

Charlotte Department of Transportation / Construction

Graham Street Intelligent Transportation System (ITS) Project

This project will install approximately 2.5 miles of 72 count single-mode fiber optic cable installed in mostly existing conduit. There are also small portions of new directionally bored, hand-dug, and trenched conduit. This project includes entrances and communications equipment for six existing traffic signal control cabinets and the installation of seven traffic management cameras. The project limits are North Graham Street beginning at West Sugar Creek Road to Mallard Creek Road to West WT Harris Boulevard. This project includes fiber optic cable splicing, testing, Ethernet equipment communications, and traffic management cameras and equipment.

Details

Posting Number	2021-Q3(Jul-Sep)-CDT-6386
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Anticipated Posting Date	2021-08-16
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Commodity Code(s):	91430, 94075, 96218, 96882
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Requirements

Last Updated: 08/17/21

Estimated Total Value

The total project value is anticipated to be:

\$250,000 - 499,999

Contract Term

The term of the project is anticipated to be:

Through Project Completion



120 calendar days

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

For Questions, Contact:

Carnetta Sires

City Contact

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