Charlotte Water / Construction

Catawba Pump Station Rehabilitation Project

The Project site is the Catawba Raw Water Pump Station located on Mountain Island Lake, owned & operated by Charlotte Water. The site address is 12548 Pump Station Rd, Charlotte, NC 28216. The work under this project will be primarily in Cells #2 & 3. The electrical work consists of changing the Cell #3 voltage from 2300V to 4160V, including new switchgear, synchronous motor, conduit, cable, etc. as well as re-winding an existing electric pump motor. The civil/mechanical work consists of rebuilding/replacing screens, rehabbing cone valves, and installing a new flow meter vault. The structural work consists of new electrical vault, drywall electrical room, masonry, doors, windows, louvers, and fans. This project also includes upgrades to the fire alarm system for the entire Catawba Pump Station facility.

Details

Posting Number	2021-Q1(Jan-Mar)-CW-2782
Anticipated Posting Date	2021-01-20
Commodity Code(s):	90976, 91240, 91438, 91450, 91450, 91468, 91485, 92967

Requirements

Last Updated: 01/21/21

Insurance Requirements

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

- [x] Automobile-For automobile operations liability
- [x] Constructions Bonds-For bidding, payment, completion of construction projects
- [x] Errors & Omissions / Professional Liability-For negligence or failure to perform in a professional capacity
- [x] General Liability-For bodily injury or property damage, arising from products, premises, completed work, personal & advertising injury
- [x] 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:

- [x] 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.
- [x] Payment Bond-City required Bond to ensure that subcontractors and/or suppliers are paid for any work performed.
- [x] Performance Bond-City required Bond to ensure satisfactory completion of a project by the vendor.

Subcontracting Opportunities

Subcontracting Opportunities

Site Work; Demolition Services; Electrical; Heating, Ventilating, and Air Conditioning (HVAC); Plumbing; Welding; Painting Services, Road and Heavy Industrial Equipment

Estimated Total Value

The total project value is anticipated to be:

- [x] $5,000,000 - 9,999,999

Utilization

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

- [x] SBE-Small Business Enterprise
- [x] MBE-Minority Business Enterprise

4% SBE and 2% MBE goal.

Contract Term

The term of the project is anticipated to be:

- [x] Not to Exceed

For Questions, Contact:

Katherine Osborne
City Contact
katherine.osborne@charlottenc.gov