any item or portion of Work to be done. No dispute, disagreement, or failure of the parties to reach agreement on the terms of the Change Order shall relieve the Contractor from the obligation to proceed with performance of the Work, including Additional Work, promptly and expeditiously. Any alterations, extensions of time, Additional Work, or any other changes may be made without securing consent of the Contractor's surety or sureties.

Any pending time extensions, additions, reductions, and deletion of Bid Item Quantities will be adjusted accordingly upon the completion of the project and tabulation of the "Final Contract Quantities" via a "Contract Quantity Adjustment Change Order" thereby adjusting the Final Contract Price and time accordingly, prior to formal Final Acceptance by the District. Adjusted quantity "overages" shall not be paid until after the contract quantities and amounts are officially adjusted via change order. Upon execution of the Quantity Adjustment Change Order, the contractor may bill for such adjusted quantities, less retention as applicable and provided for in these project Specifications.

A. Change in Contract Procedures

1. District Directive. The District may direct changes in the Work by delivering a written directive. To the extent the work directive results in a change to compensation or time, Contractor must timely request a Change Order and comply with all Change Order procedures in accordance with this Article. Notwithstanding issuance of a work directive, Contractor's failure to timely request a Change Order shall constitute a waiver by Contractor of any adjustment to compensation or time extension for Work performed under the directive. The District shall not be liable to Contractor for Work performed or omitted by Contractor in reliance on verbal orders.
2. Contractor's Notice of Change/Delay. If Contractor intends to initiate a Change Order Request, then Contractor shall provide the District with written notice of the underlying facts and circumstances that gave rise to the proposed change within the following times:
 - a. If due to unknown subsurface or latent physical conditions, within three (3) days from the discovery date or prior to the alterations of the conditions, whichever is earlier.
 - b. If due to a Force Majeure Event, as soon as reasonably practicable under the conditions, which shall be no longer than three (3) days from the date the Contractor discovers that the Force Majeure Event gives rise to a change, unless

that the conditions are such that notice within three (3) days is not possible or practicable.

- c. If due to any other matter that may involve an adjustment to the Contract Time or the Contract Price, within seven (7) days from the discovery date.

To be considered valid and complete, the notice of change/delay shall include a general statement of the circumstances giving rise to the notice of change/delay and a reasonable order of magnitude estimate of the additional costs and/or time. If the circumstances give rise to both a cost adjustment and time extension, Contractor shall submit the notice of change and notice of delay concurrently.

3. Request for Change in Compensation and/or Extension of Time. Contractor shall submit a Change Order Request for any adjustment to Contractor's compensation and/or any extension of time. The Change Order Request shall be made prior to incurring any expense and within fourteen (14) Days from either Contractor's notice of change/delay or the District's directive ordering the change, or as otherwise approved by the District. The Change Order Request shall include all of the following information (unless inapplicable to the change):

- a. A detailed description of the circumstances giving rise to the request;
- b. A complete itemized cost proposal, including itemized pricing for first tier Subcontractors;
- c. Supporting documentation for all costs;
- d. A time impact analysis showing the impact of the delay to the critical path to completion;
- e. If any added costs or information cannot be determined at the time of the Change Order Request, the reason the costs or information cannot be determined at the time; and
- f. Certification to the accuracy of the Change Order Request under penalty of perjury.

The time impact analysis shall be in the critical path method format and shall show the sequencing of all critical and non-critical new activities and/or activity revisions affected by the delay, with logic ties to all affected existing activities noted on the schedule.

The District may demand, and Contractor shall provide, any additional information supporting the Change Order Request, including but not limited to native electronic format version of schedules and time impact analyses. Contractor shall provide the requested additional information within five (5) Days of the request.

For any costs or information that cannot be determined at the time Contractor submits the Change Order Request, Contractor shall submit to the District notice of the costs or information and all supporting documentation within five (5) Days of when the costs or other information become subject to determination.

4. District's Final Decision on Change Order; Ordered Changes. If the District denies the Change Order Request or disagrees with the proposal submitted by Contractor, it will

notify the Contractor, and the District will provide its opinion of the appropriate price and/or time extension. If no agreement can be reached, the District shall also have the right to order changes in the Work to be performed promptly by the Contractor on a Time and Materials Basis (T&M) or to issue a Unilateral Change Order setting forth the District's determination of the reasonable additions or savings in costs and time attributable to the extra or deleted work. The District's determination shall become final and binding if the Contractor fails to submit a Claim in writing to the District within fourteen (14) Days of the issuance of the unilateral Change Order, disputing the terms of the unilateral Change Order and providing such supporting documentation for its position as the District may reasonably require.

5. Contractor's Waiver of Further Relief. Contractor's failure to provide a complete and timely notice of Change / Delay and/or Change Order request, or to comply with any other requirement of this article, shall constitute a waiver by the Contractor of the right to a contract adjustment on account of such circumstances and a waiver of any right to further recourse or recovery by reason of or related to such change by means of the claims despite resolution process or by any other legal process otherwise provided for under applicable laws.

Contractor recognizes and acknowledges that timely submission of a formal written notice of change/delay and Change Order Request, whether or not the circumstances of the change may be known to the District or available to the District through other means, is not a mere formality but is of crucial importance to the ability of the District to promptly identify, prioritize, evaluate and mitigate the potential effects of changes. Any form of informal notice, whether verbal or written (including, without limitation, statements in requests for information, statements in Submittals, statements at any job meeting or entries on monthly reports, daily logs or job meeting minutes), that does not strictly comply with the formal requirements of this Article, shall accordingly be insufficient.

6. Change Order Format

- a. A Change Order signed by the Contractor indicates the Contractor's agreement therewith, including any adjustment in compensation or extension of time, and the full and final settlement of all costs (direct, indirect and overhead) related to the Work authorized by the Change Order.
- b. The District may designate and provide the forms to be used for notices, requests, and Change Orders. If so designated, Contractor may only use such forms. Contractor shall not reserve a right to assert impact costs, extended job site costs, extended overhead, constructive acceleration and/or actual acceleration beyond what is stated in the Change Order. No Claims shall be allowed for impact, extended overhead costs, constructive acceleration and/or actual acceleration due to a multiplicity of changes and/or clarifications. The Contractor may not change or modify the District's Change Order form in an attempt to reserve additional rights.

- B. Determining Adjustments to Compensation.

1. Limitation on Costs. Contractor shall not be entitled to any compensation for Work subject to a Change Order except as expressly set forth in this Article. The mark-up

added in instances of Additional Work shall constitute the entire amount of profit, any mark-ups, any field or home office overhead costs, including personnel, equipment or office space, any materials, or any costs of equipment idle time for such Work.

2. Unit Price Change Orders. When the actual quantity of a Unit Price Work item varies from the Bid Schedule, compensation for the change in quantity will be calculated by multiplying the actual quantity by the unit price. This calculation may result in either an additive or deductive Change Order. Bid items included on the Bid Schedule may be deducted from the Work in their entirety without any negotiated extra costs. Because Unit Price Work includes overhead and profit as determined by Contractor at the time of its Bid submission, no mark up or deduction for overhead and profit will be allowed. Bid Item Quantities will be adjusted accordingly upon the completion of the project and tabulation of the "Final Contract Quantities" via a "Contract Quantity Adjustment Change Order" thereby adjusting the Final Contract Price and Time accordingly, prior to formal Final Acceptance by the District.
3. Lump Sum Change Orders. Whenever possible, any changes affecting compensation shall be in a lump sum mutually agreed by the Contractor and the District.
4. Time and Materials Change Orders. The District may direct the Contractor to proceed with the Additional Work with payment to be made on the basis of actual cost of the labor and materials required to complete the Additional Work. If the Project is federally funded, a time and materials Change Order shall only be issued after a determination that no other Change Order is suitable and the Change Order shall include a ceiling price that the Contractor exceeds at its own risk.
5. Federally Funded Projects. For any change in price to the Contract, general and administrative expenses shall be negotiated and must conform to the cost principles set forth under at 2 C.F.R. Part 200, subpart E, and profit shall be negotiated as a separate element of the cost. To establish a fair and reasonable profit, consideration must be given to the complexity of the Additional Work to be performed, the risk borne by the Contractor, the Contractor's investment, the amount of subcontracting, the quality of its record of past performance, and industry profit rates in the surrounding geographical area for similar work.
6. Allowed Costs. Estimates for lump sum quotations and accounting for time-and-material work shall be limited to direct expenditures necessitated specifically by the change and shall be segregated as follows:
 - a. Labor. The costs of labor will be the actual cost for wages prevailing locally for each craft or type of worker at the time the Additional Work is done, plus employer payments of payroll taxes and insurance, health and welfare, pension, vacation, apprenticeship funds, and other direct costs resulting from federal, state or local laws, as well as assessment or benefits required by lawful collective bargaining agreements. The use of a labor classification which would increase the Additional Work cost will not be permitted unless the Contractor establishes the necessity for such additional costs. Labor costs for equipment operators and helpers shall be reported only when such costs are not included in the invoice for equipment rental.

- b. Materials. The cost of materials reported shall be at the lowest current price at which such materials are locally available in the quantities involved, plus sales tax, freight and delivery. Materials costs shall be based upon supplier or manufacturer's invoice.
- c. Tool and Equipment Use. Regardless of ownership, the rates to be used in determining equipment use shall not exceed listed rates prevailing locally at equipment rental agencies, or distributors, at the time the work is performed. The Contractor shall furnish cost data supporting the establishment of the rental rate. The rental rate to be applied for use of each item of equipment shall be the rate resulting in the least total cost to the District for the total period of use. The District shall make the final determination as to an equitable rental rate for the equipment. No payment will be made for the use of small tools, which have a replacement value of \$1,000 or less.
- (i) The rental time to be paid for equipment shall be the time the equipment is in productive operation on the Additional Work being performed. Rental time will not be allowed while equipment is inoperative due to breakdowns.
 - (ii) All equipment shall, in the opinion of the District, be in good working condition and suitable for the purpose for which the equipment is to be used. Equipment with no direct power unit shall be powered by a unit of at least the minimum rating recommended by the manufacturer.
 - (iii) Before construction equipment is used on any Additional Work, the Contractor shall plainly stencil or stamp an identifying number thereon at a conspicuous location, and shall furnish to the District, in duplicate, a description of the equipment and its identifying number.
 - (iv) When hourly rates are listed, any part of an hour less than 30 minutes of operation shall be 1/2-hour of operation, and any part of an hour greater than 30 minutes will be considered one hour of operation. When daily rates are listed, any part of a day less than 4 hours operation shall be considered to be 1/2-day of operation.
- d. Allowed Mark-up. The allowed mark-up for any and all overhead (including supervision and home and field office costs) and profit on work added to the Contract shall be determined in accordance with the following provisions:
- (i) "Net Cost" is defined as the actual costs of labor, materials and tools and equipment only, excluding overhead and profit. The costs of applicable insurance and bond premium will be reimbursed to the Contractor and Subcontractors at cost only, without mark-up. Contractor shall provide the District with documentation of the costs, including but not limited to payroll records, invoices, and such other information as the District may reasonably request.
 - (ii) For Work performed by the Contractor's forces the allowed mark-up shall not exceed fifteen (15%) percent of labor costs, ten percent (10%) of material costs, and ten percent (10%) of the cost of tools and equipment use.

- (iii) For Work performed by a Subcontractor, the added cost for overhead and profit shall not exceed fifteen percent (15%) of the Subcontractor's Net Cost of the Work to which the Contractor may add up to five percent (5%) of the Subcontractor's Net Cost.
 - (iv) For Work performed by a sub-subcontractor, the added cost for overhead and profit shall not exceed fifteen percent (15%) of the sub-subcontractor's Net Cost for Work to which the Subcontractor and Contractor may each add up to an additional five percent (5%) of the Net Cost of the lower tier subcontractor.
 - (v) No additional mark-up will be allowed for lower tier subcontractors, and in no case shall the added cost for overhead and profit payable by the District exceed twenty-five percent (25%) of the Net Cost as defined herein, of the party that performs the Work.
 - (vi) Calculation of the mark-up will be subject to the limitations above and to calculation as further detailed in (b)(B)(5) above.
- e. Documentation of Time-and-Material Costs.
- (i) T&M Daily Sheets. Contractor must submit timesheets, materials invoices, records of equipment hours, and records of rental equipment hours to the District's for an approval signature each day that Work is performed on a time-and-material basis. The Engineer's, District Inspector's, or representative's signature on time sheets only serves as verification that the Work was performed and is not indicative of the District's agreement to Contractor's entitlement to the cost.
 - (ii) T&M Summary Sheet. Contractor shall submit a T&M Summary Sheet, which shall include total actual costs, within five (5) Days following completion of Additional Work on a time-and-material basis. Contractor's total actual cost shall be presented in a summary table in an electronic spreadsheet file by labor, material, equipment, and any other costs, along with documentation supporting the costs. Contractor's failure to submit the T&M Summary Sheet within five (5) Days of completion of the Additional Work will result in Contractor's waiver for any reimbursement of any costs associated with the Additional Work.
- f. Excluded Costs. The following costs or any other home or field office overhead costs, all of which are to be considered administrative costs covered by the Contractor's mark-up, shall not be allowed costs and shall not be included in any lump sum proposals or time-and-materials invoices:
- (i) Overhead Cost. Payroll costs and other compensation of Contractor's officers, executives, principals, general managers, engineers, architects, estimators, attorneys, auditors, accountants, purchasing and contracting agents, timekeepers, clerks, and other personnel employed by Contractor whether at the Site or in Contractor's principal office or any branch office, material yard, or shop for general administration of the Work;
 - (ii) Office Expenses. Expenses of Contractor's principal and branch offices;

- (iii) Capital Expenses. Any part of Contractor's capital expenses, including interest on Contractor's capital employed for the Additional Work and charges against Contractor for delinquent payments;
- (iv) Negligence. Costs due to the negligence of Contractor or any Subcontractor or Supplier, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable, including without limitation the correction of Defective Work, disposal of materials or equipment wrongly supplied, and making good any damage to property;
- (v) Small Tools. Cost of small tools valued at less than \$1,000 and that remain the property of Contractor;
- (vi) Administrative Costs. Costs associated with the preparation of Change Orders (whether or not ultimately authorized), cost estimates, or the preparation or filing of Claims;
- (vii) Anticipated Lost Profits. Expenses of Contractor associated with anticipated lost profits or lost revenues, lost income or earnings, lost interest on earnings, or unpaid retention;
- (viii) Home Office Overhead. Costs derived from the computation of a "home office overhead" rate by application of the Eichleay, Allegheny, burden fluctuation, or other similar methods;
- (ix) Special Consultants and Attorneys. Costs of special consultants or attorneys, whether or not in the direct employ of Contractor, employed for services specifically related to the resolution of a Claim, dispute, or other matter arising out of or relating to the performance of the Additional Work.
- (x) Other. Other overhead or general expense costs of any kind and the cost of any item not specifically and expressly included in the Contract Documents; including but not limited to: submittals, drawings, field drawings, shop drawings, including submissions of drawings; field inspection; general superintendence; computer services; reproduction services; salaries of project engineer, superintendent, timekeeper, storekeeper, and secretaries; janitorial services; small tools, incidentals and consumables; temporary on-site facilities (offices, telephones, high speed internet access, plumbing, electrical power, lighting; platforms, fencing, water); surveying; estimating; protection of work; handling and disposal fees; final cleanup; other incidental work; related warranties; insurance and bond premiums.
- (xi) Compliance with Federal Cost Principles. If the Project is federally funded, any costs that are not allowable, reasonable and allocable to the Project, under generally accepted accounting principles and the applicable federal requirements.

9.2 Procedure for Resolving Claims.

Contractor shall timely comply with any and all requirement of the Contract Documents pertaining to notices and requests for changes to the Contract Time or Contract Price, including but not limited to all requirements of Article 9.1, as a prerequisite to filing any claim governed by this Article. The failure to timely submit a notice of delay or notice of change, or to timely request a change to the time for completion or Contractor's compensation, or to timely provide any other notice or request required herein shall constitute a waiver of the right to further pursue the claim under the Contract or at law.

- A. Intent. Effective January 1, 1991, Section 20104 et seq., of the California Public Contract Code prescribes a process utilizing informal conferences, non-binding judicial supervised mediation, and judicial arbitration to resolve disputes on construction claims of \$375,000 or less. Effective January 1, 2017, Section 9204 of the Public Contract Code prescribes a process for negotiation and mediation to resolve disputes on construction claims. The intent of this Article is to implement Sections 20104 et seq. and Section 9204 of the California Public Contract Code. This Article shall be construed to be consistent with all applicable law, including but not limited to these statutes.
- B. Claims. For purposes of this Article, "Claim" means a separate demand by the Contractor for:
1. An adjustment to the time for completion including, without limitation, for relief from damages or penalties for delay assessed by the District;
 2. Payment by the District of money or damages arising from Work done by or on behalf of the Contractor pursuant to the Contract, payment for which is not otherwise expressly provided or to which the Contractor is not otherwise entitled; or
 3. An amount the payment of which is disputed by the District.

A "Claim" does not include any demand for payment for which the Contractor has failed to provide notice, request a Change Order, or otherwise failed to follow any procedures contained in the Contract Documents.

- C. Filing Claims. Claims governed by this Article may not be filed unless and until the Contractor completes any and all requirements of the Contract Documents pertaining to notices and requests for changes to the Contract Time or Contract Price, and Contractor's request for a change has been denied in whole or in part. Claims governed by this Article must be filed no later than thirty (30) Days after a request for change has been denied in whole or in part or after any other event giving rise to the Claim. The Claim shall be submitted in writing to the District and shall include on its first page the following words in 16 point capital font: "THIS IS A CLAIM." The Claim shall include the all information and documents necessary to substantiate the Claim, including but not limited to those identified below. Nothing in this Article is intended to extend the time limit or supersede notice requirements otherwise provided by Contract Documents. Failure to follow such contractual requirements shall bar any Claims or subsequent proceedings for compensation or payment thereon.
- D. Documentation. The Contractor shall submit all Claims in the following format:

1. Summary description of Claim including basis of entitlement, merit and amount of time or money requested, with specific reference to the Contract Document provisions pursuant to which the Claim is made.
 2. List of documents relating to Claim:
 - a. Specifications
 - b. Drawings
 - c. Clarifications (Requests for Information)
 - d. Schedules
 - e. Other
 3. Chronology of events and correspondence
 4. Narrative analysis of Claim merit
 5. Analysis of Claim cost, including calculations and supporting documents
 6. Time impact analysis in the form required by the Contract Documents or, if the Contract Documents do not require a particular format, CPM format, if an adjustment of the Contract Time is requested
- E. District's Response. Upon receipt of a Claim pursuant to this Article, the District shall conduct a reasonable review of the Claim and, within a period not to exceed 45 Days, shall provide the Contractor a written statement identifying what portion of the Claim is disputed and what portion is undisputed. Any payment due on an undisputed portion of the Claim will be processed and made within 60 Days after the District issues its written statement.
1. If the District needs approval from its governing body to provide the Contractor a written statement identifying the disputed portion and the undisputed portion of the Claim, and the District's governing body does not meet within the 45 Days or within the mutually agreed to extension of time following receipt of a Claim sent by registered mail or certified mail, return receipt requested, the District shall have up to three (3) Days following the next duly publicly noticed meeting of the District's governing body after the 45-Day period, or extension, expires to provide the Contractor a written statement identifying the disputed portion and the undisputed portion.
 2. Within 30 Days of receipt of a Claim, the District may request in writing additional documentation supporting the Claim or relating to defenses or Claims the District may have against the Contractor. If additional information is thereafter required, it shall be requested and provided pursuant to this subdivision, upon mutual agreement of the District and the Contractor. The District's written response to the Claim, as further documented, shall be submitted to the Contractor within 30 Days (if the Claim is less than \$50,000, within 15 Days) after receipt of the further documentation, or within a period of time no greater than that taken by the Contractor in producing the additional information or requested documentation, whichever is greater.
- F. Meet and Confer. If the Contractor disputes the District's written response, or the District fails to respond within the time prescribed, the Contractor may so notify the District, in writing, either within 15 Days of receipt of the District's response or within 15 Days of the District's failure to respond within the time prescribed, respectively, and demand in writing

an informal conference to meet and confer for settlement of the issues in dispute. Upon receipt of a demand, the District shall schedule a meet and confer conference within 30 Days for settlement of the dispute.

- G. Mediation. Within 10 business days following the conclusion of the meet and confer conference, if the Claim or any portion of the Claim remains in dispute, the District shall provide the Contractor a written statement identifying the portion of the Claim that remains in dispute and the portion that is undisputed. Any payment due on an undisputed portion of the Claim shall be processed and made within 60 Days after the District issues its written statement. Any disputed portion of the Claim, as identified by the Contractor in writing, shall be submitted to nonbinding mediation, with the District and the Contractor sharing the associated costs equally. The public entity and Contractor shall mutually agree to a mediator within 10 business days after the disputed portion of the Claim has been identified in writing, unless the parties agree to select a mediator at a later time.
1. If the parties cannot agree upon a mediator, each party shall select a mediator and those mediators shall select a qualified neutral third party to mediate with regard to the disputed portion of the Claim. Each party shall bear the fees and costs charged by its respective mediator in connection with the selection of the neutral mediator.
 2. For purposes of this Article, mediation includes any nonbinding process, including, but not limited to, neutral evaluation or a dispute review board, in which an independent third party or board assists the parties in dispute resolution through negotiation or by issuance of an evaluation. Any mediation utilized shall conform to the timeframes in this Article.
 3. Unless otherwise agreed to by the District and the Contractor in writing, the mediation conducted pursuant to this section shall excuse any further obligation under Section 20104.4 to mediate after litigation has been commenced.
- H. Procedures After Mediation. If following the mediation, the Claim or any portion remains in dispute, the Contractor must file a Claim pursuant to Chapter 1 (commencing with Section 900) and Chapter 2 (commencing with Section 910) of Part 3 of Division 3.6 of Title 1 of the Government Code prior to initiating litigation. For purposes of those provisions, the running of the period of time within which a Claim must be filed shall be tolled from the time the Contractor submits his or her written Claim pursuant to subdivision (a) until the time the Claim is denied, including any period of time utilized by the meet and confer conference.
- I. Civil Actions. The following procedures are established for all civil actions filed to resolve Claims of \$375,000 or less:
1. Within 60 Days, but no earlier than 30 Days, following the filing or responsive pleadings, the court shall submit the matter to non-binding mediation unless waived by mutual stipulation of both parties or unless mediation was held prior to commencement of the action in accordance with Public Contract Code section 9204 and the terms of this Contract. The mediation process shall provide for the selection within 15 Days by both parties of a disinterested third person as mediator, shall be commenced within 30 Days of the submittal, and shall be concluded within 15 Days from the commencement of the mediation unless a time requirement is extended upon a good cause showing to the court.

2. If the matter remains in dispute, the case shall be submitted to judicial arbitration pursuant to Chapter 2.5 (commencing with Section 1141.10) of Title 3 of Part 3 of the Code of Civil Procedure, notwithstanding Section 1114.11 of that code. The Civil Discovery Act of 1986 (Article 3 (commencing with Section 2016) of Chapter 3 of Title 3 of Part 4 of the Code of Civil Procedure) shall apply to any proceeding brought under this subdivision consistent with the rules pertaining to judicial arbitration. In addition to Chapter 2.5 (commencing with Section 1141.10) of Title 3 of Part 3 of the Code of Civil Procedure, (A) arbitrators shall, when possible, be experienced in construction law, and (B) any party appealing an arbitration award who does not obtain a more favorable judgment shall, in addition to payment of costs and fees under that chapter, also pay the attorney's fees on appeal of the other party.

J. Government Code Claim Procedures.

1. This Article does not apply to tort claims and nothing in this Article is intended nor shall be construed to change the time periods for filing tort claims or actions specified by Chapter 1 (commencing with Section 900) and Chapter 2 (commencing with Section 910) of Part 3 of Division 3.5 of Title 1 of the Government Code.
2. In addition to any and all requirements of the Contract Documents pertaining to notices of and requests for adjustment to the Contract Time, Contract Price, or compensation or payment for Additional Work, disputed Work, construction claims and/or changed conditions, the Contractor must comply with the claim procedures set forth in Government Code Section 900, et seq. prior to filing any lawsuit against the District.
3. Such Government Code claims and any subsequent lawsuit based upon the Government Code claims shall be limited to those matters that remain unresolved after all procedures pertaining to adjustment of the Contract Time or Contract Price for Additional Work, disputed Work, construction claims, and/or changed conditions have been followed by Contractor. If Contractor does not comply with the Government Code claim procedure or the prerequisite contractual requirements, Contractor may not file any action against the District.
4. A Government Code claim must be filed no earlier than the date the Work is completed or the date the Contractor last performs Work on the Project, whichever occurs first. A Government Code claim shall be inclusive of all unresolved Claims known to Contractor or that should reasonably be known to Contractor excepting only new unrelated Claims that arise after the Government Code claim is submitted.

ARTICLE 10 - MEASUREMENT; PAYMENT

10.1 Cost Breakdown.

A. Lump Sum Work.

1. Contractor shall furnish on forms approved by the District within ten (10) Days of the Notice to Proceed, a schedule of values allocating the entire Contract Price to the various portions of the Work and prepared in such a form and supported by such data to substantiate its accuracy as the Engineer may require. This schedule of values, unless objected to by the Engineer, shall be used as a basis for reviewing the

Contractor's applications for payment. Contractor shall submit the schedule of values prior to submitting its first application for payment, and the District will not issue any payment until it receives and approves the schedule of values.

B. Unit Price Work.

1. Where the Contract Documents provide that all or part of the Work is to be Unit Price Work, initially the Contract Price will be deemed to include for all Unit Price Work an amount equal to the sum of the unit price for each separately identified item of Unit Price Work multiplied by the estimated quantity of each item as indicated in the Contract. The estimated quantities of items of Unit Price Work are not guaranteed and are solely for the purpose of comparison of Bids and determining an initial Contract Price. Each unit price will be deemed to include an amount considered by Contractor to be adequate to cover Contractor's overhead and or profit for each separately identified item.
2. Unless otherwise specified, payment will be based on the actual quantities of Work as verified and approved by the Engineer, based on the price per unit as set forth in the Bid. Any pending additions, reductions, and deletion of Bid Item Quantities will be adjusted accordingly upon the completion of the project and tabulation of the "Final Contract Quantities" via a "Contract Quantity Adjustment Change Order" thereby adjusting the Final Contract Price and time accordingly, prior to formal Final Acceptance by the District. Adjusted quantity "overages" shall not be paid until after the contract quantities and amounts are officially adjusted via change order. Upon execution of the Quantity Adjustment Change Order, the contractor may bill for such adjusted quantities, less retention as applicable and provided for in these project Specifications.
3. The District or Contractor may initiate a Change Order or Change Order Request to adjust the Contract Price in accordance with Contractor Documents based on actual quantities of Unit Price Work. The District or Contractor may make a claim for an adjustment in the Unit Price in accordance with the Contract Documents if:
 - a. the quantity of any item of Unit Price Work performed by Contractor differs by twenty-five percent (25%) or more from the estimated quantity of such item indicated in the Contract; and
 - b. there is no corresponding adjustment with respect to any other item of Work; and
 - c. Contractor believes that Contractor is entitled to an increase in unit price as a result of having incurred additional expense or the District believes that the District is entitled to a decrease in unit price and the parties are unable to agree as to the amount of any such increase or decrease.

10.2 Progress Estimates and Payment.

- A. By the tenth (10th) Day of the following calendar month (or as approved by the District), Contractor shall submit to Engineer a payment request which shall set forth in detail the value of the Work done for the period beginning with the date Work was first commenced and ending on the end of the calendar month for which the payment request is prepared. Contractor shall include an adjusted list of actual quantities, verified by the Engineer/District, for unit price items listed, if any, in the Bid. Contractor shall include any amount

earned for authorized Additional Work. Contractor shall certify under penalty of perjury, that all cost breakdowns and periodic estimates accurately reflect the Work on the Project.

- B. From the total thus computed, a deduction shall be made in the amount of five percent (5%) for retention. From the remainder a further deduction may be made in accordance with Section C below. The amount computed, less the amount withheld for retention and any amounts withheld as set forth below, shall be the amount of the Contractor's payment request.
- C. The District may withhold a sufficient amount or amounts of any payment or any payments otherwise due to Contractor, as in its judgment may be necessary to cover:
1. Payments which may be past due and payable for just claims against Contractor or any Subcontractors for labor or materials furnished in and about the performance of work on the Project under this Contract.
 2. Defective work not remedied.
 3. Failure of Contractor to make proper payments to his Subcontractor or for material or labor.
 4. Completion of the Contract if there is a reasonable doubt that the Work can be completed for balance then unpaid.
 5. Damage to another contractor or a third party.
 6. Amounts which may be due for claims against Contractor.
 7. Failure of Contractor to update or deliver "As-Built" Record Drawings to District.
 8. Failure to provide update on construction schedule as required herein.
 9. Site cleanup.
 10. Failure to comply with Contract Documents, Certified Payroll, or Prevailing Wage Requirements and set forth in the Project Documents or applicable regulations.
 11. Liquidated damages.
 12. Legally permitted penalties.
- D. The District may apply such withheld amount or amounts to payment of such claims or obligations at its discretion with the exception of subsections (C)(1), (3), and (5) of this Article, which must be retained or applied in accordance with applicable law. In so doing, the District shall be deemed the agent of Contractor and any payment so made by the District shall be considered as a payment made under contract by the District to Contractor and the District shall not be liable to Contractor for such payments made in good faith. Such payments may be made without prior judicial determination of claim or obligations. The District will render Contractor a proper accounting of such funds disbursed on behalf of Contractor.
- E. Upon receipt, the Engineer shall review the payment request to determine whether it is undisputed and suitable for payment. If the payment request is determined to be unsuitable for payment, it shall be returned to Contractor as soon as practicable but not later than seven (7) Days after receipt, accompanied by a document setting forth in writing the reasons why the payment request is not proper. The District shall make the progress

payment within 30 Days after the receipt of an undisputed and properly submitted payment request from Contractor, provided that a release of liens and claims has been received from the Contractor pursuant to Civil Code section 8132. The number of days available to the District to make a payment without incurring interest pursuant to this paragraph shall be reduced by the number of Days by which the Engineer exceeds the seven (7) Day requirement.

- F. The District shall have the right to adjust any estimate of quantity and to subsequently correct any error made in any estimate for payment.

10.3 Final Acceptance and Payment

- A. Following the District's issuance of the Notice of Substantial Completion and prior to Final Formal Acceptance of the Work, the Contractor shall submit to the District a written statement of the final quantities of unit price items for inclusion in the final payment request. Upon verification and agreement of the "Final Contract Quantities" a "Contract Quantity Adjustment Change Order" will be issued to adjust the Final Contract Price and time accordingly, prior to formal Final Acceptance by the District. Adjusted quantity "overages" shall not be paid until after the contract quantities and amounts are officially adjusted via change order. Upon execution of the Quantity Adjustment Change Order, the contractor may bill for such adjusted quantities, less retention as applicable and provided for in these project Specifications. The District shall have the right to adjust any estimate of quantity and to correct any error made in any estimate for payment.
- B. When the Work has been accepted there shall be paid to Contractor a sum equal to the Contract Price less any amounts previously paid Contractor and less any amounts withheld by the District from Contractor under the terms of the Contract. The final five percent (5%), or the percentage specified in the Notice Inviting Bids where the District has adopted a finding of substantially complete, shall not become due and payable until as required by Public Contract Code section 7107. If the Contractor has placed securities with the District as described herein, the Contractor shall be paid a sum equal to one hundred percent (100%) of the Contract Price less any amounts due the District under the terms of the Contract.

Upon Formal Final Written Acceptance by the District, the District shall cause to be recorded in the office of the County Recorder a Notice of Completion. After thirty-five (35) days after recording Notice of Completion of the work involved in the Contract, the District will pay the Contractor in lawful money such sums of money as may be due the Contractor including all sums retained but excluding such sums as have previously been paid the Contractor. This payment will constitute the final payment to the Contractor under this Contract except for Maintenance and Plant Establishment Periods which will be billed on a monthly basis with no retention held.

- C. Unless Contractor advises the District in writing prior to acceptance of the final five percent (5%) or the percentage specified in the Notice Inviting Bids where the District has adopted a finding of completion, or the return of securities held as described herein, said acceptance shall operate as a release to the District of all claims and all liability to Contractor for all things done or furnished in connection with this Work and for every act of negligence of the District and for all other claims relating to or arising out of this Work. No payments, however, final or otherwise, shall operate to release Contractor or its sureties from the Faithful

Performance Bond, Labor and Material Payment Bond, or from any other obligation under this Contract.

- D. In case of suspension of the Contract any unpaid balance shall be and become the sole and absolute property of the District to the extent necessary to repay the District any excess in the cost of the Work above the Contract Price.
- E. Final payment shall be made no later than 60 Days after the date of Final Formal Written Acceptance of the Work by the District or the date of occupation, beneficial use and enjoyment of the Work by the District including any operation only for testing, start-up or commissioning accompanied by cessation of labor on the Work, provided that a release of liens and claims has been received from the Contractor pursuant to Civil Code section 8136. Unless such portions of the project are stipulated in the Project specifications to be staged in a manner that the District may take beneficial use of portions or areas of the project prior to completion and Final Acceptance of the entire project.
- F. Within ten (10) Days from the time that all or any portion of the retention proceeds are received by Contractor, Contractor shall pay each of its Subcontractors from whom retention has been withheld each Subcontractor's share of the retention received. However, if a retention payment received by Contractor is specifically designated for a particular Subcontractor, payment of the retention shall be made to the designated Subcontractor if the payment is consistent with the terms of the subcontract.

ARTICLE 11 - MISCELLANEOUS

11.1 Document Retention & Examination

- A. In accordance with Government Code section 8546.7, records of both the District and the Contractor shall be subject to examination and audit by the State Auditor General for a period of three (3) years after final payment.
- B. Contractor shall make available to the District any of the Contractor's other documents related to the Project immediately upon request of the District within the 3 year period.
- C. In addition to the State Auditor rights above, the District shall have the right to examine and audit all books, estimates, records, contracts, documents, bid documents, subcontracts, and other data of the Contractor (including computations and projections) related to negotiating, pricing, or performing the modification in order to evaluate the accuracy and completeness of the cost or pricing data at no additional cost to the District, for a period of four (4) years after final payment.

11.2 Notice.

- A. All notices shall be in writing and either served by personal delivery or mailed to the other party. Written notice to the Contractor shall be addressed to Contractor's principal place of business unless Contractor designates another address in writing for service of notice. Notice to the District shall be addressed to the District as designated in the Notice Inviting Bids unless the District designates another address in writing for service of notice. Notice shall be effective upon receipt or five (5) Days after being sent by first class mail, whichever

is earlier. Notice given by facsimile shall not be effective unless acknowledged in writing by the receiving party.

11.3 Notice of Third Party Claims

- A. Pursuant to Public Contract Code section 9201, the District shall provide the Contractor with timely notification of the receipt of any third-party claims relating to the Contract. The District is entitled to recover reasonable costs incurred in providing such notification.

11.4 State License Board Notice

- A. Contractors are required by law to be licensed and regulated by the Contractors' State License Board which has jurisdiction to investigate complaints against contractors if a complaint regarding a patent act or omission is filed within four (4) years of the date of the alleged violation. A complaint regarding a latent act or omission pertaining to structural defects must be filed within ten (10) years of the date of the alleged violation. Any questions concerning a contractor may be referred to the Registrar, Contractors' State License Board, P.O. Box 26000, Sacramento, California 95826.

11.5 Assignment of Contract

- A. Contractor shall not assign, transfer, convey, sublet or otherwise dispose of the rights or title of interest of any or all of this contract without the prior written consent of the District. Any assignment or change of Contractor's name of legal entity without the written consent of the District shall be void. Any assignment of money due or to become due under this Contract shall be subject to a prior lien for services rendered or material supplied for performance of Work called for under the Contract Documents in favor of all persons, firms, or corporations rendering such services or supplying such materials to the extent that claims are filed pursuant to the Civil Code, the Code of Civil Procedure or the Government Code.

11.6 Change In Name And Nature Of Contractor's Legal Entity.

- A. Should a change be contemplated in the name or nature of the Contractor's legal entity, the Contractor shall first notify the District in order that proper steps may be taken to have the change reflected on the Contract and all related documents. No change of Contractor's name or nature will affect the District's rights under the Contract, including but not limited to the bonds.

11.7 Prohibited Interests

- A. No District official or representative who is authorized in such capacity and on behalf of District to negotiate, supervise, make, accept, or approve, or to take part in negotiating, supervising, making, accepting, or approving any engineering, inspection, construction or material supply contract or any subcontract in connection with construction of the project, shall be or become directly or indirectly interested financially in the Contract.

11.8 Controlling Law

- A. Notwithstanding any subcontract or other contract with any subcontractor, supplier, or other person or organization performing any part of the Work, this Contract shall be governed by the law of the State of California excluding any choice of law provisions.

11.9 Jurisdiction; Venue

- A. Contractor and any subcontractor, supplier, or other person or organization performing any part of the Work agrees that any action or suits at law or in equity arising out of or related to the bidding, award, or performance of the Work shall be maintained in the Superior Court of Riverside County, California, and expressly consent to the jurisdiction of said court, regardless of residence or domicile, and agree that said court shall be a proper venue for any such action.

11.10 Cumulative Remedies.

- A. The duties and obligations imposed by these General Conditions and the rights and remedies available hereunder to the parties hereto are in addition to and are not to be construed in any way as a limitation of, any rights and remedies available to any or all of them which are otherwise imposed or available by Applicable Laws, by special warranty or guarantee, or by other provisions of the Contract Documents. The provisions of this Article will be as effective as if repeated specifically in the Contract Documents in connection with each particular duty, obligation, right, and remedy to which they apply.

11.11 Survival of Obligations.

- A. All representations, indemnifications, warranties, and guarantees made in, required by, or given in accordance with the Contract Documents, as well as all continuing obligations indicated in the Contract Documents, will survive final payment, completion, and acceptance of the Work or termination or completion of the Contract or termination of the services of Contractor.

11.12 Headings.

- A. Article and paragraph headings are inserted for convenience only and do not constitute parts of these General Conditions.

11.13 Assignment of Antitrust Actions

- A. In accordance with §7103.5(b) of the California Public Contract Code, Contractor and Subcontractors must conform to the following requirements:
 - 1. In entering into a public works contract or a subcontract to supply goods, services, or materials pursuant to a public works contract, Contractor or Subcontractor offer and agree to assign to the awarding body all rights, title, and interest in and to all causes of action it may have under §4 of the Clayton Act (15 U.S.C. Sec. 15) or under the Cartwright Act (Chapter 2 (commencing with §16700) of Part 2 of Division 7 of the Business and Professions Code) arising from purchases of goods, services, or materials pursuant to the public works contract or the subcontract.

2. This assignment must be made and become effective at the time the awarding body tenders to Contractor, without further acknowledgment by the parties.

11.14 All Legal Provisions Included

- A. Contractor shall give all notices and comply with all federal, state, and local laws, ordinances, rules, and regulations bearing on conduct of work as indicated and specified by their terms. References to specific laws, rules or regulations in this Contract are for reference purposes only and shall not limit or affect the applicability of provisions not specifically mentioned. If Contractor observes that drawings and specifications are at variance therewith, he shall promptly notify District in writing and any necessary changes shall be adjusted as provided for in this Contract for changes in Work. If Contractor performs any Work knowing it to be contrary to such laws, ordinances, rules, and regulations, and without such notice to District, he shall bear all costs arising therefrom.
- B. Contractor shall be responsible for familiarity with the Americans with Disabilities Act ("ADA") (42 U.S.C. § 12101 et seq.). The Work will be performed in compliance with ADA laws, rules, and regulations. Contractor shall comply with the Historic Building Code, including, but not limited to, as it relates to the ADA, whenever applicable.
- C. Contractor acknowledges and understands that pursuant to Public Contract Code section 20676, sellers of "mined material" must be on an approved list of sellers published pursuant to Public Resources Code section 2717(b) in order to supply mined material for this Contract.
- D. No District official or representative who is authorized in such capacity and on behalf of District to negotiate, supervise, make, accept, or approve, or to take part in negotiating, supervising, making, accepting, or approving any engineering, inspection, construction or material supply contract or any subcontract in connection with construction of the Work, shall be or become directly or indirectly interested financially in the Contract.
- E. All provisions of law required to be inserted in the Contract or Contract Documents pursuant to any Applicable Laws shall be and are inserted herein. If through mistake, neglect, oversight, or otherwise, any such provision is not herein inserted or inserted in improper form, upon the application of either party, the Contract or Contract Documents shall be changed by District, at no increase in Contract Price or extension in Contract Times, so as to strictly comply with the Applicable Laws and without prejudice to the rights of either party hereunder.

END OF SECTION

SPECIAL PROVISIONS

1.0 GENERAL

1.1 Scope of Services

It shall be the Contractor's responsibility to provide and furnish all materials, tools, labor, and incidentals to complete the Work as outlined in the Project Description and as shown in the Contract Documents for **Coachella Valley Public Cemetery District, 2024 Pavement Rehabilitation Project ("Project")**.

It shall be the Contractor's responsibility to thoroughly review the Project area, familiarize themselves with the scope of Work and submit the bid for the Work accordingly. Of note, the plans contain a sheet designating a proposed phasing plan, denoting which street segments shall be combined with each given phase.

1.2 Project Description

The project consists of construction activities within the cemetery site and along 52nd Avenue. Onsite work will consist of cold planning (grinding) of existing asphalt concrete pavement; hauling, placement and compaction of the grinding on the western portion of the site for a maintenance path; miscellaneous removals; installation of new curb, curb and gutter, curb cuts for access and drainage, drainage inlets, drainage aprons, underground drainage facilities and new AC pavement; application of a mastic and slurry seal material; and painting of curb per the plans. The offsite work will consist of removal of existing AC pavement; 2" grind and overlay; installation of curb and gutter; construction of a new AC pavement section to accommodate a right turn lane and exit taper; and required signing and striping per the plans. All work to be constructed and performed in a workmanlike, professional manner, and to the satisfaction of the District.

All project work and incidental items to complete the project shall be performed in accordance with the plans, specifications, and other provisions of the contract. All the above improvements are to be constructed in a workmanlike manner, leaving the entire project in a neat and presentable condition resulting in a fully complete, operational, and functional product.

1.3 Project Plans

The area of work is shown on the attached plan sets for the **"Project"**. The Project Plans consist of onsite and offsite improvements containing **10** Sheets and **1** draft Traffic Control Plan (pending County approval) for the 52nd Avenue work.

Contractor shall examine all maps, lists and these specifications, in a manner to be fully cognizant of all work required, and all existing conditions. Bidders are required to visit the site and verify existing conditions. Make adjustments and allowances for all necessary equipment to complete all parts of the required work.

2.0 BID ITEMS

The bid items presented in the bidders schedule are intended to indicate major categories of the work for purposes of comparative bid analysis and payment breakdown for monthly progress payments. Bid items are not intended to be exclusive descriptions of work categories. The Contractor shall determine and include in its pricing, all materials, labor, and equipment necessary to complete each bid item associated appurtenant work.

Those items for which there is no estimated quantity and/or specific pay item shall be completed in workmanship like manner to the satisfaction of the District. Work that is specified for which there is no bid item shall be considered incidental to work associated with bid items; therefore,

the payment for these items shall be considered included in the various items of work for which a specific bid item has been provided.

3.0 MATERIALS

3.1 General

Whenever a material, article or piece of equipment is identified on the drawings or specified by reference to brand name or catalog number, it shall be understood that this is referenced for the purpose of defining the performance or other salient requirements and that other products of equal capacities, quality and function shall be considered.

3.2 Substitutions

The Contractor may recommend the substitution of a material, article, or piece of equipment of equal substance and function for those referred to in the Contract Documents by reference to the brand name or catalog number and, if in the opinion of the District/Engineer, such material, article, or piece of equipment is of equal substance and function to that specified, the District/Engineer may approve its substitution and use by the Contractor. Any cost differential shall be deductible from the Contract Price and the Contract Documents shall be appropriately modified by Change Order. The Contractor warrants that if substitutes are approved, no major changes in the function or general design of the project will result. Incidental changes or extra component parts required to accommodate substitute will be made by the Contractor without a change in the Contract Price or Contract time.

3.3 Storage

Materials and equipment shall be so stored as not to create a public nuisance and to insure the preservation of their quality and fitness for the work.

4.0 WORK DETAILS

4.1 Traffic Control & Site Protection

For the offsite improvements, a draft Traffic Control Plan (TCP) has been prepared by the project Consultant, that has been submitted to Riverside County as part of the Encroachment Permit package. The District will provide a final copy of the County approved TCP to the Contractor. The Contractor may modify the TCP as needed to accommodate their operations, but they will need to provide all updated drawings and plan. The Contractor shall provide a traffic control plan and a site protection plan, signed by a professional engineer (PE) or traffic engineer (TE), for acceptance by the District no later than five (5) working days after issuance of the Notice of Award. Subsequently, comments and corrections shall be returned to the Contractor within fifteen (15) working days unless otherwise stated by the District. The traffic control/site protection plan shall conform to the following requirements listed in this section:

Traffic controls, including but not limited to, vehicular and pedestrian traffic controls, maintenance of vehicular and pedestrian access, detours, and street closures shall be in accordance with Subsection 7-10 of the latest edition of the "Standard Specifications for Public Works Construction," including all its subsequent amendments, California Manual on Uniform Traffic Control Devices (CAMUTCD), and the latest edition of the "Work Area Traffic Control Handbook."

In the event of conflict, the Special Provisions shall take precedence over the 2014 CAMUTCD Revision 5. The 2014 CAMUTCD Revision 5 shall take precedence over the plans, and the plans shall take precedence over the "Standard Specifications."

Traffic control and the traffic plan shall conform to the following:

- a. The traffic control plan shall indicate the traffic control/site protection requirements for the different types of work to be performed. The Contractor shall be responsible for the preparation of plans as necessary for specific items of work. These plans shall be approved by the District and Riverside County, specifically for the work along 52nd Avenue, prior to the Contractor commencing any work.
- b. All traffic control/site protection, and safety devices, equipment and materials, including but not limited to, fencing, cones, delineators, flashing warning lights, barricades, high level warning devices (flag trees), flags, signs, markers, portable barriers, flashing arrow signs, and markings shall be provided and maintained in "like new" condition. Traffic control devices and device maintenance shall be to the satisfaction of the District and Riverside County.
- c. The Contractor shall furnish and properly install, construct, erect, use, and continuously inspect and maintain, twenty-four (24) hours per day, seven (7) days a week, all said devices, equipment and materials and all temporary and permanent pedestrian and driving surfaces as necessary to provide for the site safety and convenience of, and to properly warn, guide, control, regulate, channelize, and protect the vehicular traffic, pedestrian traffic, project workers, and the public throughout the entire limits of the work activity and beyond said limits as necessary to include area affecting or affected by the work, from the start of work to the formal completion of the work, or as directed/approved by the District and Riverside County.
- d. High-level warning devices (flag trees) are required at all times for any work being performed within the roadway unless otherwise specifically authorized by the District and Riverside County. **All barricades utilized for night work, long term, or 24-hour closures, shall be equipped with a flashing beacon and shall be maintained in an operational condition at all times.** All traffic cones shall be no less than twenty-eight (28) inches in height. **Only 48" tall portable reflective post delineators may be used for nighttime use, operations & closures, after-hours, weekends, Holidays, and/or long term closures, unless otherwise approved by the District and Riverside County.**
- e. For the Offsite operations, except as otherwise directed, as shown in the approved traffic control plan, and/or authorized by the District and Riverside County, two-way vehicular traffic shall be maintained at all times within a minimum of two, 12-foot-wide lanes, unless otherwise noted on the plans. At no time shall the Contractor be allowed to reduce the traveled way to one-way vehicular traffic without prior approval by the District and/or Riverside County. The Contractor will be required to prepare and provide a detail construction staging / traffic control plan for each phase of the project, in conformance with the staging plans provided in the construction plans.
- f. For the Offsite operations, no reduction of the traveled way width shall be permitted between the hours of 8:00 a.m. and 4:00 p.m., unless otherwise shown in the approved traffic control plans, or prior authorization to do so is granted by the District and/or Riverside County. No lane closures shall be permitted or allowed on any public street before 8:00 a.m. and after 4:00 p.m., unless otherwise shown in the approved traffic control plans, or unless authorization to do so is granted by the District and/or Riverside County. No reduction of traveled way width shall be permitted on any public street before 8:00 a.m. or after 4:00 p.m., on weekends or holidays, or when active work is not being done, unless otherwise shown in the approved traffic control plans, or unless prior authorization to do so is granted by the District and/or Riverside County.

Except as shown in the approved traffic control plans, if traffic lanes are not kept open for public use on the days, at the times, and in the manner specified, damage will be sustained

by the County and its residents. **Since it is and will be impracticable to determine the actual damage which the County and its residents will sustain by reason of Contractor's failure to comply with the special provisions outlined herein, the District and Contractor agree that Contractor will pay to the District the sum of \$200 per hour for each and every hour that any traffic lane is not kept open for public use as required by these Special Provisions, not as a penalty, but as predetermined liquidated damages.** The Contractor agrees to pay such liquidated damages as are provided for in this paragraph, and in case the same are not paid, Contractor agrees that District may deduct the amount of such liquidated damages from any money that is due or that may be due the Contractor under the contract.

- g. For the Onsite operations, the Contractor may close streets to perform the required work, in accordance with the phasing plan. For all street closures, the Contractor shall diligently work to ensure reopening of the street as soon as possible.
- h. Access to vacant unused property may be restricted at the Engineer's discretion. Both vehicular and pedestrian access shall be maintained at all times to all properties except as otherwise specifically authorized in writing by the District. Contractor shall provide proof of written permission to use any and all adjacent properties. Contractor shall leave the site in a clean and stabilized condition equal to, or better than it was before. Contractor shall provide the District with written proof and release of liability for the site, and shall hold harmless the District for any claims, lawsuits, hazards, costs, etc., associated with their use of the property. Site restoration, stabilization, and cleanliness shall be to the satisfaction of the District.
- i. Any traffic control and site safety devices and equipment being used which becomes damaged, destroyed, faded, soiled, misplaced, worn out, inoperative, lost, or stolen shall be promptly repaired, refurbished and/or replaced. Any traffic control and site safety devices and equipment being used which are displaced or not in an upright position from any cause, shall be immediately and properly returned or restored to their proper position to the satisfaction of the District and/or Riverside County.
- j. Prior to the start of each work day, the Contractor verify the proper installation and restore or reset any and all traffic control and site safety devices that have been knocked over or are not in the proper position. The contractor shall perform all necessary work incidental to and commensurate with the proper signing, detouring, barricading, etc., required for that particular day's schedule of operations, and for the safety of overnight and weekend hours. No construction shall be permitted until such restoration, signing, and detouring operations have been completed.
- k. The contractor shall not park or store equipment near the traveled roadways or parkways unless otherwise approved by the District and/or Riverside County.
- l. An obstructed view of all signs and warning devices including but not limited to stop signs, stop ahead signs, street name signs, and other regulatory, warning and construction signs, markers, and warning devices shall be maintained at all times. No trucks or other equipment or materials shall be stopped, parked, or otherwise placed so as to obscure said signs, markers and devices from the view of vehicular and/or pedestrian traffic to which it applies.
- m. When entering or leaving roadways carrying public traffic, the Contractor's equipment, whether empty or loaded, shall yield to said public traffic at all times, except where the traffic is being controlled by police officers, fire officers or traffic signalized intersections.
- n. Stockpiling and/or storage of materials on any public right-of-way or parking areas will not be allowed without specific permission of the District and/or Riverside County. Materials spilled on or along the road, haul route, or adjacent areas, shall be immediately removed by

mechanical or manual sweeping or cleaning, and to the satisfaction of the District. All stockpiled or stored materials stored in the street, right-of-way, or parking areas, shall be kept in a safe, neat, clean, and orderly fashion. All material stored in the street, parkway, or parking lot shall be moved or removed from said area immediately and prior to spreading or distributing to specific or final locations on the site. The storage area shall be cleaned and restored to equal or better than original condition upon completion of the work, and to the satisfaction of the District and/or Riverside County.

- o. At the end of each work period, as necessary, or as directed by District and/or Riverside County, excavations shall be back-filled and patched with hot mix or cold mix asphalt as approved or directed by the District. Asphalt patches shall be installed and maintained to the satisfaction of the District. The Contractor will not be allowed to excavate a larger quantity of the roadway than he can successfully repave in the same working day. All lanes and parking areas shall be opened to traffic at the end of each working day unless otherwise approved by the District and/or Riverside County.
- p. The entire construction zone including all approaches to the construction/site safety zone shall be properly protected and contain advance warning devices and signage as applicable and in accordance with the CAMUTCD and WATCH Manual. All traffic control and site safety zones, and approaches shall be cleaned and maintained daily to the satisfaction of the District and/or Riverside County.
- q. When work has been completed on a particular street or has been suspended or rescheduled, and said street is to be opened to vehicular traffic, all equipment, "NO PARKING" signs, other obstruction, and necessary traffic control devices and equipment shall be promptly removed from that street except as otherwise authorized or directed by the District and/or Riverside County.
- r. Should the Contractor be neglectful, negligent, or refuse, fail, or otherwise be unavailable to promptly, satisfactorily, and fully comply with the provisions specified and referred to herein above, the District reserves the right to correct and/or mitigate any situation, which in the sole opinion of the District's Engineer constitutes a serious deficiency and/or serious case of noncompliance, by any means at its disposal including but not limited to; **hiring a Traffic Control/Site Protection Company to implement or restore the required missing or damaged traffic control/site protection devices** at the Contractor's and/or permittee's expense, and will deduct the cost therefore from the Contractor's progress and/or final payments. Such corrective action taken by the District shall not reduce or abrogate the Contractor's legal obligations and liability for proper traffic control and safety measures and shall not serve to transfer said obligations and liabilities from the Contractor to the District or the District's agents.
- s. Violations of any of the above provisions and/or provisions of the referenced publications, unless promptly and completely corrected to the satisfaction of the District, shall, at the sole discretion of the District, be grounds for termination of the Contract, or shutdown or partial shutdown of the work, without compensation to the Contractor and/or permittee, or liability to the District, all as prescribed by contractual obligation or State law, whichever is applicable.

4.2 Dust Control

The Contractor must comply with the Riverside County's Municipal Code and the South Coast Air Quality Management District (SCAQMD) Regulations. Dust generated by traffic, Contractor's operations, or wind are all included in the definition of dust. The Contractor shall be responsible for watering the work area where dust is generated from traffic, contractor's operations, wind or other disturbances. Contractor's area of operations includes all disturbed areas and areas outside

of roadbed or trench limits where excavation, saw-cutting, fill, or stockpiling of dirt or debris has taken place. The Contractor is responsible for monitoring all of the above-described areas in the project area during the life of the project, including after-hours, holidays, and weekends.

The Contractor shall prepare for review and approval by the District, the required PM-10 Best Management Practices (BMP's) plan. The plan shall be prepared in accordance with South Coast Air Quality Management District guidelines. **The Contractor shall have a designated person Certified by the SCAQMD to prepare the PM-10 BMP's plan and oversee the approved dust control BMP's measures. Dust control shall include, but is not limited to the following:**

- 1) Maintain dust control at all times by watering, including developing a water supply, and furnishing and placing all water required for work done in the contract.
- 2) Provide means to prevent track out onto public streets.
- 3) Provide street sweeping of material tracked onto public streets.
- 4) Utilizing wet-sawing techniques for concrete cutting and removals

All dust control measures, devices, stabilizers, and stabilization are subject to District approval and shall be to the satisfaction of the District.

4.3 Water

The Contractor shall make arrangements with the Coachella Valley Water District to obtain water from designated fire hydrants at or near the project for use in dust control. It shall be the responsibility of the contractor to pay for the water and any deposits required. The cost to furnish and apply water shall be included in the unit prices for the various items bid and no additional payment will be allowed, therefore. Contractor shall maintain all water connections in a safe and leak-free condition satisfactory to the District.

4.4 Permits, Licenses and Inspection Fees

The Contractor shall obtain and pay for all costs incurred for permits, licenses and inspection fees required by other agencies because his operations. **The Contractor will be become a rider of the District obtained Riverside County Encroachment Permit for all work done within the 52nd Avenue Right of way. The District will pay all fees associated with said permit.**

4.5 Air Contaminants

The Contractor shall not discharge smoke, dust or any other air contaminants into the atmosphere in such quantity as will violate the regulations of any legally constituted authority.

Without limiting the foregoing, Contractor must fully comply with all applicable laws, rules and regulations in furnishing or using equipment and/or providing services, including, but not limited to, emissions limits and permitting requirements imposed by the Air Quality Management District with jurisdiction over the Project and/or California Air Resources Board (CARB). Contractor shall specifically be aware of the application of these limits and requirements to "portable equipment", which definition includes any item of equipment with a fuel-powered engine. Contractor shall indemnify the District against any fines or penalties imposed by the air quality management district, CARB, or any other governmental or regulatory agency for its violations of Applicable Laws as well as those of its subcontractors or others for whom Contractor is responsible under its indemnity obligations provided for in the Contract Documents.

4.6 Notification

Unless otherwise approved by the District, the Contractor shall notify in person and with printed notification (in English and Spanish language), at least seven (7) working days prior to

commencing work, to all agencies, firms, institutions, postal service, residents, hospital, SunLine Transit Agency, schools, stores, utilities and waste disposal services, adjacent to, fronting, or affected by the work. Additional printed notification (in English and Spanish language) shall be given not less than seventy-two (72) hours prior to performing any work which will restrict property access, close or partially close the street, or which will restrict or disallow street parking.

All schools, churches, trash, delivery services, mail, and emergency services shall receive seven (7) working days written notification prior to performing any work which will restrict property or road access. The Contractor shall cooperate with local authorities relative to handling traffic through the area including coordinating with trash collection, school bus schedules, public transportation and emergency services.

The written notice will be approved by the District prior to issuance and shall include at least the following information: brief description of the improvements, the name, address and phone number of the Contractor, and the date and time work is to begin and finish. Contractor shall update and repost the information in the event the work delayed.

END OF SPECIAL PROVISIONS

TECHNICAL SPECIFICATIONS

The following Standard Specifications shall govern the work for this project. All language in the Standard Specifications shall remain in full force and effect, unless the language in the prevailing Contract Document specifically cites the section number in the Standard Specification and says said provision is in lieu of that Standard Specification section.

Standard Specifications for Public Works Construction "Greenbook" (2021), Except Section 1-9

Standard Plans for Public Works Construction "Greenbook" (2021)

Caltrans Standard Specifications (2021), except Division 1

Caltrans Standard Plans (2021)

1.0 Mobilization (Bid Item #1)

Mobilization shall conform to the provisions in Section 2.12 of the General Conditions. Mobilization includes expenditures for all preparatory work and operations, including but not limited to, those costs necessary for the movement of personnel, equipment, supplies, and incidentals to the project site; for the establishment of all facilities necessary for work on the project; and for all other work and operations which must be performed or costs incurred prior to beginning work on the various contract items on the project site as well as the related demobilization costs anticipated at the completion of the project.

Mobilization shall be paid for at the contract **Lump Sum (LS)** basis as shown on the Bid Schedule. Fifty percent (50%) of the lump sum price will be paid upon successful move in and completion of mobilization. The remaining fifty percent (50%) shall be paid after the contractor is completely demobilized and all project sites have satisfactorily been restored and the project cleanup is completed to the satisfaction of the District.

2.0 Dust Control/Stormwater Best Management Practices (Bid Item #2)

2.1 Dust Control BMP's

Dust control shall be paid for under **Best Management Practices** at the **Lump Sum (LS)** price as shown on the bid schedule. Monthly payments will be made on a pro-rata basis, and shall include compensation for furnishing all labor, materials, tools, and equipment for doing all work involved in controlling dust generation from the site, and no additional compensation will be allowed, therefore.

2.2 Storm Water Pollution Prevention BMP's Plan

Storm Water Pollution Prevention BMP's Plan shall conform to the provisions in Section 5.10 of the General Conditions, California Regional Water Quality Control Board Colorado River Basin Region Discharge Requirements (Order No. R7-2008-0001, MPDES No. CAS617002) and the Riverside County Standards, and these Special Provisions.

Stormwater BMP's includes expenditures for the preparation of the BMP's document, implementation of project specific Best Management Practices (BMPs), performing necessary inspections, and reports as required per the State of California General Permit for Storm Water Discharges (Order No. 2009-0009-DWQ, NPDES No. CAS000002) and the Riverside County MS4 discharge permit.

The Contractor will need to prepare and submit to the District the Stormwater BMP's Plan document within five (5) working days after receiving Notice to Proceed. The District will review the document within ten (10) working days. Contractor shall be ready to implement approved BMP's measures prior to mobilization to the site.

Storm Water Pollution Prevention BMP's Plan shall be paid for under **Best Management Practices** at the contract **Lump Sum (LS)** price as shown on the bid schedule. Monthly payments will be made on a pro-rata basis, and shall include compensation for preparing the BMP's Plan, furnishing all labor, materials, tools, and equipment for doing all work involved in controlling erosion on the site, and no additional compensation will be allowed, therefore. All Storm Water Management, PM-10/Dust Control measures and BMP's shall be to the satisfaction of the District.

3.0 Traffic Control/Site Protection (Bid Items #3 & 28)

Site Protection shall consist of the Contractor providing measures including but not limited to Traffic Control where applicable or required by the District, barricades for private street closures, to acceptance by the District, cones, signage, and other devices as required to directed and/or protect traffic, pedestrians, and public from all hazards associated with the project work site. In addition, the Contractor shall provide all revisions to the District provided draft Traffic Control Plan for all work along 52nd Avenue.

Traffic Control/Site Protection and Traffic Control (Offsite) shall be paid for at the contract **Lump Sum (LS)** basis as shown on the Bid Schedule and shall include furnishing all labor, equipment, tools and materials necessary for site protection and no additional compensation will be allowed, therefore. All site protection devices and measures shall be to the satisfaction of the District.

4.0 Removals (Bid Item #'s 4 – 6, 29, 32, 40 & 43)

Removals shall conform to the provisions in Section 300-1, "Clearing and Grubbing", of the Standard Specifications and these Special Provisions:

300-1.3.2 Requirements. [Add the following]:

(d) Miscellaneous

In addition to the work outlined in Subsection 300-1 of the Standard Specifications, the following items of work are included under Clearing and Grubbing unless otherwise covered by a specific bid item.

- (1) Provide all necessary water for construction activities. The contractor shall make arrangements with Coachella Valley Water District to obtain construction water meter(s). The cost of the water meters and water shall be included in the cost of related items.
- (2) Protection of utilities, trees, fences, gates, walls, greens and other facilities within the construction zone, except those shown on the plans and those specifically directed by the Engineer to be removed or relocated.
- (3) Removal, relocation and replacement of existing landscaping and irrigation systems in conflict with the items of construction as directed by the Engineer. Existing irrigation facilities are to be plugged by the Contractor until the replacement system is constructed. To ensure the remainder landscaping irrigation still functions as it exists, temporary facilities will be constructed at the contractor's expense to allow the protection of the existing foliage. Upon completion of the roadway work, the Contractor shall re-install and/or reconnect the existing irrigation equipment to the

original working condition. All items shall be replaced and restored in kind. Restoration shall be to the satisfaction of the City.

- (4) Clearing and removal of debris from the site of work. This includes removal and legal disposal of existing fences, gates, signs, and posts including the associated footings/foundations.

300-1.4 Payment. [Add the following]:

Remove Concrete shall be measured and paid for at the **Square Foot (SF)**, **Remove Concrete Curb** shall be measured and paid for at the **Lineal Foot (LF)**, and **Remove Drain Inlet** shall be measured and paid for at the **Each (EA)** contract price and no additional compensation will be allowed. Payment shall include full compensation for furnishing all labor, materials, tools, equipment, and doing all work involved in required removals and no additional compensation will be allowed therefore.

Sawcut and Remove AC Pavement shall be measured and paid for at the **Square Foot (SF)** bid price as shown on the Bid Schedule. The compensation paid shall include full compensation for furnishing all labor, materials, tools, and equipment for doing all work involved, including removing, hauling, proper disposal, and no additional compensation will be allowed therefore.

No payment will be made to the Contractor for Clearing, Grubbing and Removals outside the stated limits, unless such work is authorized in writing by the District.

5.0 Grind / Cold Mill AC Pavement (Bid Item #'s 7, 27, 33 & 45)

Cold milling of asphalt concrete pavement shall be in accordance with Section 404 of the Standard Specifications for Public Works Construction and as modified by these Special Provisions.

Cold milling of asphalt concrete pavement shall be to the lines shown on the plans, incorporated exhibits or detail drawings, or as directed by the engineer, and shall comply with the construction methods set forth in Section 404 of the Standard Specifications for Public Works Construction.

An area that is cold-milled may not have traffic running on it for more than 24 hours or liquidated damages will be assessed, unless prior approval has been provided by the City in writing. All cuts (transverse header cuts or longitudinal cuts) that create a difference in height of a riding surface of 1.0 inches or greater, that will be open to public traffic, shall be ramped at 4:1 (length : height) or flatter.

Small and mini-grinding equipment may be used, if necessary, to access all existing asphalt concrete areas within the required cold mill limits as shown on the plans and shall be approved by the Engineer. Grinding and milling shall be to the satisfaction of the City.

Residue from cold milling shall be immediately removed from the roadbed by sweeping and shall not be permitted to flow into the gutters or other drainage facilities.

Contractor shall haul all AC grindings, place and compact to the western undeveloped cemetery parcel, with the initial placement location noted on the plans. Contractor shall assume no haul off of the excess AC grinding materials, as all will be utilized by the District on the site.

Grind / Cold Mill AC Pavement shall be paid for by **Square Foot (SF)** and shall include full compensation for all labor, materials, tools, and equipment and necessary site cleanup.

6.0 Subgrade Repair (Bid Item # 8)

Subgrade repair shall conform to the provisions in Section 300-2, "Unclassified Excavation", and Suitable backfill material shall conform to the provisions in Section 300-4, "Unclassified Fill", of the Standard Specifications and these Special Provisions.

300-2.1 General. [Add the following]

Unclassified Excavation shall include excavating, loading, stockpiling, hauling, and disposing of surplus material to the subgrade depth indicated on the plans or as directed by the Engineer. For this project, disposal of surplus material (non-construction debris unless otherwise noted) can be placed on the cemetery site as directed by the Engineer.

300-2.2 Unsuitable Material. [Add Subsection 300 1.3.2 (a) "Bituminous Pavement" as Subsection 300 2.2.3 and amend as follows]:

The areas and quantities shown on the plans or specifications are given only for the Contractor's aid in planning the work and/or preparing bids. The Engineer shall designate the limits to be removed and these designated areas shall be considered to take precedence over the areas shown on the plans. No guarantee is made that areas or quantities shown will equal the areas or quantities designated by the Engineer. Spalled or loose blocks of pavement and pavement cracks wider than 3/8 inch will be deemed justification for extending or adding to the removal and replacement of asphalt concrete pavement.

The areas indicated for removal and replacement shall be excavated to the full depth of the proposed pavement section (asphalt and base), regardless of thickness. If the Contractor wishes to personally check the existing pavement thickness, the District with a Contractor request as no additional expense to the District.

300-2.6 Surplus Material. [Add the following]:

All surplus materials shall be disposed of in a legal manner at the Contractor's expense. For this project, disposal of surplus material (non-construction debris unless otherwise noted) can be placed on the cemetery site as directed by the Engineer.

300-2.9 Payment. [Replace with the following]:

Unclassified Excavation shall be considered incidental to the Subgrade Repair bid item, and shall include furnishing all labor, materials, tools, and equipment for doing all work involved with the excavating and placement of fill for the street section per the plans, including loading, hauling, stockpiling, and disposal of all excavated material and no direct or additional compensation will be allowed therefore.

300-4.1 General. [Add the following]

Suitable backfill includes loading, hauling, placement and compaction of embankment material to a height of subgrade as identified in the field.

300-4.9 Payment. [Add the following]

Payment for **Subgrade Repair** shall be made at the **Square Foot (SF)** price as shown on the Bid Schedule. The compensation paid shall include full compensation for furnishing all labor, materials, tools, and equipment for doing all work involved, including loading, hauling, placement and compaction of the subgrade repair area.

7.0 Asphalt Concrete (Bid Item #'s 9, 34, 35 & 46)

Asphalt Concrete shall conform to the requirements of Section 203-6 and Section 302-5 of the Standard Specifications, and these Special Provisions.

203-6 ASPHALT CONCRETE

203-6.1 General. [Add the following to the end of the subsection]:

Asphalt concrete shall conform to the provisions of Subsection 400-1, "Rock Products," and Subsection 400-4, "Asphalt Concrete".

The viscosity grade of paving asphalt shall be PG 70-10. The following aggregate size shall be used.

Asphalt Base Course	3/4" Max. Medium
Finish Course	1/2" Max. Medium

The Contractor shall submit final asphalt mix designs to the District for review prior to paving.

302-5.4 Tack Coat. [Replace with the following]

Prior to paving over existing asphalt concrete, the surface shall be cleaned, cracks shall be sealed as shown below, and the surface shall have a tack coat of SS-1h emulsion at a rate of 0.10 gallon per square yard applied. The surface shall be free of water, foreign material, or dust, when the tack coat is applied. To minimize public inconvenience, no greater area shall be treated in any one day than is planned to be covered by asphalt concrete during the same day unless otherwise authorized by the Engineer.

A similar tack coat shall be applied to the surface of any course, if the surface is such that a satisfactory bond cannot be obtained between it and a succeeding course.

The contact surfaces of all cold mill pavement joints, curbs, gutters, manholes, shall be painted with grade SS-1H emulsified asphalt immediately before the adjoining asphalt concrete is placed.

Prior to placing the tack coat, all pavement cracks greater than or equal to 1/4 "width shall be cleaned with a heat lance and sealed with Crafcro Polyflex Type III crack sealant or approved equal. Crack sealant shall be applied with a wand such that excess material is not remaining at the crack surface after sealing.

Asphalt Tack Coat shall be considered as included in the cold milling/paving operations and no additional compensation will be made for the application of Asphalt Tack Coat.

Patching and Repair

1. Damaged, faulty or nonconforming asphalt concrete pavement surfaces shall be completely removed. New asphalt concrete pavement surfacing shall be placed and compacted to the minimum thickness required, and to smoothly join the adjacent finished surfaces.
2. Patching with thin overlays will not be permitted unless authorized by the District.

Maintenance and Protection

1. After an area has been released to the Contractor, they shall assume complete responsibility for maintenance and protection responsibilities without the written authorization of the District.

2. All surfaces, structures, manholes, gratings, etc., damaged after the areas have been released to Contractor, whether such damage was caused by the Contractor or other contractors working on the site, shall be repaired by the Contractor at no additional cost to the District, unless the maintenance and protection responsibilities of the Contractor has been waived in writing by the District.
3. Damaged areas of pavement shall immediately be repaired to protect the subgrade from surface waters.
4. The pavement thickness specified will not support repeated loading from heavy construction equipment.

Asphalt Concrete Pavement

1. Asphalt concrete material shall conform to PG 70-10, as specified in Section 203-6, "Asphalt Concrete", of the Standard Specifications.
2. Distribution, spreading, rolling, and compaction of asphalt concrete pavement shall conform to requirements as specified in Section 302-5, "Asphalt Concrete Pavement", of the Standard Specifications.
3. Diesel fuel shall not be used to coat the beds of delivery trucks. If diesel fuel is detected on any load the entire load will be rejected.
4. Asphalt concrete surface course shall be placed in a minimum of two (2) lifts and compacted to the thickness shown in the Plans.
5. No roller shall be permitted to stand motionless on any portion of the work before it has been properly compacted. Upon completion, the pavement shall be true to grade and cross-section. When a 10-foot straightedge is laid on the finished surface, the surface shall not vary from the edge of the straightedge more than ¼-inch.

302-5.5 Distribution and Spreading. [Add the following, including new Subsection 302 5.4.1.]:
A minimum of two courses shall be laid for all asphalt concrete pavements of three inches or thicker. The base course shall be Caltrans PG 70-10 with a 3/4" maximum, medium aggregate. The finish course shall be Caltrans PG 70-10 with a ½" maximum, medium aggregate. Both the base and finish course shall be machine placed.

302-5.9 Measurement and Payment. [Add the following]:

Asphalt Concrete for the specified pavement sections shall be measured and paid for at the contract unit price bid per **Square Foot (SF)** per each specific asphalt placement thickness and shall include full compensation for all labor, materials, tools, and equipment and for doing all work involved in placing asphalt concrete for pavement reconstruction including compaction or re-compaction of subgrade, complete in place.

Warranty

The Contractor shall furnish an unqualified warrantee stating, in writing, that he will, at no additional cost to the District, repair or replace all bituminous pavement and aggregate base in any areas that become defective within a period of one year after completion and Final Formal Acceptance of the work by the District.

8.0 Subgrade Preparation & Placement of Base Materials (Bid Item # 27 & 36)

Preparation of the pavement subgrade shall conform to the provisions of Section 301-1 of the Standard Specifications and these Special Provisions.

301-1.3 Relative Compaction. [Replace with the following]:

Relative compaction shall be modified to require 95% relative compaction of the top 12" of the subgrade in lieu of the 90% allowed under base material.

301-1.7 Payment. [Replace with the following]:

Compensation for subgrade preparation shall be deemed to be included in the bid price of other items, and no additional compensation will be allowed. This applies to both the slope corrections as noted in the plans for the onsite streets along with the offsite street improvements.

301-2 UNTREATED BASE

301-2.1 General. [Replace with the following]:

Untreated base shall be Class II Aggregate Base and AC Grindings and shall conform to the provisions of the Section 200-2 "Untreated Base Materials" and the following specifications.

301-2.4 Measurement and Payment. [Add the following]:

Payment for **Aggregate Base Class 2** shall be per the contract price per **Cubic Yard (CY)** as shown on the proposal bid sheet and shall include full compensation for all labor, materials, tools, and equipment and for doing all work involved in placing of the aggregate base including compaction or re-compaction of subgrade, complete in place and no additional compensation will be allowed.

Payment to **Place & Compact AC Grindings** shall be per the contract price per **Square Foot (SF)** as shown on the proposal bid sheet and shall include full compensation for all labor, materials, tools, and equipment and for doing all work involved in placing of the AC grindings base including compaction of the grindings, complete in place and no additional compensation will be allowed.

9.0 Item Deleted

10.0 Crack Seal & Type II REAS Slurry (Bid Item #'s 11 & 47)

Slurry seal shall be performed in accordance with Subsections 203-5 and 302-4-4, "Emulsion-Aggregate Slurry," of the Standard Specifications, and the following Provisions. The type of slurry aggregate used shall be the type designated in the Bid.

203-5.2 Materials. [Modify Subsection to add the following]:

Admixtures, such as Portland Cement or aluminum sulfate may be mixed into the slurry material to adjust the curing time such that the applied slurry can support vehicular traffic within 60 minutes.

Use of slag shall not be permitted.

Deliveries of aggregate and emulsion shall not be made without the engineer present. Emulsion is not to be transferred to an on-site storage tanker without the sieve test performed by the Contractor and provided to the District.

Asphalt emulsion shall be a QUICKSET ANIONIC OR CATIONIC EMULSIFIED ASPHALT conforming to the requirements of Subsection 203-1.3, "Test Reports and Certification," and Subsection 203-3.2, "Testing Requirements" of the Standard Specifications.

The latex additive shall be Ultra Pave 70 (for anionic) or Ultra Pave 65 K (for cationic) or an approved equal. The latex shall be added at the emulsion plant after weighing the asphalt and before the addition of mixing water. The latex shall be added at a rate of two to two-and-one-half (2 to 2½) parts to one-hundred (100) parts of emulsion by volume.

The grading of the combined aggregate and the percentage of emulsified asphalt shall conform to the requirements of TYPE II as specified in Subsection 203-5.3, of the Standard Specifications.

203-5.4 Mix Design. [Modify Subsection to add the following]:

The Contractor shall submit a Mix Design for approval within fourteen (14) working days after "Notice to Submit Mix Design" is issued. The Contractor will receive a "Notice to Proceed with Construction" only after the Mix Design is approved. The Contractor shall provide materials for verification of the Mix Design. Periodically throughout the project, at the direction of the Engineer, the District's Consultant may perform further testing as necessary to provide assurance of the Mix Design. The cost of the initial Mix Design testing and periodical testing will be borne by the District.

If the Contractor changes sources of material, i.e. aggregate and/or oil, a new Mix Design shall be resubmitted. The cost of all Mix Design retest and testing as a result of changes to the Mix Design shall be borne by the Contractor, and the amount due to the District for said retesting will be deducted from the Contractor's Progress Payments.

302-4.4 General. [Modify Subsection to add the following]:

Prior to applying slurry seal, all pavement cracks greater than or equal to 3/8" width shall be cleaned with a heat lance and sealed with Crafcro Polyflex Type III crack sealant, or approved equal per Subsection 201-3.7 "Type 'D' Joint Sealant (Hot-Poured Rubber-Asphalt Joint Sealant)". The Contractor should take note that not all the streets within the limits need crack treatment. It is the responsibility of the Contractor to perform a field review to determine which streets require crack treatment. Cracks shall be cleaned for the entire crack depth using sandblasting, brushing and hot air blowing techniques, as required to provide a crack free from all debris, dust, loose material and moisture. Gauging or plowing may be required to remove incompressible material deep in the crack. The clean crack shall be filled with sealant, from the bottom up to surface level, in a manner which does not result in sealant bridging or entrapped air pockets. With deep cracks, settlement of sealant may occur, thus requiring application of a second layer of sealant material. Cracks 1 inch in width and wider shall be filled with compacted pea-gravel and SS grade asphaltic emulsion or hot mix asphalt concrete as directed by the Engineer so that the sealant does not exceed 1 inch in depth. Where cracks already have sealant, Contractor shall inspect the quality and repair as necessary as directed by the Engineer. Repair shall include removing the material and re-applying.

Following crack cleaning and sealing operations and prior to applying slurry seal, Contractor shall apply mastic pavement materials as noted in the plans and as directed by the Engineer.

No slurry seal material may be placed until after the crack seal and mastic material has been in place for a minimum of two (2) full calendar days. Crack sealant shall be applied with a wand such that excess material is not remaining at the crack surface after sealing.

Immediately remove crack treatment material that is spilled or deposited on the pavement surface. Before opening to traffic, apply sand or the manufacturer's recommended detackifying agent to tacky crack treatment material on the traveled way. Sweep up excess sand before opening to traffic. Payment for crack sealing shall be included unit price bid per square foot for Type II REAS Slurry and no additional compensation will be allowed therefore.

The application of slurry shall not commence until after 8:00 a.m. and shall conclude at 1:30 p.m. unless other authorized by the Engineer. The slurry shall be sufficiently cured to be open to traffic by 4:00 p.m. The portions of streets to be slurried shall be closed from the time the application begins until the mixture as achieved sufficient set to be opened to traffic.

The slurry shall be applied in such a manner that no ripples or waves exist. If ripples or waves occur in the slurry during the application, the work shall cease and the Contractor shall correct the situation. The Contractor may use a drag to knock down ridges. If ripples or waves are not corrected to the Engineer's satisfaction, the street shall be re-slurried at the Contractor's expense.

The Contractor shall, at the direction of the Engineer, repair the reseal to the entire street, or complete section thereof, as determined by the Engineer, which has not been sealed properly and completely, including areas that have failed to meet yield and mix design specifications. No compensation will be provided for slurry seal used in repair and reseal work.

Measurement & Payment

Crack Seal & Type II REAS Slurry will be measured for payment by the **Square Foot (SF)** of area slurry sealed. Payment for slurry seal includes full compensation or furnishing all labor, materials, tools, equipment and incidentals for constructing the slurry seal, complete in place, including testing for and furnishing the mix design, cleaning the surface, removing existing striping, crack sealing, protecting utilities, furnishing added water and set-control additives, mixing water with asphaltic emulsion for coating the pavement, clean-up, and protecting the seal until it has set, as specified in these specifications and as directed by the Engineer and no additional compensation will be allowed therefore.

11.0 Concrete Construction (Bid Item #'s 12 – 17, 41, 42 & 44)

Concrete construction shall conform to Section 201 "Concrete Mortar, and Related Material" and Section 303, "Concrete and Masonry Construction", of the Standard Specifications and these Special Provisions.

Curing compound shall be Type 1 - clear pigmented only for all concrete. Curing compound must be applied to all concrete surfaces at the application rate required in Section 201-4 of the Standard Specifications.

Preparation of existing native subgrade in areas where Portland Cement Concrete improvement will be constructed shall conform with Section 301-1, "Subgrade Preparation", of the Standard Specifications.

201-1 PORTLAND CEMENT CONCRETE

201-1.1 Requirements

201-1.1.2 Concrete Specified by Class (Add the following:)

<u>Construction</u>	<u>Class</u>	<u>Slump</u>
Curbs and gutters	560-C-3250	3"
Driveways, pavement, local depressions	560-C-4000	4"

201-1.2 Materials

201-1.2.1 Portland Cement (Delete the first paragraph and add the following:)

The cement to be used or furnished shall be Type V Portland Cement conforming to ASTM C150, unless otherwise specified.

Concrete Curb, Gutter, and Inlet Apron

Concrete Curb, Gutter, and Inlet Apron shall conform to the provisions in Section 303-5, of the Standard Specifications and these Special Provisions.

303-5.1.1 General. [Add the following paragraph]:

Concrete curbs and gutters shall conform to the Standard Specifications as modified herein.

Immediately after finishing operations are completed, Type I concrete curing compound shall be applied at the rate of one gallon per 150 square feet.

303-5.5.4 Gutter. [Add the following]:

Prior to acceptance of the curb and gutter constructed by the Contractor, a flow test shall be conducted by the Contractor in the presence of the Engineer. Any new work found to be defective shall be repaired or replaced by the Contractor in accordance with Subsection 303-5.7 of the Standard Specifications.

303-5.9 Measurement and Payment. [Add the following to this section]:

Payment for **Concrete Curb** and **Curb and Gutter** shall be included in the contract bid price per **Linear Foot (LF)** as shown on the proposal bid sheets. Measurement for the concrete curb and gutter shall stop and start at curb taper of each driveway approach. The concrete gutter through each driveway and/or drain curb cut will be paid for under either the Access or Drain Curb Cut bid item.

Payment for **Access Curb Cut** shall be included in the contract unit bid price per **Square Foot (SF)** and shall include full compensation for providing this item of work, complete in place, including required hand work, and no additional compensation will be allowed.

Payment for **Drain Curb Cut** and **Inlet Apron** shall be included in the contract bid price per **Each (EA)** and shall include full compensation for providing this item of work, complete in place, including required hand work, and no additional compensation will be allowed.

12.0 Drainage Inlets (Bid Item #'s 18 & 19)

The Curb Inlet and Inlet shall conform to the following Special Provisions.

The Curb Inlet and Area Inlet bid items shall be paid for on an Each (EA) basis and shall include furnishing all labor, equipment, tools and materials necessary for construction of drain inlet per approved plans. The price of this item shall also include all excavation, backfill, compaction, connections, and other work necessary to install the inlets and no additional compensation will be allowed therefore.

13.0 HDPE Pipe (Bid Item #'s 20 - 22)

High Density Polyethylene pipe shall conform to the provisions in Section 209-5 of the Standard Specifications and these Special Provisions. The placement of the HDPE Pipe shall be in accordance with Section 306 of the Standard Specifications and these Special Provisions.

Pipe bedding for storm drains shall conform to Section 306-1.2.1 of the Standard Specifications. The cost of providing and installing said bedding material shall be included in compensation paid for the HDPE pipe and no additional compensation will be allowed.

Where rock encasement has been noted on the plans, the furnishing and installation of the material shall be included in the bid item for Underground Detention System and no additional compensation will be allowed.

All trench backfill shall have a minimum relative compaction density of 95%. Jetting will not be permitted unless specifically approved in advance by the District.

The Contractor shall connect the storm drainpipe to both the drain inlet and underground detention system. Connection activities shall be included in the construction activities for the placement of the storm drainpipe and no additional compensation will be allowed therefore.

The pipe for the underground detention system shall be perforated HDPE pipe, wrapped with a geotextile fabric. In addition, the Contractor shall place a geotextile fabric between the native material and the stone encasement for the detention system, per the plans. The stone encasement shall consist of a free draining, ¾" to 2" angular washed stone.

N-12 HDPE pipe shall be measured and paid for at the contract unit price per **Lineal Foot (LF)** and shall include full compensation for all trench excavation, trench protection, pipe installation, cutting, fittings, bends, connections, backfill, compaction, and other work necessary to install the HDPE pipe and no additional compensation will be allowed therefore.

The **Underground Retention System** shall be measured and paid for at the contract unit price per **Each (EA)** and shall include full compensation for all trench excavation, trench protection, pipe installation, inlet pipe connections, stone encasement, geotextile, backfill, compaction, and other work necessary to install the HDPE pipe and no additional compensation will be allowed therefore.

14.0 Trench Drain (Bid Item #25)

Trench Drain shall conform with the following specifications.

The pre-sloped trench drain shall be an NDS Dura Slope or approved equal drain.

Pre-Slope Trench Drain shall be measured and paid for at the contract unit price per **Lineal Foot (LF)** and shall include full compensation for all labor, materials, tools, and equipment and for doing all work involved in placing the metal trench drain including grate per the plan, and no additional compensation will be allowed.

15.0 Asphalt Berm (Bid Item #37)

Asphalt Concrete (AC) Berm construction shall conform with Section 203 of the Standard Specifications and these Special Provisions.

PG 70-10 paving asphalt shall be used in the construction of the asphalt concrete dikes.

AC Berm shall be measured and paid for at the contract unit price per **Linear Foot (LF)** and shall include full compensation for all labor, materials, tools, and equipment and for doing all work involved in placing the AC dike per the plan, and no additional compensation will be allowed.

16.0 Loop Detector (Bid Item #26)

Gate Loop Detector shall conform with Section 700 of the Standard Specifications and these Special Provisions.

Gate Loop Detector shall be measured and paid for at the contract unit price per **Each (EA)** and shall include full compensation for all labor, materials, tools, and equipment and for doing all work involved in placing the gate loop detectors in the final pavement per the plan, final connections to the gate controller, and no additional compensation will be allowed.

17.0 Adjust to Grade, Frontier Pull Box (Bid Item # 32)

Adjusting the Frontier Pull Box frame and cover to grade shall conform to the provisions in Section 301-1.6 of the Standard Specifications and these Special Provisions.

Payment for **Adjust to Grade Frontier Pull Box** shall be measured and paid for at the contract unit price per **Each** and shall include full compensation for all labor, materials, tools, and equipment and for doing all work involved in excavation, raising of the existing pull box frame and cover, backfill, and compaction per the plan and no additional compensation will be allowed therefore.

18.0 Signing and Striping (Bid Item #'s 23, 24, 30, 31, 38, & 39)

Painting traffic stripes (traffic lanes) and pavement markings shall conform to the provisions in Section 84 1, "General," and 84 2, "Traffic Stripes and Pavement Markings," of the State Standard Specifications and these special provisions.

Remove Traffic Stripes & Pavement Markings

Traffic stripes and pavement markings shall be removed as shown on the plans. The removal of traffic stripes and markings shall be accomplished by either of the following methods.

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

B. Grinding: A minimum of 3 passes with the grinder, per stripe, is required. Removal shall be to a maximum depth of 1/10". Removal depth may exceed 1/10" only when necessary to effectively remove paint, and only on approval by the engineer. Asphalt emulsion slurry shall be applied to the areas where stripes or pavement markings have been removed.

It shall be the responsibility of the contractor to properly dispose of the residue from removal of striping and pavement markings.

Payment for **Removal Striping** shall be included in the contract bid price per **Linear Foot (LF)** as shown on the proposal bid sheets and shall include full compensation for furnishing all labor

materials, tools, equipment and incidentals as shown on the plans and required in the Specifications.

Remove and/or Relocate Roadside Signs.

Existing roadside signs shall be removed and/or relocated/replaced as shown on the plans. Contractor shall salvage, store, protect and re-install the relocated signs as noted in the plans. If during the time between the removal and re-installation, the relocated signs and/or posts become damaged or misplaced, the Contractor shall replace the sign at no additional cost.

Payment for **Relocate Sign** shall be included in the contract bid price per **Each (EA)** as shown on the proposal bid sheets and shall include full compensation for furnishing all labor materials, tools, equipment and incidentals as shown on the plans and required in the Specifications.

Roadside Signs.

Roadside signs shall be installed at the locations shown on the plans or as directed by the Engineer and shall conform to the provision in Section 56 2 "Roadside Signs," of the State Standard Specifications and these Special Provisions.

Payment for **Street Sign** and posts shall be included in the contract bid price per **Each (EA)**, and shall include full compensation for furnishing all labor, materials, tools and equipment for installing sign panel and sign post as shown on the plans, and as required in the Specifications.

Striping and Pavement Markings.

Painting traffic stripes (traffic lanes) and pavement markings shall conform to the provisions in Section 84-1, "General," and 84-2, "Traffic Stripes and Pavement Markings," of the State Standard Specifications and these special provisions.

The Contractor shall furnish the necessary control points for all striping and markings and shall be responsible for the completeness and accuracy thereof to the satisfaction of the Engineer.

The Contractor shall perform all layout, alignment, and spotting for traffic stripes and markings. Traffic striping shall not vary by more than ½ inch in 50 feet from the alignment shown on the plans. The dimensional details of the stripes and markings shall conform to the provisions set forth in the California Manual on Uniform Traffic Control Devices (CAMUTCD) and Maintenance Manual available from Caltrans.

Spotting with cat tracks or dribble lines shall be performed prior to the removal of existing stripes. Cat tracks shall consist of spots of paint not more than 3 inches in width and not more than 5 feet apart along the alignment of the stripe. Paint for the cat tracks shall be the same as that for the intended stripe. Paint for the dribble lines shall be neutral color obtained by mixing approximately two parts white paint with one-part black paint.

Any un-needed, unnecessary, or cat tracking laid out in error, drips, over-spray, improper markings, and paint material tracked by traffic shall be immediately removed from the pavement surface by methods approved by and to the satisfaction of the District.

Spotting shall be completed prior to the removal of any existing stripes or markings. Existing stripes and markings shall be removed prior to painting new ones, but in no case shall any section of street be left without the proper striping for more than 24 hours, or over weekends or holidays.

No striping or painting work shall start until the Engineer has specifically approved the spotted markings. Existing striping and markings, if any, shall be removed prior to painting new, but in no case, shall any section of street be left without the proper striping for more than 24 hours, or over the weekends or holidays.

Materials - Materials shall conform to the provisions in Section 84-2.02, "Materials," of the State Standard Specifications and these Special Provisions. All traffic striping and pavement markings shall be two coats of paint with glass beads in each coat, unless otherwise approved by the City. A minimum of 7 days and a maximum of 14 days shall elapse between application of the first and second coats of paint.

The paint for traffic striping and markings shall be as follows:

1. High Performance Water Borne, Rapid Dry, White - PERVO Paint Co. #6000, or approved equal.
2. High Performance Water Borne, Rapid Dry, Yellow - PERVO Paint Co #6001, or approved equal.

All lines, legends, crosswalks, limit lines, and shapes shall be paint unless otherwise specified.

Turn arrows and chevrons are considered as pavement markings.

Glass beads shall be applied with each coat of paint and shall conform to State Specification 8010-21C-22 (Type II).

The paint for concrete curbs shall be the following, or an approved equal:

1. PERVO Paint Co. #6004 Red

All paint shall meet SCAQMD Rule 1113.

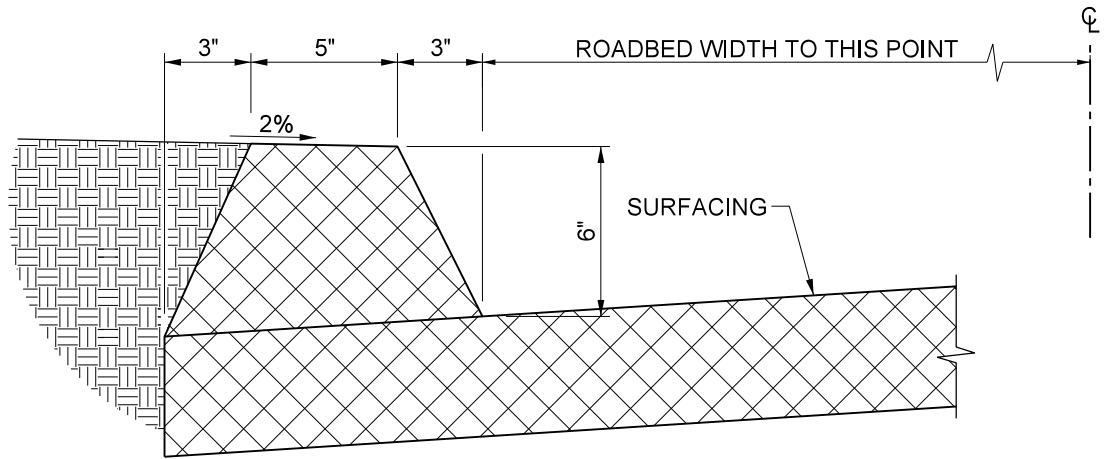
Payment for **Striping and Pavement Markings** shall be considered as included in the **LUMP SUM (LS)** bid item for the offsite striping and pavement markings noted in the plans, and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals and for doing all the work involved in traffic stripes, and pavement markings, including establishing alignment for stripe and layout work as shown on the plans and as required in the Specifications.

Payment for **Paint Curb (Red)** shall be included in the contract bid price per **Linear Foot (LF)** as shown on the proposal bid sheets and shall include full compensation for furnishing all labor materials, tools, equipment, and incidentals as shown on the plans and required in the Specifications.

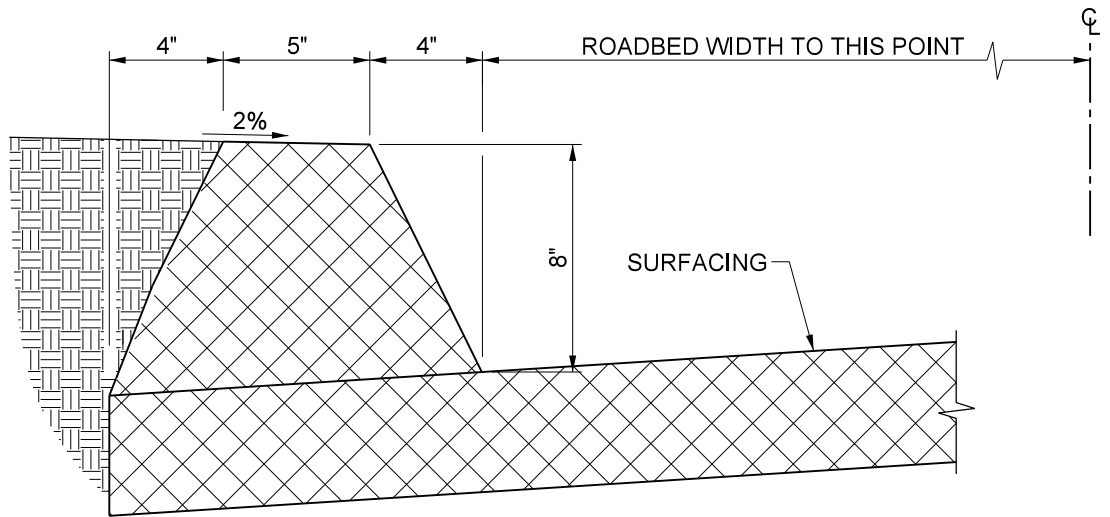
Payment for **Parking Stall Marks** shall be considered as included in the **LUMP SUM (LS)** bid item, and shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals and for doing all the work involved in parking stall stripes including establishing alignment for stripe and layout work as shown on the plans and as required in the Specifications.

END OF SECTION

APPENDIX A - STANDARDS



6" HMA DIKE



8" HMA DIKE

NOTE:

1. HMA DIKE REQUIRED WHERE FILL SLOPES ARE STEEPER THAN 4:1, MATERIAL IS SUSCEPTIBLE TO EROSION, OR WHERE ROADWAY GRADIENT EXCEEDS 3%.

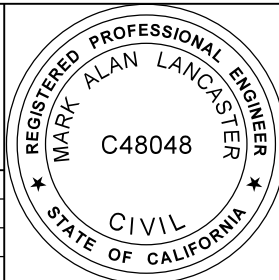
NOT TO SCALE

PREPARED UNDER THE SUPERVISION OF:

Mark Lancaster

11/30/22
DATE

DIRECTOR OF TRANSPORTATION
MARK LANCASTER, P.E.



COUNTY OF RIVERSIDE

**HOT MIX
ASPHALT DIKES**

STANDARD No. 212

REVISION	DESCRIPTION	MARK	DATE	APPROVED