

INVITATION TO BID

THE MACON WATER AUTHORITY
MACON, GEORGIA

Sealed Bids for furnishing all materials, labor, tools, equipment and appurtenances necessary for the installation of **AWTP #2 Finished Water Pump to VFD Upgrade** (the "Project") will be received by the Macon Water Authority (the "Owner"), at the Macon Water Authority, 790 Second Street, Second Floor Board Room, Macon, Georgia 31202 until 2:00 P. M., local time, 10-19-2017, and then at said office publicly opened and read aloud. A **mandatory pre-bid** meeting will be held at the Amerson Water Treatment Plant Finished Water Building on 10-05-2017 @ 10am. The last day and time for questions will be 10-12-2017 @ 10am concerning the bid.

The Project consists of replacing the existing AWTP Finished Water Pump #2 full voltage starter and installing a VFD (Variable Frequency Drive) to control the pump at variable speeds. This project will add redundancy to the MWA Finished Water Process. Project will include the following, installing a new junction box in place of the old starter for power wire to be extended through to energize the new VFD, constructing a new concrete pad to mount new VFD onto, assembling and installing a new Allen Bradley VFD that will power pump #2, extending conduit and wiring from the new junction box to the new VFD, and installing new conduit and wire for new control panel and existing vibration panel located on the pump that will control the VFD.

The Project will be awarded in one Contract. The Project will be awarded by base bid on a lump sum basis for the performance and completion of all Work required by the Contract Documents. Bidder must have experience installing a medium voltage VFD.

The Contract Documents include, but may not be limited to, the Instructions to Bidders, the Contract Agreement, the General Conditions, the Drawings, the Specifications and the forms of Bid Bond, Performance Bond, and Payment Bond. These and any other Contract Documents may be examined at the following location:

Maintenance Division
Macon Water Authority
951 Fifth Street
Macon, GA 31201

Copies of Contract Documents may be obtained at the Maintenance Department, Macon Water Authority, 951 Fifth Street, Macon, Georgia 31201, by contacting Andy Tate, Assistant Maintenance Manager, Telephone 912-539-9595, upon a non-refundable payment of \$150.00, for each complete set of contract documents. A street address must be provided to ensure prompt delivery. Printed Paper Documents can be picked up at the address listed above. Please give a one business day notice before picking up printed documents. No partial sets of bidding documents shall be issued.

Each Bid must be accompanied by a Bid Bond in the amount of 10% of the Bid, prepared on the form of Bid Bond that is part of the Contract Documents, duly executed by the Bidder as principal and having as surety thereon a surety company licensed to do business in the State of Georgia and

listed in the latest issue of U.S. Treasury Circular 570.

Bidders must comply with the Minority Participation Requirements specified in the Instructions to Bidders.

The Bidder shall affix to the outside of its Bid envelope the Bidder's Georgia Utility Contractor License Number. A license number of a Utility Manager or a subcontractor is insufficient, and any Bid that fails to affix to the outside of its Bid envelope the Bidder's Georgia Utility Contractor License Number may be rejected.

The successful Bidder for this Project shall be required to furnish a Performance Bond and Payment Bond, satisfactory to the Owner, each in the amount of 100 % of the Contract Price.

Employment of Local Businesses and Contractors: It is the desire of the Owner that local businesses, including minorities and disadvantaged subcontractors, be given the opportunity to participate on the various parts of the Work.

The Owner's encouragement of participation of minority and locally owned businesses and contractors is not intended to restrict or limit competitive bidding or to increase the cost of the Work. The Owner supports a healthy, free market system that seeks to include responsible local businesses and provide ample opportunities for local business growth and development.

The Owner reserves the right to reject any or all Bids. The Owner reserves the right to waive informalities and technicalities.

The Macon Water Authority
R.A. "Tony" Rojas
Executive Director & President

END OF SECTION