Change Order



					aromiteets
Project	t:	Lancaster County	Change Order No.	001	
		Emergency Management Relocation	Initiation Date:	March 20	, 2018
			Architect's Project No.:	17004-06	SAP
Contra	ctor:	Meco Henne	Contract for:	General (Construction
			Contract Date:	January 9	9, 2018
You ar	e direc	ted to make the following changes in this Con	tract:		
PQ#		Description	RFI / PR / ASI	Add Ded	Amount
001	Mech	nanical 119 Unit Heater:	PR 001	Add \$	1,446.00
	cond freez	lemental heet required to maintain non- itioned mechanical room's temperature above ing. Heating overlooked during design. is considered value-added			
002	Gene	erator Power Connections	PR 002	Add \$	501.00
	it was requi	ng review of shop drawings for the generator, is discovered that the power connection rements needed to be modified based on the cular generator that ended up on the project.			
GC001	Unde	erground Waste Piping Material	RFI 009	Ded \$	(3,355.00)
	waste poter PVC	ig the installation of the underground sanitary is piping, it was discovered that there were notial cost savings associated with utilizing piping. Change does not impact design or rmance of final project.			
The or	iginal c	contract sum was		\$	1,158,000.00
Net cha	ange b	y previously authorized Change Orders		\$	0.00
	_	Sum prior to this Change Order was			1,158,000.00
The Co	ontract	Sum will be decreased by this Change Order		\$	(1,408.00)
The Ne	ew Cor	ntract Sum including this Change Order will be		\$	1,156,592.00
		time will be unchanged Substantial Completion as of the date of this C	hange Order therefore is	10/09/18	
Not va	lid unti	I signed by both the Owner and Architect.			
	ure of t	the Contractor indicates his agreement herewi	th, including any adjustm	ent in the Cor	ntract Sum or
700 C			ebraska MEC 4140	ractor O-HENNE Co S. 87th Stree ha, NE 68127	
By	+	third by	By		
Date	March	20, 2018 Date	_		
Date_		Date			



Project: Lancaster County Emergency Management PR Number: 001

Architect's Project No: 17004-06PR Date of Issuance: 2/19/18

Contractor: Meco Henne Reference No.'s:

This is <u>not</u> authorization to proceed with these changes. A <u>detailed breakout</u> including deducts and/or additional items should be provided for review.

Description: Mechanical 119 Unit Heater

After further review of the final documents, it was determined that some supplemental heat should be provided within Mechanical 119. Please provide pricing for the following items:

- 1. Refer to Sheet E200, Mechanical 119; provide one QMark (or equal) electric unit heater, catalog #MWUH5008, 5 KW, 208V, 1 phase, with integral disconnect and thermostat. Ceiling hang unit in room. Provide 40A, 2-pole circuit breaker in electrical panel EOC and connect heater with 2-#8, #10 G., 3/4" C.
- 2. Refer to Sheet E200, Data 121; provide one duplex receptacle on wall adjacent to AC-1 unit for connection to condensate pump. Connect to receptacle circuit EOC-2 serving area.

Attachments: None

All work shall be in accordance with the terms, stipulations, and conditions of the original contract.

February 19, 2018

Date:

Issued by:

David Quade - Sinclair Hille Architects

On behalf of Jeff Hemje – Morrissey Engineering Inc.





Item Number: 001

Description: Mechanical 119 Unit Heater

Amount: \$1,446

Details: Capitol City Electric - quote attached \$1,296

MECO- HENNE

 Overhead & Profit
 10%
 \$130

 Bond
 1.5%
 \$20

\$1,446

CHANGE ORDER CONTRACT



OWNER: Meco-Henne Contracting

PROJECT: Lancaster County Emergency Mangement

PR #1

ATTN: James Wolz DATE: 2/27/2018

Scope: Changes per PR #1. Dated 2/19/2018.



		Material			Labor			
Description	QTY	Extension	Total	material	Extension	1 Hours	Т	otal
Material and Labor	1		\$	567.69		7.28		
* See follow pages for material and labor breal	couts*							
Material Total			\$	567.69			\$	567.69
Labor Total			,		\$ 65.0	0 7.28	\$	473.20
Tax					,		\$	-
							7	
Project Manager charge to process PR					\$ 85.0	0 1.00	\$	85.00
. rojest manager charge to process in					Ç 05.0	1.00	7	55.00
Profit	15%						\$	168.88
Tione	13/0						,	100.00
						ADD	\$	1,296.00
						ADD	٦	1,290.00

This quote covers direct costs only and we reserve the to claim for impact and consequential cost. The quote is good for acceptance within 10 days from the date of receipt. We request a time extension of 3 day to the schedule.

JOB-0718 Job ID:

Project: Lancaster County Emergency Management Renovation & Relocation



co: CO-0001: PR #1 - Mech. 119 Unit Heater

Takeoff

Vendor: TARGET Labor Level: CONEST 27 Feb 2018 14:35:11

Item #	Qty	U/M	Q/M	Size	Description	Material Unit	Material Result	Labor Unit	Labo Resu
	0		-		ITEM #1 - UNIT HEATER				
1	1	EA	М		QMARK - MWUH5008 5KW	407.0000	407.00	2.0000	2.0
TITLE	40	EA	М		3/4 EMT EMPTY BAR-JOIST	0.0000	0.00	0.0000	0.
10047	40	FT	М	3/4	EMT	0.7092	28.37	0.0465	1.
30282	4	EA	М	3/4	EMT STEEL-SS COUPLING	0.8447	3.38	0.0186	0.
30352	4	EA	М	3/4	EMT STEEL SS CONNECTOR	0.6099	2.44	0.0450	0.
630111	5	EA	М	3/4	COND HAMMER-ON HGR 1/4-FLANGE PUSH-IN HD	1.5936	7.97	0.0320	0.
70035	88	FT	М	8	THHN/THWN CU (STR)	0.2600	22.88	0.0045	0.
70034	44	FT	М	10	THHN/THWN CU (STR)	0.1800	7.92	0.0035	0
TITLE	1	EA	М	3/4	FLEX-STL CONDUIT WHIP	0.0000	0.00	0.0000	0
50002	4	FT	М	3/4	FLEXIBLE STEEL CONDUIT	0.2550	1.02	0.0350	0
50042	2	EA	М	3/4	FLEX COND STRAIGHT CONN	1.6870	3.37	0.0980	0
30144	2	EA	М	3/4	GRND BUSHING INSULATED	6.6672	13.33	0.2300	0
70035	10	FT	М	8	THHN/THWN CU (STR)	0.2600	2.60	0.0045	0
70034	5	FT	М	10	THHN/THWN CU (STR)	0.1800	0.90	0.0035	0
150040	1	EA	М	2-1/8"D 30.3-CI	4"SQ 3/4-KO NO BRKT	1.9761	1.98	0.1200	0
150090	1	EA	М		4"SQ BLANK CVR	0.4350	0.43	0.0300	0
180118	1	EA	М	40/2	BOLT-ON BREAKER	39.4300	39.43	0.3850	0
	0				ITEM #2 - RECEPTACLE				
TITLE	1	EA	М	3/4 EMT #12	20A-1G-DX-SPEC	0.0000	0.00	0.0000	0
140016	1	EA	М	20A	DX RECEPT SPECIFICATION GRADE	9.1973	9.20	0.1800	0
140513	1	EA	М	1-DUPLEX	1G STAINLESS STEEL PLATE	1.6196	1.62	0.0500	0
150015	1	EA	М	1-1/2"D 21.0-CI	4"SQ CMB- KO FM- BRKT	1.5610	1.56	0.1200	0
150060	1	EA	М	5/8"RISE 4.8-CI	1G 4"SQ PLASTER-RING	0.7465	0.75	0.0500	0
160860	6	EA	М	#10 x 1"	TEK SCREW	0.0558	0.33	0.0170	0
100095	1	EA	М	#14	PIGTAIL W/GRD SCREW	0.9020	0.90	0.0200	0
100110	1	EA	М	18-12	PSH-IN 4-WIRE CONN	0.1341	0.13	0.0300	0
tol City Electric	С				4220 Lucile Drive, Suite 1	Phone: (402) 42	0-7435		
					Lincoln, Ne 68506	Web:			

Page 1 of 2 ConEst Software Systems



Takeoff Report: Lancaster County Emergency Management Renovation & Relocation 27 Feb 2018 14:35:12

Phase: POWER

Item #	Qty	U/M	Q/M	Size	Description	Material Unit	Material Result	Labor Unit	Labor Result
100109	1	EA	М	18-12	PSH-IN 3-WIRE CONN	0.1297	0.13	0.0250	0.03
10047	5	FT	М	3/4	EMT	0.7092	3.55	0.0465	0.23
30352	2	EA	М	3/4	EMT STEEL SS CONNECTOR	0.6099	1.22	0.0450	0.09
30282	1	EA	М	3/4	EMT STEEL-SS COUPLING	0.8447	0.84	0.0186	0.02
70033	17	FT	М	12	THHN/THWN CU (STR)	0.1200	2.04	0.0027	0.05
630111	1	EA	М	3/4	COND HAMMER-ON HGR 1/4-FLANGE PUSH-IN HD	1.5936	1.59	0.0320	0.03
630052	2	EA	М	1/2 3/4 or AC/MC	EMT SCREW-ON SUPPORT (USE W/1-1/2D BOX)	0.4001	0.80	0.0320	0.06
						Phase Totals:	567.69		7.28
						Job Totals:	567.69		7.28

Capitol City Electric

4220 Lucile Drive, Suite 1 Lincoln, Ne 68506 **Phone:** (402) 420-7435

Web:

QUOTATION



KRIZ DAVIS CO

1910 S.W. 5th STREET LINCOLN, NE 68522

PH# 402-477-3648

FAX# 402-477-2728

2/27/2017

PAGE

1

CAPITOL CITY ELECTRIC

JOB NAME:

LANCASTER EM RENOVATION

QTY	BRAND	CATALOG NUMBER	PRICE/EA
	NO	TE 1: THIS PRICE IS FIRM THROUGH	1 3/27/18.
	NOTE 2	: THERE WOULD NOT BE ANY FREI ON THIS HEATER.	GHT CHARGE
1	QMARK	MWUH5008/IUHDS30 (HEATER WITH INTEGRAL DISCON AND THERMOSTAT)	\$407.00 NECT



Project: Lancaster County Emergency Management PR Number: 002

Architect's Project No: 17004-06PR Date of Issuance: 3/6/18

Contractor: Meco Henne Reference No.'s: Shop

263213-001

This is <u>not</u> authorization to proceed with these changes. A <u>detailed breakout</u> including deducts and/or additional items should be provided for review.

Description: Generator Power Connections

After review of Shop Submittal 263213-001-0 (Packaged Engine Generators), it was determined that the following modifications are required:

Refer to Sheet E500, Detail K4 - Generator Connection Detail; Delete individual 20A circuits to generator (lights, receptacles, etc.) indicated by circuits EOC-72, 74, 76, 78. Generator enclosure furnished with 100A panel. Provide 100A, 3-pole breaker in panel 'EOC' and connect generator panel with 3-#2, #8 G, 1-1/2" conduit. 20/1 breakers to remain as spare in panel EOC

Attachments: None

All work shall be in accordance with the terms, stipulations, and conditions of the original contract.

Issued by:

David Quade - Sinclair Hille Architects

On behalf of Jeff Hemje – Morrissey Engineering Inc.

Date:

March 6, 2018





Item Number: 002

Description: Generator Power Connections

Amount: \$501

Details: Capitol City Electric, quote attached \$449

MECO- HENNE

 Overhead & Profit
 10%
 \$45

 Bond
 1.5%
 \$7

 \$501
 \$501

CHANGE ORDER CONTRACT



OWNER: Meco-Henne Contracting

PROJECT: Lancaster County Emergency Mangement

PR #2 - Generator Power Connections

ATTN: James Wolz DATE: 3/9/2018

Scope: Changes per PR #2. Dated 3/6/2018.



		Material			La	bor				
Description	QTY	Extension	Total	material	Exte	ension	Hours		Total	
Material and Labor	1		\$	408.66			-1.60			
* See follow pages for material and labor brea	kouts*									
								1.		
Material Total			\$	408.66				\$		408.66
Labor Total					\$	65.00	-1.60	\$		(104.00)
Tax								\$		-
								1.		
Project Manager charge to process PR					\$	85.00	1.00	\$		85.00
D (5)	4504									50.45
Profit	15%							\$		58.45
							ADD	\$		440.00
							ADD	Ş		449.00

This quote covers direct costs only and we reserve the to claim for impact and consequential cost. The quote is good for acceptance within 10 days from the date of receipt. We request a time extension of 3 day to the schedule.

Job ID: JOB-0718

Project: Lancaster County Emergency Management Renovation & Relocation



CO: CO-0002: PR #2 Generator Panel

Takeoff

Vendor: TARGET	Labor Level: CONEST	9 Mar 2018 8:25:50
TCHUOI: TARGET	Luboi Leveli contest	

Item #	Qty	U/M	Q/M	Size	Description	Material Unit	Material Result	Labor Unit	Labor Result
	0				DEDUCT CIRCUITS ECO - 72,74,76,78				
TITLE	-140	EA	М	3/4	PVC SCH-40 IN CONCRETE SLAB	0.0000	0.00	0.0000	0.00
10057	-140	FT	М	3/4	PVC SCH 40	0.2300	-32.20	0.0236	-3.30
20001	-2	EA	М	3/4	PVC SCH 40 90-DEG ELBOW	0.6403	-1.28	0.0960	-0.19
30430	-2	EA	М	3/4	PVC COUPLING	0.1575	-0.31	0.0280	-0.06
40042	-2	OZ	М	OUNCE	PVC (GLUE) CEMENT	0.2963	-0.59	0.0100	-0.02
30460	-2	EA	М	3/4	PVC MALE ADAPTER	0.3369	-0.67	0.1000	-0.20
30208	-2	EA	М	3/4	LOCKNUT	0.1359	-0.27	0.0560	-0.11
70034	-435	FT	М	10	THHN/THWN CU (STR)	0.1800	-78.30	0.0035	-1.52
TITLE	-140	EA	М	1	PVC SCH-40 IN CONCRETE SLAB	0.0000	0.00	0.0000	0.00
10058	-140	FT	М	1	PVC SCH 40	0.3400	-47.60	0.0252	-3.53
20002	-2	EA	М	1	PVC SCH 40 90-DEG ELBOW	0.9986	-2.00	0.1000	-0.20
30431	-2	EA	М	1	PVC COUPLING	0.2500	-0.50	0.0480	-0.10
40042	-5	OZ	М	OUNCE	PVC (GLUE) CEMENT	0.2963	-1.48	0.0100	-0.05
30461	-2	EA	М	1	PVC MALE ADAPTER	0.3255	-0.65	0.1250	-0.25
30209	-2	EA	М	1	LOCKNUT	0.2351	-0.47	0.0630	-0.13
70034	-945	FT	М	10	THHN/THWN CU (STR)	0.1800	-170.10	0.0035	-3.31
	0				ADD 100A FEEDER TO GEN.				
180162	1	EA	М	100/3	BOLT-ON BREAKER	154.4500	154.45	0.7000	0.70
10060	140	FT	М	1 1/2	PVC SCH 40	0.5800	81.20	0.0392	5.49
20004	1	EA	М	1 1/2	PVC SCH 40 90-DEG ELBOW	1.9119	1.91	0.1400	0.14
30433	2	EA	М	1 1/2	PVC COUPLING	0.4651	0.93	0.0560	0.11
40042	7	OZ	М	OUNCE	PVC (GLUE) CEMENT	0.2963	2.07	0.0100	0.07
30463	2	EA	М	1 1/2	PVC MALE ADAPTER	0.5345	1.07	0.1500	0.30
30211	2	EA	М	1 1/2	LOCKNUT	0.6108	1.22	0.0875	0.18
70039	438	FT	М	2.	THHN/THWN CU (STR)	1.0500	459.90	0.0085	3.72
70035	146	FT	М	8	THHN/THWN CU (STR)	0.2900	42.34	0.0045	0.66
oitol City Elec	tric				4220 Lucile Drive, Suite 1	Phone: (402) 42	0-7435		
					Lincoln, Ne 68506	Web:			

ConEst Software Systems Page 1 of 2



Takeoff Report: Lancaster County Emergency Management Renovation & Relocation			9 Mar 2018 8:25:51
	Phase Totals:	408.66	-1.60
	Job Totals:	408.66	-1.60

Capitol City Electric 4220 Lucile Drive, Suite 1
Lincoln, Ne 68506

Web:

Phone: (402) 420-7435

ConEst Software Systems Page 2 of 2



Remit To: Echo Group, Inc. PO Box 336 Council Bluffs, IA 51502

	Quotat	ion PQ 002
03/07/18	\$7541	1872
ORDER TO: Echo Electric Supp 1800 Adam Street LINCOLN, NE 68521 402-476-3281 Fax	NO 09400 May 0	1

SALESPERSON

QUOTE TO: CAPITOL CITY ELECTRIC 4220 LUCILE DRIVE SUITE 1 LINCOLN, NE 68506

CUSTOMER: NUMBER: CUSTOMER: GRDER: NUMBER:

SHIP TO: CAPITOL CITY ELECTRIC 4220 LUCILE DRIVE SUITE 1 LINCOLN, NE 68506

40994 WRITER	LANCASTER	EM SHIP VIA	SHAW	N MENCEL	Garrett G	oldsberry 3
Tina Oliveri	us 36		38888888888	1% 10th Net 25	th 03/07/18	No
GE	THQB32100 BREAKER 10 PANEL EOC*	DESCRIPTIONS OOA 3P 240V BO		N ES NOT INCLUDED	154.450EA	154.45
This is a Quo	tation.				Subtotal S&H CHGS	154.45
Prices are subject to change Applicable taxes extra.	ge without notice.				Amount Due	154.45



General Contractor Initiated Proposal

Project: Lancaster County Emergency **General Contractor** Management - Relocation/Renovation Initiated Proposal 1200 Radcliff St., Lincoln, NE 68512 No: 001 General Contractor: MECO-HENNE Contracting, Inc. Date: 3/8/2018 From: James Wolz To: David Quade, Sinclair Hille Architects Lancaster County Project No.: 17-282 Re: PVC UG Waste Piping General Contractor initiated modifications will be considered upon receipt of this completed form. Modifications made without completing this form and obtaining Architect's approval will be considered defective work. The General Contractor proposes the following modification in accordance with the requirements of the Contract Documents: Specification References: ___ __ Drawing References: ___ Proposed modification: Per the response to RFI 009, provide PVC underground sanitary waste piping. Reasons for the modification: Cost savings. Proposed modification affects other parts of Work: X No Yes; explain Proposed modification changes Contract Sum: ☐ No ☒Yes; ☐ Add ☒ Deduct (\$ 3355 Yes, included with this form is a detailed summary of cost showing total charges and credits to be made-REQUIRED BY A/E Proposed modification changes Contract Time: XNo Yes; explain _



Supporting Data Attached: ☐ Drawings ☐ Product Da	ata	□Tests	□Reports		
The Undersigned certifies: Proposed modification has been fully investigated ar Proposed modification does not require extensive re				pects to specified pro	oduct.
 Proposed modification is consistent with the Contract Proposed modification will have no adverse effect or Proposed modification has received necessary appred Proposed modification does not affect dimensions, for Coordination, installation, and changes in the Work at Same maintenance service and source of replacements Cost data as stated above is complete. Claims for failure of proposed modification to produce indicated 	ct Documents and we nother trades and vovals of authorities unctional clearance as necessary for accept parts, as applica r additional costs o	rill produce in vill not affect having jurisd s and is com cepted modifulble, is availa r time that n	ndicated results or delay project liction. patible with oth fication will be able.	ct schedule. ner portions of the Wocomplete in all respe	cts.
Response Date: <u>3/15/2018</u>	List date by wh	ich response	by Architect is	s requested to mainta	ain project
schedule. (Allow not less than 10 working days for Architect's					
General Contractor Authorized Signature: Games Wood	<u>lz</u>		Da	te: 3/8/2018	
(Signature signifies General Contractor's acceptar	nce of responsibility	for accuracy	y and complete	eness of information.)
A/E'S REVIEW AND ACTION					
 □ Proposal approved – pending receipt of fully executed or Time. □ Proposal approved as noted – pending receipt of fully Contract Sum or Time. □ Proposal rejected □ Proposal returned without review – Insufficient inform 	y executed Chang		•	_	
Additional comments:					
MEI Response:					٦
This is acceptable.					
Andrew Dades			0/0/4	10	
Signed by: Andrew Podraza		D	3/8/1	Ιδ	





General Contractor Initiated Proposal

Item Number: 001

Description: Per the response to RFI 009, the deduct to use PVC pipe at underground

sanitary waste piping. Please note, the response did not come in time for the

change to be made on underground storm piping

Amount: (\$3,355)

Details: Bryant Air Conditioning & Heating Co. (\$3,355)