



**CITY OF GRAND PRAIRIE
COMMUNICATION**

MEETING DATE: 09/03/2024

PRESENTER: Noreen Housewright, Director of Engineering/Utility Services

TITLE: Final reconciliation Change Order No. 4 with Excel 4 Construction, LLC in the net negative amount of (\$426,227.23) for the Skyway Drive and Small Street Sewer Improvements project

REVIEWING COMMITTEE: (Reviewed by the City Council Development Committee on 08/20/2024)

SUMMARY:

<i>Vendor Name</i>	<i>Total Cost</i>
Excel 4 Construction, LLC	-\$426,227.73

PURPOSE OF REQUEST:

On November 16, 2021, the City Council approved a construction contract with Excel 4 Construction for Skyway Drive and Small Street Sewer Improvements project in the amount of \$1,008,700.00. This project initially was to provide for the installation of approximately 2900 linear feet of an 8-inch, 12-inch, and 21-inch wastewater pipe along the Skyway, Arkansas and Astar Lanes along with 1017 linear feet of a 12-inch wastewater pipe along Small Street from Beltline Road to N.E. 11th Street. The project would entail open-cut and trenchless cutting methods.

The proposed Change Order No. 4 decreases the scope of the original project in the net negative amount of (\$426,227.23), providing for final quantity adjustments of overruns in the amount of \$14,265.00 and underruns in the amount of \$440,492.23. The Contractor had difficulties obtaining access for workers across several different locations within the project's proximity. With a nearby private aircraft manufacturing facility, the Contractor was unable to coordinate access to complete the work in that area. Staff and the Contractor met and decided to change order this work out and look for another alternative at a later date.

Change Order No. 1 was approved on March 1, 2022 in the net negative amount of (\$135,473.00). This change order provided for pipe size revisions of the sanitary sewer outfall reach located north of Arkansas Lane to the residing Trinity River Authority (TRA) interceptor. These revisions were based on further hydraulic analyses reducing pipe size from 21" to 12".

Change Order No. 2 was approved on June 20, 2023, in the net negative amount of (\$3,852.00). This change order provided for additional pipe size revisions needed along Arkansas Lane. The proposed wastewater main conflicted with existing fiber optics lines; to resolve these conflicts, staff recommended replacing the proposed 8” gravity wastewater main with a 2” pressure main.

Change Order No. 3 was executed on April 12, 2024, in the amount of \$5,890.00. This change order provided for one additional manhole rehabilitation servicing.

FUNDING HISTORY (2 to 3 yrs info):

	<u>Amount</u>	<u>Approval Date</u>	<u>Reason</u>
<i>Original Contract:</i>	\$1,008,700.00	11/16/2021	Initial Contract
<i>Change Order #1</i>	-\$135,473.00	03/01/2022	Pipe size revisions
<i>Change Order #2</i>	-\$3,852.00	06/20/2023	Downsizing specified pipe installation
<i>Change Order #3</i>	\$5,890.00	4/12/2024	Added manhole rehab services
<i>Change Order #4</i>	-\$426,227.23	9/03/2024	Decreased scope of install and rehab services
<u>TOTAL:</u>	\$449,037.77	9/03/2024	Final Reconciliation Contract Value

FINANCIAL CONSIDERATION:

Budgeted?	<input checked="" type="checkbox"/>	Fund Name:	Wastewater CIP Fund
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If Capital Improvement:					
Total Project Budget	\$1,347,643	Proposed New Funding:	\$0	Remaining Funding:	\$92,774.99

ATTACHMENTS / SUPPORTING DOCUMENTS:

- 1- Change Order Details
- 2- Skyway Small Location Maps