

Legislation Text

File #: 15-14973, Version: 1

Irwin Creek Tributary Sanitary Sewer Construction

Action:

Approve a guaranteed maximum price of \$6,593,215.89 to Sanders Utility Construction Co., Inc. for Design-Build construction services for the Irwin Creek Tributary-Stuart Andrew Boulevard to East Cama Street Segment Sanitary Sewer project.

Staff Resource(s):

Angela Charles, Charlotte Water
David Czerr, Charlotte Water
Carl Wilson, Charlotte Water

Explanation

- Sanders Utility Construction Co., Inc. has developed a guaranteed maximum price (GMP) for construction of the Irwin Creek Tributary-Stuart Andrew Boulevard to East Cama Street Segment sanitary sewer line. The construction will increase the size of the sanitary sewer line, which will require one tunnel crossing of South Tryon Street (Council District 3).
- On December 10, 2018, City Council approved a contract with Sanders Utility Construction Co., Inc. for Design-Build design services. Based on the design, a GMP for construction services was developed.
- On October 28, 2019, City Council approved a contract with Sanders Utility Construction Co., Inc. for construction of the first segment of the Irwin Creek Tributary Sanitary Sewer project.
- This project segment 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). Sanders Utility Construction Co., Inc. has committed \$701,550 or approximately 10.64% of the total contract for Phase 2 construction services to the following certified firms:

- Jim Bob's Grading & Paving, Inc. (SBE) (\$351,000) (paving and resurfacing)
- Buffkin Trucking, Inc. (MBE, SBE) (\$98,000) (hauling)
- Diamond Trucking of NC, Inc. (MBE, SBE) (\$98,000) (hauling)
- CES Group Engineers, LLP (WBE, SBE) (\$40,500) (surveying)
- Mohawk Traffic Services, LLC (SBE) (\$30,000) (traffic control)
- R.E. Sifford Utility, Inc. (MBE, SBE) (\$19,000) (construction utility/underground, asphalt cutting)
- Sanders Constructors, Inc. (SBE) (\$18,000) (clearing and grubbing)
- Striping Concepts, LLC (SBE) (\$15,000) (striping streets, parking facilities, lane division)
- Martin Landscaping Company, Inc. (MBE, SBE) (\$11,300) (erosion control and landscaping)
- Professional Communications, LLC (SBE) (\$10,000) (videography)
- Maybury Fencing, Inc. (WBE, SBE) (\$6,000) (fencing)
- Gavel & Dorn Engineering, PLLC (SBE) (\$4,750) (geotechnical)

Fiscal Note

Funding: Charlotte Water Capital Investment Plan

Attachment(s)

Anticipated Sanitary Sewer Main Alignment Corridor Map
Construction Progress Map