# ADVERTISEMENT FOR BIDS 3615 – October 2016

# ADVERTISEMENT FOR BIDS WASTEWATER TREATMENT PLANT IMPROVEMENTS TRENTON LIGHT AND WATER SRF PROJECT NO. CW4 2017-386; SRF 2017-392 PRE-QUALIFICATION REQUIRED

Separate sealed BIDS for the furnishing of all labor, materials, equipment and services for the construction of Wastewater System Improvements, Contract No. 16-02 – New Sequencing Batch Reactor for Trenton Light and Water in Trenton, Tennessee will be received at Trenton Light and Water, 109 West Armory Street, Trenton, Tennessee 38382, until **10:00 A.M. Local Time, on June 1, 2017,** at which time and place they will be publicly opened and read aloud. Bids for this project being delivered via the U.S. Postal Service or shipped via a parcel delivery service should be addressed to Mr. Scott Dahlstrom, General Manager, Trenton Light and Water, 109 West Armory Drive, Trenton, Tennessee 38382, and the Bidder shall be responsible for their early delivery. Bids delivered using the U.S. Postal Service or a parcel delivery service must be labeled on the envelope used for shipping "Bid Enclosed" and an inside sealed envelope with all required information described hereinafter listed on its exterior shall be utilized to package the Bid.

The project for which Bids are solicited will be delivered under one contract and consists generally of the following:

#### WASTEWATER TREATMENT PLANT IMPROVEMENTS TRENTON LIGHT AND WATER CONTRACT 16-02 – NEW SEQUENCING BATCH REACTOR

Construction of the following:

- New Headworks
- Two Sequencing Batch Reactors
- New Chlorine Contact Chamber
- Effluent Pumps
- Modifications to the Administrative / Lab Building
- New Blower / Electrical Building
- Site Piping
- Site Improvements
- SCADA System

The allotted time for construction for Contract 16-02 is five hundred forty five (545) calendar days. Liquidated damages for non-completion are \$1,000 per calendar day.

A mandatory contractor pre-bid meeting will be held at 2:00 P.M. Local Time, May 18, 2017 at Trenton Light and Water, 109 West Armory Street, Trenton, Tennessee 38382. Contractors shall bring to this meeting the following prequalification information:

- Current Tennessee contractor's license with the appropriate classification and a sufficient limit to perform the scope of work included in the subcontract;
- Evidence that his surety company is currently listed on Treasury Department Circular 570 and will provide payment and performance bonds for 100 percent of the subcontract value by submitting a letter from said surety company stating they will provide the required bonding coverage for the subcontract;
- Evidence that he can perform similar work in a timely manner by submitting a list of similar work completed within the past five years including the amounts of the contracts;
- A statement that he has or does not have any pending litigation with similar projects.
- A completed Application For Construction Prequalification (see attached).

Failure to submit prequalification information by close of business the date of the Pre-Bid Meeting can result in disqualification.

The Project Manual and Plans may be examined at the following locations:

J. R. Wauford & Company office located at 529 Old Hickory Blvd., Suite A, Jackson, TN 38305

Builders Exchange, 642 S. Cooper St., Memphis, TN 38104

CMD / CDC News / BidClerk / iSqFt, 30 Technology Pkwy South, Suite 100, Norcross, GA 30092

DODGE Data & Analytics for their website at www.construction.com

West Tennessee Plan Room, 439 Airways Blvd., Jackson, TN 38301

Ms. Marilyn Robinson, Executive Director, Nashville Minority Business Office, 1919 Charlotte Ave., Suite 310, Nashville, TN 37203. (615) 340-5004

The Project Manual and Plans may be obtained at the office of J. R. Wauford & Company, at 529 Old Hickory Blvd., Suite A, Jackson, TN 38305, upon receipt of a non-refundable payment of \$500.00 for each set. Inquiries should be directed to the Engineer's Project Manager, Scott Daniel, P.E., at 529 Old Hickory Blvd., Suite A, Jackson, TN 38305, (731) 668-1953, email: scottd@jrwauford.com.

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This project is funded by a State Revolving Fund Loan from the Tennessee Department of Environment and Conservation and is subject to Federal Requirements including HR 3547 "Use of American Iron and Steel".

All Bidders must be licensed General Contractors as required by the Contractor's Licensing Act of 1976 of the General Assembly of the State of Tennessee, and qualified for the type of construction being bid upon. As required by law, each bidder shall write on the outside of the envelope containing his bid, his Contractor's License Number, the expiration date, and that part of the classification applying to this bid. Each bidder must deposit with his bid, security in the amount, form and subject to the conditions provided in the Information for Bidders.

"(b) Any person or entity involved in the preparation of the invitation to bid or comparable bid documents shall direct that the Name, License Number and Expiration Date thereof, and License Classification of the contractors applying to bid for the prime contract and for the [masonry over \$ 100,000], electrical, plumbing, heating, ventilation, and air conditioning contracts, and for each vertical closed loop geothermal heating and cooling project, the company name, Tennessee department of environment and conservation license number, classification (G, L or G,L) and the expiration date, appear on the outside of the envelope containing the bid except when the bid is in an amount of less than twenty-five thousand dollars (\$ 25,000) [masonry over \$ 100,000]. When the bid is less than twenty-five thousand dollars (\$ 25,000), the name of the contractor only may appear on the outside of the envelope containing the bid, and upon opening the envelope, if such bid is in excess of twenty-five thousand dollars (\$ 25,000), the same shall automatically be disqualified. Only one (1) contractor in each classification may be listed. Prime contractor bidders who are to perform the electrical, plumbing, heating, ventilation and air conditioning or the geothermal heating and cooling must be so designated upon the outside of the envelope. Failure of any bidder to comply therewith shall void such bid and the envelope containing such bid shall not be opened or considered. It is the duty and responsibility of the awarding person or entity who received the envelope containing the bid to verify only the completeness of the required licensure information prior to the opening of the envelope. Prior to the opening of the envelope, the names of all contractors listed thereon shall be read aloud at the official bid opening and incorporated into the bid. Prior to awarding a contract, the awarding person or entity and its authorized representatives shall verify the accuracy, correctness and completeness of the information required hereby."

\* The above is interpreted to apply to all bids by GENERAL CONTRACTORS which exceed \$25,000.

A complete set of Bidding Documents must be used in preparing Bid. The Owner does not assume any responsibility for errors or misinterpretations resulting from the use of an incomplete set of Bidding Documents.

The Owner, in making copies of the bidding documents available on the above terms, does so only for the purpose of obtaining bids for the work and does not cover a license or grant for any other use.

The Owner reserves the right to reject any or all Bids and to waive any informalities or minor defects therein. All bidders must agree that such rejection shall be without liability on the part of the Owner for any damage or claim, including but not limited to loss of profits, savings or income, or any indirect, consequential, incidental, exemplary, punitive or special damages brought by any bidder because of such rejections, nor shall the bidders seek any recourse of any kind against the Owner because of such rejections. The filing of any Bid in response to this invitation shall constitute an agreement by the bidder to these conditions.

All Bids must be made out on the Bid Form provided with the Bidding Documents. Each bidder must turn in a Bid Security (Bid Bond) with their Bid. The deposit is five percent (5%) of the total Bid amount, subject to the conditions stated in the Instructions to Bidders. [The successful bidder shall also be required to execute Performance and Payment Bonds in such amounts as required by the Bidding Documents, furnished by the Bidder and that are used by the Bidder, (or the Bidder's permitted Subcontractors) in performing the Work.] No Bidder may withdraw their Bid within ninety (90) days after the actual opening date of the Bid.

Attention of bidders is particularly called to the requirements as to conditions of employment to be observed and minimum wage rates to be paid under this contract.

In compliance with TCA 12-4-126(a) and (b), the ENGINEER will not issue addenda less than forty-eight (48) hours before the bid opening date and time. Any questions concerning the bid documents shall be received by the ENGINEER before ninety-six (96) hours prior to the bid opening date and time.

## DAVIS-BACON ACT and AMERICAN IRON AND STEEL REQUIREMENTS

This project is being funded by a State Revolving Fund loan on or after 2010 EPA Fiscal Year. The loan recipient must be in compliance with all applicable Davis-Bacon Act and American Iron and Steel requirements.

## DISADVANTAGED BUSINESS ENTERPRISES (DBE) REQUIREMENTS

Any contract or contracts awarded by the Owner through this invitation for bids will be funded by a State Revolving Fund loan from the State of Tennessee. State and Federal funds will be involved in this project, and, as a result, Bidders must comply with the State Revolving Fund Loan Program's Disadvantaged Business Enterprises (DBE) requirements including contacting a minimum of 10 qualified DBE sub-contractors, professional service providers, vendors, and/or suppliers by certified mail to solicit bids. **The apparent successful Bidder must submit to the Owner copies of the certified letters and return receipts prior to contract award.** Neither the State of Tennessee nor any of it departments, agencies, or employees is or will be a party to this Invitation for Bids or any resulting contract(s) awarded by the Owner. EACH BIDDER MAY SUBMIT DOCUMENTATION OF HIS/HER SOLICITATION WITH HIS/HER BID IN ADVERTISEMENT FOR BIDS 3615 – October 2016

ORDER TO ASSIST THE OWNER IN PROMPT AWARD OF THE CONTRACT. IF NOT INCLUDED IN THE BID PACKAGE, SAID INFORMATION SHALL BE RECEIVED BY THE ENGINEER NOT LATER THAN FIVE WORKING DAYS FOLLOWING THE DATE OF THE BID OPENING.

#### SPECIAL NOTICE TO DISADVANTAGES BUSINESS ENTERPRISE (DBE) FIRMS

All qualified Disadvantaged Business Enterprises (DBE) firms desiring to bid as a General Contractor, sub-contractor, professional service provider, supplier, or equipment vendor are encouraged to contact Ms. Marilyn Robinson at the Nashville Minority Business Center office listed above to review bidding/contract documents. Qualified Disadvantaged Business Enterprises (DBE) firms may also contact Scott Daniel, 529 Old Hickory Blvd., Suite A, Jackson, TN 38305, 731-668-1953, in order to obtain a list of prospective bidding General Contractors or to obtain copies of bidding/contract documents.

## DRUG FREE WORKPLACE AFFIDAVIT

The Contractor shall comply with the requirements of Tennessee Code Annotated, Section 50-9-113 and Title 50, Chapter 9 of the Tennessee Code while performing this contract.

## STATEMENT OF COMPLIANCE CERTIFICATE ILLEGAL IMMIGRANTS

The Contractor shall comply with the requirements of Tennessee Code Annotated Title 12, Chapter 4, Part 1 of the Tennessee Code while performing this contract.

## STATEMENT OF COMPLIANCE IRAN DIVESTMENT ACT

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to Tennessee Code Annotated Title 12, Paragraph 12-12-106.

Trenton Light and Water Department /s/

Scott Dahlstrom General Manager