

Clayton County Water Authority
1600 Battle Creek Road
Morrow, Georgia 30260

Name of Project: Rum Creek Lift Station Upgrades

Separate sealed Bids for the construction of **Rum Creek Lift Station Upgrades** will be received by the Clayton County Water Authority at 1600 Battle Creek Road, Morrow, Georgia 30260 until 2:00 p.m. local time, the 13th day of October, 2015, and then at said office publicly opened and read aloud. Any bids received after the specified time will not be considered.

A non-mandatory pre-bid conference will be held at the W.B. Casey Water Reclamation Facility, 688 Flint River Road, Jonesboro, Georgia 30238 on September 15, 2015 at 2:00 p.m. local time, to discuss the Project. Bidders are encouraged to attend; however, attendance is not required. A visit to the Rum Creek Lift Station will be made after this meeting.

The Project generally consists of construction of the Rum Creek Lift Station that will operate two submersible pumps, each rated at 2,500 gpm at 250 feet total dynamic head (TDH). Each pump will operate using variable frequency drives (VFD) for control of pump speed. New electrical equipment and VFDs will be located inside a new pre-engineered concrete structure to be located adjacent to the existing pump station. The new electrical building will be provided with a new heating and ventilation system that will maintain proper temperature and humidity for the operation of the VFDs. A new suction pipe will direct the flow to the new lift station wet well from two existing sewer mains and from a single force main. The pump discharge will connect to an existing, dual 12-inch force main. Other components of the project consist of a new valve vault and meter vault located downstream of the lift station. Other improvements consist of replacing the butterfly valves and the surge anticipator valve on two, 12-inch force mains. Each force main contains a 12-inch diameter butterfly valve, and further downstream of the butterfly valve is a 12-inch surge anticipator valve. The existing pump station must remain in operation until the new lift station is in operation. The existing pumps and electrical equipment will be removed and transported to an approved disposal site. Existing wet wells, not be used as part of the new lift station operations, will be filled with concrete.

The Bidding Documents, consisting of Advertisement for Competitive Sealed Bid, Instructions to Bidders, Bid Form, Bid Bond, Construction Contract, Performance Bond, Payment Bond, General and Supplementary Conditions, Specifications, Drawings, and Addenda may be examined at the main offices of the Owner at 1600 Battle Creek Road, Morrow, Georgia. Bidding documents may be obtained from Jacobs Engineering Group Inc., 10 Tenth Street NE, Suite 1400, Atlanta, Georgia 30309, upon payment of \$200.00, non-refundable, for each set of Documents. Prices include sales tax and two-day shipping. Return of the documents is not required.

Each Bid must be submitted on the prescribed Bid Form and accompanied by Bid Security as prescribed in the Instructions to Bidders, payable to the Owner in an amount not less than 5 percent of the amount Bid.

In order to perform public work, Bidder and its subcontractors, prior to award of Contract, shall hold or obtain such licenses as required by state statutes, and federal and local laws and regulations.

For information concerning the proposed Work, contact Mr. John Scioscia, Jacobs Engineering Group Inc., 10 Tenth Street NE, Suite 1400, Atlanta, Georgia 30309; telephone: 404-751-2125; email: john.scioscia@jacobs.com.

Send requests for purchase of Bidding Documents to the attention of Ms. Terra Kroeger; Jacobs Engineering Group Inc., 10 Tenth Street NE, Suite 1400, Atlanta, Georgia 30309; telephone: 404-751-2153; email: terra.kroeger@jacobs.com.

For an appointment to visit the site, contact Mr. Marshall Maddox, Clayton County Water Authority, telephone: 770-960-5213. Appointments will require a 24-hour notice.

The following electronic plan room services have received sets of Bidding Documents for the Work contemplated herein: McGraw-Hill Construction Dodge and Reed Construction Data.

Owner shall make an award, if an award is made, to the lowest responsible and responsive Bidder.

The successful Bidder will be required to furnish the additional Bonds prescribed in the Contract Documents.

Owner's right is reserved to reject all Bids or any Bid not conforming to the intent and purpose of the Bidding Documents.

Dated this 19th day of August, 2015.

Clayton County Water Authority
Mr. John Chafin, Chairman
