

City of Fort Worth, Texas

Mayor and Council Communication

DATE: 12/09/25 M&C FILE NUMBER: M&C 25-1150

LOG NAME: 60VCWRF DIGESTER MXING-FLARE-DOME IMPROVP1CO9-EAGLE

SUBJECT

(CD 5) Authorize Execution of Change Order No. 9 in the Amount of \$282,433.00 to a Contract with Eagle Contracting, LLC, for the Village Creek Water Reclamation Facility's Digester Improvements Project for a Revised Contract Amount of \$41,835,100.00

RECOMMENDATION:

It is recommended that the City Council authorize execution of Change Order No. 9 in the amount of \$282,433.00 and the addition of 38 calendar days to City Secretary Contract No. 58683 with Eagle Contracting, LLC for the Village Creek Water Reclamation Facility's Digester Improvements project (City Project No. 102652) for a revised contract amount of \$41,835,100.00.

DISCUSSION:

On December 13, 2022, Mayor and Council Communication (M&C) 22-1046, the City Council authorized a contract with Eagle Contracting, LLC for construction of the Village Creek Water Reclamation Facility (VCWRF) Digester Improvements project for an amount of \$39,773,000.00. The contract was subsequently revised as follows:

- Change Order No. 1 with a net total amount of \$13,120.00 after deducts administratively authorized November 29, 2023, that primarily provided for adjustments to piping and concrete pads due to utility conflicts;
- Change Order No. 2 with a net total amount of \$302,221.00 after deducts authorized by the City Council on April 23, 2024, (M&C 24-0355) that primarily provided for a longer lasting and robust gas seal for Digesters 1 through 8 and lead remediation for Digester 8;
- Change Order No. 3 with a total amount of \$96,293.00 after deducts administratively authorized July 9, 2024, that provided for bypass piping to redirect digester gas during a tie-in;
- Change Order No. 4 with a net total amount of \$776,100.00 after deducts, which came in under the amount authorized, so only \$758,116.00 was added to the contract, authorized by the City Council on October 15, 2024, (M&C 24-0856) primarily provided for removal of an additional 109 dry tons of solids from Digesters 7 and 8;
- Change Order No. 5 in the amount of \$183,396.00 authorized by the City Council on January 28, 2025, (M&C 25-0075) that provided primarily for the addition of a polyurethane coat to the domes to provide more robust corrosion protection;
- Change Order No. 6 with a net total amount of \$61,245.00 after deducts administratively authorized February 13, 2025, that provided primarily for the addition of side manways to Digester Nos. 1 and 2;
- Change Order No. 7 with a net total amount of \$191.00 after deducts administratively authorized June 3, 2025, that provided primarily for the additional time and materials for removing an extra depth of 15 inches in Digester Nos. 1 and 2 annular seals and corrections to Digester 7 and 8 seals; and
- Change Order No. 8 in the amount of \$365,085.00 authorized by City Council on September 16, 2025 (M&C 25-0901) that primarily provided for lead abatement for the underside of the Digester No. 1 dome and dome support repairs at Digester Nos. 1 and 2.

Change Order No. 9 in the amount of \$282,433.00 will primarily provide for the following that are necessary on the project: replace two existing 8-inch sludge withdrawal lines and concrete supports in Digester No. 1, lead remediation for the underside of the Digester No. 2 dome, removal of abandoned gas diffusers in Digester No. 2, trimming back the existing sludge withdrawal lines in Digester No. 2 and securing them to the existing supports with new pipe straps.

This M&C will be funded with current remaining balances in the W&S Capital Projects Fund- refer to M&C 23-0498. Funding is budgeted in the W&S Capital Projects Fund for the Water Department for the purpose of funding the Digester Improvements project, as appropriated.

Funding for VCWRF Facility's Digester Improvements project is depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
W&S Rev Bonds Series 2021 - Fund 56019	\$1,020,150.00	\$0.00	\$1,020,150.00
W&S Rev Bonds Series 2022 - Fund 56020	\$2,218,432.00	\$0.00	\$2,218,432.00
W&S Rev Bonds Series 2023 - Fund 56021	\$25,302,221.00	\$0.00	\$25,302,221.00
Water/Sewer Gas			

Lease Cap Proj - Fund 53004	\$16,763,858.00	\$0.00	\$16,763,858.00
W&S Capital Projects - Fund 56002	\$4,122,829.54	\$0.00	\$4,122,829.54
Sewer Capital Legacy - Fund 59607	\$1,284,942.08	\$0.00	\$1,284,942.08
Project Total	\$50,712,432.62	\$0.00	\$50,712,432.62

*Numbers rounded for presentation purposes.

The project is located in COUNCIL DISTRICT 5 but serves the entire City.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Digester Improvements project within the W&S Capital Projects Fund to support the approval of the above recommendation and execution of the change order. Prior to an expenditure being incurred, the Water Department has the responsibility of verifying the availability of funds.

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