



Legislation Details (With Text)

File #:	15-19263	Version:	1	Name:	
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File created:	11/23/2022	In control:		City Council Business Meeting	
On agenda:	5/8/2023	Final action:		5/8/2023	
Title:	Wastewater Treatment Plant HVAC Replacement				

Attachments:

Date	Ver.	Action By	Action	Result
5/8/2023	1	City Council Business Meeting	Approve	

Wastewater Treatment Plant HVAC Replacement

Action:

Approve a contract in the amount of \$4,964,000.00 to the lowest responsive bidder, State Utility Contractors, Inc., for the McAlpine Creek Wastewater Treatment Plant Dewatering Facility HVAC Replacement project.

Staff Resource(s):

Angela Charles, Charlotte Water
David Czerr, Charlotte Water
Carl Wilson, Charlotte Water

Explanation

- This contract will replace a failing Dewatering Facility HVAC system with a new and reliable HVAC system for the McAlpine Creek Wastewater Treatment Plant, located in the Town of Pineville (adjacent to Council District 7).
- The existing HVAC system is past its useful life expectancy and units are nonrepairable. Replacement of the system is necessary to maintain a safe and efficient environment.
- On February 6, 2023, the city issued an Invitation to Bid (ITB); one bid was received.
 - N.C. General Statute Section 143-132 prohibits municipalities from awarding construction contracts over \$500,000 without receiving at least three competitive bids from the initial advertisement of the contract. The city may subsequently award the contract even if re-advertisements result in fewer than three competitive bids.
- On March 3, 2023, the ITB was re-issued; one bid was received.
- State Utility Contractors, Inc. was selected as the lowest responsive, responsible bidder.
- The project is anticipated to be complete by fourth quarter 2023.

Charlotte Business INclusion

Established MSBE Goal: 5.00%
Committed MSBE Goal: 1.55%
Committed MWSBE Participation at time of Bid: 27.13%

State Utility Contractors, Inc. failed to meet the established MSBE subcontracting goal but earned the minimum Good Faith Efforts (Part B: Section 5 of the Charlotte Business INclusion Policy). State Utility Contractors, Inc. has committed \$76,725 or approximately 1.55% of the total contract amount to the following certified firms:

- CITI, LLC (MBE) (\$56,460) (instrumentation/SCADA)
- Stevens Interiors, Inc. (SBE) (\$14,265) (acoustical ceilings)

- Soggy Bottom Erosion Control, LLC (SBE) (\$5,000) (erosion control)
- Shoreline Trucking (MBE, SBE) (\$1,000) (hauling)

At time of Bid Opening, State Utility Contractors, Inc. committed \$1,270,000 or approximately 25.58% of the total contract amount to the following certified firms:

- Smart Electric Company, Inc. (WBE) (\$1,245,000) (electrical services)
- Baker Demolition, Inc. (WBE) (\$25,000) (demolition services)

Fiscal Note

Funding: Charlotte Water Capital Investment Plan