



/ Opportunities

Charlotte Water / Architectural / Engineering Services

FY27-30 On-Call Miscellaneous Engineering Services

Charlotte Water (CLTWATER) is the largest water and wastewater utility in North Carolina, serving approximately 311,000 customer accounts. The agency owns and operates multiple water treatment plants, wastewater treatment plants, lift stations, and extensive water and sewer lines throughout Mecklenburg County. CLTWATER requires consulting engineers to assist with various on-call projects related to the infrastructure described above. These projects are often small in scope and typically require immediate attention. Because these services are on-call, companies should be able to provide engineering design and construction support within 48 hours of receiving notice. CLTWATER will review qualifications and select qualified on-call consultants for the specialties listed in the following paragraph. CLTWATER does not expect Proposers to submit qualifications for all specialties. Charlotte Water will select Companies for the following on-call specialties:

- Industrial and commercial electrical engineering, analysis, generation, and distribution
- Water and wastewater conveyance systems analysis, system modeling, planning and engineering
- Water and wastewater treatment plant engineering
- Structural engineering
- Civil/site engineering
- Building engineering – plumbing, HVAC, roofing systems, fire suppression systems and architectural services.

Details

Posting Number	2025-Q4(Oct-Dec)-CW-19747
Anticipated Posting Date	2025-12-30
Commodity Code(s):	20868, 91842, 92500, 92517, 92535, 95826, 95877

Requirements

Last Updated: 01/12/26

Insurance Requirements

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

- Automobile-For automobile operations liability
- 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

Estimated Total Value

The total project value is anticipated to be:

- \$5,000,000 - 9,999,999

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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City Contact

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