

## Legislation Text

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File #: 15-9156, Version: 1

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### **Irwins Creek Tributary Sanitary Sewer Design-Build Construction Phase Services**

**Action:**

**Approve a Guaranteed Maximum Price of \$3,920,396 to Garney Companies, Inc. for Design-Build Phase 2 Construction Services for the Irwins Creek Tributary Sanitary Sewer project.**

**Staff Resource(s):**

Angela Lee, Charlotte Water  
Ron Hargrove, Charlotte Water  
Carl Wilson, Charlotte Water

**Explanation**

- The Guaranteed Maximum Price (GMP) is the maximum cost for construction of approximately 3,500 linear feet of 24-inch gravity sanitary sewer and approximately 350 linear feet of 20-inch force main in the Town of Mint Hill.
- The purpose of this project is to alleviate sewer capacity restrictions identified through Charlotte Water's Capacity Assurance Program by constructing a larger sanitary sewer trunk that will provide service for the proposed Steven's Creek regional sewer lift station.
- On November 27, 2017, Council approved a contract with Garney Companies, Inc. for Progressive Design-Build Phase 1 design services. Based on the design, a GMP for construction services was developed.
- This request is for the approval of the GMP.

**Charlotte Business INclusion**

The City negotiates subcontracting participation for Design Build contracts after scopes of work are defined for design and construction services (Part G: Section 2.7 of the Charlotte Business INclusion Policy). Garney Companies, Inc. has committed 10.03% (\$393,407.92) of the approved tasks to the following certified firms:

- Fuller & Co. Construction, LLC (SBE) (\$142,437.12) (bore installation)
- Oliver Paving Company (SBE) (\$61,625) (asphalt paving repair)
- All Points Trucking, Inc. (SBE, WBE) (\$61,622) (hauling)
- AMP Utility Distribution Services, LLC (SBE) (\$42,273.80) (material supplier)
- CES Group Engineers, LLP (SBE, WBE) (\$39,900) (as-built drawings, surveying)
- P&TL, Inc. (SBE) (\$38,550) (erosion control)
- Capstone Civil Engineering, Inc. (SBE, MBE) (\$7,000) (material testing)

**Fiscal Note**

Funding: Charlotte Water Community Investment Plan

**Attachment(s)**

Map