



/ Opportunities

Charlotte Water / Architectural / Engineering Services

Hydraulic Modeling and Baseline Capacity Analysis Update for the Capacity Assurance Program

Charlotte Water (CLTWater) is soliciting Statements of Qualifications (SOQ) from qualified engineering firms (ENGINEER) for Hydraulic Modeling and Baseline Capacity Analysis Update Services. These services are to be comprised of hydraulic modeling, and determining new baseline capacities for select sewer basins, for use in the Capacity Assurance Program, as needed, for sewer systems located throughout the Charlotte Water service area. These services will also include studies to evaluate the wastewater collection system sub-basin for existing and future capacity needs. Hydrologic and hydraulic analyses will be performed for designated sewer basins using Charlotte Water's current Infoworks collection system base model.

Details

Posting Number	2024-Q3(Jul-Sep)-CW-15853
Anticipated Posting Date	2024-09-18
Commodity Code(s):	92500, engin

Requirements

Last Updated: 09/25/24

Insurance Requirements

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

- Automobile-For automobile operations liability
- Errors & Omissions / Professional Liability-For negligence or failure to perform in a professional capacity
- 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

Subcontracting Opportunities

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PROFESSIONAL ENGINEERING SERVICES FOR HYDRAULIC MODELING AND BASELINE CAPACITY ANALYSIS UPDATE FOR THE CAPACITY ASSURANCE PROGRAM

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
- WBE-Women Owned Business Enterprise

Contract Term

The term of the project is anticipated to be:



Multi-Year

For Questions, Contact:

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