### **NOTICE OF**

### MANDATORY PRE-BID CONFERENCE

WILL BE HELD AT

10:00 AM, Wednesday, October 4, 2017

IN

CITY HALL BUILDING, COMMITTEE ROOM 239, 101 NORTH MAIN STREET

WINSTON-SALEM, NORTH CAROLINA

The purpose of this conference is to explain the City/County Utility Commission's Minority and Women Business Enterprise Program as it relates to the Construction of:

# Archie Elledge and Muddy Creek WWTPs Chemical Facilities Upgrade Project

A representative from Hazen and Sawyer will be available to answer any technical questions concerning this work.

## Prospective bidders are <u>required</u> to attend this conference.

Plans and Specifications may be purchased for a fee of \$150 on or after September 27, 2017, by contacting Michael Benchich (<a href="mailto:mbenchich@hazenandsawyer.com">mbenchich@hazenandsawyer.com</a>) at the office of Hazen and Sawyer, 9101 Southern Pine Blvd, Suite 250, Charlotte, NC 28273 (704 357-3150). <a href="mailto:Individual sheets of plans">Individual sheets of plans</a> and specifications will not be sold.

Bids for this work are due by 2:00 PM, Wednesday, October 18, 2017, in Room 16 of City Hall Building, 101 North Main Street, Winston-Salem, North Carolina.

Jerry Bates Purchasing Director

#### ADVERTISEMENT FOR BIDS

## Elledge and Muddy Creek WWTPs Chemical Facilities Upgrade Project

#### CITY OF WINSTON-SALEM

Pursuant to N.C.G.S. 143-129, sealed bid proposals endorsed "Elledge and Muddy Creek WWTPs Chemical Facilities Upgrade Project" will be received by the City/County Purchasing Department in Room 16 of City Hall Building, 101 N. Main Street, Winston-Salem, NC until 2:00 PM, Wednesday, October 18, 2017, when all bids will be publicly opened and read aloud. Consideration will be given only to Contractors who submit evidence that they are properly licensed as required by Chapter 87 of the North Carolina General Statutes to bid and perform the work described herein as the general contractor and must have proper licenses under the state laws governing their respective trades at the time of bid opening. The City reserves the right to waive any informality in the bidding and to reject any or all proposals

The scope of work covers three facilities: The Archie Elledge WWTP, the Muddy Creek WWTP, and the Frye Bridge Road Facility. Work at the Archie Elledge WWTP includes, but is not limited to:

- 1. The rehabilitation of the sodium hypochlorite bulk storage tanks.
- 2. The replacement of the sodium hypochlorite and sodium bisulfite bulk storage recirculation pumps.
- 3. The replacement of sodium bisulfite piping, valves, insulation, heat tracing, and appurtenance in the bulk storage area.
- 4. The replacement of the insulation and heat tracing on the outdoor, exposed sodium hypochlorite piping and appurtenances.
- 5. The rehabilitation of the bulk storage area concrete and steel components, including replacement of the canopy roof.
- 6. The upgrade of bulk storage area lighting.
- 7. The replacement and relocation of the bulk storage area electrical distribution panels.
- 8. The construction new sodium hypochlorite and sodium bisulfite chemical metering systems in the chemical building.
- 9. The rehabilitation of the chemical building, including electrical and HVAC work.
- 10. The replacement of piping, instrumentation, and appurtenances in the sodium hypochlorite and sodium bisulfite truck fill station enclosures.
- 11. The upgrade of the chemical area's emergency shower and eye wash system.
- 12. The replacement of various control and monitoring instruments.
- 13. The removal and replacement of asphalt pavement in and adjacent to the work area.

## Work at the Muddy Creek WWTP includes, but is not limited to:

- 1. The replacement of two (2) x 12,000-gallon fiberglass reinforced plastic bulk storage tanks in sodium hypochlorite service.
- 2. The replacement of the sodium hypochlorite chemical metering pumps, piping, valves, instruments, and appurtenances in the Chlorine Building.
- 3. The replacement of MCC CLB with new electrical gear inside the Chlorine Building and at the bulk storage area.
- 4. The replacement of all sodium hypochlorite bulk storage area piping, valves, insulation, heat tracing, and appurtenances.

- 5. The replacement of piping, instrumentation, and appurtenances in the sodium hypochlorite truck fill station enclosure.
- 6. The upgrade of the emergency shower and eye wash system serving the sodium hypochlorite area.
- 7. The rehabilitation of the bulk storage area concrete and steel components, including replacement of the canopy roof.
- 8. The rehabilitation of the Chlorine Building, including HVAC and electrical work.
- 9. The replacement of various control and monitoring instruments.

Work at the Frye Bridge Road Facility includes, but is not limited to:

- 1. The replacement of a sodium bisulfite chemical metering pumps, piping, valve, instruments, and appurtenances.
- 2. Rehabilitation of the sodium bisulfite building, include HVAC and electrical work.

A <u>MANDATORY</u> Pre-Bid Conference will be held at 10:00 AM, Wednesday, October 4, 2017, in Committee Room 239 of City Hall Building, 101 North Main Street, Winston-Salem, North Carolina. Attendance at this conference is <u>MANDATORY</u> and the City/County Utility Commission will not entertain bids from Prime Bidders not in attendance at this conference.

Plans and Specifications may be purchased for a fee of \$150 on or after September 27, 2017 by contacting Michael Benchich (<a href="mailto:mbenchich@hazenandsawyer.com">mbenchich@hazenandsawyer.com</a>) at the Issuing Office of Hazen and Sawyer, 9101 Southern Pine Blvd, Suite 250, Charlotte, NC 28273 (704 357-3150).

Prospective Bidders may examine the Bidding Documents at the Issuing Office on Mondays through Fridays between the hours of 9:00 a.m. and 4:00 p.m.

Bidding Documents also may be examined at the following locations:

- 1) City/County Purchasing Department, Room 324, City Hall Building, 101 North Main Street, Winston-Salem, North Carolina, (336) 727-2983;
- 2) ConstructConnect, 2825 Edwards Road, Suite 800, Cincinnati, Ohio 45209, 800-364-2059 x8221

Neither Owner nor Engineer has any responsibility for the accuracy, completeness, or sufficiency of any Bidding Documents obtained from any source other than the Issuing Office. Obtaining these documents from any source other than the Issuing Office may result in obtaining incomplete and inaccurate information. Obtaining these documents from any source other than the Issuing Office may also result in failure to receive any addenda, corrections, or other revisions to the Bidding Documents that may be issued.

Compliance with the City/County Utility Commission's Minority and Women Business Enterprise program is required on this project. Please refer to the Special Instructions to Bidders contained in the Bidding Documents.

The City reserves the right to reject all bids or any portion of any bid they deem necessary for the best interest of the City, to accept any item or group of items unless qualified by the bidder, to acquire additional quantities at prices quoted on the Bid Form.

Instructions for submitting bids may be obtained by contacting Jerry Bates, City/County Purchasing Department, Room 324, City Hall Building, 101 North Main Street, Winston-Salem, NC 27101, (336) 747-6939 or email (**preferred**): <a href="mailto:jerryjb@cityofws.org">jerryjb@cityofws.org</a>