



Kenton County School District | *It's about ALL kids.*

**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:

8/30/18

AGENDA ITEM (ACTION ITEM):

Consider/Approve: Change Order No. 003 – 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 third 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 \$31,721.00 with a previous change order of \$47,367.00 makes the new contract sum \$7,504,669.00.

Item # 1 – Furnish and install additional fire alarm annunciator panel ADD: \$5,370.00

Item # 2 – Install shims at back of C Channel support due to found condition ADD: \$1,352.00

Item # 3 – Furnish and install 300 gallon buffer tank in lieu of 200 gallon buffer tank
ADD: \$4,553.00

Item # 4 – Cut berm along Lonneman Drive, distribute on geothermal well field, and furnish and
install risers at storm sewer system ADD: \$3,712.00

Item # 5 – Install shims and grout along top of new beam at underside of existing 2nd floor
concrete frame ADD: \$1,366.00

Item # 6 – Install joist extensions due to existing roof edge not matching original building details
ADD: \$1,406.00

Item # 7 – Rework existing electric feeders above upper level ceiling near firewall doors
ADD: \$4,612.00

Item # 8 – Furnish and install four LED lights at Auditorium “Classroom” ADD: \$1,081.00

Item # 9 – Track down and repair emergency circuit to lighting in Auditorium and Gymnasium
ADD: \$1,704.00

Item #10 – Rework temporary electric service so that contractors could continue working while
building power is shut down ADD: \$4,013.00

Item #11 – Install additional tampers and flow switches at fire pump and repair existing tamps in
building ADD: \$1,395.00

Item #12 - Furnish and install exit signs at temporary corridor ADD: \$1,157.00

TOTAL: \$31,721.00

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

The original contingency for this project \$490,650.00

Kenton County Board of Education

Board Members: Carl Wicklund, Chairperson Karen L. Collins, Vice Chairperson Joshua Crabtree, Esq. Carla Egan Jesica Jehn
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Total for prior approved change orders	(47,367.00)
Total for prior Material/Equipment purchase order changes	\$.00
Total for current change orders	(31,721.00)
Contingency Balance	\$411,562.00

FISCAL/BUDGETARY IMPACT:

Addition of \$31,721.00 to the existing contract for Morel Construction Company.

RECOMMENDATION:

It is recommended that the Board approve Change Order No. 003 for Morel Construction associated with Scott High School Phase IV – BG 18-038 for an additional \$31,721.00.

CONTACT PERSON:

Rob Haney

Principal

Rob Haney

District Administrator

[Signature]

Superintendent

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 Joshua Crabtree, Esq. Carla Egan Jessica Jehn
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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: 003
Date: 2018.08.28

OWNER: *(Name and address)*

Kenton County Board of Education
1055 Eaton Drive
Ft. Wright, KY 41017

ARCHITECT: *(Name and address)*

PCA Architecture, PSC
1881 Dixie Highway, Suite 130
Ft. Wright, KY 41011

CONTRACTOR: *(Name and address)*

Morel Construction Co., LLC
627 West Main Street
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. 03-01 (RFCO-09 / RFP-07)

Description: Furnish and install additional fire alarm annunciator panel. (Fire Department's Request).

Cost Benefit to Owner: Required for building occupancy.

ADD: \$5,370.00

Item No. 03-02 (RFCO-12 / RFI-18)

Description: Install shims at back of C Channel support due to found condition. (Engineer's Request).

Cost Benefit to Owner: Allows sufficient structural connection of new steel member to existing concrete structure.

ADD: \$1,352.00

Item No. 03-03 (RFCO-13)

Description: Furnish and install 300-gallon buffer tank in lieu of 200 gallon buffer tank. (Engineer's Request).

Cost Benefit to Owner: Required to ensure proper operation of the HVAC hydronic system.

ADD: \$4,553.00

Item No. 03-04 (RFCO-14)

Description: Cut berm along Lonneman Dive, distribute on geothermal well field, and furnish and install risers at storm sewer system (Owner's Request).

Cost Benefit to Owner: Eliminates earth berm obstructing view of Scott High School from Pride Parkway.

ADD: \$3,712.00

Item No. 03-05 (RFCO-15 / RFI-16)

Description: Install shims and grout along top of new beam at underside of existing 2nd floor concrete frame. Found condition (Engineer's Request).

Cost Benefit to Owner: Required to allow installation of new beam around existing concealed electrical conduits which can remain in place.

ADD \$1,366.00

Item No. 03-06 (RFCO-16 / RFI-30)

Description: Install joist extensions due to existing roof edge not matching original building details. Found condition (Engineer's Request).

Cost Benefit to Owner: Required to allow proper connection of new exterior wall to existing roof and structure.

ADD: \$1,406.00

Item No. 03-07 (RFCO-19)

Description: Rework existing electric feeders above upper level ceiling near firewall doors. Found condition (Contractor's Request).

Cost Benefit to Owner: Allows new duct, piping, and conduits to be installed while allowing existing electric distribution to remain.

ADD: \$4,612.00

Item No. 03-08 (RFCO-20)

Description: Furnish and install four LED lights at Auditorium "Classroom" (Owner's Request).

Cost Benefit to Owner: Provides sufficient lighting to utilize portion of existing Auditorium as additional temporary classroom space.

ADD: \$1,081.00

Item No. 03-09 (RFCO-21)

Description: Track down and repair emergency circuit to lighting in Auditorium and Gymnasium. (Contractor's Request).

Cost Benefit to Owner: Re-establishes power to code required emergency lighting in Auditorium and Gymnasium. Required for occupancy.

ADD: \$1,704.00

Item No. 03-10 (RFCO-23)

Description: Rework temporary electric service so contractors could continue working while building power is shut down (Contractor's Request).

Cost Benefit to Owner: Required to keep construction moving forward while electric service to the building was relocated in order to cut down existing earth mound (see Item No. 03-04).

ADD: \$4,013.00

Item No. 03-11 (RFCO-24)

Description: Install additional tamper and flow switches at fire pump and repair existing tamper in building (Code Enforcement Official's Request).

Cost Benefit to Owner: Required for building occupancy during construction.

ADD: \$1,395.00

Item No. 03-12 (RFCO-25)

Description: Furnish and install exit signs at temporary corridor (Code Enforcement Official's Request).

Cost Benefit to Owner: Required for building occupancy during construction.

ADD: \$1,157.00

Total ADD: \$31,721.00

The original Contract Sum was	\$	7,425,581.00
The net change by previously authorized Change Orders	\$	47,367.00
The Contract Sum prior to this Change Order was	\$	7,472,948.00
The Contract Sum will be increased by this Change Order in the amount of	\$	31,721.00
The new Contract Sum including this Change Order will be	\$	7,504,669.00

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

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
ARCHITECT (Firm name)

Morel Construction Co., LLC
CONTRACTOR (Firm name)

Kenton County Board of Education
OWNER (Firm name)

Mark Perry
SIGNATURE

Mark Perry, Associate

PRINTED NAME AND TITLE

2018.08.28

DATE

Abouh Zein
SIGNATURE

ABOUPH ZEIN
PROJECT MANAGER

PRINTED NAME AND TITLE

8/28/18

DATE

SIGNATURE

David Lloyd, Director of Facilities /
Purchasing Director

PRINTED NAME AND TITLE

DATE