



Legislation Details (With Text)

**File #:** 15-7788      **Version:** 1      **Name:**  
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**File created:** 3/13/2018      **In control:** City Council Business Meeting  
**On agenda:** 5/14/2018      **Final action:** 5/14/2018  
**Title:** Geotechnical, Construction Materials Testing, and Special Inspection Services

**Attachments:**

Date	Ver.	Action By	Action	Result
5/14/2018	1	City Council Business Meeting	Approve	Pass

**Geotechnical, Construction Materials Testing, and Special Inspection Services**

**Action:**

**Approve unit price contracts with the following firms for geotechnical, construction materials testing, and special inspection services for a three-year term:**

- **AMEC Foster Wheeler Environment & Infrastructure, Inc.,**
- **ESP Associates, Inc.,**
- **Kleinfelder, Inc.,**
- **S&ME, Inc., and**
- **Terracon Consultants, Inc.**

**Staff Resource(s):**

Mike Davis, Engineering and Property Management  
Veronica Wallace, Engineering and Property Management

**Explanation**

- These contracts will provide geotechnical, construction materials testing, and special inspection services for state and federally funded projects, specifically those funded by the Federal Highway Administration, as needed.
- Work may include, but is not limited to testing of culverts, bridges, sidewalks, roadways, asphalt, and structural steel.
- On December 8, 2017, the City issued a Request for Qualifications (RFQ); 14 proposals were received from interested professional service providers.
- The firms selected are the best qualified to meet the City’s needs on the basis of demonstrated competence and qualification of professional services in response to RFQ requirements.
- Estimated contract expenditures are \$3,250,000 over the three-year term.

**Small Professional Services Firm (SPSF) Opportunity**

For Federal Highway Administration funded projects, the North Carolina Department of Transportation does not mandate a goal through the State’s SPSF program.

**Fiscal Note**

Funding: Work will be funded by the Federal Highway Administration through municipal agreements for capital projects with the City of Charlotte.