

FLOYD COUNTY BOARD OF EDUCATION Stephen A. Trimble, Interim Superintendent 106 North Front Avenue Prestonsburg, Kentucky 41653 Telephone (606) 886-2354 Fax (606) 886-8862 www.floyd.kyschools.us

Sherry Robinson- Chair - District 5 Dr. Chandra Varia, Vice-Chair - District 2 Linda C. Gearheart, Member - District 1 William Newsome, Jr., Member - District 3 Rhonda Meade, Member - District 4

Consent Agenda Item (Action Item): Consider/Approve Change Order NO. 20-4 for the Betsy Layne High School Renovation and Addition to JMK Electric (BG# 16-143).

Applicable Statute or Regulation: Capital Construction Process (702 KAR 4:160).

Fiscal/Budgetary Impact: The requested Change Order amount is (\$8,340.00).

<u>History/Background:</u> Changes in hardware to take place between 3 contractors to eliminate need for certain hardware functions, thus the owner will receive reduction in cost with the combined three contractors (CO 3-2, CO 7-1, CO 20-4).

Recommended Action: To approve change order NO. 20-4 as presented.

Contact Person(s): Gregory Adams/606-874-9569

Date: October 23, 2017

FACPAC Contract Change Order Supplemental Information Form Status: Saved

Form (Ref# 44822)

Project Status: Active Project Phase: No Data

District: Floyd County (175)

BG Number: 16-143 (Imported Project)
Betsy Layne Renovation and Addition

Contract: JMK ELECTRIC, 20

Type: General Contractor Proposed

Change Order Number 20-4

Time Extension Required No

Date Of Change Order 10/11/2017

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: \$849,036.44

Net Approved COs: \$456,232.89

Remaining After Approved COs: \$392,803.55

Net All COs: \$436,889.69

Remaining After All COs: \$412,146.75

This Requested Change Order Amount +/- (\$8,340.00)

Change In A/E Fee This Change Order +/- \$0,00

Change In CM Fee This Change Order +/- \$0.00

Remaining Construction Contingency Balance \$394,489.95

Note: Change Order Supplemental Information Forms with a change event over \$25,000 shall be submitted to KDE for approval with detailed cost breakdown. Attach additional pages if necessary.

Contract Change Requested By Architect/Engineer

Contract Change Reason Code Reduction of Scope

Change Order Description And Justification

Revisions to door hardware and electrical systems based upon the Contract Documents.

Cost Benefit To Owner

Reduction of hardware that was not required so cost savings is realized to Owner.

Contract unit prices have been utilized to support the No 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		(\$6,894.47)	82.67 %
Materials		(\$1,362.96)	16.34 %
Profit and Overhead		\$0.00	0.00 %
Bond Insurance		(\$82.57)	0.99 %
	Cost Breakdown Total:	\$-8,340.00	

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

Change Order Supplimental Information Form Signature Page (Online Form Ref# 44822)

Architect

Date

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date



(

Change Order - Construction Man	ager-Adviser Edition	
3		OWNER CONSTRUCTION MANAGER ARCHITECT CONTRACTOR FIELD OTHER
PROJECT (Name and address). BETSY LAYNE HIGH SCHOOL RENOVATION AND ADDITION 554 BOBCAT BLVD BETSY LAYNE KY 41605	CHANGE ORDER NUMBER: 20- INITIATION DATE: 10/11/2017	
TO CONTRACTOR (Name and address): JMK ELECTRIC CO., LLC P.O BOX 554 204 MAIN STREET GRAYSON KY 41143	PROJECT NUMBERS: CMA-KDE CONTRACT DATE: 3/20/2017 CONTRACT FOR: BID PACKAGE	
THE CONTRACT IS CHANGED AS FOLLOWS: PROPOSAL REQUEST 3, 5, 6, 9, 12, AND 15 HAVE BEE HARDWARE AND ELECTRICAL SYSTEMS BASED UPO	EN VOIDED. PLEASE SEE ATTACHM ON THE CONTRACT DOCUMENTS	IENTS FOR REVISIONS TO DOOR
The original Contract Sum was		\$429,990.00
Net change by previously authorized Change Orders		(\$145.20)
The Contract Sum prior to this Change Order was	- to Management 18	\$429,844.80
The Contract Sum will be decreased by this Change Order The new Contract Sum including this Change Order will be		(\$8,340.00) \$421,504.80
The Contract Time will not be effected. The date of Substantial Completion as of the date of this C NOT VALID UNTIL SIGNED BY THE CONTRACTOR A Codell Construction CONSTRUCTION MANAGER (Firm Name)		NHART
4475 Rockwell Rd., Winchester, KY 40392		DAD LEXINGTON, KY 40504
ADDRESS Matt Millo	ADDRESS	
BY(Signature)	BY(Signature)	
Matt Mills 10-11-17		BATE
(Typed Name) DATE:	(Typed Name)	DATE:
JMK ELECTRIC CO., LLC	FLOYD COUNTY BOARD	OF EDUCATION
CONTRACTOR (Firm Name) OWNER (Firm Name)		
P O BOX 554 204 Main Street GRAYSON, KY 41143		PRESTONSBURG, KY 41653
ADDRESS	ADDRESS	
BY(Signature)	BY(Signature)	
(Typed Name) DATE:	(Typed Name) DATE	:

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204 East Main Street Grayson, KY 41143 Phone (606) 474-9059 Fax: (606) 474-7839 kevinb@jmkelectric.com

October 4, 2017

To: Eddie Morton, Codell Re: Betsy Layne PR 17 Pricing

As requested by the design team, we propose to provide the work described in PR17 for a lump sum of:

Deduct of \$8,340

This quote includes the following:

- Deletion of a net of 7 card readers and associated controllers.
- Deletion of a video intercom system and installation of audio-only system.
- Changes to school entry access as spelled out in the PR.
- · Cleanup of related debris.

Please see attached backup documentation for detailed breakdowns of associated costs.

Kevin Beck JMK Electric Co. LLC

10/4/2017 9:53:57 PM

E 310 Betsy Layne PR 17 Revised Job Number: 1000016268

Extension By Section, And Subtotals By Phase

Item # Description		Quantity	Price	U	Ext Price	Labor Hr	U	Ext Lab H	
	PR 0	03 Access Contr	ol Changes						
	01	Raceway, Ftgs,	& Boxes						
1001	3/4 EMT	-1,050.00	46 00	C	-483.00	7 00	Ç	73.50	
13278	3/4" Set Screw Steel Conn	14.00	24.00	С	3 36	0.00	Ε	0.00	
1331B	3/4" Set Screw Steel Cplg	-105 00	34.24	C	-35 95	0.00	f.	0.00	
13933	1G Masonry Box (3-1/2"Deep)	-7.00	445.13	С	31.16	0.00	E	0.00	
	01 Raceway, Ftgs, & Boxes Total				546 75			-73.50	
		07 Misc							
14497	1/8" Poly Pull Line	-1,050 00	5 80	M	6 09	1:75	М	-1:84	
26048	door holders	-4.00	QUOTE	6	0 00	1 00	E	-4 00	
	07 Misc Total				-6.09			-5.84	
		16 Datacoi	m						
T0055	Card reader installation	-7.00	1,00	E	-7.00	0.35	E	-2.45	
T0056	Composite Access Control Cable	-1,400.00	539 02	M	-754 63	8.00	М	-11.20	
T0059	Connections at doors	-7.00	5.00	E	-35 00	1.00	E	-7.00	
	16 Datacom Total				796 63			-20,65	
	PR 003 Access Control Changes Total				1,349.47			-99,99	
	Job Total				-1,349.47			99,99	

^{*} Target, Labor column 1

E 310 Betsy Layne PR 17 Revised Totals (Summary) - Bid Summary: Access control

Marerial	
Non-Quoted	-\$1,349 47
Quotes	0.00
Sales Tax (1.00%)	-13 49
Total Material	-\$1,362 96
Labor	
Direct (-99 99 hours @ \$29.28)	\$2,927,71
Non-Productive Labor	0.00
Total Labor (-99 99 hours)	\$2,927.71
Direct Job Expenses	\$0.00
Tools and Miscellaneous Materials	0.00
Subcontract5	3,966.00
Job Subtotal (Prime Cost)	\$8,256.67
Overhead (0.00%)	0.00
Profit (0.00%)	0.00
Job Total	-\$8,256.67
Bond	-82.57
Job Total with Bond	\$8,339.24
Actual Bid Price	\$8,340.00
Material to Direct Labor ratio: 0.32	
Prime Cost per square foot	\$0.00
Job Fotal per square foot	\$0.00
Actual Bid Price per square ft	\$0.00
Labor cost per square foot	\$0.00
Labor hours per square foot	0.00
Gross Profit %	199 00
Gross Profit \$	\$16,596,67
Net Profit %	199.00

Matt Mills

From:

Allison Commings <acommings@scbarchitects.com> Wednesday, October 11, 2017 1:31 PM

Sent:

To:

Eddie Morton; Travis Curry; Matt Mills

Cc: Subject: Kevin Cheek; Kaye Gregory; Corey Carrico; Ken Smith 1581 Betsy Layne PR 17 & 19 Pricing

We accept the pricing on PR 17 and PR 19. Please move forward with those PRs and draft a Change order.

Thank you,

Allison Commings, AIA, LEED AP **Sherman Carter Bamhart Architects** 2405 Harrodsburg Rd. Lexington, KY 40504 (859) 224-1351 Work





Work Changes Proposal Request

PROJECT (Name and address):
Betsy Layne HS Phase I Addition
554 Bobeat Blvd.
Stanville, KY 41659

OWNER (Name and address):

Floyd County Board of Education 106 North Front Avenue Prestonsburg, KY 41653

FROM ARCHITECT (Name and address):
Sherman Carter Barnhart Architects PLLC
2405 Harrodsburg Road
Lexington, KY 40504

TO CONTRACTOR (Name and address):
Codell Construction Co (CM)
PO Box 17
Winchester, KY

PROPOSAL REQUEST NUMBER: 017- Revised

DATE OF ISSUANCE: September 18, 2017

CONTRACT FOR: Construction Administration

CONTRACT DATE: January 25, 2017

ARCHITECT'S PROJECT NUMBER: 1581 / BG 16-143

Please submit an itemized proposal for changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. Within, ten (10) days, the Contractor must submit this proposal or notify the Architect, in writing, of the date on which proposal submission is anticipated.

THIS IS NOT A CHANGE ORDER, A CONSTRUCTION CHANGE DIRECTIVE OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.

DESCRIPTION (Insert a written description of the Work):

Proposal Requests 3, 5, 6, 9, 12 and 15 have been voided. Please see attachments for revisions to door hardware and electrical systems based upon the Contract Documents.

ATTACHMENTS (List attached documents that support description):

Door Hardware Revisions, CMTA Verbiage, Sheets E4.1, E4.2, E5.1A, E5.3

REQUESTED BY THE ARCHITECT:

(Signature)

Allison Commings, AIA: Project Manager

(Printed name and title)

OWNER ⊠
ARCHITECT: ⊠

FIELD:

CONSULTANT:

File 1581X (Ecopy) X

BETSY LANE PR SEPTEMBER 12, 2017 - DOOR HARDWARE SPECIFICATION SECTION 087100

Door Closer		
Delete 2		
Delete 2	689	ST
Door Closer		ST
Set # 008 Door: E123B		ST
Delete	689	ST
Delete		
Delete	630	ST
Delete	626	BE
Delete	1	BE
Add	1	
Add	630	ST
Delete	626	PR
Delete		GE
Delete		
Delete	689	ST
Delete 2	1	ST
Add		ST
ALTERNATE BID	689	ST
Delete 1 Panic Device C ELR 2103CD x 1703A x SNE Delete 1 Electric Power Transfer EPT-12C Delete 1 Wiring Harness WH-32 Delete 1 Wiring Harness Extension WH-6E Delete 1 Power Supply PS151 Delete 1 Card Reader Provided by Access Control/Security Contractor Delete 1 Intercom/Remote Release By others. Add 1 Continuous Hinge 661HD Add 1 Provided by Access Control/Security Contractor Set # 002A Door: 101A Provided by Access Control/Security Contractor Set # 003A Door: 101B Provided by Access Control/Security Contractor Set # 004A Door: 104A Provided by Access Control/Security Contractor Set # 004A Door: 104A Provided by Access Control/Security Contractor	AL.	ST
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Delete 1 Power Supply PS151 Delete 1 Card Reader Provided by Access Control/Security Contractor Delete 1 Intercom/Remote Release By others. Add 1 Continuous Hinge 661HD Add 1 Panic Device 2103CD x 1703A x SNB Set # 002A Door: 101A Add 1 Card Reader Provided by Access Control/Security Contractor Set # 003A Door: 101B Add 1 Card Reader Provided by Access Control/Security Contractor Set # 004A Door: 104A Delete 1 Classroom Lockset 45H7R 14M Delete 1 Electromagnetic Hold Open SEM7830		ST
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Delete 1 Classroom Lockset 45H7R 14M Delete 1 Electromagnetic Hold Open SEM7830		
Delete 1 Classroom Lockset 45H7R 14M Delete 1 Electromagnetic Hold Open SEM7830		
	626	BE
45070 440	689	LC
Add 1 Storeroom Lockset 45H7D 14M	626	BE
Add 1 Electric Strike 1006CS	630	HE

621RF

By others

SDC

Transformer

Remote Release (In Administration Office)

Add Add

BETSY LANE PR SEPTEMBER 12, 2017 - DOOR HARDWARE SPECIFICATION SECTION 087100

Set # 005A Doors: 102					
Delete	1	Office Lockset	45H7A 14M	626	BE
Add	1	Intruder (Classroom Security) Lockset	45H7INL 14M	626	8E

Set # 006A	Door: 103					
Delete	1	Classroom Lockset	45H7R 14M	626	PR	
Add	1	Intruder (Classroom Security) Lockset	45H7INL 14M	626	BE	

CMTA Proposal Request Verbiage:

Audio only intercom stations. This should now account for all required changes.

- 1. Provide credit for the following:
 - a. Delete card readers and associated conduit and wiring at the following doors: 104B, 112A, 117, 119, 119A, 203, 204B.
 - b. Delete video intercom remote station at door E100B and video master station located in reception.
 - c. Delete magnetic door holds at the following doors: 100A, 101A, 104A, 104B.
- 2. Provide price for the following:
 - a. Provide audio intercom master station at reception desk and audio intercom remote station at door 101A as shown on attached drawing.
 - b. Relocate remote release from door E100B to 101A.
 - c. Programming indicated in note \$48.
 - d. Power at doors indicated for door hardware power as required.

Refer to included drawings for additional information.

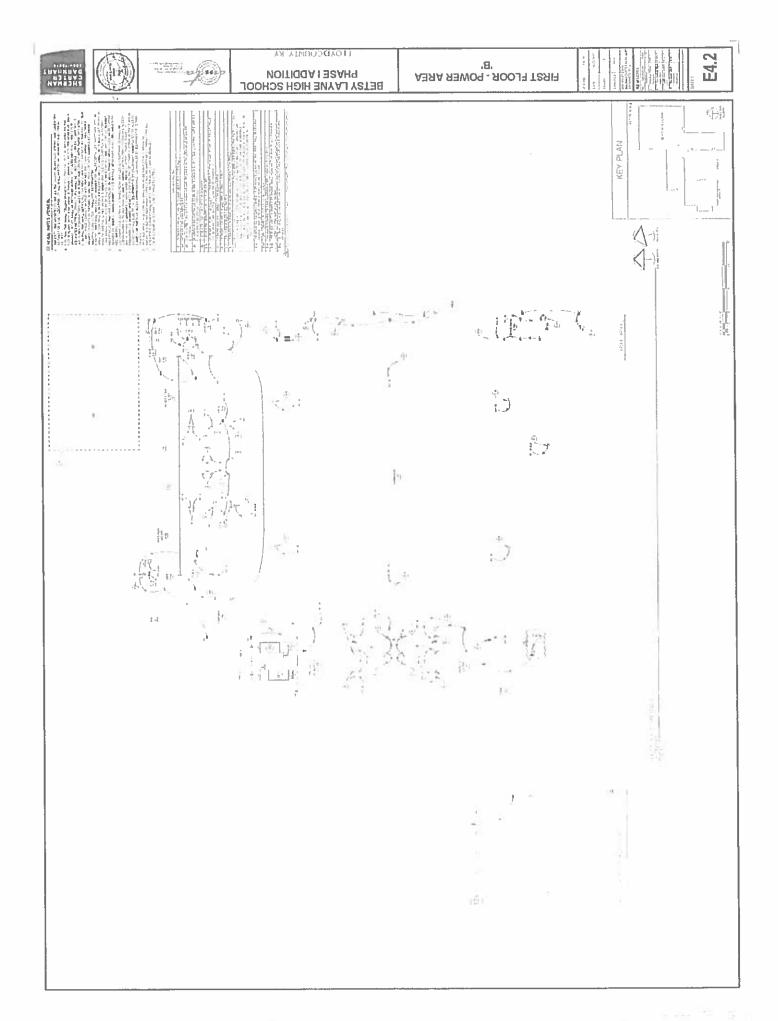
Corey Carrico, PE

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E5.3 **SECOND LYOOR - SYSTEMS** BETSY LAYNE HIGH SCHOOL PHASE I ADDITION 14 KEY PLAN