

Calaveras County Water District  
Ebbetts Pass Redwood Water Storage Tanks Wildfire Hazard Mitigation Project (HMGP)  
Bolted Steel Tanks Materials Procurement and Installation

**ADDENDUM No. 3**

Date Issued: March 26, 2021

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*\*\*\*\* The Bid must contain an acknowledgement of receipt of all Addenda, the numbers of which must be filled in on the Bid Form. BID FORM, Section 00410, Page 00410-6. \*\*\*\**

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**Reminder:** Bids will be received at the office of Calaveras County Water District 120 Toma Court San Andreas, California 95249 no later than 2:00 p.m. local time on Thursday, April 8, 2021. Sealed bids will be opened by the Engineer in Public after the bid closing, an abstract of the bid amounts will be tabulated by the Engineer and posted on District Website.

**PART A. BID PACKAGE/PROJECT MANUAL**

Replace Entire Section 00840 Federal (FEMA) and CAL O.E.S. Contracting Provisions (Included in Addendum #2) With Attached Section 00840 Federal (FEMA) and CAL O.E.S. Contractor Provisions. Note: The revised Section 00840 which is attached to this Addendum includes Bryd Anti-Lobbying Amendment, 31 § U.S.C. 1352 which is to be signed by the Contractors Authorized Representative and included with the Bid Submission.

Section 00410 Bid Form, Article 2, Paragraph 2.1 The following documents are submitted with and made conditions of the Bid: Add new sub-item I, "I. Bryd Anti-Lobbying Amendment, 31 § U.S.C. 1352,".

**PART B. PROJECT DRAWINGS**

**Reminder:** Drawing C1 through C10 indicate that Tanks will have Geodesic Roof (Aluminum). The Geodesic Roof (Aluminum) will only be allowed with Glass-Fused-To-Steel Tanks. **The approved alternative for Welded Carbon Steel Water Storage Tanks shall have welded steel roof that complies with AWWA D100-11 and Section 13300.** Aluminum roof cannot be used with Welded Carbon Steel Water Storage Tanks.

**PART C. REQUEST FOR INFORMATION**

Question #1: Does the Tideflex Mixing System need to be included in the Bid Price?

**District Response to Question #1: Tank mixing systems are required at Big Trees Tank 8 and Heather Tank locations. Cost for furnishing and installing the Tank Mixing Systems shall be included in the following Lump Sum Bid items for their respective locations: Item #2 Furnish and Install Water Storage Tanks (Heather**

**Tank) and Bid Item #5 Furnish and Install Water Storage Tanks (Big Trees Tank 8).**

Question #2: In Addendum #2 where the Engineer says, “Each TMS system is to be individually modelled, manufactured and sourced through Tiedflex Technologies of Carnegie, PA.” Does he mean “CFD” modeled or Tideflex’s typical analysis, that is performed for each TMS? If he requires actual “Dedicated” CFD modeling for each tank; then, we will require a CFD specification.

**District Response to Question #2: The District is familiar with Tideflex’s typical modeling analysis. The typical analysis is acceptable to the District, analysis shall be done for geometry of each of the tanks that have TMS systems.**

Question #3: For the delivery of the bid, can we FedEx, or does it need to be hand delivered?

**District Response to Question #3: Bid shall be delivered to Calaveras County Water District 120 Toma Court San Andreas, California 95249 no later than 2:00 p.m. local time on Thursday, April 8, 2021. A representative will be available at the front entrance starting approximately 30 minutes prior to bid closing to collect bids. Based on guidance from the California Governor’s Office, social distancing measures will be implemented during bid openings. Bids via FEDEX will be accepted but they need to be inside a separately sealed envelope inside the FEDEX packaging and advise that they be delivered a day early on April 7, 2021 to assure receipt prior to the bid opening date and time. The District will not accept responsibility for lost, misplaced or delayed FEDEX packages, if they cannot be readily located prior to or at the date and time of the bid opening.**

**END**

**SECTION 00840  
FEDERAL (FEMA) AND CAL O.E.S. CONTRACT PROVISIONS**

This project is partially funded through FEMA/Cal-OES. This Bid/Award, all subcontracts and other subawards related to performance of work under this agreement are subject to Federal Contract Provisions. In addition to other provisions required by the Federal Agency or non-Federal entity, all contracts under Federal award must comply with the provisions of 2 C.F.R. 200.326, Appendix II to the Uniform Rules. Federal agencies are permitted to require changes, remedies, changed conditions, access and records retention, suspension of work, and other clauses approved by the Office of Federal Procurement Policy.

- A. For administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms and provide for such sanctions and penalties as may be appropriate (for contracts more than the simplified acquisition threshold) parties are subject to those provisions of the General Conditions, Section 00700, and applicable supplementary conditions, Section 00800.
- B. For termination of this Contract for cause and for convenience by the owner including the manner by which it will be affected and the basis for settlement parties are subject to those provisions of the General Conditions, Section 00700, and applicable supplementary conditions, Section 00800.
- C. Contractor is required to comply with Executive Order 11246 of September 24, 1965, entitled "Equal Employment Opportunity" (30 Fed. Reg. 12319, 12935, 3 C.F.R. Part, 1964-1965 Comp., p. 339) as amended by Executive Order 11375 of October 13, 1967, and as supplemented in Department of Labor regulations (41 CFR chapter 60).

*During the performance of this contract, the Contractor agrees as follows:*

- (1) The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.*
- (2) The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive considerations for employment without regard to race, color, religion, sex, or national origin.*
- (3) The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or*

*applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.*

- (4) The Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.*
- (5) The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.*
- (6) The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.*
- (7) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions as may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.*
- (8) The contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance: Provided, however, that in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States. The applicant further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: Provided, That if the applicant so participating is a State or local government, the above equal opportunity clause is not applicable to any agency, instrumentality or subdivision of such government which does not participate in work on or under the contract. The applicant agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor, that it will furnish the administering agency and the Secretary of Labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of*

*the agency's primary responsibility for securing compliance. The applicant further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, Government contracts and federally assisted construction contracts pursuant to the Executive Order and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part II, Subpart D of the Executive Order. In addition, the applicant agrees that if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: Cancel, terminate, or suspend in whole or in part this grant (contract, loan, insurance, guarantee); refrain from extending any further assistance to the applicant under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from such applicant; and refer the case to the Department of Justice for appropriate legal proceedings.*

D. Contractor is to comply with Davis-Bacon Act, as amended (40 U.S.C. 3141-3148) as supplemented by Department of Labor regulations 29 CFR Part 5. and the Copeland "Anti-Kickback" Act (40 U.S.C. 3145) as supplemented in Department of Labor regulations (29 CFR Part [3](#)).

*(1) When required by Federal program legislation, all prime construction contracts in excess of \$2,000 awarded by non-Federal entities must comply with the Davis-Bacon Act (40 U.S.C. 3141-3148) as supplemented by Department of Labor regulations 29 C.F.R. Part 5.*

*(2) The Contractor shall comply with the Copeland "Anti-Kickback" Act per 18 U.S.C. § 874, 40 U.S.C. § 3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this contract.*

*(3) The Contractor or subcontractor shall insert in any subcontracts the above clauses and such other clauses as the FEMA may by appropriate instructions require, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all of these contract clauses.*

*(4) A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a contractor and subcontractor as provided in 29 C.F.R. § 5.12.*

E. Contractor is required to comply with Sections 103 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. [327](#)-330) as supplemented by Department of Labor regulations (29 CFR Part [5](#)).

Compliance with the Contract Work Hours and Safety Standards Act:

(1) Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

- (2) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1) of this section the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph A. of this section, in the sum of \$27 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1) of this section.
- (3) Withholding for unpaid wages and liquidated damages. FEMA, Cal-OES shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2) of this section.
- (4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1) through (4). of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this section.

F. Rights to Inventions Made Under a Contract or Agreement, 37 C.F.R. Part 401.

*This requirement does not apply to the Hazard Mitigation Grant Program under which this specific project is being funded by FEMA.*

G. Contractor is to comply with all applicable standards, orders, or regulations issued under the Clean Air Act (42 U.S.C. §§ 7401-7671q.) or regulations issued pursuant to the Federal Water Pollution Control Act as amended (33 U.S.C. §§ 1251-1387)

- (1) *The Contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. §§ 7401 et seq. and pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. §§ 1251 et seq.*
- (2) *Contractor agrees to report each violation to the Calaveras County Water District (CCWD) and understands and agrees that CCWD will, in turn, report each violation as required to assure notification to the Cal-OES, Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.*
- (3) *The contractor agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by FEMA.*

H. Non-Federal entities and contractors are subject to the debarment and suspension regulations implementing Executive Order 12549, Debarment and Suspension (1986) and Executive Order 12689, Debarment and Suspension (1989) at 2 C.F.R. Part 180 and the Department of Homeland Security's regulations at 2 C.F.R. Part 3000.

- (1) This contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such, the contractor is required to verify that none of the contractor's principals (defined at 2 C.F.R. § 180.995) or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).*
- (2) A contract award must not be made to parties listed in the SAM Exclusions. SAM Exclusions is the list maintained by the General Services Administration that contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549. SAM exclusions can be accessed at [www.sam.gov](http://www.sam.gov). See 2 C.F.R. § 180.530.*
- (3) The contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.*
- (4) This certification is a material representation of fact relied upon by Cal-OES and Calaveras County Water District (CCWD). If it is later determined that the contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to Cal-OES and CCWD the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.*
- (5) The bidder or proposer agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.*

I. Contractor is to comply with the Byrd Anti-Lobbying Amendment, 31 § U.S.C. 1352

Contractors who apply or bid for an award of \$100,000 or more must file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification(s) to the awarding agency.

These certifications are to be made (signed and submitted) in the form of 44 C.F.R. Part 18, Appendix A as shown below.

**Bryd Anti-Lobbying Amendment, 31 § U.S.C. 1352**

Certification for Contracts, Grants, Loans and Cooperative Agreements

The undersign certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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

The Contractor, \_\_\_\_\_, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

\_\_\_\_\_  
Signature of Contractor's Authorized Official

\_\_\_\_\_  
Name and Title of Contractor's Authorized Official

\_\_\_\_\_  
Date

J. Procurement of Recovered Materials, 2 C.F.R. § 200.323

*A non-Federal entity that is a state agency or agency of a political subdivision of a state and its contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.*

- (1) In the performance of this contract, the Contractor will make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired either: a) competitively within a timeframe providing for compliance with the contract performance schedule; b) meeting contract performance requirements; or c) at a reasonable price.*
- (2) Information about this requirement, along with a list of EPA designated items, is available at EPA's Comprehensive Procurement Guidelines web site, <https://www.epa.gov/smm/comprehensiveprocurement-guideline-cpg-program>.*
- (3) Contractor also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act.*

K. Prohibition on Certain Telecommunications and Video Surveillance Services or Equipment, 2 C.F.R. § 200.216

*Contractor shall comply with Prohibitions on Certain Telecommunications and Video Surveillance Services or Equipment in conformance with 2 C.F.R. §200.216.*

L. Domestic Preferences for Procurements, 2 C.F.R. § 200.322.

- (a) As appropriate and to the extent consistent with law, the non-Federal entity should, to the greatest extent practicable under a Federal award, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States (including but not limited to iron, aluminum, steel, cement, and other manufactured products). The requirements of this section must be included in all subawards including all contracts and purchase orders for work or products under this award.*
- (b) For purposes of this section:*
  - (1) "Produced in the United States" means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States.*
  - (2) "Manufactured products" means items and construction materials composed in whole or in part of non-ferrous metals such as aluminum; plastics and polymer-based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber.*

M. Access to Records and Retention,

*As stipulated in 44 C.F.R. § 13.36(i) (10) – (11), the following access to records and retention requirements apply to this contract and its subcontracts:*

- a. The contractor agrees to provide the Calaveras County Water District, Cal-OES, the FEMA Administrator, the Comptroller General of the United States, or any of their authorized representatives access to any books, documents, papers, and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts, and transcriptions.*
- b. The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.*
- c. The Contractor agrees to provide the FEMA Administrator or his authorized representatives access to construction or other work sites pertaining to the work being completed under the contract.*
- d. The Contractor will retain these records for three years after final payments and all other pending matters are closed.*

N. Mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub. L. 94-163, 89 Stat. 871)

- a. In accordance with 44 C.F.R. §13.36(i)(13), the Contractor agrees to comply with all mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub. L. 94-163, 89 Stat. 871)*
- b. The Contractor agrees to including paragraph a. above in each third-party subcontract financed in whole or in part with Federal assistance provided by FEMA.*