

AGENDA MEMORANDUM Action Item for the City Council Meeting of November 19, 2024

DATE: November 12, 2024

TO: Peter Zanoni, City Manager

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Construction Contract Award Greenwood Wastewater Treatment Plant Effluent Pumping Improvements

CAPTION:

Motion to award a construction contract to D&J Utility Services, LLC, Sinton, Texas, for the Greenwood Wastewater Treatment Plant Effluent Pumping Improvements project in an amount not to exceed \$112,000.00, located in Council District 3, with FY 2025 funding available from the Golf Center Fund.

SUMMARY:

This motion approves a construction contract for the Greenwood Wastewater Treatment Plant (WWTP) Effluent Pumping Improvements project. The project includes removing and replacing the submersible pump, pump base, and control panel.

BACKGROUND AND FINDINGS:

The effluent pump station at Greenwood WWTP pumps treated effluent to the Gabe Lozano Golf Course through an 8-inch diameter force main constructed in 2007. There is one submersible pump in the pump station, installed in 1999, that pumps at a rate of approximately 486 gallons per minute (GPM). Due to improvements at the Lozano golf course, specifically the executive 9-hole course, an increase in the pumping volume is needed. The new rate will be approximately 682 GPM and will provide adequate flow to support proper maintenance and watering of the entire course.

This project involves removing the existing 30-horsepower submersible pump, pump base, and control panel, and providing a new 72-horsepower submersible pump, pump base, and control

panel.

PROJECT TIMELINE:

2023-2024	2024					2024-2025
October - June	J	Α	S	ο	Ν	November - May
Design	Bid/Award					Construction

Projected Schedule reflects City Council award in November 2024 with anticipated construction completion by May 2025.

COMPETITIVE SOLICITATION PROCESS:

On July 08, 2024, the Contracts and Procurement Department issued a Request for Bids with the RFB number 5974 for the Greenwood Wastewater Treatment Plant Effluent Pumping Improvements. On August 07, 2024 City received bids from five bidders. The city analyzed the bids in accordance with the contract documents and determined D&J Utility Services, LLC, is the lowest responsive, and responsible bidder. As the lowest bid received was within the acceptable range of Engineer's Opinion of Probable Construction Cost the City decided to proceed with the project.

A summary of the bids is provided below:

BID SUMMARY				
CONTRACTOR	BASE BID			
D&J Utility Services, LLC	\$112,000.00			
Associated Construction Partners, Ltd.	\$150,500.00			
DMB Construction, LLC	\$155,791.00			
Mike Larsen Company	\$176,945.00			
CSA Construction, Inc.	\$201,200.00			
Engineer's Opinion of Probable Construction Cost	\$119,900.00			

Although D&J Utility Services has not performed work for the City of Corpus Christi, they have successfully completed various projects for the City of Robstown, City of Mathis, and City of Rockport.

ALTERNATIVES:

City Council could choose not to award the construction contract to the low bidder, D&J Utility Services, LLC. This would result in not enough effluent being pumped to the Gabe Lozano Golf Course.

FISCAL IMPACT:

The fiscal impact for FY25 will be \$112,000 coming from the Golf Center Fund.

FUNDING DETAIL:

Fund:Golf Center Fund (Fund 4690)Department:Parks & Recreation (27)Organization:Gabe Lozano Golf Course Maint (35200)Project:Greenwood WWTP Effluent Pumping Improvements (Project No. 24022)Account:Construction (550910)Activity:24022Amount:\$112,000.00

RECOMMENDATION:

Staff recommends awarding a construction contract to D&J Utility Services, LLC, for the Greenwood WWTP Effluent Pumping Improvements project in the amount of \$112,000.00. The construction duration is planned for 7 months from the issuance of the Notice to Proceed, with construction beginning in November 2024.

LIST OF SUPPORTING DOCUMENTS:

Agenda Memo Bid Tabs CIP Page Location & Vicinity Maps PowerPoint Presentation