



Legislation Details (With Text)

File #:	15-20082	Version:	1	Name:	
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File created:	3/29/2023	In control:		City Council Business Meeting	
On agenda:	5/22/2023	Final action:		5/22/2023	
Title:	Sugar Creek Wastewater Treatment Plant Alkalinity Storage Replacement				

Attachments:

Date	Ver.	Action By	Action	Result
5/22/2023	1	City Council Business Meeting	Approve	

Sugar Creek Wastewater Treatment Plant Alkalinity Storage Replacement

Action:

Approve a contract in the amount of \$2,434,793.00 to the lowest responsive bidder Gilbert Engineering Company for the Sugar Creek Wastewater Treatment Plant Alkalinity Storage Replacement project.

Staff Resource(s):

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

Explanation

- This contract will provide replacement of the alkalinity chemical storage facility for the Sugar Creek Wastewater Treatment Plant (Council District 6).
- The chemical being stored is a critical component of the wastewater treatment process and the replacement of this facility, which is now past its useful life, will ensure the reliability and durability of plant operations.
- On March 21, 2023, the city issued an Invitation to Bid; 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 April 18,2023 the ITB was re-issued; three bids were received.
- Gilbert Engineering Company was selected as the lowest responsive, responsible bidder.
- The project is anticipated to be complete by third quarter 2025.

Charlotte Business INclusion

Established MSBE Goal: 10.00%
Committed MSBE Goal: 13.66%

Gilbert Engineering Company exceeded the established subcontracting goal and has committed 13.66% (\$332,521) of the total contract amount to the following certified firms (Part B: Section 3 of the Charlotte Business INclusion Policy):

- CITI, LLC (MBE) (\$170,280) (SCADA/instrumentation)
- Page Power Systems, Inc. (SBE, WBE) (\$162,241) (electrical)

Fiscal Note

Funding: Charlotte Water Capital Investment Plan