

# / Opportunities

Charlotte Water / Construction

# Lee S. Dukes Water Treatment Plant (WTP) Miscellaneous Chemical Feed Improvement Project

The project consists of installation of 6,000 LF of new 3-inch x 6-inch diameter double wall containment pipe for new chlorine dioxide chemical feed system, including all appurtenances, leak detection system, electrical, testing, and final commissioning. Installation of two (2) new 2-inch diameter HDPE raw water sample lines (approximate length is 6,000 LF for each), including all appurtenances, and testing. Installation of a new raw water sample pump, casing, piping, appurtenances, electrical, and testing at the Raw Water Intake at Blythe Landing. Removal and replacement of various chemical feed lines (11/2-inch and 4-inch diameter) inside existing 8-inch and 12-inch diameter casing pipes. Installation of new fiber optic cable (approximately 6,000 LF) between the Lee S. Dukes WTP and the Raw Water Intake. Installation of new potable water line from Highway 73 to existing Compressor Building, including all appurtenances, and testing.

### **Details**

Posting Number 2021-Q3(Jul-Sep)-CW-6207 Anticipated Posting Date 2021-07-19 Commodity Code(s): 91360, 96896

## Requirements

## Insurance Requirements

The City requires the awarded vendor(s) to obtain and maintain the following insurance coverage types:

**Last Updated: 07/27/21** 

- Automobile-For automobile operations liability
- Constructions Bonds-For bidding, payment, completion of construction projects
- General Liability-For bodily injury or property damage, arising from products, premises, completed work, personal & advertising injury
- Workers Compensation-For lost wages and medical expenses of injured workers

#### **Bonding Requirements**

The City plans to require the following bond(s) for this solicitation:

Bid Bond-City required Bond to ensure that vendors do not retract bids from the time they submit a bit until the contract has been executed.

Payment Bond-City required Bond to ensure that subcontractors and/or suppliers are paid for any work performed.

Performance Bond-City required Bond to ensure satisfactory completion of a project by the vendor.

### **Subcontracting Opportunities**

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91319; 91345; 91347; 91355; 91360; 91395; 91438; 96239; 96291; 96292; 96861; 96863; 96884;

98814; 98852

#### **Estimated Total Value**

The total project value is anticipated to be:



\$1,000,000 -4,999,999

#### Utilization

The City anticipates setting goals for the following types of subcontractor utilization:



SBE-Small Business Enterprise



MBE-Minority Business Enterprise

Viewers Option - A Small Red Eye Icon Minority Business Enterprise (MBE) Established Goal for this project has been set at 2.00% and the Small Business Enterprise (SBE) Established Goal for this project has been set at 7.00%.

## **Contract Term**

The term of the project is anticipated to be:



Through Project Completion

# **For Questions, Contact:**

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City Contact

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