### OLDHAM COUNTY BOARD OF EDUCATION

### CONCERN

Consider Approval of Change Order #3 for the Buckner HS and Oldham County HS Improvements project.

### DISCUSSION

Change Orders are a necessary and beneficial tool to adjust the scope of work and modify contracts or direct purchase orders (DPO) accordingly during the capital construction process.

During the Change Order Request process the Design Team and Director of Facilities Management scrutinize the adjustments to the scope of work, the cost implications, and the contract obligations of all parties. Once all parties agree to the terms, Change Order Requests that are in the best interest of the Board of Education, improve the school/district's beneficial use, and/or necessary for the successful completion of the project in accordance with the Owner/Contractor Agreement, a recommendation is brought to the Board of Education for approval. Change Order Requests that do not meet this criterion are rejected outright or brought to the Board with a recommendation to reject.

Change Order #3 (attached) proposes an additional cost of \$33,849.00 for storm sewer removal/installation and retaining wall drainage.

### RECOMMENDATION

contract for submission to t	he Kentucky Department of E	49.00 to the Marrillia Design and Construction ducation, District Facilities Branch, Division of acilities Management to execute the necessary
in the total amount of \$33,80 Oldham County HS Improv	49.00 to the Marrillia Design a rements project for submission	, the Board approved Change Order #3 nd Construction contract for the Buckner HS and a to the Kentucky Department of Education, and execute the necessary documentation. (,)

Carly Clem, Board Chair

Claudette Herald, Superintendent, Board Secretary

### Change Order

PROJECT: (Name and address) Buckner HS and Oldham County HS Improvements

1150 KY-393

La Grange, KY 40031

OWNER: (Name and address) Oldham County Board of Education

6165 W. Highway 146 Crestwood, KY 40014 CONTRACT INFORMATION:

Contract For: General Construction

Date: February 05, 2025

ARCHITECT: (Name and address) Studio Kremer Architects

1231 S Shelby Street Louisville, KY 40203 CHANGE ORDER INFORMATION:

Change Order Number: 003

Date: October 02, 2025

CONTRACTOR: (Name and address) Marrillia Design and Construction

794 Manchester Street Lexington, KY 40508

### 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.)

MPR-10: Additional Storm Sewer Removal and New Structure Installation per ASI 003 - - ADD of \$27,173.00

MPR-13: Provide Owner-Preferred Lower-Level Retaining Wall Drainage System - - ADD of \$6,676.00

The original Contract Sum was The net change by previously authorized Change Orders 22,053.00 The Contract Sum prior to this Change Order was 40,195,982.00 The Contract Sum will be increased by this Change Order in the amount of 33,849.00 The new Contract Sum including this Change Order will be

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.

ARCHITECT (Signature)	D. Raf Def & CONTRACTOR (Signature)	OWNER (Signature)
BY: Matthew Harris, AIA, Architect   Partner	BY: Reed Rexroat, Senior Project Manager	BY: Brent Bohannon, AIA, Director of Facilities
(Printed name, title, and license number if required)	(Printed name and title)	(Printed name and title)
02 October 2025	10/02/2025	
Date	Date	Date

# FACPAC Contract Change Order Supplemental Information Form (Ref# 63355)

Form Status: Saved

Tier 1 Project: Buckner Alternative High School and OCHS Improvements Project

BG Number: 24-104

District: Oldham County (HB678) (465)

Status: Active

Phase: Project Initiation (View Checklist)

Contract: Marrillia Design and Construction, 0001

Type: General Contractor

Proposed

Change Order Number

3

Time Extension Required

No

Date Of Change Order

10/2/2025

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

\$2,008,696.50

Net Approved COs

\$22,053.00

Remaining After Approved COs

\$1,986,643.50

Net All COs

\$55,902.00

Remaining After All COs

\$1,952,794.50

This Requested Change Order Amount +/-

\$33,849.00

Change In A/E Fee This Change Order +/-

\$1,426.58

Change In CM Fee This Change Order +/-

\$0.00

Remaining Construction Contingency Balance

\$1,952,794.50

Note: Change Order Supplemental Information Forms with a change event over \$25,000 shall be submitted to KDE for approval with detailed cost breakdown. Attach additional pages if necessary.

Contract Change Requested By

General Contractor

Contract Change Reason Code

Expansion of Scope; Found Condition

Change Order Description And Justification

MPR-10: Additional Storm Sewer Removal and New Structure Installation per ASI 003 - - ADD of \$27,173.00

MPR-13: Provide Owner-Preferred Lower-Level Retaining Wall Drainage System - - ADD of \$6,676.00

Cost Benefit To Owner

Requested work will be performed by the contractors already mobilized on site.

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	\$10,162.00	30.02%
Materials	\$19,148.00	56.57%
Profit and Overhead	\$4,097.00	12.10%
Bond Insurance	\$442.00	1.31%
Cost Breakdown To	tal: \$33,849.00	

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

# Change Order Supplemental Information Form Signature Page (Online Form Ref# 63355)

Architect Date

N / A

Construction Manager Date

Finance Officer Date

Local Board of Education Designee Date

### October 2, 2025

### **Buckner HS and Oldham County HS Improvements**

ska# 2023-45 | BG# 24-104 | AHJ No: 2412-004354

### Change Order #03 \$33,849.00

COR No. (GC)	RFP No. (ska)	RFP Date	Description	approved amount
MPR-10	-		Additional Storm Sewer Removal and New Structure Installation per ASI 003	\$27,173.00
MPR-13		3#3 -	Provide Owner-Preferred Lower-Level Retaining Wall Drainage System	\$6,676.00

TOTAL \$33,849.00

### KDE breakdown

COR No.	labor	materials	OH & P	bond / insurance	approved amount
MPR-10	\$8,356.00	\$14,965.00	\$3,498.00	\$354.00	\$27,173.00
MPR-13	\$1,806.00	\$4,183.00	\$599.00	\$88.00	\$6,676.00
TOTALS	\$10,162.00	\$19,148.00	\$4,097.00	\$442.00	\$33,849.00
% of Total CO Amount	30.0%	56.6%	12.1%	1.3%	100.0%



# Alternates

Buckner and Oldham County High School Improvements

Buckner, KY

MPR No. 10 (1 of 4)

7/21/2025 11:31 AM

Days to be Added to the Contractual Duration:	Exclusions:	Additional Storm Sewer Removal and New Structure Installation per ASI No. 003 - Louisville Paving Additional Storm Sewer Removal and New Structure Installation per ASI No. 003 - Louisville Paving	Pending Owner Approval MPR-10 Additional Storm Sewer Removal and New Structure Installation per ASI No. 003
		Ilation per ASI No. 003 Installation per ASI No. 003 - Louisville Paving	Structure Installation per ASI No. 003
		1 %	Quantity Units Hr. Rate
		23,321.00	Labor up
		00	Materials
		23,321	Subcontractor
			Total

Marrillia and our subcontractors are facing significant price fluctuations due to supply chain disruptions, material shortages, rising fuel costs, market supply and demand shifts, commodity inflation, and tariffs. These factors may result in actual costs differing from the pricing outlined in this change order. If Marrillia is unable to absorb these increases, we will promptly notify the Owner. Upon receiving notice of the cost adjustment, the Owner may choose to either proceed with the revised pricing or cancel the change request.

0

0

23,321

23,321

0 Calendar Days

**RECEIVED** 08.12.2025

CII	Local Municipality Tax on Project Bonds (5% of Bond Cost) =
2	KY Surcharge on Project Bonds (1.8% of Bond Cost) =
110	Performance and Payment Bond (Rate 0.405% of Cost for \$7,500,000 and up) =
N/A	Performance and Payment Bond (Rate 0.45% of Cost for \$5,000,000 - \$7,500,000) =
N/A	Performance and Payment Bond (Rate 0.54% of Cost for \$2,500,000 - \$5,000,000) =
N/A	Performance and Payment Bond (Rate 0.63% of Cost for \$500,000 - \$2,500,000) =
N/A	Performance and Payment Bond (Rate 0.72% of Cost for \$100,000 - \$500,000) =
NA	Performance and Payment Bond (Rate 0.90% of Cost for \$0 - \$100,000) =
. 75	Builder's Risk Insurance =
162	General Liability Insurance (Construction) =
1,166	Profit - Marrillia Design and Construction =
5.0%	Marrillia Design and Construction Profit Percentage =
2,332	Overhead - Marrillia Design and Construction =
10.0%	Marrillia Design and Construction Overhead Percentage =
23,321	Cost of In-Place Construction (Labor, Materials and Equipment) =

Total Construction Cost = 2

Sost = 27,173 ✓

Note that the cut sheets that were included in this MPR were reviewed along with the Storm Submittals...



# **Change in Contract**

Marrillia Design & Construction Date:

LPC Job No.

7791

Change Order No.

3421 Stony Spring Circle

06/30/25

Louisville, KY 40220

Project Name: Buckner HS & Oldham County HS Improvements

Change Order Summary							
ASI #03 Storm	Revisions ,				MTL	. Breakdown	
modify inlet YI #	1 & YI #3 (bases al	rea	dy poured)	ř.			
pothole existing	utilities for storm in	r/w	<i>r</i> .				
demo existing c	ulvert pipe			<>	\$	762.00	*dumpsters
18" sloped box	outlet type 1 - 2 ea			<>	\$	2,782.00	
sloped box outle	et grates - 2 sets			<>	\$	954.00	
18" Class III RC	P - 96 If			<>	\$	4,134.00	
precast deliverie	es			<>	\$	663.00	
stone backfill				<>	\$	1,623.00	
			\$	795.00	*concrete for collars		
Breakdown			\$	11,713.00			
material - \$11,7	13						
labor - \$5,119							
equipment - \$3,	252						
sub - \$3,237	*Vac	Tru	ck & Corin	g Sub			
^ ~							
Labor Breakdo	<u>wn</u>				Equi	pment Break	<u>down</u>
Superintendent	(\$220 x 2 Hrs)	\$	440.00		Fore	man Truck	10 Hrs
Foreman	(\$100 x 10 Hrs)	\$	1,000.00		336 I	Excavator	10 Hrs
Operator	(\$85.25 x 20 Hrs)	\$	1,705.00		544	JD Wheel Load	10 Hrs
Laborer	(\$68.75 x 20 Hrs)	\$	1,375.00				
Surveyor	(\$150 x 4 Hrs)	\$	600.00				
		\$	5,120.00				

TOTAL CHANGE IN CONTRACT

23,321.00

The contract amount will be **increased**/decreased (bold one) by the amount of this change order.

The contract time will be **increased**/decreased by days

Original Contract Amount	\$ -
Previous Contract Adjustments	\$ -
Contract Change Amount	\$ 23,321.00
Revised Contract Total	\$ 23.321.00

Accepted by:	Accepted by:
LOUISVILLE PAVING CO.,	INC. MARRILLIA DESIGN & CONSTRUCTION
Signature Surface	Signature
Printed Name:	Printed Name:
Dustin Gerkins	
Date: 6/30/2025	Date:



6/30/2025

Attn: Marrillia Design & Construction

RE: Submittal For ASI 003 (33 41 00) 3.0

Please see attached submittals for the Buckner HS/Oldham Co. High School Renovation Project.

### **Submittal Contents**

- Sloped Box Outlet Type 1 (Submittal)
- 18" RCP (Submittal)



Alternates

Buckner and Oldham County High School Improvements

Buckner, KY

MPR No. 13 (1 of 4)

8/12/2025 4:14 PM

0 Calendar Days	Days to be Added to the Contractual Duration:	N/A	Exclusions:	DrainMat Labor - Superior Insealators	DrainMat Materials - Superior Insealators	Provide Owner-Preferred Lower-Level Retaining Wall Drainage System	MPR-13 Provide Owner-Preferred Lower-Level Retaining Wall Drainage System	Pending Owner Approval
				4,753 sf	4,753 sf		age System	Quantity Units Hr. Rate
				0.38	0.88			Labor up Materia
				1,806	4,183			Materials Subcontractor
								Total

Marrillia and our subcontractors are facing significant price fluctuations due to supply chain disruptions, material shortages, rising fuel costs, market supply and demand shifts, commodity inflation, and tariffs. These factors may result in actual costs differing from the pricing outlined in this change order. If Marrillia is unable to absorb these increases, we will promptly notify the Owner. Upon receiving notice of the cost adjustment, the Owner may choose to either proceed with the revised pricing or cancel the change request.

0

0

5,989

5,989

**RECEIVED** 08.12.2025

Total Construction Cost =



3200 S. State Road 162 | Huntingburg, IN 47542

P: (812) 848-2400 F: (812) 848-2402

Date: January 20, 2025 Quote #012025B

Project: Buckner High School and Oldham County High School Improvements- LaGrange, KY

### Spec Section 071326- Fluid Applied Membrane Waterproofing

Scope Includes:

- Install Fluid Applied Membrane Waterproofing to foundation walls and elevator pits to a thickness of 60 mils for wall types E5.2 only.
- Install 2" rigid insulation coverboard over sheet waterproofing. Drainage Mat not shown on drawings
  - o Footers to be clean, excavations to be OSHA compliant, and backfilled by others.
  - Superior Insealators to be paid the cost for removal and replacement of waterproofing membrane if UV exposure time of 30 Days, or manufacturer's guidelines are not met due to façade not being installed in the proper allotted time.
  - Surfaces to be sound, dry, even, and free of excess mortar or other contaminants. Substrates to be smooth without large voids or sharp protrusions. Masonry joints to be reasonably flush and completely filled, and ensure all excess mortar sitting on masonry ties has been removed. These items to be completed by others prior to mobilization.
- Install all transition membranes as required by manufacturer
- 2 mobilizations included

Base Bid Price:

\$66,620.00

### Section 072500- Integrated Sheathing Air Barrier Prep only

Scope Includes:

- Prep integrated Sheathing locations joints and screwheads on 430 board. (430 Board to be installed by others \*Integrated Sheathing\*)
  - Prep not included at spray foam locations, at canopy, or backsides of parapets.
  - Superior Insealators to be paid the cost for removal and replacement of air barrier if UV exposure time of 180 Days, or manufacturer's guidelines are not met due to façade not being installed in the proper allotted time.
  - o Surfaces to be sound, dry, even, and free of excess mortar or other contaminants. Substrates to be smooth without large voids or sharp protrusions. Masonry joints to be reasonably flush and completely filled, and ensure all excess mortar sitting on masonry ties has been removed. These items to be completed by others prior to mobilization.
  - o Caulking and foaming around windows, doors, curtain walls, or other framed surfaces not included in pricing.
- Install all transition membranes at windows, doors, and dissimilar building material connections to ensure continuity as required by specifications at integrated sheathing only.
  - o Silicone Sheet membranes Flashings not included in pricing.
- Fluid Applied air barrier not included in pricing. To be factory applied.
- 4 mobilizations included
- Testing not included in pricing
- Pricing only valid if selected with spec section 072100/2.1B or Spe Section 071326

Base Bid Price:

\$49,690.00

### Section 072100/2.01B- Closed Cell Spray Polyurethane Foam

Scope Includes:

- Install 3" Closed Cell Spray Polyurethane Foam insulation to the exterior walls where shown on drawings and specifications for wall types E1.1, E1.2, E1.3, E1.4, E1.5, E1.6, E1.7, E2.1, E2.2, and FE1.2.
  - Superior Insealators to be paid the cost for removal and replacement of air barrier if UV exposure time of 90 Days, or manufacturer's guidelines are not met due to façade not being installed in the proper allotted time.
  - Surfaces to be sound, dry, even, and free of excess mortar or other contaminants. Substrates to be smooth without large voids or sharp protrusions. Masonry joints to be reasonably flush and completely filled, and ensure all excess mortar sitting on masonry ties has been removed. These items to be completed by others prior to mobilization.
  - Caulking and foaming around windows, doors, curtain walls, or other framed surfaces not included in pricing.
- Transition membranes are not included in pricing. Not called out in drawings or specifications.
- 4 Mobilizations included.
- Testing not included in pricing. Not called out in specifications.

### **Reed Rexroat**

From:

Mark Combs

Sent:

Tuesday, July 22, 2025 7:05 PM

To:

Reed Rexroat; Manie Furst

Cc: Subject: Jay Paredes; Dave Thompson; FaLena Perry Re: Oldham Co High School Waterproofing Submittal

Attachments:

Ne. Oldram co riigh school Waterproof

Attachments.

Drainage Mat Takeoff.xlsx

Reed Thanks,

I went back to adjust and found that I had an error in my formula. It didn't help the overall area. It actually increased.

Total area is now 4,753 sq ft

This now correlates with what you have highlighted below

I have attached the sheet for you to review. I did not show elevations as (-), since all I needed was the Delta between top of the ledge and Footing.

Thanks,

### Mark Combs

Site Manager

0 859.685.0414

C 859.420.5712

F 859.685.0418

E MCombs@marrillia.com

### **MARRILLIA DESIGN & CONSTRUCTION**

3421 Stony Spring Circle, Louisville, KY 40220 | marrillia.com





### **Reed Rexroat**

From:

Shane Luebbehusen <shane@superiorbes.com>

Sent:

Tuesday, August 12, 2025 1:05 PM

To:

Reed Rexroat

Subject:

RE: Oldham Co High School Waterproofing Submittal

Reed,

Per our phone conversation

Pricing would be \$0.88/SF Material and \$0.38/SF Labor

Thank you,



## Shane Luebbehusen

Superior Insealators

Phone: 812.848.2400 shane@superiorbes.com 3200 South State Road 162 Huntingburg, Indiana 47542 www.insealators.com

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