

INVITATION FOR BIDS
Appomattox River Water Authority
In-Plant Capital Upgrade
South Chesterfield, Virginia

Bids on the referenced project will be received in the Office of the Appomattox River Water Authority, 21300 Chesdin Road, South Chesterfield, Virginia until 2:00 P.M., local prevailing time, Wednesday, April 11, 2018, and then publicly opened.

Bids may be withdrawn using the procedure set forth in Virginia Code § 2.2-4330 B.2.

The below Contractors have been prequalified for Step Two of this procurement process. Only teams comprised of these prequalified Contractors will be allowed to submit bids for this project:

<u>General Contractors-Mechanical</u>	<u>SubContractors-Electrical</u>
Crowder Construction Company	Crowder Construction Company
MEB General Contractors, Inc.	Instrument & Control Systems Engineering, Inc.
Southwood Building Systems, Inc.	Rudy L. Hawkins Electrical Contractor, Inc.
T.A. Loving Company	

The project will consist of construction of the following work:

- Demolition of Existing Raw Water and Finished Water Pumping Equipment,
- Demolition of existing Emergency Generator,
- Demolition of three (3) Domestic Water Pumps,
- Installation of four (4) New 500 HP Raw Water Vertical Turbine Pumps,
- Installation of four (4) New 300 HP Finished Water Vertical Turbine Pumps,
- Installation of three (3) New 20 HP Domestic Water Vertical Turbine Pumps,
- Installation of one (1) New 250 HP Backwash Water Vertical Turbine Pump,
- Installation of two (2) New 20 HP Domestic Water Submersible Vertical Turbine Pumps,
- Construction of new Precast Concrete VFD Building,
- Installation of 48-inch Mag Meter,
- Demolition and Installation of Chemical Piping,
- Demolition of existing 480V and 4160V Electric Equipment, including motor control centers, switchgears, and motors,
- Modification of 2,000 amp, 4160V switchgear
- Modification of 5 kV, 4160 switchgear
- Installation of new 3,200 amp, 480V switchgear and Electrical Equipment,
- Installation of new 3MW Emergency Generator,
- Building HVAC and Electrical Up-fit, and
- Incidental related work.

The Authority will award the contract on a lump sum basis.

Bid documents consisting of project manual and drawings are attached and open to the public for inspection at the following locations:

- Owner: Appomattox River Water Authority, 21300 Chesdin Road, South Chesterfield, VA 23803
- Engineer: WW Associates, Inc., 110 Vista Centre Drive, Suite 1, Forest, VA 24551, Telephone: 434-316-6080
- WW Associates, Inc., 3040 Avemore Square Place, Charlottesville, VA 22911

There is no pre-bid conference scheduled for this project.

Bid Security: Bids shall be accompanied by a certified check or an acceptable bid bond in the amount of 5 percent of the base bid.

Bidders must be licensed as Contractors in the Commonwealth of Virginia in accordance with Title 54.1, Chapter 11 of the Code of Virginia (1950) as amended.

Robert C. Wichser, Ph.D, P.E.
Executive Director
Appomattox River Water Authority
21300 Chesdin Road
South Chesterfield, VA 23803