



AIA® Document G701™ – 2017

Change Order

PROJECT: <i>(Name and address)</i> Boone County High - Addition and Renovations 7056 Burlington Pike, Florence, KY 41042	CONTRACT INFORMATION: Contract For: Total Project Date: November 13, 2020 RBH #129-120-A / BG #20-183	CHANGE ORDER INFORMATION: Change Order Number: Five (5) Date: September 29, 2021
OWNER: <i>(Name and address)</i> Boone County Board of Education 8330 U. S. 42 Florence, Kentucky 41042	ARCHITECT: <i>(Name and address)</i> Robert Ehmet Hayes & Associates, PLLC 2512 Dixie Highway Fort Mitchell, Kentucky 41017	CONTRACTOR: <i>(Name and address)</i> Graybach, LLC 2416 Central Parkway Cincinnati, Ohio 45214

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.)

Proposal 20R2 - Adjust contract allowance for footer undercutting which was unnecessary. DEDUCT \$4,560.

Proposal 21R - It was determined that the domestic water pressure reducing valve was not required. DEDUCT \$2,400.

Proposal 22 - Once construction was underway, it was determined that the existing ductwork and diffusers in the Lobby are in good working order and a credit could be offered back to the District for them to remain. DEDUCT \$2,062.

Proposal 28R3 - Once demolition began there were modifications required to the mechanical room piping which became apparent when the existing conditions were exposed. ADD \$4,010.

Proposal 31 - Credit for Duke service cost which was significantly less than anticipated. As a note, Duke will not give pricing prior to construction so the design team was forced to make their best estimate of costs. DEDUCT \$17,530.

Proposal 32 - Replace the existing gas line along the front bus loop returning along the Cafeteria. This was outside of the scope of the current project; however, when Duke performed their back pressure test it was determined the line had a small leak and potentially multiple leaks. We are fortunate that the contractor was able to work overtime in the two weeks before school and did not have any delays. This was additional scope required to gain occupancy for the hot water heaters and the Kitchen equipment. While it is a high dollar value, there is a significant amount of overtime and scope to replace this line under the entire bus loop as well as complete the appropriate restoration. We are also fortunate that an existing condition was noticed and able to be corrected over the Summer. ADD \$143,433.

Proposal 33R - Additional painting at numerous locations. There were a few additional accent walls desired to be painted once the final color palette was determined. ADD \$729.

The original Contract Sum was	\$ 8,864,938.00
The net change by previously authorized Change Order	\$ 65,357.00
The Contract Sum prior to this Change Order was	\$ 8,930,295.00
The Contract Sum will be increased by this Change Order in the amount of	\$ 121,620.00
The new Contract Sum including this Change Order will be	\$ 9,051,915.00

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

The new date of Substantial Completion will be

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.

Robert Ehmet Hayes & Associates, PLLC
ARCHITECT (Firm name)

SIGNATURE
Ehmet Hayes, Member
PRINTED NAME AND TITLE

DATE

Graybach, LLC
CONTRACTOR (Firm name)

SIGNATURE
Pete Subach, Member
PRINTED NAME AND TITLE

DATE

Boone County Board of Education
OWNER (Firm name)

SIGNATURE
PRINTED NAME AND TITLE

DATE

FACPAC Contract Change Order

Supplemental Information Form (Ref# 55576)

Form Status: Saved

Tier 1 Project: Boone County High School, Additions and Renovations
 BG Number: 20-183 District: Boone County (035)
 Status: Active Phase: Project Initiation (View Checklist)

Contract: Graybach, LLC, 0001, Boone County High School - Addition and Renovations
 Type: General Contractor Proposed

Change Order Number Five (5)
 Time Extension Required No
 Date Of Change Order 9/29/2021
 Change Order Amount To Date Increase

Construction Contingency

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

Current Approved Amount	\$443,252.00
Net Approved COs	\$43,832.00
Remaining After Approved COs	\$399,420.00
Net All COs	\$186,977.00
Remaining After All COs	\$256,275.00

This Requested Change Order Amount \$121,620.00

+/-

Change In A/E Fee This Change Order

+/-

Change In CM Fee This Change Order

+/-

Remaining Construction Contingency \$256,725.00

Balance

Contract Change Requested By Architect/Engineer; General Contractor; Local Board of Education; Duke Energy (utility)

Contract Change Reason Code Expansion of Scope; Found Condition; Improved Plans/Specs; Reduction of Scope; Allowance adjustment

Change Order Description And Justification

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Cost Benefit To Owner

Proposal 20R2 - District receives credit for unused allowance.

Proposal 21R - District receives credit for work not required.

Proposal 22 - Saves time and coordination and the resulting credit can be used to offset other costs of the project.

Proposal 28R3 - Most cost effective time to make the necessary minor adjustments.

Proposal 31 - The District receives money back for the unused portion of the allowance.

Proposal 32 - Existing gas line has been brought up to new Duke standards.

Proposal 33R - Color palette works in conjunction with all pieces.

Contract unit prices have been utilized No
to support the cost associated with this
change order.

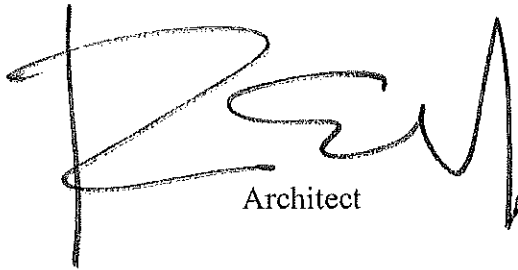
Detailed Cost Breakdown

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	\$22,868.00	18.80%
Materials	\$77,983.00	64.12%
Profit and Overhead	\$18,835.00	15.49%
Bond Insurance	\$1,934.00	1.59%
Cost Breakdown Total:	\$121,620.00	

Cost for this Change Order supported by an alternate bid or competitive price quote
Explain Why

Change Order Supplemental Information Form Signature Page (Online Form Ref# 55576)



Architect

9-30-21
Date

N/A

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date