

## 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: 9/20/18

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

Consider/Approve: Change Order No. 04 – Morel Construction – Scott High School Phase IV – BG 18-038

## <u>APPLICABLE BOARD POLICY</u>: Capital Construction Process – 702 KAR 4:160

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

This is the fourth 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 \$7,378.00 with previous change orders of \$79,088.00 makes the new contract sum \$7,512,047.00.

Item # 1 – Delete overhead coiling doors, replace with pairs of oversized swing doors, replace basement door and frame. ADD: \$1,169.00

Item #2 – Add CT cabinet and conduit to new fire pump in addition to meter base.

ADD: <u>\$6,209.00</u> TOTAL: <u>\$7,378.00</u>

#### **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                    | (79,088.00)       |
| Total for prior Material/Equipment purchase order changes | ( 1,355.00)       |
| Total for current change orders                           | <u>(7,378.00)</u> |
| Contingency Balance                                       | \$402,829.00      |

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

Addition of \$7,378.00 to the existing contract for Morel Construction Company.

#### **RECOMMENDATION:**

It is recommended that the Board approve Change Order No. 04 for Morel Construction associated with Scott High School Phase IV – BG 18-038 for an additional \$7,378.00.

# **CONTACT PERSON**:

**Rob Haney and David Lloyd** 

#### **Kenton County Board of Education**

Board Members: Carl Wicklund, Chairperson Karen L. Collins, Vice Chairperson Joshua Crabtree, Esq. Carla Egan Jesica Jehn "The Kenton County Board of Education provides *Equal Education & Employment Opportunities.*" Principal

District Administrator

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 Jesica Jehn "The Kenton County Board of Education provides *Equal Education & Employment Opportunities.*"

# **■**AIA<sup>°</sup> Document G701<sup>™</sup> – 2017

# Change Order

| PROJECT: (Name and address)      | CONTRACT INFORMATION:              | CHANGE ORDER INFORMATION:      |
|----------------------------------|------------------------------------|--------------------------------|
| Scott High School - Phase 4      | Contract For: General Construction | Change Order Number: 004       |
| 5400 Old Taylor Mill Road        | Date: 2018.03.05                   | Date: 2018.09.18               |
| Taylor Mill, KY 41015            |                                    |                                |
| 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. 04-01 (RFCO-17 / RFP-05)

Description: Delete overhead coiling doors, replace with pairs of oversized swing doors, replace basement door and frame. (Code Enforcement Official's Request, Architect's Request).

Cost Benefit to Owner: Required to provide Owner desired ability to close off portions of the building during after-hours events in a way that is agreeable to the code official. ADD: \$1,169.00

Item No. 04-02 (RFCO-22)

Description: Add CT cabinet and conduit to new fire pump in addition to meter base. (Local Utility Company's Request). Cost Benefit to Owner: Allows required fire pump to operate. ADD: \$6,209.00

#### Total ADD: \$7,378.00

| The original Contract Sum was  | \$<br>7,425.581.00 |
|--|--------------------|
| The net change by previously authorized Change Orders                    | \$<br>79,088.00    |
| The Contract Sum prior to this Change Order was                          | \$<br>7,504,669.00 |
| The Contract Sum will be increased by this Change Order in the amount of | \$<br>7,378.00     |
| The new Contract Sum including this Change Order will be                 | \$<br>7,512,047.00 |
|  |                    |

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  | Morel Construction Co., LLC | Kenton County Board of Education      |
|------------------------|-----------------------------|---------------------------------------|
| ARCHITECT (Firm name)  | CONTRACTOR (Firm name)      | OWNER (Firm name)                     |
| Mart Pruy              | Held Lel                    |                                       |
| SIGNATURE O            | SIGNATURE                   | SIGNATURE                             |
| Mark Perry, Associate  | ADDUPH (F ZELL II           | David Lloyd, Director of Facilities / |
|                        | PRESECT MANAGER             | Purchasing Director                   |
| PRINTED NAME AND TITLE | PRINTED NAME AND TITLE      | PRINTED NAME AND TITLE                |
| 2018.09.18             | 9/18/18                     |                                       |
| DATE                   | DATE / /                    | DATE                                  |
|                        |                             |                                       |

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# KENTUCKY DEPARTMENT OF EDUCATION 702 KAR 4:160

# CHANGE ORDER SUPPLEMENTAL INFORMATION FORM

| BG #:18-038 Change Order No.:  | 004  |                            |  |  |  |  |
|--|--|----------------------------|--|--|--|--|
| District   | Facility   | School                     |  |  |  |  |
| District: Kenton County School Dist. Code: 291   | Name: Scott High School  | Code:120                   |  |  |  |  |
| Project: Phase IV Renovation Time Extens   | ion Required: 🛛 Yes 🔳 No   | If yes, by day(s)          |  |  |  |  |
| Date of Change Order:2018.09.18 Change Ord   | der Amount: 🔳 Increase 🛛   | Decrease Dunchanged        |  |  |  |  |
| Contractor / Vendor Name: Morel Construction Co, LL  | <u>.C</u> Bid Packag   | e No.: N/A                 |  |  |  |  |
| 1. This Requested Change Order Amount +/-  | й.<br>1  | \$ +7,378.00               |  |  |  |  |
| 2. Remaining Construction Contingency Balance: (include  | ding line 1 above)   | \$ 402,829.00              |  |  |  |  |
| 3. Change in A/E Fee for this Change Order +/-   |  | \$ 0.00                    |  |  |  |  |
| 4. Change in CM Fee for this Change Order +/-  |  | \$ 0.00                    |  |  |  |  |
| Note: Change Orders equal to or greater than \$25,000 s<br>Attach additional pages if necessary.   | Note: Change Orders equal to or greater than \$25,000 shall be submitted to KDE with detail cost breakdown.<br>Attach additional pages if necessary. |                            |  |  |  |  |
| □ Construction Manager ■ Code Enforcement Off  |  | Architect/Engineer         |  |  |  |  |
| Contract change reason code:<br>Found Condition<br>Reduction of Scope<br>Code Compliance   | Other:   | e D Improved Plans/Specs   |  |  |  |  |
| Change Order Description and Justification:  | Cost Benefit to Owner:   |                            |  |  |  |  |
| Item No. 04-01 (RFCO-17 / RFP-05)<br>Description: Delete overhead coiling doors, replace with<br>pairs of oversized swing doors, replace basement door<br>and frame. (Code Enforcement Official's Request,<br>Architect's Request).<br>ADD: \$1,169.00 | Required to provide Owner<br>portions of the building durir<br>way that is agreeable to the  | ng after-hours events in a |  |  |  |  |
| Item No. 04-02 (RFCO-22)<br>Description: Add CT cabinet and conduit to new fire<br>pump in addition to meter base. (Local Utility Company's<br>Request).<br>ADD: \$6,209.00  | Allows required fire pump to   | operate.                   |  |  |  |  |
|  |  |                            |  |  |  |  |
| Total ADD: \$7,378.00  | ×  |                            |  |  |  |  |

Have contract unit prices been utilized to support the cost associated with this change order?

Yes No If no, provide a detailed cost breakdown which separates labor, material, profit and overhead.

Cost Breakdown:

# KENTUCKY DEPARTMENT OF EDUCATION 702 KAR 4:160

# CHANGE ORDER SUPPLEMENTAL INFORMATION FORM

| Total Change Order Amt.:      | Labor   | Materials | Profit & Overhead* | Bond & Insurance |  |
|-------------------------------|---------|-----------|--------------------|------------------|--|
| Item No. 04-01                |         |           |                    |                  |  |
| \$1,169.00                    | \$379   | \$723     | \$55               | \$12             |  |
| % of Item Amt.:               | 32.4%   | 61.8%     | 4.7%               | 1.0%             |  |
|                               |         | 4         |                    |                  |  |
| Item No. 04-02                |         |           |                    |                  |  |
| \$6,209.00                    | \$3,668 | \$1,569   | \$911              | \$61             |  |
| % of Item Amt.:               | 59.1%   | 25.3%     | 14.7%              | 1.0%             |  |
| TOTAL                         |         |           | 5                  |                  |  |
| \$7,378.00                    | \$4,047 | \$2,292   | \$966              | \$73             |  |
| % of Total Change Order Amt.: | 54.85%  | 31.07%    | 13.09%             | 0.99%            |  |
|                               |         |           |                    |                  |  |

\*Profit & Overhead shall not exceed 15% of net cost of change order

Is the cost for this change order supported by an alternate bid or competitive price quote(s)?

|   | Yes          |         |                       | No If | no, explain why _ | Work is performed by current sub-contractors |            |  |
|---|--------------|---------|-----------------------|-------|-------------------|--|------------|--|
|   |              |         |                       |       |                   | Mart Pury                                    | 2018.09.18 |  |
| Board of Education Designee's Signature |              | re Date | Architect's Signature | Date  |                   |  |            |  |
|   |              |         | 8                     |       |                   | Not Applicable                               |            |  |
| Finar                                   | nce Officer' | s Sign  | ature                 |       | Date              | Construction Manager's Signature             | Date       |  |
|   |              |         |                       |       |                   |  |            |  |