

Legislation Text

File #: 15-9807, Version: 1

McMullen Creek Tributary to Coltsgate Road Sanitary Sewer Replacement Design-Build Services

<u>Action</u>:

- A. Approve a contract in the amount of \$583,000 with Park Construction of North Carolina, Inc. for Phase 1 Design-Build Services for the McMullen Creek Tributary to Coltsgate Road sanitary sewer replacement project, and
- B. Authorize the City Manager to acquire all easements and real property interests, including by condemnation, when necessary, for construction of the project.

Staff Resource(s):

Angela Lee, Charlotte Water Ron Hargrove, Charlotte Water Mike Davis, Engineering and Property Management Tony Korolos, Engineering and Property Management

Explanation

- This project will replace approximately 4,000 linear feet of 8-inch gravity sewer along the McMullen Creek tributary, from Coltsgate Road to the Colony Road and Sharon View Road intersection (Council District 6).
- The purpose of this project is to increase sanitary sewer capacity to allow for future development, and rehabilitate aging sections of sewer.
- This contract includes preliminary engineering, design services, and development of a guaranteed maximum price (GMP) for construction.
- The project will require the acquisition of easements along the sewer main corridor. During
 acquisition negotiation, property owners will have an opportunity to voice comments and concerns
 about the alignment of the sewer and easement acquisition affecting their property.
- On July 13, 2018, the City issued a Request for Qualifications (RFQ); 12 proposals were received.
- Park Construction of North Carolina, Inc. is the best qualified firm to meet the City's needs on the basis of demonstrated competence and qualification of professional services in response to the RFQ requirements.
- In the future, City Council will receive a request for the approval of the GMP once it is established.

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). Park Construction of North Carolina, Inc. has committed 39.45% (\$230,000) of the total contract for Phase 1 Design-Build Services to the following certified firms:

- Gulf Coast, LLC (SBE) (\$138,000) (easement acquisition services)
- Tidemark Land Services, Inc. (SBE) (\$64,900) (survey and easement mapping)

• Capstone Civil Engineering, Inc. (SBE, MBE) (\$27,100) (geotechnical and environmental services) MWSBE goals will be refined as the City works through the GMP process. The request for Council approval of the GMP, at a later date, will also include a determination of the MWSBE goals for the entire project.

Fiscal Note

Funding: Charlotte Water Community Investment Plan

Attachment(s) Map