City of Charlotte



Legislation Details (With Text)

File #:	15-12919	Version: 1	Name:		
Туре:	Consent Item		Status:	Agenda Ready	
File created:	2/25/2020		In control:	City Council Business Meeting	
On agenda:	4/27/2020		Final action:		
Title:	Airport Area Water Line Design				
Attachments:	1. AAWLD - MA	٩P			
Date	Ver. Action By		Action		Result

Airport Area Water Line Design

Action:

- A. Approve a contract in the amount of \$2,028,409.90 with Garney Companies, Inc. for Design-Build design services for the Airport Area Water Line 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):

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

Explanation

- This project will provide a redundant source of water in support of continuity of operations to the Airport and western Mecklenburg County, in Council District 3.
- This contract includes design services and development of a guaranteed maximum price (GMP) for construction.
- The project will require the acquisition of easements along the water line corridor. During
 acquisition negotiation, property owners will have an opportunity to voice comments and concerns
 about the alignment of the water line and easement acquisition affecting their property.
- On August 26, 2019, the city issued a Request for Qualifications (RFQ); 12 responses were received.
- Garney Companies, 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, 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 2.4 of the Charlotte Business INClusion Policy). Garney Companies has committed \$763,100 or approximately 37.62% of the total contract for design services to the following certified firms:

- Gulf Coast, LLC (SBE) (\$250,000) (real estate acquisition)
- Froehling & Robertson, Inc (MBE) (\$184,000) (geotechnical and materials testing)
- CES Group Engineering, LLP (WBE, SBE) (\$166,000) (survey)

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- Sweetwater Utility Exploration LLC (SBE) (\$99,600) (subsurface utility locating)
- SEPI Engineering (WBE) (\$45,000) (traffic control plan and permitting)
- Avioimage Mapping Services, Inc. (SBE) (\$13,500) (topographic mapping)
- Mid-Carolina Reprographics (WBE, SBE) (\$5,000) (reproduction and copying)

Fiscal Note

Funding: Charlotte Water Capital Investment Plan

Attachment(s)

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