



Mesquite Fire Station #2
City Contract No. 2023-141
MUNIS Contract No. 3003

Change Order No. 1
July 18, 2025

Description of Change and Reason for Proposed Change

Change Order No. 1 Items:

Item 2: Provide revised fire line, domestic water, and irrigation service per C5.0. Provide building mounted FDC in lieu of remote FDC and extend 6" fire line to the riser room from where it is now shown to enter the building on the East side.

Item 24: Furnish and install sump pump per response to RFI 18. Per discussion, no grate to be provided at the sump pit. Per the fire marshal, the sump pumps should not be tied into the fire alarm system as shown in RFI 18. Sump pump control box with red/green notification light and alarm to be installed. Remove and replace four crawl space lights that have water damage.

Item 26: Furnish and install approximately 274 LF of 4" SCH 40 pipe to tie the church sanitary line into the station's sanitary line per the attached sketch and RFI response. This change added well over the 9 days being added in this PCO and has caused difficulty regarding mud on site and not being able to complete concrete.

COST SUMMARY

Item	Item Description	Extension
2	UTILITY CHANGES PER PLAN REVISIONS	\$182,323.55
24	ADDITION OF SUMP PUMP BELOW DECON ROOM	\$38,115.29
26	INSTALL 4" SANITARY SEWER LINE	\$49,989.58
TOTAL:		\$270,428.42

<u>Change Order</u>	<u>Change Amount</u>	<u>Cumulative Total</u>
Original	\$0.00	\$9,649,220.00
CO1	+\$270,428.42	\$9,919,648.42

Extension of Time

Thirty-nine (39) additional calendar days will be added to the contract with this change order:

THIS CHANGE ORDER IS SPECIFIC AND FINAL AS TO PRICE AND EXTENSION OF TIME, WITH NO RESERVATIONS OR OTHER PROVISIONS ALLOWING FOR FUTURE ADDITIONAL MONEY OR TIME AS A RESULT OF THE PARTICULAR CHANGES IDENTIFIED AND FULLY COMPENSATED IN THIS CHANGE ORDER

APPROVALS:

CITY OF MESQUITE

AUI CONSTRUCTION

Cliff Keheley
City Manager

Signature

Date: _____

Title

Date: _____



CHANGE ORDER REQUEST FORM

DATE:	July 24, 2025
BID/CONTRACT CONTACT:	Billy Massey
DEPARTMENT/DIVISION:	Fire
BID/CONTRACT NUMBER:	2023-141 / 3003
BID/CONTRACT TITLE:	Constr. Svcs for New Fire Sta. No. 2. with AUI Partners, LLC
BID/CONTRACT FUNDING SOURCE:	Bonds and capital reserve
ORIGINAL BID/CONTRACT AMOUNT:	\$9,649,220.00

BID/CONTRACT INFORMATION

City Manager's Current Change Order Limit:	\$	50,000.00
Current Change Order Amount:	\$	270,428.42
City Manager's Cumulative Change Order Limit:	\$	50,000.00
Cumulative Change Order Limit (25% of Original Contract):	\$	2,412,305.00
Previous Change Order Amount:	\$	-
Cumulative Change Order Amount:	\$	270,428.42

(If this amount turns red, STOP and contact Purchasing.)

CHANGE ORDER JUSTIFICATION

In this section, please provide an explanation for the change order.

Change order No. 1. Item 2, 26, and 24

Item 2: Due to a deficiency in the original design, all water coming into the property for domestic, fire, and irrigation was branching off of a single dead-end line. City staff advised that this was unacceptable and would not provide adequate water flow. The water service was redesigned to add a second line to the property and make the necessary adjustments.

Item 26: During the initial excavation, the contractor discovered a 6" clay pipe that did not appear on any construction documents. The contractor spoke with the inspector and city staff, who advised that the line had been abandoned and could be removed, due to there being no record of it in city systems or documents. Later in the project, it was noticed that there was a sanitary sewer leak on the property, and it was determined that the line was active. This PCO is to replace the sewer line that was removed and tie it back into the system.

Item 24: The area under the decontamination room has been filling with groundwater coming in from under the grade beams of the building. In order to mitigate the risk of standing water under this area of the building, a sump pump must be installed to remove any water that infiltrates the crawl space.

CITY COUNCIL ACTION REQUIRED

For Current Change Order:

YES

For Cumulative Change Order:

YES



9800 Hillwood Parkway, Suite 160
Fort Worth, TX 76177
Ph: 817-926-4377
Fax: 817-926-4387

PROPOSED CHANGE ORDER

To: City of Mesquite
1515 N. Galloway Avenue
Mesquite, TX 75150

Number: 2 Rev3
Date: 5/21/2024
Job: 241003

Description: PCO 2 Rev3 - ASI 2 and ASI 4 Utility Revisions

We are pleased to offer the following specification and pricing to make the following changes:

Provide revised fire line, domestic water, and irrigation service per C5.0 Rev5 dated 5/15/2024. Provide building mounted FDC in lieu of remote FDC and extend 6" fire line to the riser room from where it is now shown to enter the building on the East side. There may be additional cost from the plumbing contractor once a revised plumbing plan is issued modifying the design for the new point of entry for domestic water.

There is about a four week lead time for the fire vault and it will not be put into production until this PCO is signed. Although the fire line can be installed prior to arrival of the vault, the line cannot be tested and backfilled until the vault is installed.

This change will add five weeks to the schedule making the contractual completion date 5/30/2025, not including weather delays.

Description	Price
Site Utility Revisions	\$116,502.61
Building Mounted FDC and Fire Sprinkler Revisions	\$26,505.00
3 Weeks General Conditions at \$8,500/week	\$25,500.00
	Subtotal: 168,507.61
	Insurance/OH 2.50% 4,212.69
	172,720.30
	Fee 4.00% 6,908.81
	Subtotal: 179,629.11
	Bond 1.50% 2,694.44
	Total 182,323.55

Owner Approval: 

Date: 05/21/2024

Architect Approval: _____

Date: _____



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PROPOSED CHANGE ORDER

To: City of Mesquite
1515 N. Galloway Avenue
Mesquite, TX 75150

Number: 24 R2
Date: 7/18/2025
Job: 241003

Description: PCO 24 R2 - Sump Pump Below Decon Room

We are pleased to offer the following specification and pricing to make the following changes:

Furnish and install sump pump below the decon room. Per discussion at the 8/20/24 OAC meeting, no grate to be provided at the sump pit. Per the fire marshal, the sump pump should not be tied into the fire alarm system as shown in RFI 18. Sump pump control box with red/green notification light and alarm to be installed instead per Rob Duff's direction.

Due to excessive ground water, use a hydro-vac truck to remove the spoils and ground water from below the decon area. Install a 16" diameter sump pit and gravel to grade the area to direct water towards the pit. No waterproofing membrane to be installed above the gravel. Pit to be formed with 16" PVC or RCP recessed 2' below grade with gravel or rock base. Remove and replace four crawl space lights that have water damage.

Description	Price
Sump Pump and Piping	\$4,090.35
2 Days of Hydro-Vac Truck, Gravel, Sump Pit	\$27,978.68
Electrical	\$3,158.00
	Subtotal: 35,227.03
	Insurance/OH 2.50% 880.68
	36,107.71
	Fee 4.00% 1,444.31
	Subtotal: 37,552.01
	Bond 1.50% 563.28
	Total 38,115.29

Owner Approval: _____

Architect Approval: _____

Date: _____

Date: _____



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PROPOSED CHANGE ORDER

To: City of Mesquite
1515 N. Galloway Avenue
Mesquite, TX 75150

Number: 26 R4
Date: 7/10/2025
Job: 241003

Description: PCO 26 R4 - Pipe For Unknown Leak at Church Property Line

We are pleased to offer the following specification and pricing to make the following changes:

Furnish and install approximately 274 LF of 4" SCH 40 pipe to tie the church sanitary line into the station's sanitary line per the attached sketch and RFI response.

This change added well over the 9 days being added in this PCO and has caused difficulty in regards to mud on site and not being able to complete concrete. Schedule delays are being tracked in the delay log for adjustment of the contractual completion date.

Description	Price
Grainger Materials for Blocking Leaking Pipe	\$164.22
Sanitary Sewer Line and Connection	\$38,387.30
4.5 Days GCs for Line Install and Concrete Pour at Leave Out (\$1,700/day) AUI splitting cost of the GCs since this was an unknown the City was hit with - 4 Days Line Install - 2 Days to Retest and Compact Dirt - 2 Days to Form Concrete & Install Rebar - 1 Day to Place Concrete	\$7,650.00
Subtotal:	46,201.52
Insurance/OH 2.50%	1,155.04
	47,356.56
Fee 4.00%	1,894.26
Subtotal:	49,250.82
Bond 1.50%	738.76
Total	49,989.58

Owner Approval:

Date:

7-15-2025

Architect Approval:

Date:

7/10/2025