## WOODFORD COUNTY BOARD OF EDUCATION AGENDA ITEM

ITEM	#:	DATI	E: February 28, 2024
TOPIC	C/TITLE:	: Chan	ge Order #9
PRES	ENTER:	Shane	Smith
ORIG	IN:		
	ACTION ITEM IS ACTION	N REQ S ON T N REQ	NTED FOR INFORMATION ONLY (No board action required.) UESTED AT THIS MEETING THE CONSENT AGENDA FOR APPROVAL UESTED AT FUTURE MEETING: (DATE) EW REQUIRED BY
		$\boxtimes$	STATE OR FEDERAL LAW OR REGULATION BOARD OF EDUCATION POLICY OTHER:
PREV	IOUS RE	EVIEW	, DISCUSSION OR ACTION:
			S BOARD REVIEW, DISCUSSION OR ACTION EVIEW OR ACTION
			DATE: ACTION:
BACK	GROUN	D INF	ORMATION:
SUMM	IARY OI	F MAJ	OR ELEMENTS:
Change in from	t loop of b	ds seve ouilding	eral electrical outlets and retractable reels in ag shop & engineering lab. Upgrades asphalt g to accept bus traffic in the likely event that becomes the bus loop. Other minor ched Summary Sheet for details. Total cost add \$109,314.85 for items.
IMPA	CT ON R	ESOU	RCES:
TIME	TABLE F	FOR F	URTHER REVIEW OR ACTION:
SUPE	RINTENI	DENT W	S RECOMMENDATION: Recommended Not Recommended
		-	-



TRACE CREEK CONSTRUCTION, INC.

127 Market Street | P.O. Box 539 Vanceburg, Kentucky 41179 Phone: 606.796.3867 | Fax: 606.796.3948 www.tracecreek.net

## WCHS Phase 1: Change Order #09 Summary

### 1.) Additional Requested Days

- Requested Ten (10) additional weather days for the month of January per attached NOAA Weather Report.
- Requested Three (3) additional days for PR #042.

Total Additional Days Requested: 13

Updated Substantial Completion Date: 11/25/2024

### 2.) PR #037: Data Drops

Revise one duplex circuit to be powered on 1RP5-42, provide 2D data drop, revise circuit breaker 1RP5-30 for Workroom 107B. Provide duplex receptacle on dedicated circuit 2RP3-26, provide 2D data drop, and revise circuit breaker 2RP3-26 in Workroom 224A.

### 18-07: Favette Electric

Total Cost Add: \$6,436.49

### 05-03: Mason Structure

Total Cost Deduct: \$2,707.83

Total: \$9,144.32

### 3.) PR #038: Entry Vestibule MEP

Reduce transfer air scope, relocate lobby supple air main, and revise admin exhaust location. Revise gas piping location. Provide penetrations, reinforcement, and additional infill/openings as noted.

### 17-06: Frei Mechanical

Total Cost Deduct: (\$1,052.00)

### 05-03: Mason Structure

Total Cost Add: \$696.48

**Total Deduct: (\$355.52)** 

### 4.) PR #039: Heavy Duty Asphalt

Replace light duty asphalt pavement section with heavy duty asphalt pavement section withing parent drop off portion of the front loop.



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02-01: Lexington Quarry Company

Total Cost Add: \$50,698.00

Total: \$50,698.00

### 5.) PR #040: Firewall Corner Revision

Revise inside corners at all firewall locations.

05-03: Mason Structure

Total Cost Add: \$7,562.24

Total: \$7,562.24

### 6.) PR #041: Kitchen Locker Room 149B

Relocate power for washer and dryer to plan north wall of kitchen room 149B. Remove item #89 (Storage Cabinet) from room 149B.

18-07: Fayette Electric

Total Cost Add: \$3,085.94

15-01: C&T Design

• Total Cost Deduct: (-\$2,610.96)

Total: \$474.98

### 7.) PR #042: AG Shop and Engineering Lab Power Revisions

Add six ceiling outlets and revise one 120V outlet to be 240V in the engineering lab. Provide seven cord reels, two quad outlets at work tables, one additional duplex outlet, and revise the air compressor circuit to be 480V/3P in the AG Shop. Revise panel schedule for reflected changes.

18-07: Fayette Electric

Total Cost Add: S41,790.83

Total: \$41,790.83

CO#09 Total Cost Add = \$109,314.85

National Oceanic & Atmospheric Administration U.S. Department of Commerce

Current Location: Elev: 891 ft. Lat: 38.0945° N Lon: 84.7465° W Station: VERSAILLES 3 NNW, KY US USW00063838

National Environmental Satellite, Data, and Information Service

Record of Climatological Observations

These data are quality controlled and may not be identical to the original observations. Generated on 02/05/2024

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

National Centers for Environmental Information

151 Patton Avenue

Asheville, North Carolina 28801

				STOR														
			Ter	Temperature (F)				Precipitation			Evaporation	ration			"Soil Temp	"Soil Temperature (F)"		
>-	Σ	ć	"24 Hrs. Ending at Observation Time"	Ending at on Time"		24 Hour Amounts E Observation T	r Amou bserval	unts Ending at tion Time	4	At Obs. Time				4 in. Depth			8 in. Depth	
שמי	0 <b></b> -	Z a Z	Мах.	Min.	At Obs.	Rain, Melted Snow, Etc. (in)	ш— в D	Snow, Ice Pellets, Hail (in)	т- a p	Snow, Ice Pellets, Hail, Ice on Ground (in)	24 Hour Wind Movement (mi)	Amount of Evap. (in)	Ground Cover (see *)	Мах.	Min.	Ground Cover (see *)	Мах.	Min.
2024	10	10	36	30		00.00												
2024	.00	02	37	28		00.00												
2024	. 01	03	37	24		00.00												
2024		04	38	23		00.00												
2024	.00	05	43	20		00.00												
2024	.00	90	39	33		0.72												
2024	. 01	07	39	35		0.04												
2024	. 01	08	42	24		(0,16)		1 Day										
2024	. 01	60	20	34		(1.36)		3 Days										
2024	.00	10	35	31		90.0		1										
2024	.00	11	20	32		00.00												
2024	. 01	12	20	30		(0.93)		2 Days										
2024	. 01	13	36	24		0.02												
2024	.00	14	25	10		90.0												
2024	. 01	15	(13)	8		0.02		1 Day										
2024	. 01	16	(15)	7		00.00												
2024	. 01	17	(23)	-		00.00												
2024	10	18	33	17		(0.14)		1 Day										
2024	10 01	19	27	11		0.10		1 Day										
2024	. 01	20		-2		00.00		1 Day										
2024	. 01	21	(22)	9-		00'0												
2024	10 01	22	43	12		00'0												
2024	10	23	51	38		(0.12)		1 Day										
2024	1001	24	58	48		(4.06)		2 Days										
2024	10	25	62	99		(0.35)												
2024	10 01	26	61	45		0.01												
2024	1001	27	48	42		0.32												
2024	10	28	47	36		0.41												
2024	10 01	29	38	33		00.00			E.		Ī							
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2024	. 01	31	42	35		00.00												
		Summary	39	25		5.92												
Empty or	Honk colle in	tedt atentio	a data obcar	Empty or blank cells indicate that a data description was not reported	1 renorted													

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown "At Obs." = Temperature at time of observation "s" This data value failed one of NCEI's quality control tests.

"T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units. "A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

16 Weather Days During January 6 Weather Days Anticipated Request (10) Calendar Days to be adde

PR 037: Data Drops

PR 038: Entry Vestibule MEP

PR 040: Firewall Corner Revisions

Change Order: 05-03 Mason Structure

Amount: \$10,966.55



### Change Order, Construction Manager as Adviser Edition

PROJECT: (name and address) Woodford County High School 145 School House Rd, Versailles, KY OWNER: (name and address)

Woodford County Board of Education

330 Pisgah Pike Yersailles, KY 40383

CONTRACTOR: (name and address)

Mason Structure PO Box 949

Lexington, KY 40588

CONTRACT INFORMATION:

Contract For: Masonry Date: August 22, 2022

ARCHITECT: (name and address)

RossTarrant Architects 101 Old Lafayette Avenue Lexington, KY 40502

CHANGE ORDER INFORMATION:

Change Order Number: 05-03

Date: 2/14/2024

CONSTRUCTION MANAGER: (name and address)

Trace Creek Construciton, Inc.

127 Market St.

Vanceburg, KY 41179

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

PR 37 - Add Receptacles in rooms 107B, 224A.

PR 38 - Provide infill of openings as noted in plans.

PR 40 - Revise inside corners at all firewall locations.

Added Ten (10) Weather Days The original Contract Sum was

Net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be increased by this Change Order in the amount of

The new Contract Sum including this Change Order will be

3,507,489.00 3,489.25 3,510,978.25

10,966.55 3.521.944.80

The Contract Time will be increased by Ten (10) days.

The Contractor's Work shall be substantially complete on 11/22/2024.

NÖTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONSTRUCTION MANAGER, CONTRACTOR, AND OWNER.

RossTarrant Architects	Trace Creek Construction, Inc.
ARCHITECT (Firm name)	CONSTRUCTION MANAGER (Firm name)
SIGNATURE Michael Hughes, Project Manager	SIGNATURE Chance Smith, Assistant Project Manager
PRINTED NAME AND TITLE 02/19/2024	PRINTED NAME AND TITLE 2/14/2024
DATE:	DATE:
Mason Structure	Woodford County Board of Education
CONTRACTOR (Firm name) Yospen P. Correll	OWNER (Firm name)
SIGNATURE Joseph P. Correll, President	SIGNATURE
PRINTED NAME AND TITLE 5호. 2/14/24	PRINTED NAME AND TITLE
DATE:	DATE:

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DATE

(3B9ADA39)

## **FACPAC Contract Change Order** Supplemental Information Form (Ref# 59473)

Form Status: Saved

Tier 1 Project: New Woodford Co High School-Phase I

BG Number: 19-353

District: Woodford County (HB678)

Status: Active

Phase: Project Initiation (View Checklist)

Contract: Mason Structure Inc., 0005, Masonry Proposed Type: CM Bid Package

Change Order Number

05-03

Time Extension Required If Yes Number Of Days

Yes 10

Date Of Change Order Change Order Amount To Date 2/15/2024 Increase

### **Construction Contingency**

Calculations below are project wide. Remaining negative Construction Contingency may require the submission of a revised BG1.

Current Approved Amount

\$3,016,690.51

Net Approved COs

\$594,105.12

Remaining After Approved COs

\$2,422,585.39

Net All COs

\$655,769.67

Remaining After All COs

\$2,360,920.84

This Requested Change Order Amount \$10,966.55

+/-

Change In A/E Fee This Change Order \$548.33

Change In CM Fee This Change Order \$186.43

+/-

Remaining Construction Contingency \$2,340,295.89

Balance

Contract Change Requested By

Architect/Engineer

Contract Change Reason Code

Expansion of Scope; Improved Plans/Specs

Change Order Description And Justification

PR #37 - Repair masonry for addition of receptacles in rooms 107B and 224A.

PR #38 - Infill of masonry openings to improve layout of MEP items in entrance.

PR #40 - Improve inside corner design at all firewall locations.

Added 10 weather days.

Cost Benefit To Owner

Improved plans and project design for the owner.

Contract unit prices have been utilized No to support the cost associated with this change order.

### **Detailed Cost Breakdown**

Contract unit prices have not been utilized, provide a detailed cost breakdown which separates labor, material, profit and overhead.

Detail Item	Amount	Percent of Total
Labor	\$6,000.00	54.71%
Materials	\$3,966.55	36.17%
Profit and Overhead	\$1,000.00	9.12%
Bond Insurance		0.00%
Cost Breakdown Total:	\$10,966.55	

Cost for this Change Order supported No by an alternate bid or competitive price quote

Explain Why

Pricing was reviewed by design and construction manager. It was found to be fair and accurate.

## Change Order Supplemental Information Form Signature Page (Online Form Ref# 59473)

will The

02/19/2024

Date

Architect

Chance Smith

2/15/2024

Date

Construction Manager

Finance Officer

Date

Local Board of Education Designee

Date



### PROPOSAL REQUEST

DATE:

11/16/2023

PR #:

PR 037

TO:

Clay Ratliff - Trace Greek Construction

RE:

Woodford County Board of Education

Versailles, Kentucky

BG 19-353 RTA 1916

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described therein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Please provide labor and material pricing breakdown for review.

### DESCRIPTION:

- 1. Workroom 107B:
  - a) Revise one (1) duplex on circuit 1RP5-30 to be powered on dedicated circuit 1RP5-42 for copier, refer to **sheet E3.6**.
  - b) Provide 2D data drop for copier, refer to sheet E4.6.
  - c) Revise circuit breaker 1RP5-30 to power receptacle, refer to sheet E10.3.
- 2. Workroom 224A:
  - a) Provide duplex receptacle on dedicated circuit 2RP3-26 for copier, refer to sheet E3.12.
  - b) Provide 2D data drop for copier, refer to sheet E4.12.
  - c) Revise circuit breaker 2RP3-26 to power receptacle for copier, refer to sheet E10.6.

### Attachments:

E3.6, E3.12, E4.6, E4.12, E10.3, E10.6

Prepared By:

Chandler Sergent, AIA Associate

/cs

c:

Sarah Lamere, Michael Hughes – RTA Clay Ratliff -Trace Creek Shane Smith – Woodford County Schools File 1916-4B



### Project Name: Woodford County High School Project #: 29109

Date	e of Request: 1/12/2024				
General Conti	ractor or Subcontractor Company	Mason Structure			
escription o	f Work:	PR#37		Requested by: <u>Clay</u> R	atliff
a	Materials (attach itemized breakdov	vn)			\$33.31
b	Equipment Rental (attach itemized l	oreakdown/invoices)			\$ 101.00
	Sub - Total (1) [a+b]				\$ 134.31
С	Labor (attach itemized breakdown o	f labor hours			\$ 2,573.52
	cost by Job classification)				
	Sub - Total (2) [subtotal (1	) + (C)]			\$ 2,707.83
d	Overhead & Profit (Material, Equipn Markup %: 0%	nent and Labor)			\$
	Sub - Total (3) [subtotal (2	— ) + d]			\$ 2,707.83
е	Sub-Contract Work, if applicable (at	tach additional			\$ 0.00
	REQUEST FOR CHANGE FORM for ea				
f	Contractor's or Subcontractor's Ove Markup %: 15.0%	rhead and Profit on Lowe	r Tier Work		\$
	Sub - Total (4) [e + f]				\$ 0.00
	Total (Subtotal (3) + Subto	tal (4)]			\$ 2,707.83
g	TOTAL				\$ 2,707.83
h	Owner Purchase Order Adjustments	(\$10,000 or more):			
	OPO Description OPO#	Material Amount	Tax		
	-		\$0.00 \$0.00		
			\$0.00		
			\$0.00		
	Total	\$0.00	\$0.00	LESS OPO	\$ 0.00
1	TOTAL SUBCONTRACTOR CHANGE	ORDER AMOUNT			\$ 2,707.83
j	Extension of Time Requested	d: o calendar days. (A	ttach detailed justificatio	on.)	
k	The total cost amount includes the f	ollowing Economic Inclusi	on amounts:		
	Subcontractor / 2nd Tier	Classification (WBI	E, MBE, etc.):	Amount (\$):	

# ITEMIZED MATERIAL BREAKDOWN

Material	Unit Cost	Unit Measure	Quantity	Total
8" CMU Soap	\$ 2.19	) EA	16 \$	35.04
12" CMU	\$ 2.79	EA .	\$ 0	t
8" CMU Fitting	\$ 2.39	EA	\$ 0	t
12" CMU Fitting	\$ 2.99	EA .	\$ 0	Ĺ
4" CMU	\$ 1.79	EA .	\$ 0	U
4" CMU Fitting	\$ 1.99	Ea	\$ 0	t
8" Wire	\$ 0.39	LFT	\$ 0	ť
12"Wire	\$ 0.52	: LFT	\$ 0	t
Mortar	\$ 6.37	Cubic FT	3.2 \$	20.38
Colored Mortar	\$ 12.52	Cubic FT	\$ 0	t
Column Anchor	\$ 1.38	EA EA	\$ 8	11.04
#4 Rebar	\$ 0.77	, LFT	\$ 0	É
#5 Rebar	\$ 0.87	, LFT	\$ 0	t
Grout	\$ 155.00	Cubic Yard	\$ 0	1
Brick	\$ 0.48	EA	\$ 0	1
Flashing complete system	\$ 3.85	Lft	\$ 0	ľ
Interior Caulk	\$ 148.50	1.5 Gal	\$ 0	ľ
Exterior caulk	\$ 159.25	1.5 Gal	\$ 0	t,
8" hook and eye wire	\$ 0.68	LFT	\$ 0	6
12" hook and eye wire	\$ 0.72	: LFT	\$ 0	0
Arriscraft type 1	\$ 28.00	) EA	\$ 0	1
Arriscraft type 2	\$ 25.50	) EA	\$ 0	Ė
Backer Rod	\$ 0.32	: LFT	\$ 0	

Sales Tax =

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# ITEMIZED EQUIPMENT BREAKDOWN

Equipment	Unit Cost	Unit Measure	Quantity	Total
Lull	\$ 232.00 Day	Day	0.38	87.00
Interior Lift	\$ 65.00 Day	Day	\$ 00.0	ť
Mixer	\$ 56.00 Day	Day	0.25 \$	14.00
Tuckpointing Blades	\$ 65.00 EA	EA	\$ 00.00	
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			\$	31

Subtotal = \$ 101.00

## **ITEMIZED LABOR BREAKDOWN**

Labor Classification	Labor Rate	te	Hours		Total
Foreman	\$	61.07	3.00	ş	183.21
Mason	\$	50.82	24.00	₩.	1,219.68
Operator	\$	48.77	3.00	↔	146.31
Laborer	\$	42.68	24.00	↔	1,024.32
Caulker	\$	46.50	0.00	φ.	d
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**Subtotal** = \$ 2,573.52



### **PROPOSAL REQUEST**

DATE:

12/04/2023

PR #:

PR 038

TO:

Clay Ratliff - Trace Creek Construction

Chance Smith - Trace Creek

Construction

RE:

Woodford County Board of Education

Versailles, Kentucky

BG 19-353 RTA 1916

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described therein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Please provide labor and material pricing breakdown for review.

### DESCRIPTION:

- 1) Refer to revised sheet M2.1D:
  - a) Reduced transfer air scope.
  - b) Relocated lobby supply air main.
  - c) Revised admin exhaust location.
- 2) Refer to revised sheet M3.1D:
  - a) Refer to clouded revised piping location.
- 3) Refer to Structural comments within attached sketch sheet PR-38.1:
  - a) Provide penetrations, reinforcement, and additional infill/openings as noted.

Attachments:

M2.1D, M3.1D, PR-38.1

Prepared By:

Chandler Sergent, AIA Associate

/cs

c:

Sarah Lamere, Michael Hughes – RTA Shane Smith – Woodford County Schools

File 1916-4B

PR 038



### Project Name: Woodford County High School Project #: 29109

	of Request: 1/12/2024						
al Contr	actor or Subcontractor Com	pany	Mason Structure				
ption of	Work:		PR 38		Requested by: Clay	Ratliff	
а	Materials (attach itemize	ed breakdown				\$	53.75
b	Equipment Rental (attac	h itemized bre	akdown/invoices)			\$	157.50
	Sub - Total (1)	a+b]				\$	211.25
С	<u>Labor</u> (attach itemized b	reakdown of la	abor hours			\$	394.38
	cost by Job classification						
	Sub - Total (2)	subtotal (1) +	(C)]			\$	605.63
d	Overhead & Profit (Mate		nt and Labor)			\$	90.84
	-   Sub - Total (3)	subtotal (2) +	d]			\$	696.48
е	Sub-Contract Work, if ap					\$	0.00
f	Contractor's or Subcontr			Tier Work		\$	0.00
	Sub - Total (4) [	e + f]				\$	0.00
	Total [Subtotal	(3) + Subtotal	(4)]			\$	696.48
g	TOTAL					\$	696.48
h	Owner Purchase Order A OPO Description	CONTRACTOR CONTRACTOR	<u>10,000 or more):</u> Material Amount	Tax \$0.00 \$0.00 \$0.00 \$0.00			
	Total		\$0.00	\$0.00	LESS OPO	\$	0.00
ű	TOTAL SUBCONTRACTO	R CHANGE OR	DER AMOUNT			\$	696.48
j	Extension of Time	e Requested:	0 calendar days. (At	tach detailed justificat	ion.)		
k	The total cost amount in	cludes the follo	owing Economic Inclusi	on amounts:			
	Subcontractor / 2	nd Tier	Classification (WBE	, MBE, etc.):	Amount (\$):		

# ITEMIZED MATERIAL BREAKDOWN

Material	Unit Cost	Unit Measure	Quantity	Total
CMU Slab	\$ 2.19	EA	\$ 0	1
8" CMU	\$ 2.19	EA	\$ 5	10.95
8" CMU Fitting	\$ 2.39	EA	\$ 0	1
12" CMU Fitting	\$ 2.99	EA	\$ 0	1
4" CMU	\$ 1.79	EA	\$ 0	a
4" CMU Fitting	\$ 1.99	Ea	\$ 0	ı
8" Wire	\$ 0.39	LFT	\$ 0	
12"Wire	\$ 0.52	LFT	\$ 0	ı
Mortar	\$ 6.37	Cubic FT	3.2 \$	20.38
Colored Mortar	\$ 12.52	Cubic FT	\$ 0	1
Epoxy Dowels	\$ 5.10	EA	\$ 0	1
#4 Rebar	\$ \$	LFT	\$ 0	1
#5 Rebar	\$ 0.87	LFT	\$ 0	j
Grout	\$ 155.00	Cubic Yard	0.125 \$	19.38
Brick	\$ 0.48	EA	\$ 0	ı
Flashing complete system	\$ 3.85	Lft	\$ 0	ı
Interior Caulk	\$ 148.50	1.5 Gal	\$ 0	1
Exterior caulk	\$ 159.25	1.5 Gal	\$ 0	ì
8" hook and eye wire	\$ 9.0	LFT	\$ 0	1
12" hook and eye wire	\$ 0.72	LFT	\$ 0	j
Arriscraft type 1	\$ 28.00	EA	\$ 0	1
Arriscraft type 2	\$ 25.50	EA	\$ 0	į
			\$	1

50.71	3.04
s	·
Subtotal =	Sales Tax =

53.75

# ITEMIZED EQUIPMENT BREAKDOWN

Equipment	Unit Cost	<b>Unit Measure</b>	Quantity	Total
Lull	\$ 232.00 Day	Day	\$ 00.0	
Interior Lift	\$ 65.00 Day	Day	\$ 00.00	
Mixer	\$ 56.00 Day	Day	00:0	
Tuckpointing Blades	\$ 65.00 EA	EA	\$ 00.00	
Scissor Lift	\$315.00 Day	Day	\$ 0.50	3 157.50
				- \$
			\$	1
			\$	1
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			\$	
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			\$	1

157.50
\$
Subtotal =

## ITEMIZED LABOR BREAKDOWN

Labor Classification	Labor Rate	Hours	Total
Foreman	\$ 61.07	0.50	\$ 30.54
Mason	\$ 20.82	5.00	\$ 254.10
Operator	\$ 48.77	0.50	\$ 24.39
Laborer	\$ 42.68	2.00	\$ 85.36
Caulker	\$ 44.50	0.00	\$
			\$ 1
			\$
			\$
			\$
			\$ ı
			\$ 1

**Subtotal** = \$ 394.38

ITEMIZED SUBCONTRACTORS LISTING

pray Foam Technologies of KY	1	
	Spray Foam	٠
		-



### PROPOSAL REQUEST

DATE:

12/12/2023

PR #:

PR 040

TO:

Clay Ratliff - Trace Creek Construction

Chance Smith - Trace Creek

Construction

RE:

Woodford County Board of Education

Versailles, Kentucky

BG 19-353

RTA 1916

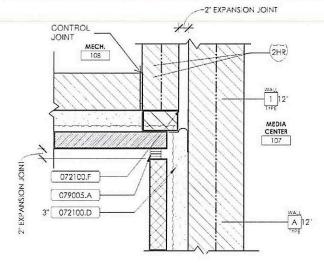
Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described therein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Please provide labor and material pricing breakdown for review.

### DESCRIPTION:

a) Revise inside corners at all firewall locations to be similar as shown in attached detail.



PLAN DETAIL 1" = 1'-0"



Prepared By:

Chandler Sergent, AIA Associate

/cs

C:

Sarah Lamere, Michael Hughes - RTA Shane Smith - Woodford County Schools

File 1916-4B PR 040



### Project Name: Woodford County High School Project #: 29109

Date	of Request: 9/13/2023				
General Cont	ractor or Subcontractor Company	Mason Structure			
Description o	f Work:	Firewall Modification		Requested by: <u>Clay R.</u>	atliff
a	Materials (attach itemized breal	kdown)	HENRY ASSELLAND AND AUTO BY		\$ 819.22
b	Equipment Rental (attach itemiz	red breakdown/invoices)			\$ 144.00
	Sub - Total (1) [a+b]				\$ 963.22
c	<u>Labor</u> (attach itemized breakdov cost by Job classification)	vn of labor hours			\$ 2,512.64
	Sub - Total (2) [subtota	al (1) + (C)]			\$ 3,475.86
d	Overhead & Profit (Material, Eq Markup %: 159	CONTRACTOR OF THE PARTY OF THE			\$ 521.38
	Sub - Total (3) [subtota	ıl (2) + d]			\$ 3,997.24
e	Sub-Contract Work, if applicable				\$3,100.00
f	Contractor's or Subcontractor's  Markup %: 15.0	TO SHOW THE PARTY OF THE PARTY	r Tier Work		\$465.00
	Sub - Total (4) [e + f]				\$ 3,565.00
	Total [Subtotal (3) + Su	btotal (4)]			\$ 7,562.24
g	TOTAL				\$ 7,562.24
h	Owner Purchase Order Adjustme OPO Description OPO#		Tax \$0.00 \$0.00 \$0.00		
	Total	\$0.00	\$0.00 \$0.00	LESS OPO	\$ 0.00
i	TOTAL SUBCONTRACTOR CHAN	GE ORDER AMOUNT			\$ 7,562.24
j	Extension of Time Reque	sted: 8 calendar days. (A	ttach detailed justification	on.)	
k	The total cost amount includes t	he following Economic Inclus	ion amounts:		
	Subcontractor / 2nd Tier	Classification (WBI	E, MBE, etc.):	Amount (\$):	

# ITEMIZED MATERIAL BREAKDOWN

Material	Unit Cost	Unit Measure	Quantity	Total
8" CMU	\$ 2.19	EA	\$ 0	1
12" CMU	\$ 2.79	EA	\$ 0	1
8" CMU Fitting	\$ 2.39	EA	\$ 0	1
12" CMU Fitting	\$ 2.99	EA	\$ 0	ı
4" CMU	\$ 1.79	EA	235 \$	420.65
4" CMU Fitting	\$ 1.99	Ea	\$ 0	1
8" Wire	\$ 0.39	THI	\$ 0	1
12"Wire	\$ 0.52	TH	\$ 0	1
Mortar	\$ 6.37	Cubic FT	21.48 \$	136.83
Colored Mortar	\$ 12.52	Cubic FT	\$ 0	1
Column Anchor	\$ 1.38	EA	119 \$	164.22
#4 Rebar	\$ 0.77	LFT	\$ 0	1
#5 Rebar	\$ 0.87	LFT	\$ 0	1
Grout	\$ 155.00	Cubic Yard	0.33 \$	51.15
Brick	\$ 0.48	EA	\$ 0	ı
Flashing complete system	\$ 3.85	Lft	\$ 0	1
Interior Caulk	\$ 148.50	1.5 Gal	\$ 0	1
Exterior caulk	\$ 159.25	1.5 Gal	\$ 0	ľ
8" hook and eye wire	\$ 0.68	LFT	\$ 0	1
12" hook and eye wire	\$ 0.72	THI	\$ 0	ı
Arriscraft type 1	\$ 28.00	EA	\$ 0	ı
Arriscraft type 2	\$ 25.50	EA	\$ 0	ı
			\$	7

772.85	46.37	819.22
\$	<b>↔</b>	Ϋ́
Subtotal =	Sales Tax =	TOTAL =

# **ITEMIZED EQUIPMENT BREAKDOWN**

232.00 Day	\$ 0.50	116.00
65.00 Day	\$ 00.0	
56.00 Day	\$ 0.50	28.00
65.00 EA	\$ 00.00	
	\$	1
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## **ITEMIZED LABOR BREAKDOWN**

Labor Classification	Labor Rate	Hon	ırs	Total	
Foreman	\$ 61.07	70 4.00	0	\$ 24	244.28
Mason	\$ 50.82		00	\$ 1,21	1,219.68
Operator	\$ 48.77		0	\$ 19	195.08
Laborer	\$ 42.68		00	\$ 85	853.60
				\$	
				\$	1
				\$	1
				\$	
				\$	,
				\$	,
				\$	•
				\$	
				\$	
				\$	

**Subtotal** = \$ 2,512.64

ITEMIZED SUBCONTRACTORS LISTING

Subcontractors	Scope Summary	Total
Spray Foam Technologies of KY	Spray Foam	\$ 3,100.00

3,100.00

PR 038: Entry Vestibule MEP

Change Order: 17-06 Frei Mechanical

Amount: (\$1,052.00)

## $\mathbf{AIA}^{\circ}$ Document G731 - 2019

## Change Order, Construction Manager as Adviser Edition

CHANGE ORDER INFORMATION: PROJECT: (name and address) CONTRACT INFORMATION: Change Order Number: 17-06 Woodford County High School Contract For Mechanical Date: 2/14/2023 145 School House Rd, Versailles, KY Date August 22, 2022 CONSTRUCTION MANAGER: (name and address) OWNER: (name and address) ARCHITECT: (nume and address) Trace Creek Construction, Inc. Woodford County Board of Education RossTarrant Architects 127 Market St. 330 Pisgah Pike 101 Old Lafayette Avenue Lexington, KY 40502 Vanceburg, KY 41179 Versailles, KY 40383 CONTRACTOR: (name and address) FreeMechanical Contractors 239 South Richardson Drive Somersei, KY 42501 THE CONTRACT IS CHANGED AS FOLLOWS: Unsert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments altributable to executed Construction Change Directives ) PR#038 - Reduce mechanical scope of work in entry vestibule.

Added Ten (10) Weather Days to Substantial Completion

7.780.603.00 The original Contract Sum was 44,139.00 Net change by previously authorized Change Orders The Contract Sum prior to this Change Order was 1,052.00 The Contract Sum will be decreased by this Change Order in the amount of 7.823.690.00 The new Contract Sum including this Change Order will be

The Contract Time will be increased by Ten (10) days. The Contractor's Work shall be substantially complete on 11/22/2024

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONSTRUCTION MANAGER, CONTRACTOR, AND OWNER.

RossTarrant Architects	Trace Creek Construction, Inc
ARCHITECT (Firm name)	CONSTRUCTION MANAGER (Firm name)
SIGNATURE Michael Hughes, Project Manager	SIGNATURE Chance Smith, Assistant Project Manager
PRINTED NAME AND TITLE 02/19/2024	PRINTED NAME AND TITLE 2/14/2024
DATE:	DATE:
Frei Mechanical	Woodford County Board of Education
CONTRACTOR Firm nome;	OWNER (Firm name)
SIGNATURE Dowell PM	SIGNATURE
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE
DATE:	DATE:

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Uppt Notes:

(389ADA37)

## FACPAC Contract Change Order Supplemental Information Form (Ref# 59475)

Form Status: Saved

Tier 1 Project: New Woodford Co High School-Phase I

BG Number: 19-353

District: Woodford County (HB678)

Status: Active

Phase: Project Initiation (View Checklist)

Contract: Frei Mechanical, 0017, Mechanical

Type: CM Bid Package

Proposed

Change Order Number 17-06
Time Extension Required Yes
If Yes Number Of Days 10

Date Of Change Order 2/15/2024 Change Order Amount To Date Decrease

### **Construction Contingency**

Calculations below are project wide. Remaining negative Construction Contingency may require the submission of a revised BG1.

Current Approved Amount \$3,016,690.51

Net Approved COs \$594,105.12

Remaining After Approved COs \$2,422,585.39

Net All COs \$654,717.67

Remaining After All COs \$2,361,972.84

This Requested Change Order Amount (\$1,052.00)

+/-

Change In A/E Fee This Change Order \$0.00

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$2,341,347.89

Balance

Contract Change Requested By

Architect/Engineer

Contract Change Reason Code

Improved Plans/Specs; Reduction of Scope

Change Order Description And Justification

PR #38 - Change the layout of mechanical items in the entry vestibule to improve the design.

Added 10 weather days.

Cost Benefit To Owner

Improves project design.

Contract unit prices have been utilized No to support the cost associated with this change order.

### **Detailed Cost Breakdown**

Contract unit prices have not been utilized, provide a detailed cost breakdown which separates labor, material, profit and overhead.

Detail Item	Amount	Percent of Total
Labor		0.00%
Materials	(\$1,052.00)	100.00%
Profit and Overhead		0.00%
Bond Insurance		0.00%
Cost Breakdown Total:	\$-1,052.00	

Cost for this Change Order supported No by an alternate bid or competitive price

quote

Explain Why

Pricing was reviewed by A/E and construction manager. It was found to be fair and accurate.

## Change Order Supplemental Information Form Signature Page (Online Form Ref# 59475)

Will Tylen

02/19/2024

Date

Chance Smith

2/15/2024

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date



### PROPOSAL REQUEST

DATE:

12/04/2023

PR #:

PR 038

TO:

Clay Ratliff – Trace Creek Construction

Chance Smith – Trace Creek

Construction

RE:

Woodford County Board of Education

Versailles, Kentucky

BG 19-353 RTA 1916

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described therein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Please provide labor and material pricing breakdown for review.

### DESCRIPTION:

- 1) Refer to revised sheet M2.1D:
  - a) Reduced transfer air scope.
  - b) Relocated lobby supply air main.
  - c) Revised admin exhaust location.
- 2) Refer to revised sheet M3.1D:
  - a) Refer to clouded revised piping location.
- 3) Refer to Structural comments within attached sketch sheet PR-38.1:
  - a) Provide penetrations, reinforcement, and additional infill/openings as noted.

Attachments:

M2.1D, M3.1D, PR-38.1

Prepared By:

Chandler Sergent, AIA Associate

/cs

C:

Sarah Lamere, Michael Hughes – RTA Shane Smith – Woodford County Schools

File 1916-4B

PR 038



Frei Mechanical Contractors 239 South Richardson Drive Somerset, KY 42501 Phone: (606) 676-0549

<u>David Vanhoosier</u> Estimator david@freimechanical.com

Date: 12/8/2023

Trace Creek Construction 127 Market Street, Suite 200 Vanceburg, KY 41179

ATTN: Clay Ratliff cratliff@tracecreek.net

O: 606.796.3867 C: 859.585.1139 F: 606.796.3948

**RE: WCHS - PR 038** 

Entry Vestibule MEP

### Deduct

Material:

-Sheet Metal Ductwork & GRD's

=\$910

**Dixie Insulation:** 

=\$142

<Deduct Total: \$1052.00>

<u>Exclude:</u> Test and Balance (by owner), any x-ray scanning, any and all patching back or infill work, painting, etc.

PR 039: Heavy Duty Asphalt

Change Order: 02-01 Lexington Quarry

Company

Amount: \$50,698.00



## $lap{AIA}^{\circ}$ Document G731 $lap{-}$ 2019

### Change Order, Construction Manager as Adviser Edition

PROJECT: (name and address) Woodford County High School 145 School House Rd, Versailles, KY 40383 OWNER: (name and address) Woodford County Board of Education

330 Pisgah Pike Versailles, KY 40383

CONTRACTOR: (name and address) Lexington Quarry Company 3009 Atkinson Ave., Ste. 300 Lexington, KY 40509

CONTRACT INFORMATION:

Contract For: Asphalt Date: August 22, 2022

ARCHITECT: (name and address)

RossTarrant Architects 101 Old Lafayette Avenue Lexington, KY 40502

CHANGE ORDER INFORMATION:

Change Order Number: 02-01

Date: 2/14/2024

CONSTRUCTION MANAGER: (name and address)

Trace Creek Construction, Inc.

127 Market St.

Vanceburg, KY 41179

Charles THE CONTRACT IS CHANGED AS FOLLOWS:

finsert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments and the to executed Construction Change Directives.)

PR 39 - Replace light duty asphalt pavement section with heavy duty asphalt pavement section within parent loop.

Added Ten (10) Weather Days

The original Contract Sum was

Net change by previously authorized Change Orders

The Contract Sum prior to this Change Order was

The Contract Sum will be increased by this Change Order in the amount of

The new Contract Sum including this Change Order will be

The Contract Time will be increased by Ten (10) days.

The Contractor's Work shall be substantially complete on 11/22/2024.

NOTE. This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONSTRUCTION MANAGER, CONTRACTOR, AND OWNER.

RossTarrant Ar	chitects	Trace Creek Construction, Inc.	
ARCHITECT (Fi	irm name)	CONSTRUCTION MANAGER (Firm name)	
SIGNATURE	Michael Hughes, Project Manager	SIGNATURE Chance Smith, Assistant Project Manager	
PRINTED NAME	O2/19/2024	PRINTED NAME AND TITLE 2/14/2024	
DATE: Lexington Only CONTRACTOR		Woodford County Board of Education OWNER (Firm name)	
SIGNATURE	off Monoton Juda Rep	SIGNATURE	
PRINTED NAME	AND TITLE 2/15/24	PRINTED NAME AND TITLE	
DATE:		DATE:	

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(3B9ADA2C)

1,994,115.00

2,044,813.00

## FACPAC Contract Change Order Supplemental Information Form (Ref# 59472)

Form Status: Saved

Tier 1 Project: New Woodford Co High School-Phase I

BG Number: 19-353

District: Woodford County (HB678)

Status: Active

Phase: Project Initiation (View Checklist)

Contract: Lexington Quarry Company, 0002, Paving

Type: CM Bid Package

Proposed

Change Order Number

02-01

Time Extension Required

Yes

If Yes Number Of Days

10

Date Of Change Order

2/15/2024

Change Order Amount To Date

Increase

### **Construction Contingency**

Calculations below are project wide. Remaining negative Construction Contingency may require the submission of a revised BG1.

Current Approved Amount

\$3,016,690.51

Net Approved COs

\$594,105.12

Remaining After Approved COs

\$2,422,585.39

Net All COs

\$654,717.67

Remaining After All COs

\$2,361,972.84

This Requested Change Order Amount \$50,698.00

+/-

Change In A/E Fee This Change Order \$2,534.90

Change In CM Fee This Change Order \$861.87

+/-

Remaining Construction Contingency \$2,287,253.12

Balance

Contract Change Requested By

Local Board of Education

Contract Change Reason Code

Expansion of Scope; Improved Plans/Specs

Change Order Description And Justification

PR #39 is to replace light duty asphalt with heavy duty asphalt at the parent loop to improve asphalt integrity for uses with school buses.

Cost Benefit To Owner

This allows buses to use this entrance and keep the integrity of the asphalt.

Contract unit prices have been utilized No to support the cost associated with this change order.

# **Detailed Cost Breakdown**

Contract unit prices have not been utilized, provide a detailed cost breakdown which separates labor, material, profit and overhead.

Detail Item	Amount	Percent of Total
Labor	\$10,723.25	21.15%
Materials	\$34,974.75	68.99%
Profit and Overhead	\$5,000.00	9.86%
Bond Insurance		0.00%
Cost Breakdown Total:	\$50,698.00	

Cost for this Change Order supported No by an alternate bid or competitive price quote

Explain Why

Pricing was reviewed by A/E and Construction Manager. It was found to be fair & accurate.

# Change Order Supplemental Information Form Signature Page (Online Form Ref# 59472)

will The

02/19/2024

Date

Chance Smith

2/16/2024

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date



DATE:

12/13/2023

PR #:

PR 039

TO:

Clay Ratliff - Trace Greek Construction

RE:

Woodford County Board of Education

Versailles, Kentucky

BG 19-353 RTA 1916

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described therein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Please provide labor and material pricing breakdown for review.

### DESCRIPTION:

- 1. Replace light duty asphalt pavement section with heavy duty asphalt pavement section within the parent drop off portion of the front loop as illustrated on the attached plans.
- 2. Adjust concrete curb and gutter turning radii as illustrated on the attached plans.
- 3. Adjust grading along adjusted radii as illustrated on the attached plans.

#### Attachments:

SD 1.3, SD2.3, SD 3.1

### Prepared By:

Kevin A. McCalla, PLA, ASLA, LEED AP BD+C

/kam

c:

Sarah Lamere, Michael Hughes, Chandler Sergent – RTA Clay Ratliff -Trace Creek

Shane Smith - Woodford County Schools

File 1916-4B PR 039-COVER-1916 1. Replace light duty asphalt pavement section with heavy duty asphalt pavement section within the parent drop off portion of the front loop as illustrated on the attached plans

Lexington Quarry Company offers the <u>LUMP SUM CONTRACT PRICE INCREASE OF</u> **\$50,698.00** (\$34,974.75 materials, \$15,723.25 labor)

The additional price includes:

- --construction of heavy duty asphalt paving (10" DGA, 5" asphalt base, 1.5" asphalt surface) in the parent drop off loop where 6" temporary DGA has not yet been placed
- --additional 2" asphalt base (total 5" asphalt base) in the parent drop off loop where 6" temporary DGA has been placed; per our contract, final 2" DGA will be placed in this area prior to placement of asphalt base at no additional cost
- --parking lot interior to parent drop off loop remains light duty asphalt paving, with no scope/cost change
- --excavation to adjust pavement subgrades for the change is not included, to be performed by others

Our proposal includes:

287 TON additional DGA stone base

407 TON additional asphalt base

Please notify us as to the acceptability of our proposal so we may incorporate the changes into the project currently underway. Should you have questions, please call. Thank you.

Vincent

A. Vincent Lemieux Senior Project Engineer The Allen Company, Inc. (859) 543-3361 ext. 342 (office) (859) 771-2575 (cell) PR 041: Kitchen Locker Room 149B

Change Order: 15-01-01 Blue Mountain Company

Amount: (\$2,610.96)



# AIA Document G731 - 2019

# Change Order, Construction Manager as Adviser Edition

PROJECT. (name and address) Woodford County High School 145 School House Rd, Versailles, KY

40383

OWNER: (name and address)

Woodford County Board Of Education

330 Pisgah Pike

Versailles, KY 40383

CONTRACTOR: (name and address)

Blue Mountain Company

PO Box 29071

Indianapolis, IN 46219

CONTRACT INFORMATION:

Contract For, Kitchen Equipment Date: August 22, 2022

ARCHITECT: (name and address)

Ross Farrant Architects 101 Old Lafayette Avenue Lexington, KY 40502

CHANGE ORDER INFORMATION:

Change Order Number 15-01-01

Date 2/16 2024

CONSTRUCTION MANAGER: (name and address)

Trace Creek Construction, Inc.

127 Market St.

Vanceburg, KY 41179

## THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments allributable to executed Construction Change Directives )

PR #41 - Credit for removing item #89 - Storage Cabinet form room 149B.

Added Ten (10) weather days

The original Contract Sum was Net change by previously authorized Change Orders The Contract Sum prior to this Change Order was The Contract Sum will be decreased by this Change Order in the amount of The new Contract Sum including this Change Order will be

1.115.134.43 0.00 1.115.134.43 \$ \$ 2.610 96 1,112,523.47

The Contract Time will be increased by Ten (10) days

The Contractor's Work shall be substantially complete on 11/22/2024

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONSTRUCTION MANAGER, CONTRACTOR, AND OWNER.

RossTarrant Architects Trace Creek Construction, Inc. ARCHITECT (Firm name) CONSTRUCTION MANAGER (Firm name) SIGNATURE SIGNATURE Michael Hughes, Project Manager Chance Smith, Assistant Project Manger PRINTED NAME AND TITLE PRINTED NAME AND TITLE 02/19/2024 2/16/2024 DATE: DATE: NO: Blue Mou Woodford County Board Of Education CONTRACTOR OWNER (Firm name) SIGNATURE SIGNATURE Dale Kramer - Managing Partner PRINTED NAME AND TITLE PRINTED NAME AND TITLE 2/16/24 DATE: DATE:

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# FACPAC PO Change Order Supplemental Information Form (Ref# 59486)

Form Status: Saved

Status: Active

Tier 1 Project: New Woodford Co High School-Phase I

BG Number: 19-353

District: Woodford County (HB678) Phase: Project Initiation (View Checklist)

Contract: C&T Design & Equipment, 0015, Food Service Equipment

Type: CM Bid Package

Proposed

Purchase Order Number: 15-01 Vendor Name: Blue Mountain Company

Change Order Number 15-01-01
Time Extension Required Yes
If Yes Number Of Days 10

Date Of Change Order 2/16/2024 Change Order Amount To Date Decrease

# **Construction Contingency**

Calculations below are project wide. Remaining negative Construction Contingency may require the submission of a revised BG1.

Current Approved Amount \$3,016,690.51

Net Approved COs \$594,105.12

Remaining After Approved COs \$2,422,585.39

Net All COs \$652,106.71

Remaining After All COs \$2,364,583.80

This Requested Change Order Amount (\$2,610.96)

+/-

Change In A/E Fee This Change Order \$0.00

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$2,289,864.08

Balance

Contract Change Requested By

Architect/Engineer

Contract Change Reason Code

Change Order Description And Justification

PR 41 Removes kitchen locker room storage cabinet to better improve available spavce in the locker room.

Added ten weather days.

Cost Benefit To Owner

Improved design and layout.

Contract unit prices have been utilized No to support the cost associated with this change order.

# **Detailed Cost Breakdown**

Contract unit prices have not been utilized, provide a detailed cost breakdown which separates labor, material, profit and overhead.

Detail Item	Amount	<b>Percent of Total</b>		
Labor		0.00%		
Materials	\$2,610.96	100.00%		
Profit and Overhead		0.00%		
Bond Insurance		0.00%		

Cost Breakdown Total:

\$2,610.96

Cost for this Change Order supported No by an alternate bid or competitive price

quote

Explain Why

Pricing was reviewed by A/E and construction manager. It was found to be fair and accurate.

# Change Order Supplemental Information Form Signature Page (Online Form Ref# 59486)

Will Han

02/19/2024

Date

Chance Smith

2/16/2024

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date



DATE:

01/09/2024

PR #:

PR 041

TO:

Clay Ratliff - Trace Creek Construction Chance Smith - Trace Creek

Construction

RE:

Woodford County Board of Education

Versailles, Kentucky

BG 19-353 RTA 1916

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described therein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Please provide labor and material pricing breakdown for review.

#### DESCRIPTION:

- 1) Refer to revised sheet A8.1:
  - a) Relocate chase wall type 2A and provide pricing for an additional 50SF of wall type 2A.
- 2) Refer to revised sheets FS1.0 & FS1.2:
  - a) Provide credit for removing Item 89 Storage Cabinet Chemical from Locker Room.
- 3) Refer to revised sheet **E6.0**:
  - a) Relocate power for washer and dryer to plan north wall of KITCHEN ROOM 149B.
- 4) Refer to revised sheet P3.3:
  - a) Relocate plumbing for washer and dryer to plan north wall of KITCHEN ROOM 149B.
- 5) Refer to revised sheet **P3.4**:
  - a) Relocate plumbing for washer and dryer to plan north wall of KITCHEN ROOM 149B.
- 6) Refer to revised sheet M2.1D:
  - a) Relocate dryer vent for washer and dryer to plan north wall of KITCHEN ROOM 149B.

### Attachments:

A8.1, FS1.0, FS1.2, E6.0, P3.3, P3.4, M2.1D

## Prepared By:

Chandler Sergent, AIA Associate

/cs

C:

Sarah Lamere, Michael Hughes - RTA Shane Smith - Woodford County Schools File 1916-4B



# **C&T Design and Equipment Co., Inc.**

Commercial and Industrial Food Service Equipment 6315 Midland Industrial Drive Shelbyville, KY 40065

Phone: 502-633-8030 • 800-240-4188 • Fax: 502-633-8031

Date:2/	15/2024	

Project Name: Woodford County High School

Attn:

RE: PR#041

Dear Sir:

In response to PR#041 deleing item # 89 from kitchen Locker Room 149B will result in a deduct of \$2,610.96 from our contract

Respectfully Submitted,

Joe Fussenegger, Kentucky Division

PR 037: Data Drops

PR 041: Kitchen Locker Room 149B

PR 042: Ag Shop & Engineering Lab

Power Revisions

Change Order: 18-07 Fayette Electric

Amount: \$51,313.26



# Change Order, Construction Manager as Adviser Edition

PROJECT: (name and address) Woodford County High School 145 School House Rd, Versailles, KY 40383 OWNER: (name and address) Woodford County Board of Education 330 Pisgah Pike

Versailles, KY 40383 CONTRACTOR: (name and address) Fayette Electrical Service, Inc.

1101 Enterprise Drive Winchester, KY 40391 CONTRACT INFORMATION: Contract For: Electrical

Date: August 22, 2022

ARCHITECT: (name and address) RossTarrant Architects 101 Old Lafayette Avenue Lexington, KY 40502

CHANGE ORDER INFORMATION: Change Order Number: 18-07

Date: 2/16/2024

CONSTRUCTION MANAGER: (name and address)

Trace Creek Construciton, Inc. 127 Market St. Vanceburg, KY 41179

THE CONTRACT IS CHANGED AS FOLLOWS:

Unsert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments fillitibutable to executed Construction Change Directives )

PR\$437 - Revise one duplex circuit, Provide 2D data drop and revise one circuit breaker for room 107B and 224A.

PR#41 - Relocate power for washer and dryer to plan north wall of kitchen room 149B.

PR #42 - Add outlets to the AG shop and Engineering lab. (Add 3 Days to the Construction Schedule) (Add 10 weather days)

The original Contract Sum was Net change by previously authorized Change Orders The Contract Sum prior to this Change Order was The Contract Sum will be increased by this Change Order in the amount of The new Contract Sum including this Change Order will be

The Contract Time will be increased by Thirteen (13) days. The Contractor's Work shall be substantially complete on 11/25/2024.

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONSTRUCTION MANAGER, CONTRACTOR, AND OWNER.

RossTarrant Architects Trace Creek Construction, Inc. ARCHITECT (Firm name) CONSTRUCTION MANAGER (Firm name) SIGNATURE Michael Hughes, Project Manager Chance Smith, Assistant Project Manager PRINTED NAME AND TITLE PRINTED NAME AND TITLE 02/19/2024 2/16/2024 DATE: DATE: Fayette Electrical Service, Inc. Woodford County Board of Education CONTRACTOR (Firm name)
- Jayette Electrical Services OWNER (Firm name) SIGNATURE Kevin 7ackett SIGNATURE PRINTED NAME AND TITLE
Kevin Tackett PRINTED NAME AND TITLE DATE:

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(309ADA39)

5,007,598.00

4,996,149.28

-11,443.72

51,313.26 5,047,462.54

# **FACPAC Contract Change Order** Supplemental Information Form (Ref# 59488)

Form Status: Saved

Tier 1 Project: New Woodford Co High School-Phase I

BG Number: 19-353

District: Woodford County (HB678)

Status: Active

Phase: Project Initiation (View Checklist)

Contract: Fayette Electrical Service, Inc., 0018, Electrical

Type: CM Bid Package

Proposed

Change Order Number 18-07 Time Extension Required Yes If Yes Number Of Days 13

Date Of Change Order 2/16/2024 Change Order Amount To Date

Increase

## **Construction Contingency**

Calculations below are project wide. Remaining negative Construction Contingency may require the submission of a revised BG1.

Current Approved Amount \$3,016,690.51

Net Approved COs \$594,105.12

Remaining After Approved COs \$2,422,585.39

Net All COs \$703,419.97

Remaining After All COs \$2,313,270.54

This Requested Change Order Amount \$51,313.26

+/-

Change In A/E Fee This Change Order \$2,565.66

Change In CM Fee This Change Order \$872.33

+/-

Remaining Construction Contingency \$2,235,112.83

Balance

Contract Change Requested By Architect/Engineer; Local Board of Education Contract Change Reason Code Expansion of Scope; Improved Plans/Specs

Change Order Description And Justification

PR 37 Revise circuits and provide data drops to rooms 107B and 224A.

PR 41 Relocate power for washer and dryer to plan north wall of kitchen room 149B.

PR 42 Add and revise outlets to the AG shop and Engineering Lab. Add 3 days to the construction schedule.

Add 10 weather days.

Cost Benefit To Owner

Improved layout and outlets to listed rooms. Imporved design and specifications.

Contract unit prices have been utilized No to support the cost associated with this change order.

# **Detailed Cost Breakdown**

Contract unit prices have not been utilized, provide a detailed cost breakdown which separates labor, material, profit and overhead.

<b>Detail Item</b>	Amount	Percent of Total
Labor	\$16,000.00	31.18%
Materials	\$30,000.00	58.46%
Profit and Overhead	\$5,313.26	10.35%
Bond Insurance		0.00%
Cost Breakdown Total	\$51 313 26	

Cost for this Change Order supported No by an alternate bid or competitive price quote

Explain Why

Pricing was reviewed by A/E and Construction manager. It was found to be fair and accurate.

# Change Order Supplemental Information Form Signature Page (Online Form Ref# 59488)

Will Han

02/19/2024

Date

Chance Smith

2/19/2024

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date



DATE:

11/16/2023

PR #:

PR 037

TO:

Clay Ratliff - Trace Greek Construction

RE:

Woodford County Board of Education

Versailles, Kentucky

BG 19-353 RTA 1916

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described therein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Please provide labor and material pricing breakdown for review.

### DESCRIPTION:

- 1. Workroom 107B:
  - a) Revise one (1) duplex on circuit 1RP5-30 to be powered on dedicated circuit 1RP5-42 for copier, refer to sheet E3.6.
  - b) Provide 2D data drop for copier, refer to sheet E4.6.
  - c) Revise circuit breaker 1RP5-30 to power receptacle, refer to sheet E10.3.
- 2. Workroom 224A:
  - a) Provide duplex receptacle on dedicated circuit 2RP3-26 for copier, refer to sheet E3.12.
  - b) Provide 2D data drop for copier, refer to sheet E4.12.
  - c) Revise circuit breaker 2RP3-26 to power receptacle for copier, refer to sheet E10.6.

### Attachments:

E3.6, E3.12, E4.6, E4.12, E10.3, E10.6

## Prepared By:

Chandler Sergent, AIA Associate

/cs

C:

Sarah Lamere, Michael Hughes – RTA Clay Ratliff -Trace Creek Shane Smith – Woodford County Schools File 1916-4B

## FAYETTE ELECTRICAL SERVICE, INC.



1101 Enterprise Drive Winchester, KY 40391 (859) 263-8620 www.fayetteelectric.com

17-Nov-23

To: Trace Creek Construction

127 Market Street, Suite 200

Vanceburg, KY

Attn: Mr. Clay Ratliff

Re: Add copier data & power

PR# 37 FCO# 14

PROPOSED CHANGE ORDER

Changes listed in PR037. Add data and power for two copiers. One will have to be cut in an existing block wall by the masons. We will mark the wall but exclude any cutting and patching.

TOTAL COST			\$6,436.49
Bond (1%)			\$63.10
Inspections (1%)			\$63.10
Subtotal			\$6,310.28
Subcontractor Labor			\$0.00
Labor Cost	59.91 @ Rate	\$77.00	\$4,613.07
Material Cost			\$1,697.21

Jeff Kiser, Estimator

Authorized Signature

Item#	Size	Description	O/M	Quantity	U/M	Mat Result	Lab Result
	7 3/4		M	290.00		374.10	1,189.00
1004	8 1	EMT	М	40.00		88.80	180.40
3013	7 3/4	EMT STEEL-COMP COUPLING	М	30.00		23.85	0.00
3013	8 1	EMT STEEL-COMP COUPLING	М	5.00		6.08	0.00
3023	7 3/4	EMT STEEL COMP IN-THROAT CONN	M	18.00	EA	14.31	177.12
3023	8 1	EMT STEEL COMP IN-THROAT CONN	M	5.00	EA	6.23	65.60
4018	6 1	PLASTIC BANG-ON BUSHING	M	1.00	EA	0.18	4.10
5000	1 1/2	FLEXIBLE STEEL CONDUIT	M	10.00	FT	6.60	32.80
5000	3 1	FLEXIBLE STEEL CONDUIT	M	10.00	FT	14.85	61.50
5003	4 1/2	FLEX COND STRAIGHT CONN	M	2.00	EA	2.04	19.68
5003	6 1	FLEX COND STRAIGHT CONN	M	2.00	EA	8.85	24.60
7003	7 12	THHN PHASE UNDEFINED (120V)	M	330.00	FT	76.38	162.36
7004	1 12	THHN NEUTRAL UNDEFINED (120V)	M	330.00	FT	76.38	162.36
7005	0 12	THHN GREEN	M	330.00	FT	76.38	162.36
10009	2 #18	WIRE-NUT MED - RED	М	27.00	EA	4.46	88.56
10009	5 #14	WIRE-NUT GREEN GRND	М	2.00	EA	0.45	5.74
10010	1 #12	PIGTAIL W/GRD SCREW	М	2.00	EA	1.20	8.20
14001	2 20A	DX RECEPT COMMERCIAL GRADE	M	2.00	EA	6.00	37.72
14041	1 1-DI	.1G PLASTIC PLATE	M	2.00	EA	1.56	13.12
15004	0 2-1/	4"SQ 3/4-KO NO BRKT	M	1.00	EA	2.43	24.60
15004	1 2-1/	4"SQ CMB-KO NO BRKT	M	5.00	EA	12.15	123.00
15004	2 2-1/	4"SQ 1" - KO NO BRKT	M	1.00	EA	2.43	24.60
15006	5 2.0"	11G 4"SQ PLASTER-RING	M	2.00	EA	7.20	19.68
15009	0	4"SQ BLANK CVR	M	5.00	EA	3.68	32.80
15025	7 3-1/	1G CUT-IN BOX W/ EARS RX-CLMP	M	2.00	EA	4.05	123.00
15027	0	MADISON HOLD-IT BARS- 1PAIR	M	2.00	EA	1.05	16.40
16002	0 3/4	MINERALLAC HANGERS W/BOLT	M	37.00	EA	14.99	303.40
16002	1 1	MINERALLAC HANGERS W/BOLT	M	6.00	EA	2.88	61.50
16007	0 1/4"	BEAM CLAMP-MALLEABLE	M	48.00	EA	36.00	393.60
16030	7 1/4-2	MACHINE SCREWS (PLT)	M	48.00	EA	1.73	39.36
50010	2	PULL LINE (STRING)	M	55.00	FT	0.41	6.77
100004	5 1G 2	2-P MODULAR FLUSH-MOUNT FACEPLA	Μ	4.00	EA	10.50	26.24
100016	4 BLU	CAT-6 568A/B MODULE	M	4.00	EA	48.00	98.40
100038	1 WH	BLANK INSERT- 1PORT (MODULAR STYL	M	4.00	EA	3.00	6.56
101029	0 1' B	CAT6- PATCH CORD T568A/B (CMR)	М	4.00	EA	15.18	16.40
101032	1 10'	CAT6- PATCH CORD T568A/B (CMR)	М	4.00	EA	15.36	32.80
102007	2 4 PA	CAT6 UTP CABLE (CMP)	M	960.00	FT	720.00	787.20
105000	5	CABLE CERTIFY W/DOCUMENT- 4PR	M	4.00	EA	7.50	82.00
Job total:	5:		0.00			1,697.21	4,613.53



DATE:

01/09/2024

PR #:

PR 041

TO:

Clay Ratliff - Trace Creek Construction

Chance Smith - Trace Creek

Construction

RE:

Woodford County Board of Education

Versailles, Kentucky

BG 19-353 RTA 1916

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described therein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Please provide labor and material pricing breakdown for review.

## DESCRIPTION:

- 1) Refer to revised sheet A8.1:
  - a) Relocate chase wall type 2A and provide pricing for an additional 50SF of wall type 2A.
- 2) Refer to revised sheets FS1.0 & FS1.2:
  - a) Provide credit for removing Item 89 Storage Cabinet Chemical from Locker Room.
- 3) Refer to revised sheet E6.0:
  - a) Relocate power for washer and dryer to plan north wall of KITCHEN ROOM 149B.
- 4) Refer to revised sheet P3.3:
  - a) Relocate plumbing for washer and dryer to plan north wall of KITCHEN ROOM 149B.
- 5) Refer to revised sheet P3.4:
  - a) Relocate plumbing for washer and dryer to plan north wall of KITCHEN ROOM 149B.
- 6) Refer to revised sheet M2.1D:
  - a) Relocate dryer vent for washer and dryer to plan north wall of KITCHEN ROOM 149B.

### Attachments:

A8.1, FS1.0, FS1.2, E6.0, P3.3, P3.4, M2.1D

Prepared By:

Chandler Sergent, AIA Associate

/cs

C:

Sarah Lamere, Michael Hughes – RTA Shane Smith – Woodford County Schools File 1916-4B

PR 041

## FAYETTE ELECTRICAL SERVICE, INC.



1101 Enterprise Drive Winchester, KY 40391 (859) 263-8620 www.fayetteelectric.com

12-Jan-24

To: Trace Creek Construction

127 Market Street, Suite 200

Vanceburg, KY

Attn: Mr. Clay Ratliff

Re: Add washer & dryer outlet

PR# 41

FCO# 15

## PROPOSED CHANGE ORDER

Add washer and dryer outlet in Room 149B Kitchen Locker per PR41. Includes devices, boxes, conduit, wire and a 30A/2P breaker.

Material Cost			\$928.72
Labor Cost	27.23 @ Rate	\$77.00	\$2,096.71
Subcontractor Labor			\$0.00
Subtotal		٠	\$3,025.43
Inspections (1%)			\$30.25
Bond (1%)			\$30.25
TOTAL COST			\$3,085.94

Jeff Kiser, Estimator

Authorized Signature

Item # Size Description			the same of the sa		Mat Result	
10047 3/4 EMT		М	180.00		270.00	765.00
30137 3/4 EMT STEEL-C		М	20.00		15.90	0.00
30237 3/4 EMT STEEL C		M	12.00		9.54	122.40
	UNDEFINED (120V)	М	99.00		28.22	50.49
	AL UNDEFINED (120V)	М	99.00		28.22	50.49
70050 12 THHN GREEN		М	99.00		28.22	50.49
70053 10 THHN PHASE	BLACK	M	88.00	FT	34.32	52.36
70054 10 THHN PHASE	RED	M	88.00	FT	34.32	52.36
70055 10 THHN PHASE	BLUE	M	88.00	FT	34.32	52.36
70056 10 THHN PHASE	UNDEFINED (120V)	M	22.00	FT	8.58	13.09
70060 10 THHN NEUTR	AL UNDEFINED (120V)	M	99.00	FT	38.61	58.91
70069 10 THHN GREEN		M	88.00	FT	34.32	52.36
70184 10 GREEN THHN	CU (GRD 60A)	M	11.00	FT	4.29	6.55
100092 #18 WIRE-NUT ME	D - RED	M	14.00	EA	3.15	47.60
100095 #14 WIRE-NUT GF	REEN GRND	M	2.00	EA	0.54	5.95
100101 #12 PIGTAIL W/G	RD SCREW	М	2.00	EA	1.20	8.50
140012 20A DX RECEPT C	OMMERCIAL GRADE	M	1.00	EA	4.50	19.55
140096 30A FLUSH REG	CEPT 250V N14-30R	М	2.00	EΑ	69.00	76.50
140515 1-DL1G STAINLES	S STEEL PLATE	M	1.00	EA	4.50	6.80
140540 30>(2G S-STL PW	ROUTLET PLATE	М	1.00	EA	7.50	10.20
150040 2-1/:4"SQ 3/4-KC	NO BRKT	M	1.00	EA	2.43	25.50
150041 2-1/:4"SQ CMB-K0	O NO BRKT	Μ	2.00	EA	4.86	51.00
150065 2.0"I1G 4"SQ PLAS	STER-RING	М	1.00	EA	3.60	10.20
150090 4"SQ BLANK C	VR	М	2.00	EA	1.47	13.60
150283 3-1/: 2G MASONRY	′-BOX	М	1.00	EA	11.85	34.00
160020 3/4 MINERALLAC	HANGERS W/BOLT	M	22.00	EΑ	8.91	187.00
160070 1/4" BEAM CLAMP-	-MALLEABLE	М	24.00	EA	18.00	204.00
160307 1/4-: MACHINE SCF	REWS (PLT)	M	24.00	EA	0.86	20.40
180116 30/2 BOLT-ON BRE		М	1.00	EA	217.50	49.30
Job totals:		0.00			928.72	2,096.95
						V 10 E E E E



DATE:

01/23/2024

PR #:

PR 042

TO:

Clay Ratliff - Trace Creek Construction

Chance Smith - Trace Creek

Construction

RE:

Woodford County Board of Education

Versailles, Kentucky

BG 19-353 RTA 1916

Please submit an itemized quotation for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described therein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Please provide labor and material pricing breakdown for review.

#### DESCRIPTION:

- 1) Refer to revised attached sheet E3.3R1:
  - a) Provide pricing for adding six ceiling outlets as described in tagged note E97.
  - Revise 120V duplex outlet to be 240V outlet. Utilize two 20A/1P breakers and provide handle-tie on breakers.
- 2) Refer to revised attached sheet E3.3R2:
  - a) Provide pricing for an additional seven cord reels as described in tagged note E62.
  - b) Provide two quad outlets at work tables along wall.
  - c) Add additional duplex outlet on west wall.
  - d) Revise air compressor circuit to be 480V/3P per tagged note E166. Utilize three 20A/1P breakers and provide handle-tie on breakers.
- 3) Refer to revised attached sheet E10.4R1:
  - a) Panel schedule revised to reflect added circuits.
- 4) Refer to revised attached sheet E10.4R2:
  - a) Panel schedule revised to reflect added circuits.
- 5) Refer to revised attached sheet E10.6R1:
  - a) Panel schedule revised to reflect added circuits.

Attachments:

E3.3R1, E3.3R2, E10.4R1, E10.4R2, E10.6R1

Prepared By:

C:

Sarah Lamere, Michael Hughes – RTA Shane Smith – Woodford County Schools

Chandler Sergent, AIA Associate

File 1916-4B PR 042

/cs

## FAYETTE ELECTRICAL SERVICE, INC.



1101 Enterprise Drive Winchester, KY 40391 (859) 263-8620 www.fayetteelectric.com

26-Jan-24

\$27,621.91

To: Trace Creek Construction

127 Market Street, Suite 200

Vanceburg, KY

Attn: Mr. Clay Ratliff

Re: Ag Shop & Eng Lab

PR# 42 FCO# 16

Material Cost

PROPOSED CHANGE ORDER

Add 7 KH Industries Cord Reels, 6 AC Works cord drops, 6 twistlock receptacles, 2 quadraplex receptacles, one new circuit to the air compressor, and one 20A/208V/2P receptacle. We included GFI breakers for the cord reel circuits and all other breaker changes. Please add (3) days to the construction schedule.

Labor Cost Subcontractor Labor	173.37 @ Rate	\$77.00	\$13,349.49 \$0.00
Subtotal			\$40,971.40
Inspections (1%) Bond (1%)			\$409.71 \$409.71
TOTAL COST			\$41,790.83

Jeff Kiser, Estimator

Authorized Signature

		2	tai en <b>v</b> encei		
Item # Size Description				Mat Result	
150099 1/2"I4"SQ 1-DX RAISED CVR	М	7.00		13.13	45.92
150100 1/2"I4"SQ 2-DX RAISED CVR	М	2.00		4.50	13.12
150106 1/2"I4"SQ 20A SGL RAISED CVR	M	6.00		11.25	
160020 3/4 MINERALLAC HANGERS W/BOLT	M	90.00		39.15	
160070 1/4" BEAM CLAMP-MALLEABLE	M	70.00		57.75	
160189 3/8 FENDER WASHER (PLT)	M	110.00		8.25	
160307 1/4-: MACHINE SCREWS (PLT)	M	70.00		2.52	
160414 3/8- HEX NUTS (PLT)	M	110.00		5.89	90.20
160634 1/4 BLUE TAPPER CONCRETE SCREW	M	60.00		31.50	492.00
160707 3/8- THREADED ROD PLAIN	M	100.00	FT	63.00	451.00
180088 20/1 BOLT-ON BREAKER	M	6.00	EA	81.00	167.28
180104 20/1 GFCI BOLT-ON BREAKER	M	4.00	EA	457.80	170.56
180114 20/2 BOLT-ON BREAKER	M	1.00	EA	24.50	42.64
180150 20/3 BOLT-ON BREAKER	M	1.00	EA	173.61	58.22
210001 SMALL EQUIPMENT CONNECTION	M	1.00	EA	0.00	49.20
240012 1 5/{ U-STRUT SGL-CHNL 12G STD GALV	М	130.00	FT	828.75	1,305.85
66 AC WORKS L520520-096	M	6.00		229.50	246.00
67 KH INDUSTRIES RTFP4L-WW-B10K	M	7.00		20,662.92	2,296.00
68 HBL HBLPOB1 N4X DOUBLE BOX	M	7.00		767.13	287.00
69 EXT GEN. CONDITIONS PER WORK DAY	M	10.00		1,920.00	0.00
10047 3/4 EMT	M	590.00	FT	885.00	2,419.00
30137 3/4 EMT STEEL-COMP COUPLING	M	44.00	EA	34.98	0.00
30237 3/4 EMT STEEL COMP IN-THROAT CONN	М	62.00	EA	49.29	610.08
50012 1/2 FLEXIBLE ALUM CONDUIT	М	6.00	FT	5.85	24.60
50034 1/2 FLEX COND STRAIGHT CONN	М	2.00	EA	1.80	19.68
70034 12 THHN PHASE BLACK	М	55.00	FT	14.85	
70037 12 THHN PHASE UNDEFINED (120V)	М	781.00	FT	210.87	384.25
70041 12 THHN NEUTRAL UNDEFINED (120V)	М	781.00		210.87	384.25
70045 12 THHN PHASE UNDEFINED (480V)	М	285.00		76.95	140.22
70049 12 THHN NEUTRAL UNDEFINED (480V)	М	95.00		25.65	46.74
70050 12 THHN GREEN	M	711.00		191.97	349.81
100092 #18 WIRE-NUT MED - RED	M	64.00		14.40	209.92
100095 #14 WIRE-NUT GREEN GRND	M	15.00		4.05	43.05
100101 #12 PIGTAIL W/GRD SCREW	M	15.00		9.00	61.50
100499 CBL STL CORD GRIP CONN 3/4" HUB	M	7.00		185.12	74.62
140012 20A DX RECEPT COMMERCIAL GRADE	M	25.00		78.75	471.50
140042 20A SGL RECPT 250V N6-20R COM-GR	M	1.00		20.10	20.50
140127 20A: TWIST-LOCK RECEPT L5-20R	M	6.00		96.30	147.60
140515 1-DUIG STAINLESS STEEL PLATE	M	14.00		63.00	91.84
140538 15>11G S-STL SGL RECEPT PLATE	M	1.00		1.88	8.20
150040 2-1/(4"SQ 3/4-KO NO BRKT	M	15.00		29.25	369.00
150040 2-1/44 SQ	M	10.00		22.50	246.00
150090 4"SQ BLANK CVR	M	10.00		7.35	65.60
	0.00	10.00	LA		
Job totals:	0.00			27,621.91	13,349.60