

FACPAC Contract Change Order

Supplemental Information Form (Ref# 58170)

Form Status: Saved

Tier 4 Project: Boone County Schools - HVAC Controls (Ockerman Middle & New Haven Elementary)

BG Number: 22-250

District: Boone County (HB678)

Status: Active

Phase: Project Initiation (View Checklist)

Contract: Siemens Industry, Inc., 0001, VAC controls upgrades at Ockerman Middle and New Haven Elementary

Type: General Contractor

Proposed

Change Order Number	One (1)
Time Extension Required	No
Date Of Change Order	6/23/2023
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	\$59,550.00
Net Approved COs	\$0.00
Remaining After Approved COs	\$59,550.00
Net All COs	\$36,993.00
Remaining After All COs	\$22,557.00

This Requested Change Order Amount \$36,993.00

+/-

Change In A/E Fee This Change Order

+/-

Change In CM Fee This Change Order

+/-

Remaining Construction Contingency \$22,557.00

Balance

Contract Change Requested By General Contractor

Contract Change Reason Code Expansion of Scope; Found Condition

Change Order Description And Justification

Proposal 1aR2 - Existing dampers controlling building exhaust airflow were found not to be functional when new controls were connected to them. This cost is to replace existing damper motors (actuators) to make them functional. ADD \$31,508.

Proposal 1cR2 - The damper actuators being provided under CP #1aR2 will now have a building pressure sensor to command the dampers open/closed to keep the building under positive pressure. ADD \$5,485.

Cost Benefit To Owner

Proposal 1aR2 - These dampers/actuators will control building pressurization which will increase occupant comfort and save energy.

Proposal 1cR2 - This method of control is better than the method of tracking damper positions (which requires recalibration and leaves much room for error) and will provide the best building performance with respect to energy and comfort.

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

Detailed Cost Breakdown

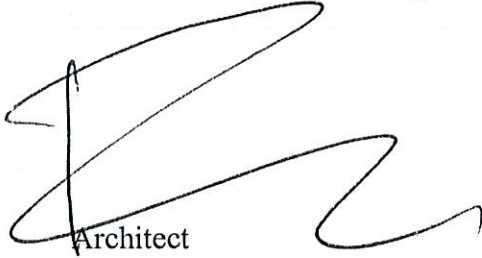
Contract unit prices have not been utilized, provide a detailed cost breakdown which separates labor, material, profit and overhead.

Detail Item	Amount	Percent of Total
Labor	\$24,680.00	66.72%
Materials	\$10,170.00	27.49%
Profit and Overhead	\$1,241.00	3.35%
Bond Insurance	\$902.00	2.44%
Cost Breakdown Total:	\$36,993.00	

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

Change Order Supplemental Information Form Signature Page (Online Form Ref# 58170)

x


Architect

6-27-23

Date

N/A

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date