

Reference Number: P94241845

## **CHANGE ORDER No. 1**

This **Change Order No. 1** to the Contract for Professional Engineering Services dated 01/07/2025 ("Agreement") is between City Of Mesquite TX ("Client") and Terracon Consultants, Inc. ("Consultant") for additional or changed Services to be provided by Consultant for Client on the Mesquite Fire Station No. 8 Project, as described in Contract for Professional Engineering Services. This Change Order is incorporated into and made part of the Agreement.

1. Scope of Services. The scope of the additional or changed Services is described in the Scope of Services section of Consultant's Change Order Proposal, unless Services are otherwise described below or in Exhibit B to this Change Order (which section or exhibit are incorporated into the Change Order).

Continue to provide construction materials testing services as outlined in Terracon Proposal No. P94241845 dated November 7, 2024.

2. Compensation. Client shall pay compensation for the additional or changed Services performed at the fees stated in the Change Order Proposal unless fees are otherwise stated below or in Exhibit C to this Change Order (which section or exhibit are incorporated into the Change Order).

Increase project budget of \$83,834.00 by \$29,867.00 for a new project budget total of \$113,701.00. See cost breakdown of remaining work.

DESCRIPTION		RATE	QUANTITY PER TRIP	UNITS	ESTIMATED TRIPS	TOTAL QUANTITY		ESTIMATED TOTAL
Earthwork Observations and Testing							\$	1,620.00
Part Time							\$	1,620.00
Soils Technician	\$	68.00	4	hours	4	16	\$	1,088.0
Nuclear Gauge	\$	63,00	1	days	4	4	\$	252.0
Vehicle Charge	\$	70,00	1	trips	4	4	\$	280.0
Foundation Observations and Testing							\$	5,140.00
Full-Time							\$	4,740.00
Foundation Technician	\$	70.00	8	hours	4	32	\$	2,240.0
Foundation Technician, Overtime	\$	105.00	4	hours	4	16	\$	1,680.0
Compressive Strength of 4" x 8" Cylinder (ASTM C39)	\$	27.00	5	tests	4	20	\$	540.0
Vehicle Charge	\$	70,00	1	trips	4	4	\$	280.0
Sample Pick-Ups							\$	400.00
Concrete Technician	\$	65.00	2	hours	2	4	\$	260.0
Vehicle Charge	\$	70.00	1	trips	2	2	\$	140.0
Concrete & Reinforcing Steel Observations and Testing							\$	8,345.00
Day Time Large Placements (300+ Yards)							\$	3,765.00
Concrete Technician	\$	65.00	6	hours	3	18	\$	1,170.0
Concrete Technician, Overtime	\$	97.50	4	hours	3	12	\$	1,170.0
Compressive Strength of 4" x 8" Cylinder (ASTM C39)	\$	27.00	15	tests	3	45	\$	1,215.0
Vehicle Charge	\$	70.00	1	trips	3	3	\$	210.0
Miscellaneous Placements (Under 100 Yards)				200000			\$	1,860.00
Concrete Technician	\$	65.00	4	hours	4	16	\$	1,040.0
Compressive Strength of 4" x 8" Cylinder (ASTM C39)	\$	27.00	5	tests	4	20	\$	540.0
Vehicle Charge	\$	70.00	1	trips	4	4	\$	280.0
Sample Pick-Ups							\$	1,400.00
Concrete Technician	\$	65.00	2	hours	7	14	\$	910.0
Vehicle Charge	Ś	70.00	1	trips	7	7	5	490.0
Rebar Only	11709			1(20) (M(X))			\$	1,320.00
Concrete Technician	ŝ	65.00	4	hours	4	16	\$	1,040.0
Vehicle Charge	\$	70.00	1	trips	4	4	5	280.00
Masonry Observations	- 7	-11/315/5/					s	6,000,00
Part-Time							\$	4,800.00
Masonry Technician	\$	70.00	4	hours	6	24	\$	1,680.0
Compressive Strength of 3x6 inch Grout Prism	\$	48.00	6	tests	6	36	\$	1,728.0
Compressive Strength of 2 inch Mortar Cube or 3 inch cylinder	Ś	27.00	6	tests	6	36	5	972.0
Vehicle Charge	Ś	70,00	1	trips	6	6	\$	420.0
Sample Pick-Up	- 7		-	12000		9970	\$	1,200.00
Concrete Technician	Ś	65.00	2	hours	6	12	5	780.0
Vehicle Charge	5	70.00	1	trips	6	6	5	420.0
Structural Steel Observations		, 5155		3.752			\$	4,560.00
Structural Steel Inspector	Ś	125.00	4	hours	8	32	\$	4,000.00
Vehicle Charge	\$	70.00	1	trips	8	8	\$	560.0
Administration	_		_				\$	4,202.00
Project Manager	Ś	168.00		hours		16	\$	2,688.00
Authorized Project Reviewer	5	237.00		hours		2	5	474.0
Project Assistant	5	74.00		hours		10	5	740.0
Final Letter	5	300.00		each		1	5	300.0
ESTIMATED TOTAL	-	200100		Cuci		(i.*.)	4	29,867.00

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All terms and conditions of the Agreement shall continue in full force and effect. This Change Order is accepted and Consultant is authorized to proceed.

Consultant:	Terracon Consultants, Inc.			Client:	City Of Mesquite TX		
Ву:	July-	Date:	6/18/2025	Ву:		Date:	
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