AIA® Document G701™ – 2017

Change Order

PROJECT: *(Name and address)*	CONTRACT INFORMATION:	CHANGE ORDER INFORMATION:
Ignite Institute - Renovations 25 Atlantic Avenue Erlanger, Kentucky 41018	Contract For: Total Project Date: June 15, 2018 BG #17-279 / REH #129-217	Change Order Number: Five (5) Date: June 3, 2019
OWNER: *(Name and address)* Boone County Board of Education 8330 U. S. 42 Florence, Kentucky 41042	ARCHITECT: *(Name and address)* Robert Ehmet Hayes & Associates, PLLC 2512 Dixie Highway Fort Mitchell, Kentucky 41017	CONTRACTOR: *(Name and address)* Monarch Construction Company 1654 Sherman Avenue Cincinnati, Ohio 45212

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 #58 – Additional lighting controls were added to the second floor areas which were revised by previous change order. This work was an increase in scope since it's more economical to do it now while the contractor is on site. Originally the second floor was going to be another phase. ADD $5,137

Proposal #59 – Relocation of existing gas meter due to the increased load and Duke Energy wanting it to have more clearance. We assumed the existing meter was grandfathered in but Duke required its replacement. ADD $5,858

Proposal #61R – Add marker board paint to accent walls in all of the study rooms per Owner. This allows the entire board to be a writable surface. ADD $10,741

Proposal #62 – Add electric in MDF Room per the owners technology department to supply emergency power to the data rack and other receptacles for convenience. ADD $1,521

Proposal #63 – Add electric in MDF Room to supply emergency power to the data rack and other receptacles. ADD $888

Proposal #72 – Ductwork required additional offsets and routing to fit within the structure that was discovered to be different than shown on the original plans. ADD $5,714

TOTAL CHANGE ORDER AMOUNT.....ADD...$29,859

The original Contract Sum was	$	16,477,000.00
The net change by previously authorized Change Orders	$	2,240,945.00
The Contract Sum prior to this Change Order was	$	18,717,945.00
The Contract Sum will be increased by this Change Order in the amount of	$	29,859.00
The new Contract Sum including this Change Order will be	$	18,747,804.00

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.

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User Notes: (3B9ADA5E)

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

Robert Ehmet Hayes & Associates, PLLC	Monarch Construction Company	Boone County Board of Education
ARCHITECT *(Firm name)*	CONTRACTOR *(Firm name)*	OWNER *(Firm name)*
SIGNATURE	SIGNATURE	SIGNATURE
Ehmet Hayes, Member		Karen Byrd, Chairperson
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE
DATE	DATE	DATE

DO NOT SIGN

DO NOT SIGN

DO NOT SIGN

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FACPAC Contract Change Order Supplemental Information Form (Ref# 51386)

Form Status: Saved

Project: Ignite Institute
BG Number: 17-279 (Imported Project)
Status: Active

District: Boone County (035)
Phase: No Data

Contract: Monarch Construction Company, 0002, Renovations to existing building to create new Ignite Institute
Type: General Contractor

Proposed

Change Order Number	Five (5)
Time Extension Required	No
Date Of Change Order	6/3/2019
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	$2,341,557.00
Net Approved COs	$2,108,104.00
Remaining After Approved COs	$233,453.00
Net All COs	$2,270,804.00
Remaining After All COs	$70,753.00

This Requested Change Order Amount +/-	$29,859.00
Change In A/E Fee This Change Order +/-	
Change In CM Fee This Change Order +/-	
Remaining Construction Contingency Balance	$70,753.00
Contract Change Requested By	General Contractor; Local Board of Education; Duke Energy
Contract Change Reason Code	Code Compliance; Expansion of Scope; Found Condition

Change Order Description And Justification

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Cost Benefit To Owner

Proposal #58 – These lighting controls are code required and will reduce energy cost by limiting usage when the areas are unoccupied.

Proposal #59 – New meter now meets all the new Duke Energy codes.

Proposal #61R – The District is able to have a entire wall that has marker board type paint instead of a single marker board. The students will have a larger writing surface.

Proposal #62 – The linear diffusers now fit the existing structure that was uncovered during construction.

Proposal #63 – Circuit will keep voice/data connections functional in the event of a power failure.

Proposal #72 – Ductwork modification allowed the ductwork to fit properly and look aesthetically pleasing with the existing structure.

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

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	$13,005.00	43.55 %
Materials	$12,376.00	41.45 %
Profit and Overhead	$3,891.00	13.03 %
Bond Insurance	$587.00	1.97 %
Cost Breakdown Total:	$29,859.00	

Cost for this Change Order supported by an alternate bid or competitive price quote No

Explain Why

Change Order Supplimental Information Form Signature Page (Online Form Ref# 51386)

Architect	Date
Construction Manager	Date
Finance Officer	6-12-19 Date
Local Board of Education Designee	Date