

Change Order Request

McKinstry Essention, LLC
5005 3rd Ave S
Seattle, WA 98134
Phone: 206-762-3311

Owner: Huerfano County Co
928 Russell St
Walsenburg, CO 81089

Project: 205435-004 / Huerfano County EPC Construction
401 Main St
WALSENBURG, CO 81089

PCOType: PCO

Change Order Request # : 11 LEC DX Cooling Construction

Item :	1	LEC DX Cooling Construction
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		<u>Amount</u>
	Requested Total For Item	1
		149,044.08
Total For Change Order		149,044.08

Approved By: Huerfano County Co

Signed: _____

Date: _____

Submitted By: McKinstry Essention, LLC

Signed: _____

Date: _____

Change Notice Description

PCO Option #3:

This cost includes all labor, equipment, tools, material, and supervision required to complete the proposed scope.

- Full building retrocommissioning and \$10,000 allowance for repairs.
- Full building test and balance down to the diffuser level.
- The evaporative cooling sections of AHU-1 will be removed and replaced with a DX cooling coil. New condensing units will be installed on the roof and connected to refrigerant piping on the coil.
- AHU-2 and AHU-3 will have their flex connections, evaporate cooling section, media, and coils repaired.

This change order option utilizes the remaining contingency in the amount of \$95,614.00 and the remaining amount from the cancelled FIMs in the amount of \$32,107.96. See change log for further details on these amounts. Execution of this work will extend the original construction schedule by three weeks.

Change Notice Line Item	Change Notice Line Item Description	Mechanical	Electrical	Controls Integration	TAB	Roofing	Repair Allowance	RTU-2 & RTU-3 Pan Coat	Total
1	Mechanical Contractor Labor and Materials	\$ 104,512	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 104,512.33
2	Electrical Contractor Labor and Materials	\$ -	\$ 13,498	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,497.67
3	Controls Contractor Integration	\$ -	\$ -	\$ 9,690	\$ -	\$ -	\$ -	\$ -	\$ 9,690.00
4	Test and Balance	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ -	\$ -	\$ 10,000.00
5	Roofing	\$ -	\$ -	\$ -	\$ -	\$ 4,000	\$ -	\$ -	\$ 4,000.00
6	Mechanical Repair Allowance Found by CX	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ -	\$ 10,000.00
7	HVAC Armor Pan Recoat for AHU-3	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 18,585	\$ 18,584.67
8		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
13	<i>Total Base Change Notice Direct Costs</i>	\$ 104,512	\$ 13,498	\$ 9,690	\$ 10,000	\$ 4,000	\$ 10,000	\$ 18,585	\$ 170,284.67

Implementation Costs	Actual % of Total Project Cost	% Maximum Per IGA Contract		
A. Pre-Construction Costs				
B. Design and Engineering	8.00%	8.00%	[Percent of Estimated Project Amount U]	\$ 19,601.11
C. Pre-Construction Services	3.00%	3.00%	[Percent of Estimated Project Amount U]	\$ 7,350.42
D. Other Pre-Construction Costs	3.00%	3.00%	[Percent of Estimated Project Amount U]	\$ 7,350.42
E.			Pre-Construction Cost Subtotal	\$ 34,301.95
F. Construction Costs				
G. Trade Subcontracts		-	[Percent of Estimated Project Amount U]	\$ -
H. Design/Build Subcontracts		-	[Percent of Estimated Project Amount U]	\$ -
I. Direct Purchase Equipment		-	[Percent of Estimated Project Amount U]	\$ -
J. Construction Management	7.00%	7.00%	[Percent of Estimated Project Amount U]	\$ 17,150.97
K. Project Engineering	2.00%	2.00%	[Percent of Estimated Project Amount U]	\$ 4,900.28
L. General Conditions	1.50%	1.50%	[Percent of Estimated Project Amount U]	\$ 3,675.21
M. Construction Completion	4.00%	4.00%	[Percent of Estimated Project Amount U]	\$ 9,800.56
N. Other Construction Costs	4.00%	4.00%	[Percent of Estimated Project Amount U]	\$ 9,800.56
O.			Construction Costs Subtotal	\$ 45,327.58
P. Estimated Project Amount			Estimated Project Amount [E + O]	\$ 79,629.53
Q. Profit	10.00%	10.00%	[Percent Profit * P]	\$ 7,962.95
R. Contingency	3.00%	5.00%	[Percent Contingency * P]	\$ 2,388.89
S. McKinstry Existing Building Retro-Commissioning		-		\$ 16,500.00
T. Subtotal			Subtotal [Q + R]	\$ 26,851.84
U. Less Remaining Contingency (see change log)				\$ (127,721.96)
V. Subtotal			Subtotal [U]	\$ (127,721.96)
W. Total Change Notice Amount			Total [13 + P + T + V]	\$ 149,044.08



HUERFANO COUNTY ENERGY PERFORMANCE CONTRACT

205435-004
Contingency Change Log

Project Contingency		
Original Contingency Amount	\$95,614.00	
Cancelled FIM Amount	\$102,475.00	
TOTAL Amount	\$198,089.00	
Amount Billed to Date	\$ 48,024.58	50.2%
Amount Committed to Date	\$ 70,367.04	35.5%
Remaining Amount (Contingency & Cancelled FIMs)	\$ 127,721.96	64.5%

Change Log Item #	Description	Subcontractor	Bldg.	Reason	Potential Owner Change Order No.	Total Cost	Funding Source	Amount Invoiced	Invoiced Month	Date Closed
006	New Trane controller for Walsenburg Courthouse	Trane	WCO	Design Build	07	\$ 24,315.00	Contingency	\$ 12,157.50	Jan-2024	
007	<i>Cuchara Pump Building 3PH Power Upgrade - CANCELLED</i>	<i>Pueblo</i>	<i>CPB</i>	<i>Owner Requested</i>	<i>01</i>	<i>\$ 44,050.00</i>	<i>Contingency</i>	<i>\$ -</i>	<i>X</i>	<i>X</i>
010	Gutter Repair Clay to PVC Section Replacement	Vision	WCO	Design Build	02	\$ 12,731.20	Contingency	\$ 2,546.24	Jan-2024	
012	Gardner Well 1 Electrical Protection	Pueblo	GW1	Design Build	03	\$ 6,520.84	Contingency	\$ 6,520.84	Jan-2024	Jan-2024
013	<i>LEC Kitchen Hood Design (Dept 110) - CANCELLED</i>	<i>McKinstry</i>	<i>LEC</i>	<i>Owner Requested</i>	<i>04</i>	<i>\$ 19,500.00</i>	<i>Contingency</i>	<i>\$ -</i>	<i>X</i>	<i>X</i>
014	LEC DX Cooling Design (Dept 110)	McKinstry	LEC	Owner Requested	05	\$ 26,800.00	Contingency	\$ 26,800.00	Jan-2024	Jan-2024
015	<i>WRBS Oil Heater - CANCELLED</i>	<i>McKinstry</i>	<i>WRBS</i>	<i>Owner Requested</i>	<i>06</i>	<i>\$ 21,830.02</i>	<i>Contingency</i>	<i>\$ -</i>	<i>X</i>	<i>X</i>
016	CANCELLED FIM 03.02 - Refurbish Air Handling Units	McKinstry	LEC	Owner Requested	10	\$ (66,941.00)	Contingency	\$ -		
017	CANCELLED FIM 11.01 - Repair Electrical Service	Pueblo	CPB	Owner Requested	10	\$ (35,534.00)	Contingency	\$ -		
022	Substantial Completion and Final Acceptance Date Adjustments	McKinstry	N/A	Design Build	09	\$ -	Contingency	\$ -		