



Legislation Details (With Text)

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<b>Type:</b>	Consent Item	<b>Status:</b>		Agenda Ready	
<b>File created:</b>	1/8/2021	<b>In control:</b>		City Council Business Meeting	
<b>On agenda:</b>	2/22/2021	<b>Final action:</b>			
<b>Title:</b>	Mechanical Engineering Design Services				

**Attachments:**

Date	Ver.	Action By	Action	Result
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**Mechanical Engineering Design Services**

**Action:**

- A. Approve unit price contracts for mechanical engineering design services for an initial term of three years to the following:**
  - **AME Consulting Engineers, PC (SBE);**
  - **Avcon, Inc. d/b/a Avcon Engineers & Planners Inc. (MBE);**
  - **CMTA, Inc.;**
  - **Maloney & Associates (SBE);**
  - **McKim & Creed, Inc.;**
  - **The Professional Engineering Associates, PA;**
  - **RMF Engineering, Inc. PC;**
  - **Shultz Engineering Group, PC (SBE); and**
  
- B. Authorize the City Manager to renew the contracts for up to two, one-year terms with possible price adjustments and to amend the contracts consistent with the purpose for which the contracts were approved.**

**Staff Resource(s):**

Phil Reiger, General Services  
David Wolfe, General Services  
Steve Marlowe, General Services

**Explanation**

- The city is responsible for the operations and maintenance of over 200 municipal facilities, structures, and assets with a range of uses, including office, warehouse, storage, parking, vehicle maintenance, communication towers, and public safety.
- These contracts will support maintenance and minor renovation projects across the city’s building portfolio. Work may include the design and installation of new or replacement HVAC equipment, heat pumps, and geothermal systems.
- Firms may conduct studies for energy efficient design per the city’s Sustainable Facilities Policy.
- On November 5, 2020, the city issued a Request for Qualifications (RFQ); 12 responses were received.
- The companies selected are the best qualified firms to meet the city’s needs on the basis of demonstrated competence and qualification of professional services in response to the RFQ requirements.
- Total annual expenditures are estimated to be \$1,200,000.

**Charlotte Business INclusion**

AME Consulting Engineers, PC; Maloney & Associates; and Shultz Engineering Group, PC are city certified SBEs. Avcon, Inc. d/b/a Avcon Engineers & Planners Inc. is a city certified MBE.

Per Charlotte Business INclusion Policy: Part B: Section 2.3(a) The city shall not establish Subcontracting Goals for contracts where (a) there are no subcontracting opportunities identified for the Contract; or (b) there are no MWBEs or SBEs certified to perform the scopes of work that the city regards as realistic opportunities for subcontracting.

This contract meets the provision of (a) - No subcontracting opportunities.

**Fiscal Note**

Funding: General Services Operating Budget and General Capital Investment Plan