

SECTION 00020

INVITATION TO BID

SEALED BIDS will be received by the Purchasing Officer of the Contra Costa Water District (District) at 1331 Concord Avenue, Concord, California until **10 A.M., Thursday, July 13, 2017** for **Bollman WTP Raw Water Meter and Sedimentation Basin Improvements, Project No. 116080**. As soon as practical thereafter, they will be publicly opened and read for performing Work as follows:

Furnishing all labor, materials, except for those materials supplied by the District as set forth in Paragraph 01010-4.0, **DISTRICT FURNISHED MATERIALS**, equipment, and performing all work necessary and incidental to the construction of the project known as **Bollman WTP Raw Water Meter and Sedimentation Basin Improvements** according to drawings and specifications as prepared by the Contra Costa Water District and according to the Contract Documents.

The Work includes, but is not limited to, removing existing raw water influent flow meter and associated piping; furnishing, installing, and testing new influent flow meter and associated piping; removing and disposing of existing vault roof panels and access manhole; furnishing and installing new roof panels, access hatch, and ladder; modifications to the existing meter vault ventilation system, including but not limited to the addition of an exhaust fan; removing existing vault sump pump and discharge piping and furnishing and installing new sump pump and pump discharge piping from vault to drain sump serving Aeration Blower Structure north of Flocculation Basin No. 2; miscellaneous structural, mechanical, electrical, instrumentation, and coating work associated with flow meter replacement and meter vault improvements; repairing spalled mortar lining inside the raw water pipe; preparing and sealing a pipe joint inside the raw water pipe; removing existing galvanized steel pipe support brackets and furnishing and installing new stainless steel pipe support brackets for settled water pipe in the flash mix structure and influent channel; removing and disposing of existing chain-and-flight sludge collector equipment in Sedimentation Basin No. 1; installing new chain-and-flight sludge collector equipment (District-furnished materials) in Sedimentation Basin No. 1; cleaning and recoating (in place) all existing sludge collector idler shafts and associated wall-mounted bearings and metal parts in Sedimentation Basin No. 1; removing and installing one (1) chain-and-flight sprocket (District-furnished materials) in Sedimentation Basin No. 3; resurfacing the inside faces of six (6) launders in Sedimentation Basin No. 3; modifying drains for twelve (12) launders in Sedimentation Basins Nos. 1, 2, and 3 by removing knife valve, installing blind flange, drilling 2-inch hole, and furnishing and installing compression cap at each location; replacing three (3) slide gates and frames located between launders and Settled Water Channel; repairing a 4-inch copper utility water pipe in Sedimentation Basin No. 3; repairing structural cracks at the column-wall interfaces in Flocculation Basin No. 2; removing loose concrete and repairing the wall surfaces in Flocculation Basin Nos. 1 and 2; removing eight (8) 2-foot long sections of concrete curbs (rake guide pyramids) from the floors Sedimentation Basins Nos. 1 and 2; and preparing and coating basin-side surface of ten (10) wall-mounted metal plates in Flocculation Basins Nos. 1 and 2; providing all sheeting, shoring, and bracing; and such additional Work described in Bid Items 4 and 5, but only if and to the extent specifically authorized in writing by the Construction Administrator. All removed materials and equipment shall be disposed of by the Contractor unless otherwise specified. It is assumed that coating of existing meter contains lead.

The location of the project site is **Bollman Water Treatment Plant, 2015 Bates Avenue, Concord, California.**

Project is to be completed within **three hundred thirty (330)** consecutive days from the date specified in the Notice to Proceed. Time for commencement and completion of the Work is important, and is to be of the essence of the Contract.

Two prebid conferences and job site visits will be held at **10 A.M. on Thursday, June 22, 2017** and at **10 A.M. on Tuesday, June 27, 2017.**

Prospective bidders should meet at **Bollman Water Treatment Plant, 2015 Bates Avenue, Concord, California.** Prospective bidders must supply their own hard hats, safety glasses, reflective vests, and work boots, and wear them during the job site visit. The District is not responsible for supplying Personal Protection Equipment (PPE), and prospective bidders will not be allowed to attend the job site visit if they fail to supply and wear the required PPE.

Although the job site visit is not mandatory, no allowance will be made for any unfavorable conditions or events which might have been foreseen from a thorough examination of the site by the Contractor. No other job site visits will be scheduled.

Prospective bidders can obtain up-to-date information about this project including plan holders list at the following URL: http://www.ccwater.com/buscenter/const_bidops.asp.

Bidders may obtain copies of the bidding documents at 2411 Bisso Lane, Concord, California. A non-refundable charge of **forty-five dollars (\$45)** in the form of a check payable to **Contra Costa Water District** will be required for each set of documents.

A set of the documents may be obtained via the mail upon payment of **fifty-five dollars (\$55)** per set. (Send requests and check for project drawings and specifications to Contra Costa Water District, 1331 Concord Avenue, Concord, CA 94520, Attention: **Bid Coordinator.**)

Bidding procedures are prescribed in the Contract Documents. Bids shall be executed upon the separately stapled bid forms provided, which are provided for convenience in submitting bids and are not a part of said Contract Documents. If there are any discrepancies between the stapled bid forms and the Contract Documents, the Contract Documents shall take precedence. Bid guarantee, in an amount not less than ten percent (10%) of the total bid dollar amount and conforming to the prescribed bidding procedures, is required to be submitted with each bid as a guaranty to be forfeited should the bidder, if awarded the contract, fail to enter into the same, or fail to furnish in a timely manner, the bonds and/or proof of insurance.

In addition, pursuant to Public Contract Code Section 2204, each bidder submitting a bid in which the Total Amount set forth on its Bid Schedule is One Million Dollars (\$1,000,000) or more must also submit with its bid the **IRAN CONTRACTING ACT CERTIFICATION**, in the form included as Section 00400, and, except as otherwise specified in Paragraph 00100-26.0, **REJECTION OF BIDS**, the failure to submit the **IRAN CONTRACTING ACT CERTIFICATION** may render the bid non-responsive. Public Contract Code section 2205 establishes penalties for false certifications.

Pursuant to Section 1770, et seq., of the California Labor Code, the successful bidder shall pay not less than the prevailing rate of per diem wages as determined by the Director of the California Department of Industrial Relations. Copies of such prevailing rate of per diem wages are on file at the office of the **Engineering Department, 2411 Bisso Lane, Concord**, where copies will be made available during normal working hours to any interested party on request, or Bidders may prefer to obtain the current prevailing rate of per diem wages directly from the website maintained by the California Department of Industrial Relations (<http://www.dir.ca.gov/dlsr/pwd/index.htm>). This project is subject to labor compliance monitoring and enforcement by the California Department of Industrial Relations.

Pursuant to Public Contract Code Section 22300, for moneys earned by the Contractor and withheld by the **Contra Costa Water District** to ensure the performance of the Contract, the Contractor may, at its option, choose to substitute securities meeting the requirements of said Public Contract Code Section 22300.

All bidders shall be licensed under the provisions of Chapter 9, Division 3 of the Business and Professions Code of the State of California to do the type of work contemplated in the project. In accordance with provisions of California Public Contract Code Section 3300, the District has determined that the Contractor shall possess a valid Class **A** License at the time that the bid is submitted. Failure to possess the specified license shall render the bid non-responsive.

The Contractor shall not be qualified to submit bid to perform the Work unless it is registered and qualified to perform public work pursuant to Labor Code Section 1725.5 at the time that the bid is submitted. Failure to have registered and thereby be qualified shall render the bid non-responsive.

The successful bidder will be required to furnish the following: Payment Bond in the amount equal to one hundred percent (100%) of the Contract price; Faithful Performance Bond, in the amount equal to one hundred percent (100%) of the Contract price; and evidences of insurance in full compliance with requirements set forth in Paragraph 00820-2.0, **INSURANCE REQUIREMENTS**.

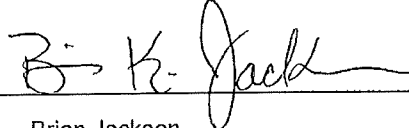
Each bidder shall submit with its bid a statement setting forth its experience on the forms included in the Bid Proposal.

Telephones will not be available to bidders for the preparation of the bids or for calling in bid results. Bid forms received after the designated time will not be accepted. Bidders and their authorized agents are invited to attend the bid opening.

No bidder may withdraw its bid for a period of sixty (60) days after the date set for the opening of bids.

The District reserves the right to reject any or all bids; to make any awards or any rejections in what it alone considers to be in the best interest of the District; and waive any irregularities in the bids.

The successful bidder must ensure that employees and applicants for employment are not discriminated against on the basis of age, color, race, national origin, ancestry, religion, gender, sexual preference, marital status, and comply with the Americans With Disabilities Act.

Date June 2, 2017 By 
Brian Jackson
Purchasing Officer

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