

[Charlotte Water / Architectural / Engineering Services, Construction](#)

Zone 2 Water Replacement Package 1

The purpose of Zone 2 Water Replacement Package project is to expand Charlotte Water's ongoing water replacement program by expediting the replacement of older water mains that are of pipe materials known to have a high likelihood of failure. Through research of main break data, a group of neighborhoods have been identified with a high concentration of these water mains made from these pipe materials. This project will focus on the replacement of the galvanized steel pipe (GSP) and asbestos cement pipe (ACP) within the project area but will consider other mains within the scope areas as well if deemed necessary. For this project, Charlotte Water staff believes the Progressive Design-Build delivery method will be best.

Details

Posting Number	2022-Q2(Apr-Jun)-CW-8467
Anticipated Posting Date	2022-05-23
Commodity Code(s):	90735, 90775, 91063, 91223, 91378, 91392, 96879

Requirements

Last Updated: 07/11/22

Insurance Requirements

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

- ☒ Automobile-For automobile operations liability
- ☒ Constructions Bonds-For bidding, payment, completion of construction projects
- ☒ 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
- ☒ Pollution Legal Liability-For transit of pollutants (on auto liability) or contamination of work site, and off-site
- ☒ 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:

- ☒ 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