## ADVERTISEMENT FOR COMPETITIVE SEALED BID

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

Name of Project: W.B. Casey Polishing Plant and WAS Thickening Upgrades

Separate sealed Bids for the construction of **W.B. Casey Water Reclamation Facility Polishing Plant and WAS Thickening Upgrades** will be received by the Clayton County Water Authority at 1600 Battle Creek Road, Morrow, Georgia 30260 until 3:00 p.m. local time, the 25th day of July, 2017, 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 July 11, 2017 at 3:00 p.m. local time, to discuss the Project. Bidders are encouraged to attend; however, attendance is not required.

The Project consists of a Phosphorus Polishing Plant designed to treat a portion of the effluent from the existing W.B. Casey WRF and a new waste activated sludge (WAS) thickening facility to replace the existing WAS thickening facility.

The Phosphorus Polishing Plant consists of the following new facilities: effluent splitter box and flow control vault, phosphorus polishing unit with chemical coagulation and high rate settling, UV Disinfection, effluent measurement flume, cascade aerator, effluent discharge pipeline, ferric sulfate storage and feed facility, and polymer storage and feed facility. The work includes site preparation including installation of auger cast piles, site piping and valves, and all associated electrical and instrumentation and control work.

The new WAS Thickening Facility consists of the following: rotary drum thickeners on a new outdoor elevated platform, polymer storage and feed facility, relocation of an existing odor control unit, replacement of pumps in the existing WAS/Scum Pump Station and demolition of the exiting dissolved air flotation (DAF) thickening facility.

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 CH2M, Embassy Row 400, Suite 600, 6600 Peachtree Dunwoody Road NE, Atlanta, GA 30328, upon payment (check or money order only) of \$300.00, non-refundable, for each set of Documents which will be provided electronically on a USB drive. Prices include sales tax and two-day shipping.

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 Ms. Kristina Yanosek, CH2M, Embassy Row 400, Suite 600, 6600 Peachtree Dunwoody Road Ne, Atlanta, GA 30328; telephone: 678-530-4402; email kristina.yanosek@ch2m.com

Send requests for purchase of Bidding Documents to the attention of Ms. Karlotta Howard CH2M, Embassy Row 400, Suite 600, 6600 Peachtree Dunwoody Road Ne, Atlanta, GA 30328; telephone: 678-530-4478; email <a href="mailto:karlotta.howard@ch2m.com">karlotta.howard@ch2m.com</a>

For an appointment to visit the site, contact Mr. Chris Hamilton or Mike Holt, Clayton County Water Authority, telephone: 770-478-7496 ext. 5460 or ext. 5464, respectively. 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 14th day of June, 2017.

Clayton County Water Authority Mr. John Chafin, Chairman