

THE KENTON COUNTY BOARD OF EDUCATION 1055 EATON DRIVE, FORT WRIGHT, KENTUCKY 41017 TELEPHONE: (859) 344-8888 / FAX: (859) 344-1531 WEBSITE: www.kenton.kyschools.us Dr. Henry Webb, Superintendent of Schools

KCSD ISSUE PAPER

DATE:

1/24/19

AGENDA ITEM (ACTION ITEM):

Consider/Approve: Change Order No. 08 - Morel Construction - Scott High School Phase IV -**BG 18-038**

APPLICABLE BOARD POLICY:

Capital Construction Process - 702 KAR 4:160

HISTORY/BACKGROUND:

This is the eighth change order of the Scott High School – Phase IV project associated with Morel Construction Company. The original contract with Scott High School Phase IV is \$7,425,581.00. This change order for an additional \$16,192.00 with previous change orders of \$130,573.00 makes the new contract sum \$7,572,346.00.

Item # 1 – Furnish and install fire damper in outside air duct. ADD: \$ 891.00 Item # 2 – Install additional framing as necessitated by concealed conditions at intersection of grid lines E and 10. ADD: \$ 679.00 Item #3 – Provide full height (in lieu of 60" tall) wall padding and provide rough-in for future CCTV cameras in FMD blue rooms. ADD: \$ 3,087.00 Item #4 – Furnish and install revised wall rough-in for interactive TV in Assistant Principal's Office ADD: \$ 2,345.00 #2265. ADD: \$ 9,190.00

Item #5 – Furnish and install clocks and speakers in upper level corridors.

TOTAL:\$16,192.00

SUMMARY OF CHANGE ORDER FOR SCOTT HIGH SCHOOL PHASE IV BG 18-038

The original contingency for this project	\$ 490,650.00
Total for prior approved change orders	(\$ 130,573.00)
Total for prior Material/Equipment purchase order changes	(\$ 1,355.00)
Total for current change orders	(\$ 16,192.00)
Contingency Balance	\$ 342,530.00

FISCAL/BUDGETARY IMPACT:

Addition of \$16,192.00 to the existing contract for Morel Construction Company.

RECOMMENDATION:

It is recommended that the Board approve Change Order No. 08 for Morel Construction associated with Scott High School Phase IV - BG 18-038 for an additional \$16,192.00.

CONTACT PERSON: Rob Haney and David Llovd

Reb Hane Superintendent

Principal

District Administrator

Use this form to submit your request to the Superintendent for items to be added to the Board Meeting Agenda. Principal -complete, print, sign and send to your Director. Director -if approved, sign and put in the Superintendent's mailbox.

Kenton County Board of Education

Board Members: Carl Wicklund, Chairperson Karen L. Collins, Vice Chairperson Carla Egan Shannon Herold Jesica Jehn "The Kenton County Board of Education provides Equal Education & Employment Opportunities."

$\operatorname{AIA}^{\circ}$ Document G701^{TI} – 2017

Change Order

PROJECT: (Name and address) Scott High School - Phase 4 5400 Old Taylor Mill Road Taylor Mill, KY 41015	CONTRACT INFORMATION: Contract For: General Construction Date: 2018.03.05	CHANGE ORDER INFORMATION: Change Order Number: 008 Date: 2019.01.22
OWNER: (Name and address)	ARCHITECT: (Name and address)	CONTRACTOR: (Name and address)
Kenton County Board of Education	PCA Architecture, PSC	Morel Construction Co., LLC
1055 Eaton Drive	1881 Dixie Highway, Suite 130	627 West Main Street
Ft. Wright, KY 41017	Ft. Wright, KY 41011	Louisville, KY 40202

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.)

Item No. 08-01 (RFCO-41)

Furnish and install fire damper in outside air duct (Engineer's Request).

Cost Benefit to Owner: Satisfies field inspector's interpretation of building code, allowing occupancy. ADD: \$891.00

Item No. 08-02 (RFCO-42/ChgDir-03)

Install additional framing as necessitated by concealed conditions at intersection of grid lines E and 10 (Architect's Request). Material costs are a separate change order

Cost Benefit to Owner: Required to safely interface new construction to existing structure at a previously concealed condition. ADD: \$679.00

Item No. 08-03 (RFCO-43/RFP-15)

Provide full height (in lieu of 60" tall) wall padding and provide rough-in for future CCTV cameras in FMD blue rooms. (Architect's Request).

Cost Benefit to Owner: Decreases climability of walls and allows for future installation of security cameras as part of the district wide security improvements.

ADD: \$3,087.00

Item No. 08-04 (RFCO-44/RFP-16)

Furnish and install revised wall rough-in for interactive TV in Assistant Principal's Office #2265 (Owner's Request). Cost Benefit to Owner: Allows installation of interactive TV at optimal location based on actual furniture layout. ADD: \$2,345.00

Item No. 08-05 (RFCO-45/RFP-18) Furnish and install clocks and speakers in upper level corridors (Engineer's Request). Cost Benefit to Owner: Provides clocks and speakers in upper level corridors. ADD: \$9,190.00

TOTAL ADD: \$16,192.00

The original Contract Sum was	\$ 7,425,581.00
The net change by previously authorized Change Orders	\$ 130,573.00
The Contract Sum prior to this Change Order was	\$ 7,556,154.00
The Contract Sum will be increased by this Change Order in the amount of	\$ 16,192.00
The new Contract Sum including this Change Order will be	\$ 7,572,346.00

The Contract Time will be increased by Zero (0) days.

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The new date of Substantial Completion will be July 1, 2019

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, CONTRACTOR AND OWNER.

PCA Architecture, PSC	Morel Construction Co., LLC	Kenton County Board of Education	
ARCHITECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name)	
Mart Puny			
SIGNATURE	SIGNATURE	SIGNATURE	
Mark Perry, Associate		David Lloyd, Director of Facilities /	
		Purchasing Director	
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	
2019.01.22			
DATE	DATE	DATE	

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FACPAC Contract Change Order Supplemental Information Form (Ref# 50730)

Form Status: Saved

Project: New Project - Scott High School Renovation - Phase IVBG Number: 18-038District: Kenton County (291)Status: ActivePhase: Site Acquisition (View Checklist)

Contract: Morel Consruction Co., LLC, 0001, Scott High School Phase IV BG 18038 Type: General Contractor Proposed

Change Order Number Time Extension Required Date Of Change Order Change Order Amount To Date 8 No 1/22/2019 Increase

Construction Contingency

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

Current Approved Amount:	\$490,650	.00
Net Approved COs:	\$100,485	.00
Remaining After Approved COs:	\$390,165	.00
Net All COs:	\$149,551	.00
Remaining After All COs:	\$341,099	.00
This Requested Change Order Amount Change In A/E Fee This Change Order Change In CM Fee This Change Order Remaining Construction Contingency E Contract Change Requested By Contract Change Reason Code	+/- +/-	 \$16,192.00 \$0.00 \$0.00 \$342,014.00 Architect/Engineer; Local Board of Education Code Compliance; Expansion of Scope; Found Condition; Improved Plans/Specs
Change Order Description And Justifica Item No. 08-01 (RFCO-41)	ation	
Furnish and install fire damper in outside air duct (Engineer's Request). ADD: \$891.00		

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TOTAL ADD: \$16,192.00

Cost Benefit To Owner Item No. 08-01 (RFCO-41) Cost Benefit to Owner: Satisfies field inspector's interpretation of building code, allowing occupancy.

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Item No. 08-04 (RFCO-44/RFP-16) Cost Benefit to Owner: Allows installation of interactive TV at optimal location based on actual furniture layout.

Item No. 08-05 (RFCO-45/RFP-18) Cost Benefit to Owner: Provides clocks and speakers in upper level corridors.

Contract unit prices have been utilized to support No 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	\$6,992.00	43.18 %
Materials	\$7,786.00	48.09 %
Profit and Overhead	\$1,253.00	7.74 %
Bond Insurance	\$161.00	0.99 %
Cost Breakdown Total:	\$16,192.00	
Cost for this Change Order supported by an No		

alternate bid or competitive price quote

Change Order Supplimental Information Form Signature Page (Online Form Ref# 50730)

Architect

Construction Manager

Finance Officer

Local Board of Education Designee

Date

Date

Date

Date