



Change Order No. 01

Date of Issuance:	<u>4/28/2016</u>	Effective Date:	<u>4/28/2016</u>
Owner:	<u>Metro Flood Diversion Authority</u>	Owner's Contract No.:	<u>WP-42H.2</u>
Owner's Representative:	<u>CH2M HILL Engineers, Inc.</u>	Owner's Representative Project No.:	<u>479407</u>
Contractor:	<u>Reiner Contracting Inc.</u>	Contractor's Project No.:	<u>42H.2</u>
Engineer:	<u>Houston-Moore Group, LLC</u>	Work Package No.:	<u>WP-42H.2</u>
Project:	<u>Fargo-Moorhead Area Diversion</u>	Contract Name:	<u>El Zagal Area Flood Risk Mgmt-Phase 2</u>

The Contract is modified as follows upon execution of this Change Order:

Description:

1. ADDITIONAL ASBESTOS ABATEMENT

- a. Increase contract price by \$26,997.30 to accommodate the abatement of additional asbestos containing materials not previously identified in the bid documents.
- b. Increase the contract Milestones 1 and 2, Substantial, and Final Completion dates by three (3) working days to accommodate the additional work.




2. UTILITY DISCONNECTS

- a. Increase the contract Milestones 1 and 2, Substantial, and Final Completion dates by two (2) working days to accommodate utility disconnect delays.

Attachments:

- Change Order 1 Unit Price Schedule dated 4/28/16
- Reiner Change Proposal Letter (March 31, 2016)
- Work Change Directive 001 (April 1, 2016)
- Change Proposal Request 001 (April 6, 2016)
- Reiner response to Change Proposal (April 13, 2016)
- CH2M Response to Change Proposals (April 19, 2016)
- Reiner final Change Proposal pricing (April 22, 2016)

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES <i>[note changes in Milestones if applicable]</i>
Original Contract Price: 1,515,798.64	Original Contract Times: Substantial Completion: <u>October 1, 2016</u> Ready for Final Payment: <u>October 31, 2016</u> days or dates
[Increase] [Decrease] from previously approved Change Orders 0.00	[Increase] [Decrease] from previously approved Change Orders Substantial Completion: Ready for Final Payment: days or dates
Contract Price prior to this Change Order: 1,515,798.64	Contract Times prior to this Change Order: Substantial Completion: <u>October 1, 2016</u> Ready for Final Payment: <u>October 31, 2016</u> days or dates
[Increase] [Decrease] of this Change Order: \$26,997.30	[Increase] [Decrease] of this Change Order: Substantial Completion: <u>5</u> <u>Days</u> Ready for Final Payment: <u>5</u> <u>Days</u> days or dates
Contract Price incorporating this Change Order: 1,542,795.94	Contract Times with all approved Change Orders: Substantial Completion: <u>October 7</u> <u>2016</u> Ready for Final Payment: <u>November 7,</u> <u>2016</u> days or dates

RECOMMENDED: By: <u></u> Owner's Representative (Authorized Signature) Name: <u>Tyler Smith, P.E.</u> Title: <u>Construction Manager</u> Date: <u>4/28/16</u>	ACCEPTED: By: <u></u> Owner (Authorized Signature) Name: <u>Darrell Vanyo</u> Title: <u>Chairman</u> Date: <u>4-28-16</u>	ACCEPTED: By: <u></u> Contractor (Authorized Signature) Name: <u>Tom Soucek</u> Title: <u>Project Manager</u> Date: <u>4-28-16</u>
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WP-42H.2
El Zagal Area Flood Risk Mgmt - Phase 2

Change Order 1 Unit Price Schedule - Draft
DATE: 4/28/2016



WP-42H.2 - El Zagal Area Flood Risk Mgmt - Phase 2													
ITEM	DESCRIPTION	UNIT	Current Budget			Net Change			New Budget				
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	UNIT PRICE	AMOUNT		
0001	Abandon Manhole	EA	4.00	430.34	\$ 1,721.36				4.00	430.34	\$ 1,721.36		
0002	F&I Manhole 4' Dia Reinf Conc	EA	2.00	5,447.97	\$ 10,895.94				2.00	5,447.97	\$ 10,895.94		
0003	F&I Manhole 6' Dia Reinf Conc	EA	1.00	8,215.58	\$ 8,215.58				1.00	8,215.58	\$ 8,215.58		
0004	Remove Manhole	EA	1.00	872.26	\$ 872.26				1.00	872.26	\$ 872.26		
0005	Plug Pipe 8" Dia	EA	2.00	293.06	\$ 586.12				2.00	293.06	\$ 586.12		
0006	Plug Pipe 10" Dia	EA	4.00	293.07	\$ 1,172.28				4.00	293.07	\$ 1,172.28		
0007	Plug Pipe 16" Dia	EA	7.00	293.19	\$ 2,052.33				7.00	293.19	\$ 2,052.33		
0008	Plug Pipe 30" Dia	EA	2.00	350.07	\$ 700.14				2.00	350.07	\$ 700.14		
0009	F&I Pipe SDR 26 - 10" Dia PVC	LF	542.00	67.00	\$ 36,314.00				542.00	67.00	\$ 36,314.00		
0010	Remove Pipe All Sizes All Types	LF	215.00	33.57	\$ 7,217.55				215.00	33.57	\$ 7,217.55		
0011	F&I Lift Station	LS	1.00	366,475.00	\$ 366,475.00				1.00	366,475.00	\$ 366,475.00		
0012	F&I Forcemain 6" Dia	LF	12.00	89.18	\$ 1,070.16				12.00	89.18	\$ 1,070.16		
0013	F&I Fittings Ductile Iron	LB	105.00	6.67	\$ 700.35				105.00	6.67	\$ 700.35		
0014	F&I Fittings Ductile Iron	LB	115.00	5.75	\$ 661.25				115.00	5.75	\$ 661.25		
0015	F&I Hydrant	EA	1.00	5,701.78	\$ 5,701.78				1.00	5,701.78	\$ 5,701.78		
0016	Plug Pipe 6" Dia	EA	2.00	405.05	\$ 810.10				2.00	405.05	\$ 810.10		
0017	F&I Pipe C900 DR18 - 6" Dia PVC	LF	11.00	53.55	\$ 589.05				11.00	53.55	\$ 589.05		
0018	Connect Pipe to Exist Pipe	EA	1.00	716.25	\$ 716.25				1.00	716.25	\$ 716.25		
0019	Remove Pipe All Sizes All Types	LF	350.00	12.16	\$ 4,256.00				350.00	12.16	\$ 4,256.00		
0020	Abandon Manhole	EA	1.00	358.11	\$ 358.11				1.00	358.11	\$ 358.11		
0021	F&I Manhole 4' Dia Reinf Conc	EA	4.00	3,044.06	\$ 12,176.24				4.00	3,044.06	\$ 12,176.24		
0022	F&I Manhole 5' Dia Reinf Conc	EA	1.00	4,644.60	\$ 4,644.60				1.00	4,644.60	\$ 4,644.60		

WP-42H.2 - El Zagal Area Flood Risk Mgmt - Phase 2

ITEM	DESCRIPTION	UNIT	Current Budget			Net Change			New Budget		
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	UNIT PRICE	AMOUNT
0023	F&I Manhole 6' Dia Reinf Conc	EA	2.00	5,637.56	\$ 11,275.12				2.00	5,637.56	\$ 11,275.12
0024	F&I Inlet - Manhole (MH) 4' Dia Reinf Conc	EA	1.00	2,352.05	\$ 2,352.05				1.00	2,352.05	\$ 2,352.05
0025	F&I Inlet - Manhole (MH) Type E Reinf Conc	EA	1.00	22,079.52	\$ 22,079.52				1.00	22,079.52	\$ 22,079.52
0026	F&I Inlet - Round (RD) Reinf Conc	EA	1.00	1,187.63	\$ 1,187.63				1.00	1,187.63	\$ 1,187.63
0027	F&I Gatewell	EA	1.00	101,383.76	\$ 101,383.76				1.00	101,383.76	\$ 101,383.76
0028	Plug Pipe 18" Dia	EA	3.00	381.26	\$ 1,143.78				3.00	381.26	\$ 1,143.78
0029	Connect Pipe to Existing Structure	EA	1.00	1,701.18	\$ 1,701.18				1.00	1,701.18	\$ 1,701.18
0030	F&I Pipe 30" Dia Reinf Conc	LF	153.00	79.98	\$ 12,236.94				153.00	79.98	\$ 12,236.94
0031	F&I Pipe 30" Dia Reinf Conc - CL5	LF	203.00	103.54	\$ 21,018.62				203.00	103.54	\$ 21,018.62
0032	F&I Pipe 12" Dia Polypropylene	LF	49.00	39.75	\$ 1,947.75				49.00	39.75	\$ 1,947.75
0033	F&I Pipe 15" Dia Polypropylene	LF	148.00	42.52	\$ 6,292.96				148.00	42.52	\$ 6,292.96
0034	F&I Pipe 18" Dia Polypropylene	LF	227.00	51.13	\$ 11,606.51				227.00	51.13	\$ 11,606.51
0035	F&I Pipe 30" Dia Polypropylene	LF	108.00	99.87	\$ 10,785.96				108.00	99.87	\$ 10,785.96
0036	Remove Pipe All Sizes All Types	LF	142.00	17.06	\$ 2,422.52				142.00	17.06	\$ 2,422.52
0037	Subgrade Preparation	SY	1,392.00	1.62	\$ 2,255.04				1,392.00	1.62	\$ 2,255.04
0038	F&I Nonwoven Geotextile	SY	1,392.00	2.08	\$ 2,895.36				1,392.00	2.08	\$ 2,895.36
0039	Remove Sidewalk 4" Thick Conc	SY	185.00	4.09	\$ 756.65				185.00	4.09	\$ 756.65
0040	F&I Sidewalk 4" Thick Reinf Conc	SY	1,065.00	50.65	\$ 53,942.25				1,065.00	50.65	\$ 53,942.25
0041	F&I Det Warn Panels Cast Iron	SF	56.00	51.14	\$ 2,863.84				56.00	51.14	\$ 2,863.84
0042	Remove Curb and Gutter	LF	605.00	3.26	\$ 1,972.30				605.00	3.26	\$ 1,972.30
0043	F&I Curb & Gutter Standard (Type I)	LF	95.00	37.29	\$ 3,542.55				95.00	37.29	\$ 3,542.55
0044	F&I Curb & Gutter Standard (Type II)	LF	607.00	26.10	\$ 15,842.70				607.00	26.10	\$ 15,842.70
0045	F&I Class 5 Agg - 6" Thick	SY	255.00	9.10	\$ 2,320.50				255.00	9.10	\$ 2,320.50
0046	F&I Class 5 Agg - 8" Thick	SY	317.00	10.60	\$ 3,360.20				317.00	10.60	\$ 3,360.20
0047	F&I Class 5 Agg - 9" Thick	SY	1,025.00	11.29	\$ 11,572.25				1,025.00	11.29	\$ 11,572.25

WP-42H.2 - El Zagal Area Flood Risk Mgmt - Phase 2

ITEM	DESCRIPTION	UNIT	Current Budget			Net Change			New Budget		
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	UNIT PRICE	AMOUNT
0048	F&I Pavement Mix Base Course Asphalt - 6"	SY	1,025.00	31.45 \$	32,236.25				1,025.00	31.45 \$	32,236.25
0049	F&I Pavement Mix Wear Course Asphalt - 2"	SY	1,025.00	11.19 \$	11,469.75				1,025.00	11.19 \$	11,469.75
0050	F&I Pavement 6" Thick Reinf Conc	SY	255.00	71.39 \$	18,204.45				255.00	71.39 \$	18,204.45
0051	F&I Pavement 7" Thick Reinf Conc	SY	65.00	76.71 \$	4,986.15				65.00	76.71 \$	4,986.15
0052	F&I Pavement 8" Thick Reinf Conc	SY	317.00	83.11 \$	26,345.87				317.00	83.11 \$	26,345.87
0053	Remove Pavement All Thickness Asphalt	SY	85.00	9.87 \$	838.95				85.00	9.87 \$	838.95
0054	Remove Pavement 8" Thick Conc	SY	1,240.00	6.68 \$	8,283.20				1,240.00	6.68 \$	8,283.20
0055	Rem & Rep Pavement 8" Thick Asphalt	SY	105.00	62.37 \$	6,548.85				105.00	62.37 \$	6,548.85
0056	Temp Fence - Safety	LF	700.00	2.82 \$	1,974.00				700.00	2.82 \$	1,974.00
0057	Excavation	CY	3,000.00	4.00 \$	12,000.00				3,000.00	4.00 \$	12,000.00
0058	Fill - CL3	CY	3,000.00	20.10 \$	60,300.00				3,000.00	20.10 \$	60,300.00
0059	Remove Tree	EA	41.00	178.67 \$	7,325.47				41.00	178.67 \$	7,325.47
0060	Remove Landscaping	LS	1.00	881.08 \$	881.08				1.00	881.08 \$	881.08
0061	Remove Driveway All Thicknesses All Types	SY	280.00	4.25 \$	1,190.00				280.00	4.25 \$	1,190.00
0062	Demolition - Structures	EA	8.00	13,612.66 \$	108,901.28				8.00	13,612.66 \$	108,901.28
0063	Demolition - Foundation	EA	8.00	7,440.76 \$	59,526.08				8.00	7,440.76 \$	59,526.08
0064	F&I Decid Tree 1.0"	EA	44.00	202.44 \$	8,907.36				44.00	202.44 \$	8,907.36
0065	F&I Decid Tree 1.5"	EA	66.00	303.66 \$	20,041.56				66.00	303.66 \$	20,041.56
0066	F&I Landscaping	LS	1.00	1,278.56 \$	1,278.56				1.00	1,278.56 \$	1,278.56
0067	F&I Weed Barrier Geotextile	SY	25.00	4.26 \$	106.50				25.00	4.26 \$	106.50
0068	F&I Bullet Edging	LF	70.00	3.20 \$	224.00				70.00	3.20 \$	224.00
0069	Traffic Control - Type 2	LS	1.00	19,224.58 \$	19,224.58				1.00	19,224.58 \$	19,224.58
0070	Topsoil - Strip and Spread	SY	13,350.00	1.95 \$	26,032.50				13,350.00	1.95 \$	26,032.50
0071	Inspection Trench	CY	5,000.00	4.13 \$	20,650.00				5,000.00	4.13 \$	20,650.00
0072	Fill - Import	CY	8,500.00	9.30 \$	79,050.00				8,500.00	9.30 \$	79,050.00

WP-42H.2 - El Zagal Area Flood Risk Mgmt - Phase 2

ITEM	DESCRIPTION	UNIT	Current Budget			Net Change			New Budget		
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	UNIT PRICE	AMOUNT
0073	F&I Floodwall - Structural Concrete	CY	132.00	750.06 \$	99,007.92				132.00	750.06 \$	99,007.92
0074	F&I Floodwall - Reinf Bars	LB	18,469.00	1.09 \$	20,131.21				18,469.00	1.09 \$	20,131.21
0075	F&I Floodwall - Safety Cap	LF	56.00	97.04 \$	5,434.24				56.00	97.04 \$	5,434.24
0076	F&I Floodwall - Removable	SF	282.00	174.33 \$	49,161.06				282.00	174.33 \$	49,161.06
0077	Seeding Type B	SY	13,350.00	0.15 \$	2,002.50				13,350.00	0.15 \$	2,002.50
0078	Mulching Type 1 - Hydro	SY	8,800.00	0.37 \$	3,256.00				8,800.00	0.37 \$	3,256.00
0079	Weed Control Type B	SY	13,350.00	0.06 \$	801.00				13,350.00	0.06 \$	801.00
0080	Temp Construction Entrance	EA	3.00	1,975.00 \$	5,925.00				3.00	1,975.00 \$	5,925.00
0081	Silt Fence - Standard	LF	2,126.00	1.76 \$	3,741.76				2,126.00	1.76 \$	3,741.76
0082	Sediment Control Log 6" to 8" Dia	LF	150.00	2.40 \$	360.00				150.00	2.40 \$	360.00
0083	Inlet Protection - New Inlet	EA	6.00	213.09 \$	1,278.54				6.00	213.09 \$	1,278.54
0084	Inlet Protection - Existing Inlet	EA	6.00	191.79 \$	1,150.74				6.00	191.79 \$	1,150.74
0085	F&I Erosion Control Blanket Type 3	SY	4,535.00	1.60 \$	7,256.00				4,535.00	1.60 \$	7,256.00
0086	Concrete Washout Area	EA	1.00	611.83 \$	611.83				1.00	611.83 \$	611.83
0087	Storm Water Management	LS	1.00	2,490.01 \$	2,490.01				1.00	2,490.01 \$	2,490.01
0088	Additional Asbestos Abatement	LS				1	26,997.30 \$	26,997.30 \$	1	26,997.30 \$	26,997.30 \$
WP-42H.2 - TOTAL AMOUNT			CURRENT BUDGET		\$ 1,515,798.64	NET CHANGE		\$ 26,997.30	NEW BUDGET		\$ 1,542,795.94

REINER CONTRACTING INC.

(Certified DBE/WBE Company)

21541 HWY. 7 WEST
HUTCHINSON, MN 55350

www.reinercontracting.com

Phone 320-587-9886

Fax 320-587-4847

March 31, 2016

To: CH2M
Attn: Tyler Smith
Project: WP 42H.2, El Zagal Area – Phase 2
RE: Request for Change Order #1

Mr. Smith,

As I believe you are aware, the homes scheduled for demolition are still connected to Xcel Energy's gas & electric services as of the date of this letter. An Xcel representative brought this to my attention as a result of a one-call locate ticket on Tuesday March 29, 2016 in preparation for demolition. I immediately contacted Paul Breen to coordinate the disconnects with Xcel and followed up with an email to David Buck to keep the owner informed (reference email to David Buck Re: Elz Zagal – Small Utilities, 3/29/16). David Breen later indicated that the gas & electric will be disconnected within a two-week time period from March 29. On March 30, 2016 David verbally indicated in a phone conversation that per Section 3500 of the City of Fargo Specifications, notification of termination is by the contractor.

Termination of power and gas to the eight homes scheduled to be demolished was addressed at our Pre-Construction Meeting on March 18. In my meeting notes I show discussions indicating that the gas had already been terminated but there may still be power to the homes. At that time David said he would coordinate the termination. Note that this conversation about the Xcel Energy services was not included in the meeting minutes provided on March 24 nor the updated version on March 28.

Until the above referenced phone call from the Xcel Representative, I understood that the termination of gas & electric had been taken care of. Thus we have a delay in our schedule.

At this time, I request a contract time extension be granted for each of the milestone dates in the amount of time it takes for termination of the gas and electric services to occur, presumably two-weeks or 14 calendar days.

Respectfully,
Thomas A. Soucek
Tom Soucek
Project Manager



Change Proposal Request

PROJECT DATA			
Project Name:	El Zagal Area Flood Mitigation Phase 2	Owner:	Flood Diversion Authority
WP #:	42H.2	Owner's Rep:	CH2M
Date of Issue:	4/6/2016	Engineer:	HMG

REQUEST FOR PROPOSAL DATA			
To:	Tom Soucek	CPR No:	001
From:	David Buck	Due Date:	
Description:	Added Asbestos Scope		

Pursuant to the General Conditions, please provide a quotation for the alteration as described in Item 1. The quotation should include an itemized breakdown of contractor and subcontractor costs, including labor, materials, rentals, approved services, overhead, and profit. This request shall not be considered authorization to proceed with the work described herein.

TO BE COMPLETED BY OWNER'S REPRESENTATIVE:
<p>1. Scope of Work: (include list of attachments):</p> <ul style="list-style-type: none"> Terracon conducted asbestos sampling of suspected asbestos containing materials beyond what was included in the Pre-Demolition Regulated Materials Survey Final Report - Phase I prepared by Techtron Engineering. The Techtron Report was included as part of the bid documents. Terracon identified additional asbestos containing materials beyond what was included in the Techtron report. Terracon's findings are summarized in the attached table. <p>Attachments: Terracon Field Review - Scope Clarification Drawings: Specifications: Other:</p>
<p>2. Reason(s) for Modification: <input type="checkbox"/> Owner <input checked="" type="checkbox"/> Unforeseen Conditions (site, weather, etc) <input type="checkbox"/> Other</p>
<p>3. Approval of Request:</p> <p>Owner's Rep: <u></u> Date: <u>4/6/16</u></p> <p>Engineer: _____ Date: _____</p>

TO BE COMPLETED BY CONTRACTOR:
<p>4. Total cost of modification (attach change proposal) \$</p>
<p>5. Will a modification to the contract time be required? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p style="margin-left: 20px;">If so, trade(s)</p>

Change Proposal Request

Number of personnel	
Duration (calendar days)	
6. Attachment identification (list):	
7. Quotation is valid for __ days after receipt by Engineer:	
8. Approval of Quotation:	
Contractor:	Date:

Field Review - Scope Clarification
4/06/2016

Item (Location)	Address	Quantity in Techtron Report	Field Measured Quantity (3/30/16)	Added Scope	In Techtron Report	Additional Scope provided in Email by Terracon 3/26	Notes
Sink coating (main floor, sink room)	1313 Elm St. N	2 SF	2 SF	n/a	x		
Tar paper/tar (house and detached garage)	1313 Elm St. N	1800 SF	1800 SF	n/a	x		
Wall texture (attached garage)	1313 Elm St. N	624 SF	624 SF	n/a	x		
Mastic (under red ceramic, master bedroom fireplace)	1313 Elm St. N	n/a	15 SF	15 SF		x	
Foundation coating (exterior)	1314 Elm St. N	300 SF	1200 SF	700 SF	x		**
Mastic (under white ceramic, main floor bathroom)	1314 Elm St. N	n/a	50 SF	50 SF		x	*changed quantity from 20SF to 50SF, 3/30/16
Mastic (under tile, basement bathroom and basement living room)	1314 Elm St. N	n/a	500 SF	500 SF		x	*added upon reviewing analytical results 4/1/16
Texture/coating (basement popcorn surface coating on walls)	1314 Elm St. N	n/a	600 SF	600 SF		x	*added upon reviewing analytical results 4/1/16
Black pipe wrap (basement, furnace room)	1314 Elm St. N	n/a	3 LF	3LF		x	*added upon reviewing analytical results 4/1/16
Masonry patchwork (light grey, basement furnace room)	1314 Elm St. N	n/a	2 CF	2CF		x	*added upon reviewing analytical results 4/1/16
Black pipe wrap (basement, furnace room)	1318 Elm St. N	n/a	12 LF	12 LF		x	*changed quantity from 15F to 12LF, 3/30/16
Floor tile mastic (basement, laundry room)	1322 Elm St. N	56 SF	56 SF	n/a	x		
Linoleum (1st and 2nd floor bathrooms)	1322 Elm St. N	120 SF	120 SF	n/a	x		
Texture - orange peel (basement, walls and ceiling)	1322 Elm St. N	n/a	3200 SF	3200 SF		x	*changed quantity from 1200SF to 3200SF, 3/30/16
Floor tile (basement, fuse panel room)	1326 Elm St. N	110 SF	110 SF	n/a	x		
Mudded joint packing (mechanical room, furnace exhaust)	1326 Elm St. N	n/a	1 SF	1 SF		x	
9" x 9" black floor tile (lower basement)	1326 Elm St. N	n/a	600 SF	600 SF		x	
Linoleum (main level, kitchen)	1330 Elm St. N	80 SF	80 SF	n/a	x		
Window glazing (main floor, living room)	1330 Elm St. N	18 LF	18 LF	n/a	x		
9" x 9" floor tile (basement, throughout)	1330 Elm St. N	144 SF	444 SF	300 SF	x		
Sink coating (basement)	1330 Elm St. N	n/a	4 SF	4 SF		x	
CMU patch (basement)	1330 Elm St. N	n/a	2 SF	2 SF		x	
Sink coating (main floor, kitchen)	1333 Oak St. N	8 SF	8 SF	n/a	x		
Linoleum (main floor, kitchen)	1341 Oak St. N	240 SF	240 SF	n/a	x		
Sink coating (basement, bar sink)	1341 Oak St. N	2 SF	2 SF	n/a	x		
Caulking (white, basement; around PVC pipe)	1341 Oak St. N	n/a	1 SF	1 SF		x	*changed quantity from 50LF to 1SF, 3/30/16
Vermiculite (main floor, fireplace)	1341 Oak St. N	n/a	2 CF	2 CF		x	*assumed ACM

** Yellow indicating Terracon bulk samples returned as non-ACM containing, Techtron's results are positive. CH2M to assume foundation coating is ACM and will be disposed of accordingly.

Notes

This table does not constitute a change to the contract documents but is intended to provide clarification



Change Proposal Request

PROJECT DATA			
Project Name:	El Zagal Area Flood Mitigation Phase 2	Owner:	Flood Diversion Authority
WP #:	42H.2	Owner's Rep:	CH2M
Date of Issue:	4/6/2016	Engineer:	HMG

REQUEST FOR PROPOSAL DATA			
To:	Tom Soucek	CPR No:	001
From:	David Buck	Due Date:	
Description:	Added Asbestos Scope		

Pursuant to the General Conditions, please provide a quotation for the alteration as described in Item 1. The quotation should include an itemized breakdown of contractor and subcontractor costs, including labor, materials, rentals, approved services, overhead, and profit. This request shall not be considered authorization to proceed with the work described herein.

TO BE COMPLETED BY OWNER'S REPRESENTATIVE:	
1. Scope of Work: (include list of attachments): <ul style="list-style-type: none"> Terracon conducted asbestos sampling of suspected asbestos containing materials beyond what was included in the Pre-Demolition Regulated Materials Survey Final Report - Phase I prepared by Techtron Engineering. The Techtron Report was included as part of the bid documents. Terracon identified additional asbestos containing materials beyond what was included in the Techtron report. Terracon's findings are summarized in the attached table. <p>Attachments: Terracon Field Review - Scope Clarification Drawings: Specifications: Other:</p>	
2. Reason(s) for Modification: <input type="checkbox"/> Owner <input checked="" type="checkbox"/> Unforeseen Conditions (site, weather, etc) <input type="checkbox"/> Other	
3. Approval of Request: Owner's Rep: <u></u> Date: <u>4/6/16</u> Engineer: _____ Date: _____	

TO BE COMPLETED BY CONTRACTOR:	
4. Total cost of modification (attach change proposal) \$	<u>30,375.30</u>
5. Will a modification to the contract time be required? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
If so, trade(s) <u>ALL</u>	

Change Proposal Request

Number of personnel	N/A
Duration (calendar days)	3
6. Attachment identification (list):	YES
7. Quotation is valid for <u>5</u> days after receipt by Engineer:	
8. Approval of Quotation:	Tom Soucek
Contractor:	REINER CONTRACTING, INC. Date: 4/13/2016

REINER CONTRACTING INC.

(Certified DBE/WBE Company)

21541 HWY. 7 WEST
HUTCHINSON, MN 55350

www.reinercontracting.com

April 13, 2016

To: CH2M
Attn: Tyler Smith
Project: WP 42H.2, El Zagal Area – Phase 2
RE: CPR #1 – Added Asbestos Scope

Mr. Smith,

The following quotation is provided for the scope modification as directed in the field and as described in item #1 of Change Proposal Request #1 (CPR #1). The direct impact to the schedule for this change in scope is 3 calendar days.

ADDRESS	DESCRIPTION	SUB (Mavo Systems)	Labor	Equipment
1333 Oak St.	No Add	\$0.00		
1341 Oak St.	Mastic	\$400.00		
1313 Elm St.	Mastic, Roofing	\$3,250.00		
*1314 Elm St.	Mastic, Texture, Coating, Demo Assist	\$4,720.00	\$371.24	\$528.32
1318 Elm St.	Pipe Wrap	\$300.00		
1322 Elm St.	Wall, Ceiling Texture	\$12,500.00		
1326 Elm St.	Floor Tile, Packing	\$1,950.00		
1330 Elm St.	Floor Tile, Sink, Patch	\$1,200.00		
ALL	** Additional Supervisor Time	\$1,235.00		
	Subcontractor Cost	\$25,555.00	\$371.24	\$528.32
	9% Overhead	\$2,299.95	\$33.41	\$47.55
	Subtotal	\$27,854.95	\$404.65	\$575.87
	Profit	\$1,392.75	\$60.70	\$86.38
	TOTAL	\$29,247.70	\$465.35	\$662.25

TOTAL COST OF MODIFICATION: \$30,375.30

*Additional time of 4-hours estimated for the excavator to work with the asbestos contractor to load lined dumpsters for disposal at the City of Fargo Landfill

**Additional Supervisor time used by Mavo Systems to help figure out unclear schedule of work
13 hrs @ \$95.00/hr = \$1,235.00

Respectfully,
Thomas A. Soucek
Tom Soucek
Project Manager



Fargo Office
520 Main Avenue
Suite 601
Fargo ND 58103
Tel 701-566-5470

April 19, 2016

Reiner Contracting, Inc.

Attention: Tom Soucek, Project Manager

21541 Hwy. 7 West

Hutchinson, MN 55350

Subject: WP42H.2 El Zagal Area, Phase 2 – Project Milestone Extension Request

Dear Mr. Soucek:

We received your Change Proposal Requests on March 31, and April 13 2016 and outlining Reiner's milestone date extension and cost increase requests on the El Zagal Area – Phase 2 Project located in Fargo. Based on the information you provided, the Owner's Representative (CH2M) has the following comments and the proposed resolution as discussed below.

COMMENTS AND PROPOSED RESOLUTIONS

Small Utility Connections

Reiner requested two-weeks or 14 calendar extension for each of the milestone dates due to an alleged Owner caused delay to the termination of the gas and electric services. The Contractor is responsible for contacting utilities for disconnection per City of Fargo specification 3500 paragraph 3.1.4D. Based on the Preliminary Construction Schedule of Reiner Contracting, Submittal No. 013200-001, structure Demolition was scheduled to begin Tuesday, April 12, 2016; however, Reiner indicated verbally that the preliminary schedule had an incorrect Milestone 1 date and so work was actually scheduled to begin Monday April 11, 2016. Based on Owner's Representative daily logs, demolition began on April 13, therefore, the small utility connections had only a two day schedule impact.

Proposed Resolution: Two (2) working day addition to the Milestone 1, Milestone 2 and Substantial Completion Milestone dates.

Additional Asbestos Abatement

After project award Terracon consulting conducted additional sampling for asbestos containing materials (ACM) in the homes to be demolished. Terracon's sampling/testing results indicated that the homes contained additional asbestos above what was originally included in the project scope. CH2M issued Work Change Directive 001 on April 1st, 2016 and Change Proposal Request 001 on April 6, 2016. Reiner provided a quote on April 13, 2016 requesting 3 additional days and \$30,375.30. Per verbal conversations on April

19, 2016, between Reiner CH2M and MAVO, Reiner/MAVO will provide CH2M with actual costs for this work. Additionally, the Owner and Contractor will split the \$3,250 cost for the roofing on 1313 Elm due to the unclear nature of the scope.

Proposed Resolution: Three (3) working days addition to the Milestone 1, Milestone 2 and Substantial Completion milestone dates. Pricing to be finalized

TOTAL PROPOSED CLAIM RESOLUTION

If Reiner agrees with the above proposed resolution, please notify CH2M and CH2M will recommend the resolution to the Owner for inclusion in a future Change Order per the General Conditions of the Contract. If Reiner does not agree with the abovementioned resolution further substantiation is required. If Reiner does not provide substantiation within a reasonable timeframe after transmittal of this letter, the issue will be closed per General Condition Article 17. Please feel free to contact me at (701) 205-3771 or David.Buck@ch2m.com for questions regarding this letter.

Sincerely,

David Buck

David N. Buck, E.I.T.
Project Engineer
CH2M
Owner's Representative

cc: Nathan Boerboom/City of Fargo
Brett Bailly/HMG
Kurt Lysne/HMG
Tyler Smith/CH2M

REINER CONTRACTING INC.

(Certified DBE/WBE Company)

21541 HWY. 7 WEST
HUTCHINSON, MN 55350

www.reinercontracting.com

April 22, 2016

To: CH2M
Attn: David Buck
Project: WP 42H.2, El Zagal Area – Phase 2
RE: CPR 001 – Finalized Pricing

Mr. Buck,

The following finalized pricing information is provided for the scope modification as directed in the field and as described in item #1 of Change Proposal Request #1 (CPR #1).

ADDRESS	QTY	UNIT	Rate	SUB (Mavo Systems)	Reiner Contracting
Additional Hours (RegTime)	157	HR	\$95.00	\$14,915.00	
Additional Hours (Overtime)	13.5	HR	\$115.00	\$1,552.50	
Per-Diem	16	DAY	\$66.00	\$1,056.00	
Work to be Completed at 1314 Elm St. (Reg)	20	HR	\$95.00	\$1,900.00	
Work to be Completed at 1314 Elm St. (OT)	4	HR	\$115.00	\$460.00	
Additional Hours at 1314 Elm St. Foundation Demo	4	HR	\$224.89		\$899.56
Supervisor Time to Verify Scope	13	HR	\$95.00	\$1,235.00	
Additional Disposal: Two for 1314 Basement Demo & one for the Remainder of Added Work	3	EA	\$495.00	\$1,485.00	

Subtotal	\$22,603.50	\$899.56
9% Overhead	\$2,034.32	\$80.96
Subtotal	\$24,637.82	\$980.52
Profit	\$1,231.89	\$147.08
TOTAL	\$25,869.71	\$1,127.60

TOTAL COST OF MODIFICATION: \$26,997.30

The direct impact to the schedule for this change in scope is 3 calendar days.

Respectfully,
Thomas A. Soucek
Tom Soucek
Project Manager