



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

**Change Order No. 2  
July 18, 2025**

**Description of Change and Reason for Proposed Change**

**Change Order No. 2 Items:**

PCO 8: Provide revised grades and concrete flume per ASI 8 and RFI 27. Provide credit for rip-rap originally called for at end of flume. Saw cut and remove existing grade beam as noted.

PCO 21: Provide revised concrete flume per ASI 10. This quote is for the total cost of concrete work shown in ASI 10 less the cost already approved in PCO 8 R1 for the flume added in ASI 8. Provide additional earthwork required due to soil caving in along the side of the property as well as backfill of wall once complete.

PCO 31: Provide revised concrete flume and retaining wall per attached details for Options 1, 4, and revised details for the original portion of the retaining wall. This quote is for the total cost of concrete work shown less the cost already included through the base contract, ASI 8 and ASI 10. Earthwork necessary for forming and backfilling the retaining wall is included as well as earthwork for forming the concrete flatwork between the retaining wall and flume. Provide weeps and drainage system behind retaining wall per attached detail. Grading around ends of the retaining wall to be priced in future PCO once revised grading plan is received. This change added well over the 13 days being added in this PCO and has caused difficulty regarding mud on site and not being able to complete concrete.

PCO 37: Install fencing on top of flume retaining wall with 2-3/8" posts with donuts attaching to Trex posts. Provide credit for footings originally included in contract when fence was to be installed in the ground, not on top of the retaining wall. The option priced will provide the same warranty but is much less expensive than core drilling the retaining wall so this mounting detail will differ from what is shown in ASI 010R.

PCO 38: After the retaining wall was designed, the grades at the back of the property were deemed to be too steep. To lessen the grade to a manageable degree, the retaining wall had to be extended 20' towards Maple St.

<b>Item</b>	<b>Item Description</b>	<b>Extension</b>
PCO 8	FLUME REVISION	\$17,097.75
PCO 21	FLUME REVISION PER ASI 10, LESS PCO 8	\$46,583.81
PCO 31	ADDITION OF RETAINING WALL	\$142,579.04
PCO 37	FENCE FOOTING WITH RETAINING WALL	\$3,786.97
PCO 38	ADDITIONAL FOOTAGE ADDED TO THE RETAINING WALL	\$21,000.00
<b>TOTAL:</b>		<b>\$231,047.57</b>

<b><u>Change Order</u></b>	<b><u>Change Amount</u></b>	<b><u>Cumulative Total</u></b>
Original	\$0.00	\$9,649,220.00
CO1	+\$270,428.42	\$9,919,648.42
CO2	+\$231,047.57	\$10,150,695.99

**COST SUMMARY**

**Extension of Time**

**Thirteen (13) additional calendar days** will be added to the contract with this change order at the end of the extended time of Change Order No. 1, resulting in a total of 52 days:

**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:	\$	231,047.57
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:		\$270,428.42
Cumulative Change Order Amount:	\$	501,475.99

*(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. 2. Item (PCO) 8, 21, 31, 37, and 38.*

*Item 8: A deficiency in design was noticed during construction that would not allow for proper drainage of the property. The grading and concrete flume were revised to allow water to evacuate the property.*

*Item 21: This PCO was due to additional revisions made to the flume and added concrete to correct the drainage issues.*

*Item 31: The deficiency in design also led to the need for a retaining wall at the neighboring church property. Incorrect elevations on construction documents left a steep embankment and the collapse of the neighbors property. In order to correct this, the retaining wall had to be added.*

*Item 37: Due to the need for a retaining wall, the original footing for the fence had to be adjusted in order to keep the warranty for the Trex fence.*

*Item 38: After the retaining wall was designed, the grades at the back of the property were deemed to be too steep. In order to lessen the grade to a managable degree, the retaining wall had to be extended 20' towards Maple St.*

### CITY COUNCIL ACTION REQUIRED

For Current Change Order:	<b>YES</b>
For Cumulative Change Order:	<b>YES</b>



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: 8 R1  
 Date: 11/8/2024  
 Job: 241003

Description: PCO 8 R1 - ASI 8 and RFI 27 Grading and Flume Revision

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

**Provide revised grades and concrete flume per ASI 8 and RFI 27. Provide credit for rip-rap originally called for at end of flume. Saw cut and remove existing grade beam as noted.**

Description	Price
Earthwork Revisions	\$7,806.75
Concrete Revisions, Delete Rip-Rap, Saw Cut & Remove Grade Beam	\$7,995.38
	Subtotal: <u>15,802.13</u>
	Insurance/OH 2.50% <u>395.05</u>
	<u>16,197.18</u>
	Fee 4.00% <u>647.89</u>
	Subtotal: <b><u>16,845.07</u></b>
	Bond 1.50% <u>252.68</u>
	<b>Total <u>17,097.75</u></b>

Owner Approval:   
 Date: 11/11/24

Architect Approval:   
 Date: 11/11/2024



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**PROPOSED CHANGE ORDER**

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

Number: 21 R2  
 Date: 3/25/2025  
 Job: 241003

Description: PCO 21 - ASI 10 Flume Revision

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

**Provide revised concrete flume per ASI 10. This quote is for the total cost of concrete work shown in ASI 10 less the cost already approved in PCO 8 R1 for the flume added in ASI 8. Provide additional earthwork required due to soil caving in along the side of the property as well as backfill of wall once complete.**

Description	Price
Earthwork for Flume Wall	\$5,250.00
Concrete Flume Per ASI 10, Less Cost Approved for ASI 8	\$31,533.83
Backfill of Wall	\$6,270.00
	Subtotal: 43,053.83
	Insurance/OH 2.50% 1,076.35
	44,130.18
	Fee 4.00% 1,765.21
	Subtotal: 45,895.38
	Bond 1.50% 688.43
	<b>Total 46,583.81</b>

Owner Approval:   
 Date: 3/27/25

Architect Approval:   
 Date: 03.27.2025



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**PROPOSED CHANGE ORDER**

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

Number: 31  
 Date: 7/7/2025  
 Job: 241003

Description: PCO 31 - Flume Retaining Wall

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

**Provide revised concrete flume and retaining wall per attached details for Options 1, 4, and revised details for the original portion of the retaining wall. This quote is for the total cost of concrete work shown less the cost already included through the base contract, ASI 8 and ASI 10. Earthwork necessary for forming and backfilling the retaining wall is included as well as earthwork for forming the concrete flatwork between the retaining wall and flume.**

**Provide weeps and drainage system behind retaining wall per attached detail.**

**Grading around ends of the retaining wall to be priced in future PCO once revised grading plan is received.**

**Landscape and irrigation repairs on church property to be priced in future PCO once details are known.**

**This change added well over the 13 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
Flume Wall Revisions - Option 1	\$26,914.45
Weeps and Drainage - Option 1	\$6,424.00
Rub Concrete Wall for Smooth Finish - Option 1	\$4,500.00
5 Days GCs (\$1,700/day) - Option 1	\$8,500.00
Flume Wall Revisions - Option 4	\$33,176.22
Weeps and Drainage - Option 4	\$7,097.75
Rub Concrete Wall for Smooth Finish - Option 4	\$6,300.00
5 Days GCs (\$1,700/day) - Option 4	\$8,500.00
Flume Wall Revisions - Original Wall	\$11,510.40
Weeps and Drainage - Original Wall	\$8,602.00
Rub Concrete Wall for Smooth Finish - Original Wall	\$2,150.00
3 Days GCs (\$1,700/day) - Original Wall	\$5,100.00
Additional Irrigation Sleeve Required Due to Solid Concrete From Wall to Building	\$3,000.00
<b>Subtotal:</b>	<b>131,774.82</b>

Insurance/OH	2.50%	3,294.37
		<u>135,069.19</u>
Fee	4.00%	5,402.77
Subtotal:		<b>140,471.96</b>
Bond	1.50%	2,107.08
<b>Total</b>		<b>142,579.04</b>

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: 37  
 Date: 7/18/2025  
 Job: 241003

Description: PCO 37 - Fence Footing Revision per RFI 57

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

**Install fencing on top of flume retaining wall with 2-3/8" posts with donuts attaching to Trex posts. Provide credit for footings originally included in contract when fence was to be installed in the ground, not on top of the retaining wall. The option priced will provide the same warranty, but is much less expensive than core drilling the retaining wall so this mounting detail will differ from what is shown in ASI 010R received on 7/15/25.**

Description	Price
Fence Footing Revision at Retaining Wall	\$3,500.00
	Subtotal: 3,500.00
Insurance/OH 2.50%	87.50
	3,587.50
Fee 4.00%	143.50
	Subtotal: <b>3,731.00</b>
Bond 1.50%	55.97
	<b>Total 3,786.97</b>

Owner Approval: \_\_\_\_\_

Architect Approval: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_