

SECTION 00020
SOMERSET RARITAN VALLEY SEWERAGE AUTHORITY
MERCURY EMISSION CONTROL SYSTEM
GENERAL CONSTRUCTION
CONTRACT NO. C-17-2

INVITATION TO BID

Sealed Bids for construction of the Mercury Emission Control System– General Construction Contract will be received by the Somerset Raritan Valley Sewerage Authority (Authority), 50 Polhemus Lane, Bridgewater, New Jersey 08807 until 2:00 PM, Eastern Standard Time, May 24, 2017 and at that time and place bids will be opened and read aloud. No bids will be received after the time designated on the day bids are opened.

The work consists of installing an air emission control system on a sludge incinerator. The equipment is being provided by an Equipment Procurement Contractor (EPC) under a separate contract (C-16-1). The equipment includes, but is not limited, the primary heat exchanger, secondary heat exchanger, tertiary heat exchanger, ductwork and support, induced draft fan, air filters, carbon vessel and instrumentation system. The contract documents and shop drawings being provided under Contract C-16-1 are included in the appendix of the Contract Documents. The Contractor under this Contract (C-17-2) shall also perform all necessary site work, demolition, construction of a new building including all structural, architectural, mechanical process, HVAC, Plumbing Electrical and all other work as shown on the Drawings and as specified in the Project Manual all located at the Somerset Raritan Valley Sewerage Authority. The Contractor is required to coordinate with the EPC with the installation, startup and as specifically set forth in this Contract (C-17-2), including but not limited to Articles 7 and 13 of Section 700 of Contract (C-17-2). Bidders are encouraged to familiarize themselves with Contract (C-17-2) before submitting bids due to modifications made to standard EJCDC provisions.

Contract Documents may be obtained and also examined on or after April 19, 2017 at the Office of CDM Smith, 110 Fieldcrest Ave, #8, 6th Floor, Edison, New Jersey 08837, between the normal business hours of 8:00 AM and 5:00 PM. Contract Documents are also available for examination at the Authority's office, 50 Polhemus Lane, Bridgewater, New Jersey between the hours of 8:30 AM and 4:00 PM. Bidders who are requesting Contract Documents to be shipped shall provide their Overnight Shipment Service Name and Billing Number. In the event that a potential bidder obtains the Bid Documents in any manner other than as specified herein, the Somerset Raritan Valley Sewerage Authority will not have the contact information of the potential bidder for purposes of issuing bid addenda, if any. The non-receipt of any addenda (in the event that any addenda are issued) and the failure of the bidder to acknowledge the receipt of any and all addenda at the time of bid shall be considered a fatal defect in such Bidder's submission and said Bid shall be immediately rejected. Therefore, if a potential bidder obtains the Bid Documents in any manner other than as specified herein, said Bidder shall promptly provide written notice to CDM Smith accordingly.

A non-mandatory, pre-bid walk-thru inspection shall be held at the Authority's facility at 50 Polhemus Lane in Bridgewater, New Jersey 08807 on Monday, May 1, 2017 at 10:00 AM. All Bidders are strongly encouraged to attend.

A non-refundable deposit of \$275.00 in the form of a check payable to CDM Smith Inc. will be required for each set of the Contract Documents. Bidders must furnish contact information including a valid fax number and e-mail address when purchasing documents.

One original Bid shall be submitted in a sealed envelope bearing on the outside the name and address of the Bidder, and the Project Title for which the bid is submitted. Bids submitted by mail should be addressed to the

Somerset Raritan Valley Sewerage Authority, 50 Polhemus Lane, Bridgewater, N.J. 08807. If forwarded by mail, Bid and sealed envelope marked as described above shall be enclosed in another envelope with the notation "Bid Enclosed" on the face and addressed as indicated above. Bids may be hand delivered or mailed; however, the Authority disclaims any responsibility for bids forwarded by mail and/or delivery services, of any nature. Any proposal received after the designated time and date will be returned unopened.

Each Bid shall be submitted in accordance with the Instructions to Bidders and shall be accompanied by a Bid Security in the amount of 10 percent of the Bid, but not in excess of \$20,000 payable via a certified or bank cashier's check or Bid Bond. Each Bid shall be furnished with a Consent of Surety meeting the requirements of NJSA 2A: 44-143 et. seq. for furnishing performance and payment bonds in the forms provided in the Contract Documents.

The Successful Bidder must furnish a Performance and Payment Bond in the amount of 100% of the value of the contract awarded with a surety company licensed in the State of New Jersey, and meets the requirements of NJSA 2A: 44-143 et. seq. Surety company shall also be listed on latest version of the U.S. Department of Treasury Circular 570.

The Successful Bidder will be required to submit proof of insurance as explained in the Contract Documents.

Bidders may not withdraw their Bids for a period of sixty days after the actual date of the opening of the Bids. This period may be extended by the written consent of the Owner and Bidder.

Complete instructions for filing Bids are included in the Instructions to Bidders which is included in the Project Manual Section 00100.

Wage rates for this Project are subject to the State of New Jersey Prevailing Wage Act (P.L. 1963, Chapter 150) and the Davis Bacon Wage Rates (US Secretary of Labor pursuant to 29 CFR Part5), whichever is greater.

Bidders are required to comply with N.J.S.A.-10.5-31 et. seq. and N.J.A.C. 17:27.

Bidders are required to comply with N.J.S.A. 40A:11-20 of the Local Public Contracts Law regarding the submission of a Certificate of Bidder Showing Ability to Perform the Contract.

This Bid and Contract are subject to New Jersey Local Public Contracts Law (N.J.S.A. 40A:11-1 et seq.). Bidders are required to familiarize themselves with the provisions of the Local Public Contracts Law, N.J.S.A. 40A:11-1 et seq., and the regulations promulgated there under by the Division of Local Government Services in the Department of Community Affairs.

Each Bidder must submit with the bid a Non-Collusion Affidavit in accordance with the Contract Documents.

Bidders and their subcontractors of any tier must comply with all applicable provisions of the Public Works Contractor Registration Act, N.J.S.A. 34:11-56.48 et seq. and must submit a Public Works Registration Certificate.

Bidders and their subcontractors are required to comply with P.L. 2004, c.57 (N.J.S.A. 52:32-44 et seq.). Failure to submit the New Jersey Business Registration Certificate with the bid in accordance with N.J.S.A. 52:32-44 et seq. will be cause for mandatory rejection of the bid as being non-responsive.

This contract or subcontract is expected to be funded in part with funds from the New Jersey Department of Environmental Protection and the New Jersey Environmental Infrastructure Trust. Neither the State of New

Jersey, the New Jersey Environmental Infrastructure Trust nor any of their departments, agencies or employees is, or will be, a party to this contract or subcontract or any lower tier contract or subcontract. This contract or subcontract is subject to the provisions of N.J.A.C. 7:22-3, 4, 5, 9 and 10., Local Public Contract, Department of Labor Current Wage Rate Determination, Prevailing Wage Act, Contract Work Hours and Safety Standard Act, Copland Act, Davis Bacon Act, Buy American Clause, Debarment and Suspension, and Socially and Economically Disadvantaged (SED) (N.J.A.C. 7:22-9.1 et seq.). Pursuant to N.J.A.C. 10:5-33: "Bidders are required to comply with the requirements of P.L. 1975, c.127."

All bidders are encouraged to include a commitment to the use of small, minority, women's and labor surplus area businesses and shall be in conformity with N.J.A.C. 7:22-3.17(a)(24) and 7:22-4.17(a) with a goal of not less than 10% participation of small business enterprises owned and controlled by socially and economically disadvantaged individuals (SED's). Further details regarding special requirements of contractors to comply with the Project Plan developed by the owner for SED participation are included in the Information for Bidders and the Supplemental General Conditions.

If the bidder is a corporation or a partnership, the bidder, in conformance with Chapter 33, P.L. 1977, shall submit with its Bid, a statement setting forth the names and addresses of all stockholders who own a ten percent (10%) or greater interest in the corporation or partnership.

The Owner reserves the right to waive any informality in or to reject any or all Bids if deemed to be in its best interest as permitted by applicable law. The Owner will also enforce the provisions of N.J.S.A. 40A:11-23.3 (eff. 3/4/11) regarding the withdrawal of Bids due to "mistakes" as defined in N.J.S.A. 40A: 11-2[42].

Prospective bidders are cautioned not to rely solely on this Notice to Bidders in preparing their bids, but to read the Contract Documents in their entirety and comply with all bidding requirements set forth therein.

Bidders on this work will be required to comply with the President's Executive Order No. 11246 and any amendments or supplements to that Executive Order.

Bidders shall certify that they do not, and will not, maintain or provide for their employees any facility that is segregated on a basis of race, color, creed, or national origin.

Bidders shall comply with Title VI of the Civil Rights Act of 1964, the Davis-Bacon Act, the Anti-Kickback Act, and the Contract Work Hours Standards Act.

Somerset Raritan Valley Sewerage Authority,
Ronald S. Anastasio, P.E.
Executive Director