



CITY OF GRAND PRAIRIE COMMUNICATION

MEETING DATE: 03/04/2025

PRESENTER: Noreen Housewright, Director of Engineering/Utility Services

TITLE: Change Order No. 6 to the Contract with Felix Construction Company for the Southwest Sector Pump Station Phase 2 Project in the amount of \$163,932.02 to add construction scope services for said Project, bringing the total contract amount to \$8,198,571.32

REVIEWING COMMITTEE: (Reviewed by the City Council Development Committee on 02/18/2025)

SUMMARY:

<i>Vendor Name</i>	<i>Total Cost</i>
Felix Construction Company	\$163,932.02

PURPOSE OF REQUEST:

On October 13, 2020, the City Council approved a construction contract with Felix Construction Company in the amount of \$7,899,537.00 for Southwest Sector Pump Station Phase 2; 5% construction contingency in the amount of \$394,977; Materials testing with Alliance Geotechnical in the amount of \$51,708.40; in-house labor distribution in the amount of \$39,500 for a total of \$8,385,722.40.

Amendment/Change Order No. 6 in the net amount of \$163,932.02 provides for Dewatering during construction activities, Remote terminal unit (RTU) and Prime control Hardware and software modifications, Duct banks Extension for Oncor electric power feed, butterfly valve actuator modification to electric remote control, existing manhole modifications and Radio Frequency modifications for pump station communications. The change order will also amend the completion date to October 27, 2025.

Amendment/ Change Order No. 1 in the net amount of \$50,778.09 provided for cost increase of raw steel material impact, underdrain modification and additional quantities of 36" drilled pier shafts; it also provided for miscellaneous quantity reductions.

Amendment/ Change Order No. 2 in the amount of \$47,260.34 provided for Electrical conduit supports under the pump station slab; it also provided for time extension.

Amendment/ Change Order No. 3 in the net amount of \$37,063.87 provided for a cost increase of \$39,863.87 for Generator platform, Oncor easement gate, additional Creek Crossing, and Roof insulation modification; it also provides for a cost decrease of (-\$2,800) for Pump Casing material savings. The cumulative total of change order No. 3 is \$42,663.87 and the net increase is \$37,063.87.

Amendment/ Change Order No. 4 was for time extension only.

Amendment/ Change Order No. 5 was for time extension only.

EXPENDITURE HISTORY (2 to 3 yrs info):

	<u>Amount</u>	<u>Approval Date</u>	<u>Reason</u>
Original Contract:	\$7,899,537.00	10/13/2020	Initial Contract
Change Order #01	\$50,778.09	8/3/2021	Underdrain modification and added pier shafts
Change Order #02	\$47,260.34	3/15/2022	Added electrical conduit support wiring
Change Order #03	\$37,063.87	4/19/2022	Added Generator platform, additional creek crossing and roof insulation increase
Change Order #06	\$163,932.02	3/8/2025	Manhole modifications, pump cable size increase and addition of a primary utility duct bank
<u>TOTAL:</u>	\$8,198,571.32		

FINANCIAL CONSIDERATION:

Budgeted?	<input checked="" type="checkbox"/>	Fund Name:	Water CIP Fund
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If Capital Improvement:					
Total Project Budget	\$6,854,600.87	Proposed New Funding:	\$0.00	Remaining Funding:	\$14,101.86

ATTACHMENTS / SUPPORTING DOCUMENTS:

1- Change Order No. 6 Supplemental Agreement