

## **Issue Paper**

#### **DATE**:

2/21/2024

#### **AGENDA ITEM (ACTION ITEM):**

Consider/Approve Change Order No. 23 with Morel Construction for the Scott High School Phase V, Taylor Mill Site Circulation, and Woodland Middle School Addition and Renovation Project – BG 21-083.

#### APPLICABLE BOARD POLICY:

01.1 Legal Status of the Board; 04.31 Authority to Encumber and Expend Funds; Capital Construction Process – 702 KAR 4:160

#### **HISTORY/BACKGROUND:**

This is the twenty-third (23<sup>rd</sup>) change order for the Scott High School Phase V, Taylor Mill Site Circulation, and Woodland Middle School Addition and Renovation Project associated with Morel Construction. The original contract was \$31,401,986.00. This change order for an additional \$23,547.00 with previous change orders of \$1,283,748.49 makes the new contract sum \$32,709,281.49.

- Item No 1: Engineer Requested: Furnish and Install one (1) new exit sign at NE corner of pool allowing for increased occupancy on the pool deck per building code.

  ADD: \$ 3,139.00
- Item No 2: Engineer Requested: Furnish and install electric circuit to the heat trace on the rooftop pool de-humidifier condensate line to prevent condensate from freezing in the winter.

  ADD: \$ 3,421.00
- Item No 3: Architect Requested: Furnish and install additional epoxy resin to fill low spots in existing concrete floor slabs where terrazzo flooring will be installed in the first and second floor corridors to ensure the concrete is level to preserve the terrazzo warranty.

  ADD: \$ 13,950.00
- Item No 4: Owner Requested: Furnish and install building automation system integration of the pool boiler allowing for automated control of the pool water heating system in the same system controlling all District HVAC systems.

  ADD: \$ 3,037.00

**TOTAL ADD:** \$ 23,547.00

# SUMMARY OF CHANGE ORDER FOR SCOTT PHASE V, TAYLOR MILL SITE CIRCULATION, AND WOODLAND MIDDLE ADDITION AND RENOVATION BG 21-083

The original contingency for this project	\$2,	274,655.00
Total for prior approved change orders	(\$1,283,748.49)	
Total for prior Material/Equipment purchase order changes	\$	75,828.41
Total for current change orders	(\$_	23,547.00)
Contingency Balance	\$ 1.	.043,187.92

#### **FISCAL/BUDGETARY IMPACT:**

Addition of \$23,547.00.00 to the existing contract for Morel Construction.

#### **RECOMMENDATION:**

Approve Change Order No. 23 with Morel Construction for the Scott High School Phase V, Taylor Mill Site Circulation, and Woodland Middle School Addition and Renovation Project – BG 21-083.

#### **CONTACT PERSON:**

Matt Rigg, Chief Operations Officer

Principal/Administrator District Administrator Superintendent

### Change Order

PROJECT: (Name and address)
20-032 Scott High School Renovation -

Phase V 5400 Pride Parkway

Taylor Mill, KY 41015

OWNER: (Name and address)

Kenton County Board of Education 1055 Eaton Drive

Ft. Wright, KY 41017

CONTRACT INFORMATION:

Contract For: General Construction

Date: 12/17/2021

ARCHITECT: (Name and address)

Emboss Design, PSC 906 Monmouth Street Newport, KY 41071 CHANGE ORDER INFORMATION:

Change Order Number: 023

Date: 2/20/2024

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 23-01 (RFCO No. 122 / Change Directive No. 44)

Furnish and install one new exit sign at NE corner of pool. Requested by Engineer.

Cost Benefit to Owner: Allows increased occupant load on pool deck to be posted by Fire Department.

ADD: \$3,139.00

Item 23-02 (RFCO No. 125 / RFI No. 143)

Furnish and install electric circuit to the heat trace on pool DHU condensate line. Excludes chemical treatment lines at Woodland also mentioned in RFI response as that system will be drained down. Requested by Engineer.

Cost Benefit to Owner: Required to limit possibility the condendensate line at roof-top mounted DHU will freeze in winter.

ADD: \$3,421.00

Item 23-03 (RFCO No. 127)

Furnish and install additional epoxy resin to fill low spots in existing slabs at terrazo flooring in first and second floor corridors where existing concrete slabs exceed allowable variation in surface level. Requested by Architect.

Cost Benefit to Owner: Required to remedy existing conditions and allow compliant installation of 3/8" resinous matrix terrazzo floor.

ADD: \$13,950.00

Item 23-04 (RFCO No. 128 / Change Directive No. 42)

Furnish and install BAS integration of the pool equipment/boiler. Requested by Owner.

Cost Benefit to Owner: Allows trouble alerts for and offsite monitoring of pool equipment.

ADD: \$3,037.00

TOTAL ADD: \$23,547.00

The Contract Time will be increased by Four (4) days.

The new date of Substantial Completion will be June 6, 2024

The original Contract Sum was

The 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

\$ 31,401,986.00

1,283,748.49

\$ 32,685,734.49

\$ 23,547.00

\$ 32,709,281.49

**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.

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User Notes:

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

Emboss Design, PSC	Morel Construction Co., LLC	Kenton County Board of Education	
ARCHITECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name)	
Mail Piny			
SIGNATURE	SIGNATURE	SIGNATURE	
Mark Perry, Sr. Project Manager		Matt Rigg, Chief Operations Officer	
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	
2/20/2024			
DATE	DATE	DATE	