

Charlotte Water / General Services

Leak Detection Services

Charlotte Water is seeking to contract with a qualified firm to provide professional water leak detection services across its residential service lines and public water mains. The selected vendor will be expected to utilize specialized tools and systems capable of detecting underground leaks and identifying areas of current loss with precision and minimal disruption. Services may involve advanced acoustic, chemical, and pressure-based testing methods, along with the use of pipeline diagnostic equipment to support field verification. This work will contribute to Charlotte Water's ongoing efforts to reduce non-revenue water, improve infrastructure reliability, and proactively manage aging assets.

Details

Posting Number Anticipated Posting Date Commodity Code(s): 2025-Q3(Jul-Sep)-CW-18576 2025-09-27 46529, 67053, 89080, 96250, 99287

Requirements

Last Updated: 07/09/25

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:



\$50,000 - 99,999

Contract Term

The term of the project is anticipated to be:

Multi-Year

For Questions, Contact:

Daniel Lindholm City Contact daniel.lindholm@charlottenc.gov