City of Charlotte



Legislation Details (With Text)

| File #: | 15-7704 | Version: | 1 | Name: | | | |
|---------------|-------------------------------------|----------|---|---------------|-------------------------------|--------|--|
| Туре: | Consent Item | | | Status: | Approved | | |
| File created: | 2/28/2018 | | | In control: | City Council Business Meeting | | |
| On agenda: | 6/11/2018 | | | Final action: | 6/11/2018 | | |
| Title: | Storm Drainage Improvement Services | | | | | | |
| Attachments: | | | | | | | |
| Date | Ver. Action By | | | Act | on | Result | |

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|-----------|---|-------------------------------|---------|------|
| 6/11/2018 | 1 | City Council Business Meeting | Approve | Pass |

- Storm Drainage Improvement Services
- A. Approve unit price contracts with the following firms for Storm Drainage Improvement services for a three-year term:
 - D&A Wolverine, PLLC,
 - Armstrong Glen, P.C.,
 - WK Dickson & Co. Inc.,
 - The Isaacs Group, P.C.,
 - Hazen and Sawyer, P.C., and
- B. Authorize the City Manager to approve possible price adjustments and amend the contract consistent with the purpose for which the contract was approved.

Staff Resource(s):

Mike Davis, Engineering and Property Management Matthew Gustis, Engineering and Property Management

Explanation

- Storm Water Services begins new storm drainage improvement projects that are the highest ranking in the program each year.
- The projects may include storm drainage improvements that reduce house and street flooding, repair failing infrastructure or enhance water quality of nearby creeks.
 - Work will include, but is not limited to:
 - Evaluation,
 - Analysis and recommendations for repair and/or improvement,
 - Design of repairs and/or improvements,
 - Preparation of construction documents,
 - Environmental assessments, and
 - Construction oversight and monitoring.
- On July 13, 2016, the City issued a Request for Qualifications titled "Unspecified Storm Drainage Improvement Services"; 25 proposals were received from interested professional service providers.
- These firms are the best qualified to meet the City's needs on the basis of demonstrated competence and qualification of professional services in response to the RFQ requirements.
- When consultants perform quality engineering analysis, the most efficient method is for that firm to complete the design and provide construction administration services.
- Estimated expenditures for the five contracts are \$2,050,000 over the three-year term.

Charlotte Business INClusion

The City negotiates subcontracting participation after the proposal selection process (Part C: Section 2.1 (h) of the Charlotte Business INClusion Policy). On these contracts, the Prime Consultants have each committed 10% of the total contract amount to the following certified firms:

Hazen and Sawyer, P.C.

- Avioimage Mapping Services, Inc. (SBE) (Aerial Surveying)
- D&A Wolverine, PLLC (SBE) (Engineering Services)
- Joel E. Wood Associates, PLLC (SBE) (Geotechnical Services)
- Survey & Mapping Control, Inc. (SBE) (Field Surveying)
- Sweetwater Utility Exploration (SBE) (Utility Locating)

The Isaacs Group, P.C.

- Carolina Wetland Services, Inc. (WSBE) (Stream Assessment)
- Capstone Civil Group, P.A. (MSBE) (Geotechnical)
- Barry Lambert Engineering, P.C. (SBE) (Engineering Services)
- Armstrong Glen, P.C. (SBE) (Engineering Services)
- Jones Civil Design, P.C. (SBE) (Engineering Services)
- Avioimage Mapping Services, Inc. (SBE) (Aerial Surveying)
- Sweetwater Utility Exploration, LLC (SBE) (Utility Locating)

D & A Wolverine, PLLC

- Carolina Wetland Services, Inc. (WSBE) (Stream Assessment)
- Survey & Mapping Control, Inc. (SBE) (Field Surveying)
- Sweetwater Utility Exploration (SBE) (Utility Locating)
- Avioimage Mapping Services, Inc. (SBE) (Aerial Surveying)
- Southern Engineering & Testing, P.C. (SBE) (Engineering Services)

W.K. Dickson & Co., Inc.

- Capstone Civil Group, P.A. (MSBE) (Geotechnical)
- Tidewater Land Services (SBE) (Easement Stakeout)
- Stewart Engineering, Inc. (MBE) (Engineering Services)

Armstrong Glen, P.C.

- Survey & Mapping Control, Inc. (SBE) (Field Surveying)
- Boyle Consulting Engineers (SBE) (Geotechnical)

Fiscal Note

Funding: Stormwater Community Investment Plan