

Legislation Text

File #: 15-13595, Version: 1

Davidson Water Transmission Main Construction

Action:

Approve a guaranteed maximum price of \$14,972,315.07 to Propst Construction Company for Design-Build construction services for the Davidson Water Transmission Main project.

Staff Resource(s):

David Czerr, Charlotte Water
Ron Hargrove, Charlotte Water
Carl Wilson, Charlotte Water

Explanation

- Propst Construction Company has developed a guaranteed maximum price (GMP) for construction of the Davidson Water Transmission Main. The construction will include 16,000 linear feet of new water main, ranging from 12 to 24-inch diameter, through the Town of Davidson into Iredell County (adjacent to Council Districts 2 and 4). Construction will begin near the intersection of Concord Road and Main Street and will extend to the northern limits of the Town of Davidson.
- This new water main will improve water service, alleviate low pressures, and increase fire hydrant flow capacities for customers in the area.
- On November 26, 2018, Council approved a contract with Propst Construction Company for Design-Build design services. Based on the design, a GMP for construction services was developed.
- This project is anticipated to be complete by first quarter 2022.

Charlotte Business INclusion

The city negotiates participation for Design-Build contracts after the firm is selected and scopes of work are defined for design and construction services (Part G: Section 2.7 of the Charlotte Business INclusion Policy). Propst Construction Company has committed \$1,311,914 or approximately 8.76% of the total contract for Design-Build construction services to the following certified firms:

- Silverback Brothers, LLC (MBE, SBE) (\$572,816) (hauling)
- Trull Contracting, LLC (WBE, SBE) (\$300,168) (concrete and paving)
- Capstone Civil Engineering, Inc. (MBE, SBE) (\$268,764) (geotechnical, concrete testing services)
- Yellow Duck Marketing (WBE, SBE) (\$65,366) (public relations)
- CES Group Engineers, LLP (WBE, SBE) (\$45,800) (surveying)
- Lil Associates II, Inc. (MBE, SBE) (\$39,000) (consultant)
- Enviro-Equipment (WBE, SBE) (\$20,000) (equipment and supplies)

Fiscal Note

Funding: Charlotte Water Capital Investment Plan

Attachment(s)

Map