

#### Charlotte Water / Construction

# Mallard Water Reclamation Upgrades, Phase 1 Improvements

The Phase 1 Water Reclamation Upgrade will increase the capacity of the facility to 14.9 million gallons per day (MGD) and includes a new deeper influent pump station to accept flow from a new, deeper trunk sewer, flow equalization, influent screens, aeration control and chemical feed. The estimated construction cost for this upgrade is \$65.2 million. The Phase 1 construction project will also include solids improvements that are estimated at \$24 million. Both aspects of the project will be delivered together as a single construction project.

## **Details**

Posting Number 2021-Q1(Jan-Mar)-CW-3601 Anticipated Posting Date 2021-02-04 Commodity Code(s): 91200

# Requirements

## Insurance Requirements

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

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- 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.

### **Estimated Total Value**

The total project value is anticipated to be:



\$10,000,000+

### **Contract Term**

The term of the project is anticipated to be:



Through Project Completion

# For Questions, Contact:

# **Abby Dolan**

City Contact

adolan@charlottenc.gov