

AIA® Document G731™ – 2019

Change Order, Construction Manager as Adviser Edition

PROJECT: <i>(name and address)</i> Central Hardin High School Addn/Renov Cecilia, KY OWNER: <i>(name and address)</i> Hardin County Board of Education 65 W A Jenkins Road Elizabethtown, KY 42701 CONTRACTOR: <i>(name and address)</i> Alliance Corporation 116 E. College Street Glasgow, KY 42141	CONTRACT INFORMATION: Contract For: BP 030-06 General Trades Date: July 14, 2021 ARCHITECT: <i>(name and address)</i> JRA Architects 3225 Summit Square Place, Suite 200 Lexington, KY 40509	CHANGE ORDER INFORMATION: Change Order Number: 080 Date: September 13, 2023 CONSTRUCTION MANAGER: <i>(name and address)</i> Alliance Corporation 116 E. College Street Glasgow, KY 42141
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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.)

Cost associated with adding fire safety closures in corridor A100A

The original Contract Sum was	\$ 2,446,230.00
Net change by previously authorized Change Orders	\$ 20,132.55
The Contract Sum prior to this Change Order was	\$ 2,466,362.55
The Contract Sum will be increased by this Change Order in the amount of	\$ 20,994.77
The new Contract Sum including this Change Order will be	\$ 2,487,357.32

The Contract Time will be unchanged by Zero (0) days.
The Contractor's Work shall be substantially complete on

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, CONSTRUCTION MANAGER, CONTRACTOR, AND OWNER.

<u>JRA Architects</u> ARCHITECT <i>(Firm name)</i>	<u>Alliance Corporation</u> CONSTRUCTION MANAGER <i>(Firm name)</i>
<u>SIGNATURE</u> D. Robert Deal, President PRINTED NAME AND TITLE	<u>SIGNATURE</u> Ryan Martin, Senior Project Manager PRINTED NAME AND TITLE
DATE:	DATE:
<u>Alliance Corporation</u> CONTRACTOR <i>(Firm name)</i>	<u>Hardin County Board of Education</u> OWNER <i>(Firm name)</i>
<u>SIGNATURE</u> Jake Scott, Project Manager PRINTED NAME AND TITLE	<u>SIGNATURE</u> John Stith, COO PRINTED NAME AND TITLE
DATE:	DATE:



Builders & Managers

CONSTRUCTION CHANGE COST SUMMARY

Project: COP # Central Hardin High School
 Change Description: Fire Safety Enclosures Alternate
 Date:

Bld Pkg	Contractor	Trade	TOTAL	Price Status	Comments
015	Envision	Site Exe. & Drainage		NA	
020	Scotty's	Paving		NA	
030	Alliance 030	General Trades	\$20,994.77	NA	
031	Alliance 031	Concrete		NA	
040	Carmicle	Masonry		NA	
050	S&R Steel	Steel		NA	
070	Kalkreuth	Roofing		NA	
080	Schiller	Doors and Hwd.		NA	
084	Lake Cumberland	Alum & Glazing	\$ 1,489.00	NA	
092	Bennett's	Gyp. Board Ass.		NA	
093	Spectra	Ceramic		NA	
094	Rosa	Terrazzo		NA	
095	Grayhawk	Ceilings		NA	
096	CDI	Flooring		NA	
097	Martin	Gym Floor		NA	
099	Bastin	Painting		NA	
100	Schiller	Specialties		NA	
110	Toadvine	Gym Equip		NA	
114	Stafford Smith	Food Service		NA	
123	Atlas	Casework		NA	
126	Irwin Seating	Telescoping Stands		NA	
142	DC Elevator	Elevator		NA	
210	Premier Fire	Sprinkler		NA	
220	SR Mechanical	Plum & HVAC		NA	
260	AES	Electrical		NA	
TOTAL Cost			\$ 22,483.77	O = Outstanding; R= Reviewed; RJ = Rejected; NA = Not Applicable	

Comments:



Change Request Summary

T&M Summary	
Stipulated Sum	X

PCO No.	52
Date:	9/6/2023
Revision:	0
Add Days:	0

Description of work: **BP-030 PR #52 Fire Safety Closures**

Misc Additional Work				
Materials				
DESCRIPTION	QUANTITY	UNIT	UNIT COST	EXT COST
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
SALES TAX 6%				\$ -
Subtotal Material & Labor				\$ -

COST TOTALS SUMMARY			
Material Cost			\$ -
Material Markup	15%		\$ -
Subcontract Cost			\$ 16,904.00
Subcontract Markup	15%		\$ 2,535.60
Equipment Rental			\$ -
Equipment Markup	15%		\$ -
Labor Cost			\$ -
Subtotal			\$ 19,439.60
Bond and Insurance	3%		\$ 583.19
Job Overhead	5%		\$ 971.98

Labor Rate Calculations			
CLASSIFICATION	Mn/Hrs	Bill Rate	Labor Cost
Superintendent		\$ 75.00	\$ -
Foreman		\$ 55.00	\$ -
Craftsman		\$ 50.00	\$ -
Laborer		\$ 45.00	\$ -
Subtotal Labor			\$ -

Subcontractors		
COMPANY	DESCRIPTION OF WORK	
Overhead Door Campbellsville	(2) 640 Fire Doors	\$ 16,904.00
		\$ -
		\$ -
		\$ -
Subtotal Subcontractors		\$ 16,904.00

Equipment Rental (including tax)				
DESCRIPTION	QUANTITY	UNIT	UNIT COST	EXT COST
				\$ -
				\$ -
				\$ -
				\$ -
Subtotal Equipment Rental				\$ -

Comments

Jake Scott PM 9/6/2023
 Signature Title Date

Change Order Total:	\$ 20,994.77
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The Genuine. The Original.



270-465-6616

Job:

Alliance- Central Hardin High School

By:

Overhead Door Company of Campbellsville
Campbellsville, KY

Contact:

Greg Floyd

Name: Greg Floyd

Phone: +1270-465-6616

Email: gfloydohd@live.com

This proposal is valid until Friday, December 29, 2023

The Genuine. The Original.



Overhead Door Company of Campbellsville

PO Box 1077
Campbellsville, KY 42719-1077

Contact: Greg Floyd
Phone: +1270-465-6616
Email: gfloydohd@live.com

This proposal is valid till Friday, December 29, 2023

Quote: SQDK001310-1 | Created: 8/31/2023 1:53 PM

Job:

Alliance- Central Hardin High
School

Item	Qty
1 640.RD 640, 5' 4" x 8' 4" Opening	2
Mounting: R: Masonry-Solid Block, Face Mount; L: Masonry-Solid Block, Face Mount; Lintel - Masonry-Solid Block, Header - Masonry-Solid Block Curtain: 3 Hour UL/ULC, F158, Steel, Primed, White, 22 gauge, Interior Mtd Above Lintel, Alternate Endlock Tension Release: Tension Release Operation: Crank w/Governor, Front Of Hood, Right Hand Bottom Bar: Single Angle -Shutter, Steel, Powder Coat-Black, Astragal, Slide Lock, Both Jamb, Coil Side Wall Thickness: 12" Wall Guide: Steel, Powder Coat-Black, Brush-1 Side, Double Flared Entry Hood: Square, Steel, White, Primed, Flame Baffle (FM approval), Exterior Weather Baffle, Omit Hood Label, Drive and Tension (Non-Drive) Bracket: Steel, Powder Coat-Black Misc: Unitized, Steel, Powder Coat-Black, Brush-1 Side, Double Flared Entry Last Changed: 9/1/2023 10:01 AM EST	

Total (USD): \$16,904.00

640/641

FIRE DOORS



FIRE-RATED COUNTER DOORS



COMMON APPLICATIONS INCLUDE FACTORIES, SCHOOLS, CONCESSIONS, HOSPITALS, CAFETERIAS AND RETAIL SETTINGS

- **Built-in safety**
 - Fusible links separate at 165°F (74°C) for ambient conditions under 100°F (38°C), or at 212°F (100°C) for ambient conditions over 100°F (38°C), to close the door automatically under governor control
 - Meets strict fire safety testing standards
- **Options for added safety and simplified operation**
 - Choice of a crank or electric operator
 - A variety of smoke detectors
 - UL-listed FireLite® vision lites
- **Optional Fire Sentinel® for fail-safe protection**
 - UL-listed, fail-safe device provides a 10-second time-delay release on alarm (up to 60 seconds optional) as allowed by Authority Having Jurisdiction
- **Choice of galvanized or stainless steel**
- **Fire-rated countertop for integrated design**
 - 1 1/2-hour rated countertop features a fire-resistant core and is available in a variety of decorative laminate finishes



INDUSTRY LEADING
COMMERCIAL & INDUSTRIAL SOLUTIONS

MODELS 640/641 FIRE-RATED COUNTER DOORS

Standard features at a glance

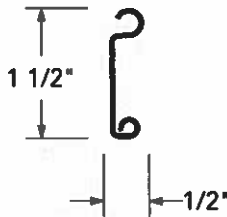
- Available with UL and FM 3-hour (optional) Class A labels for masonry fire walls
- Available with a UL 1½-hour Class B label for applications in non-masonry fire walls of dry wall with wood, steel studs, or steel tube jambs
- NFPA-80 compliant
- Fusible link separates at 165°F (74°C) to automatically close the door
- Governor controls rate of door descent during a fire
- Compact box guide design for an attractive appearance
- Upward-expanding guide design for flush to countertop installation
- Flat slat curtain design in primed galvanized steel finish (640 Model) or No. 4 stainless steel finish (641 Model)
- Slide bolt locking on push-up/crank

Options

- Flame baffle system (required for optional FM label)
- Fire Sentinel® time-delay release device
- FireLite® vision lites in 3- and 1½-hour curtains
- Firestop® fire-resistant core countertops surfaced with the most popular brands of decorative laminates
- UL-listed brush-type smoke seals
- Photoelectric smoke detectors
- Crank or electric operation
- Electric operation does not require tension reset after drop test or closure due to power loss
- 20 minute UL smoke label on doors up to 12'0" wide x 10'0" high

Slat data

F-158 Slat



Model	Slat	Opening width	Standard
640	F-158	Thru 14'0" (4267 mm)	22 gauge galvanized steel
641	F-158	Thru 14'0" (4267 mm)	22 gauge stainless steel

Slats are galvanized and painted or stainless steel.

Color options



White



Gray



Tan



Brown

Actual door colors may vary from brochure photos due to fluctuations in the printing process. Always request a color sample from your Overhead Door™ Distributor for accurate color matching.

PowderGuard® Premium powder coat paint finish is available in approximately 200 colors, or may be color matched to architect's specifications to best complement the look of the facility.



INDUSTRY LEADING
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2501 S. State Hwy. 121 Bus., Suite 200, Lewisville, TX 75067
1-800-929-DOOR • sales@overhaddoor.com
www.overhaddoor.com

FACPAC Contract Change Order Supplemental Information Form (Ref# 58608)

Form Status: Saved

Tier 1 Project: CHHS Renovation Phase 1

BG Number: 20-136

District: Hardin County (HB678)

Status: Active

Phase: Project Initiation (View Checklist)

Contract: Alliance Corporation, 0030, General Trades

Type: CM Bid Package

Proposed

Change Order Number 6
Time Extension Required No
Date Of Change Order 9/13/2023
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	\$3,254,314.84
Net Approved COs	\$146,390.75
Remaining After Approved COs	\$3,107,924.09
Net All COs	\$167,385.52
Remaining After All COs	\$3,086,929.32

This Requested Change Order Amount \$20,994.77

+/-

Change In A/E Fee This Change Order

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$3,086,929.32

Balance

Contract Change Requested By Architect/Engineer

Contract Change Reason Code Expansion of Scope

Change Order Description And Justification

Cost associated with adding fire safety closures in corridor A100A.

Cost Benefit To Owner

The cost of this change order has been reviewed and determined to be reasonable.

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	\$5,071.20	24.15%
Materials	\$11,832.80	56.36%
Profit and Overhead	\$4,090.77	19.48%
Bond Insurance		0.00%
Cost Breakdown Total:	\$20,994.77	

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

Explain Why

Excuted contract with contractor.

**Change Order Supplemental Information Form Signature
Page (Online Form Ref# 58608)**

Architect

Date

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date