

DEPARTMENT OF FACILITIES

DANNY CLEMENS, DIRECTOR
TRACY PARSLEY, MAINTENANCE SUPERVISOR
THOMAS STOKES, CUSTODIAL SUPERVISOR
GEORGE BROCK, ENERGY MANAGER

MEMO

TO: Dr. Jesse Bacon, Superintendent
FROM: Danny Clemens, Director of Facilities
Date: September 24, 2024
RE: BEHS FA - Change Order 15 - Plumbing and Storm Revisions **DC**

The Change Order includes costs associated with sanitary and storm piping. The Change Order Requests include the following:

BEHS-Fine Arts-COR #20 - \$7,763.11 - Replace Existing Sanitary Line from 3rd Floor Hallway at BEHS due to Existing Condition – BEHS Administration requested replacement of the existing sanitary lines that exit Hallway #3 due to issues with plumbing back-up in the existing building.

BEHS-Fine Arts-COR #22-RFP-15-Sanitary & Storm Revisions – \$17,057.13 - An alternate design was provided via RFP 15 to address existing storm and sanitary lines that needed to remain in service that serve the existing BEHS building. Storm and sanitary piping were unified to offset costs of added work to maintain excavated lines under the new building Pad.

BEHS-Fine Arts-COR #23-Revised Storm Elevations in Rear Courtyard due to Existing Geothermal Lines - \$7,526.42 - The existing Geothermal Mains that go under the college and career center conflict with the new storm lines at the courtyard. When the existing geothermal mains were excavated, adjustment of storm elevations is required, new piping must be installed to adjust the found conflict.

BEHS-Fine Arts-COR #24-RFP-16-Added Floor Drains in Area B Mezzanine - \$5,765.33 - Two floor drains were added in the mezzanine prior to work being installed. The floor drains were

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BULLITT COUNTY PUBLIC SCHOOLS IS AN EQUAL EDUCATION AND EMPLOYMENT INSTITUTION



AIA®

Document G701® – 2017

Change Order

PROJECT: *(Name and address)*
 Bullitt East High School Fine Arts
 Addition
 11450 KY-44, Mt Washington, KY 40047

CONTRACT INFORMATION:
 Contract For: General Construction
 Date: December 18, 2023

CHANGE ORDER INFORMATION:
 Change Order Number: 015
 Date: September 30, 2024

OWNER: *(Name and address)*
 Bullitt County Public Schools Board of
 Education
 1040 Hwy 44 East
 Shepherdsville, KY 40165

ARCHITECT: *(Name and address)*
 Studio Kremer Architects, Inc.
 1231 S. Shelby Street
 Louisville, KY 40203

CONTRACTOR: *(Name and address)*
 EH Construction, LLC
 1188 E Bluelick Road
 Shepherdsville, KY 40165

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.)

See COR #'s 20, 22, 23 and 24 for scope of Work included in this Change Order.

The original Contract Sum was	\$ 25,486,890.80
The net change by previously authorized Change Orders	\$ 2,444,560.62
The Contract Sum prior to this Change Order was	\$ 27,931,451.42
The Contract Sum will be increased by this Change Order in the amount of	\$ 38,111.99
The new Contract Sum including this Change Order will be	\$ 27,969,563.41

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.

Studio Kremer Architects, Inc.

EH Construction, LLC

Bullitt County Public Schools Board of
 Education

ARCHITECT *(Firm name)*

CONTRACTOR *(Firm name)*

OWNER *(Firm name)*

Catherine N. Ward

SIGNATURE

Mike Rippy

SIGNATURE

SIGNATURE

Catherine Noble Ward, AIA

PRINTED NAME AND TITLE

Mike Rippy, Project Manager

PRINTED NAME AND TITLE

Dr. Jesse Bacon, Superintendent

PRINTED NAME AND TITLE

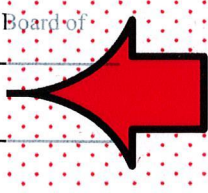
9-23-2024

DATE

9/23/2024

DATE

DATE



FACPAC Contract Change Order Supplemental Information Form (Ref# 60875)

Form Status: Saved

Tier 1 Project: Bullitt East High School Renovation and Addition
BG Number: 23-050 District: Bullitt County (HB678) (071)
Status: Active Phase: Project Initiation (View Checklist)

Contract: EH Construction, LLC, 0001, General Construction
Type: General Contractor Proposed

Change Order Number 15
Time Extension Required No
Date Of Change Order 9/30/2024
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	\$4,178,133.72
Net Approved COs	\$0.00
Remaining After Approved COs	\$4,178,133.72
Net All COs	\$2,482,672.61
Remaining After All COs	\$1,695,461.11

This Requested Change Order Amount \$38,111.99
+/-
Change In A/E Fee This Change Order \$2,382.00
+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$1,695,461.11

Balance

Contract Change Requested By General Contractor; BEHS Administration

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

Change Order Description And Justification

The Change Order includes cost associated with sanitary and storm piping. The Change Order Requests include the following:

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- BEHS-Fine Arts-COR #24-RFP-16-Added Floor Drains in Area B Mezzanine - \$5,765.33 - Two floor drains were added in the mezzanine prior to work being installed. The floor drains were added so that hoses/pipe would not have to be laid across the mezzanine for water heater blowdown and heat pump condensate. Work provided will improve the end result.

Cost Benefit To Owner

Work can commence with trades already on site and avoid the added cost of mobilization and general conditions.

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	\$19,841.00	52.06%
Materials	\$15,261.00	40.04%
Profit and Overhead	\$2,632.65	6.91%
Bond Insurance	\$377.34	0.99%
Cost Breakdown Total:	\$38,111.99	

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

Explain Why

Work can commence with trades already on site and maintain the current Construction
Schedule.

Change Order Supplemental Information Form Signature Page (Online Form Ref# 60875)

Catherine N. Ward
Architect

9-23-2024

Date

N/A
Construction Manager

Date

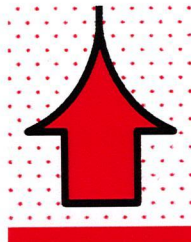
Lisa Lewis
Finance Officer

9-25-24

Date

Local Board of Education Designee

Date





EH CONSTRUCTION, LLC

GENERAL CONTRACTORS • CONSTRUCTION MANAGERS

P.O. BOX 910

BROOKS, KY 40109

(502) 957-7471 • FAX (502) 957-3420

August 16, 2024

Studio Kremer Architects
1231 Shelby Street
Louisville, KY 40203

Re: BEHS-Fine Arts Addition/COR #20/Sanitary Replacement on Existing BEHS
Hallway #3 due to existing condition.

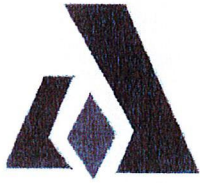
Frei Mechanical	\$ 7,150.00
7.5% OH & Profit	\$ 536.25
1% Payment & Performance Bond	\$ 76.86
Total Requested Change Order:	\$ 7,763.11

Sincerely,

Mike Rippy

Mike Rippy

EH Construction, LLC



FREI
PLUMBING, INC.

Frei Plumbing, Inc.
 239 S. Richardson Dr.
 Somerset, KY 42501
 Phone: (606) 676-0549
 Fax: (606) 678-5255

To: EH Construction
 ATTN: Mike Rippy
 Project: Bullitt East High School
 Date: 8/15/2024

Change Order

This change order is for Frei Mechanical to provide material and labor for the following additional work at Bullitt East High School:

- Replace 90' of existing underground sanitary piping that has backfall. Existing piping will not drain out.

70'- 6" underground sanitary piping @ \$60.00/lf= \$4,200.00
 30'- 4" underground sanitary piping @ \$55.00/lf= \$1,650.00
 4- Cleanouts @ \$325.00 ea.= \$1,300.00

TOTAL CHANGE ORDER.....\$7,150.00

Thanks,
Charley Handel
 Charley Handel
 Frei Mechanical



EH CONSTRUCTION, LLC

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BROOKS, KY 40109

(502) 957-7471 • FAX (502) 957-3420

August 28, 2024

Studio Kremer Architects
1231 Shelby Street
Louisville, KY 40203

Re: BEHS-Fine Arts Addition/COR #22/RFP-15/Sanitary & Storm Revisions

Frei Mechanical **\$ 15,710.00**

7.5% OH & Profit **\$ 1,178.25**

1% Payment & Performance Bond **\$ 168.88**

Total Requested Change Order: **\$ 17,057.13**

Sincerely,

Mike Rippy

Mike Rippy
EH Construction, LLC



Frei Mechanical Contractors
239 S. Richardson Drive
Somerset, KY 42501
Phone: (606) 676-0549

Date: 8/21/2024

Project: Bullitt East Fine Arts Building

Contractor: EH Construction, LLC

RE: RFP #15 Pricing: Interior Additional Storm/SS Piping

Attn: Mike Rippy

Materials with Tax Included:

1 Lot – Below Grade PVC pipe, fittings, backfill, etc. = \$5,630

Labor:

Plumbing Pipe Labor @ \$80.00/hr x 2 men x 63hrs = \$10,080

Total RFP#15 = \$15,710.00

**Exclusions: Any and All patching, Site Utilities (by others), saw cutting, any plumbing fixtures, pipe insulation, Frei just doing interior plumbing only.*



EH CONSTRUCTION, LLC

GENERAL CONTRACTORS • CONSTRUCTION MANAGERS

P.O. BOX 910

BROOKS, KY 40109

(502) 957-7471 • FAX (502) 957-3420

August 29, 2024

Studio Kremer Architects
1231 Shelby Street
Louisville, KY 40203

Re: BEHS-Fine Arts Addition/COR #23/Raise Storm Elevation in Rear Courtyard due to Existing Geothermal Conflict

Trademark Excavating **\$ 6,932.00**

7.5% OH & Profit **\$ 519.90**

1% Payment & Performance Bond **\$ 74.52**

Total Requested Change Order: **\$ 7,526.42**

Sincerely,

Mike Rippy

Mike Rippy

EH Construction, LLC

**Concrete Coring & Cutting
of Louisville, Inc.**
150 Livers Lane
Shepherdsville, KY 40165



TRADEMARK EXCAVATING
151 ATKINSON HILL AVE
BARDSTOWN, KY 40004

INVOICE

INVOICE NO: 65587
INVOICE DATE: 07/01/24
PAYMENT TERMS: Net 30 Days
CUSTOMER #: 001185
PURCH ORDER #:
JOB REQUEST #:
ORDERED BY:

JOB SITE: Bullitt East High School

Mt. Washington, KY

ENTERED JUL 17 2024

QTY	DATE/TICK#	DESCRIPTION OF WORK	UNIT PRICE	AMOUNT
1.00	06/14/24 12: 22384	28" dia. holes in concrete	0.000 each	0.00
1.00	06/14/24 12: 22384	Core Drilling Minimum	500.000 1	500.00
			SUBTOTAL:	\$500.00
			SALES TAX:	\$0.00
			TOTAL:	\$500.00

Cutting Concrete in Kentuckiana Since 1993

Thank You



**Concrete Coring & Cutting
of Louisville, Inc.**
150 Livers Lane
Shepherdsville, KY 40165

INVOICE

INVOICE NO: 65590
INVOICE DATE: 07/01/24
PAYMENT TERMS: Net 30 Days
CUSTOMER #: 001185

PURCH ORDER #:
JOB REQUEST #:
ORDERED BY:

TRADEMARK EXCAVATING
151 ATKINSON HILL AVE
BARDSTOWN, KY 40004

JOB SITE: Bullitt East High School

Mt Washington, KY

ENTERED JUL 17 2024

QTY	DATE/TICK#	DESCRIPTION OF WORK	UNIT PRICE	AMOUNT
7.00	06/28/24 12: 22571	L/F handsaw 7" thick concrete	0.000 each	0.00
1.00	06/28/24 12: 22571	Wall Saw Min Charge	500.000 each	500.00
			SUBTOTAL:	\$500.00
			SALES TAX:	\$0.00
			TOTAL:	\$500.00

Cutting Concrete in Kentuckiana Since 1993

Thank You

TRADEMARK EXCAVATING COMPANY, LLC

151 Atkinson Hill Avenue
Bardstown, Kentucky 40004
Office: 502.348.1204 Fax: 502.348.3504
Phillip (c): 502.827.8584 Tyler(c): 502.460.6901
e-mail: tyler@trademarkexcavating.com
e-mail: phillip@trademarkexcavating.com
www.trademarkexcavating.com



Request for Change

Quote Number: 2968-010

Bullitt East Fine Arts

August 29, 2024

Adjust Grades between CB22 and CB21

ITEM	UNIT	TAKE OFF QUANTITY	UNIT PRICE	EXTENSION
Scope				
Remove 24" HDPE	L.F.	15		
Remove CB 22	Each	1		
Modify CB 22 Concrete Coring (Sub)	L.S.	1		
Reset CB22	Each	1		
Reinstall 24" HDPE	Each	15		
Modify CB 21	L.S.	1		
Modify CB 20	L.S.	1		
			Scope Total: \$	6,932.00

Project Total \$ 6,932.00

Signature: _____

Printed: _____

Title: _____

Date: _____

Customer

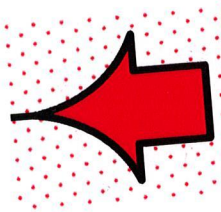
Signature: Phillip J. Bischoff

Printed: Phillip Bischoff

Title: Member

Date: 8-29-2024

Trademark Excavating Co. LLC





EH CONSTRUCTION, LLC

GENERAL CONTRACTORS • CONSTRUCTION MANAGERS

P.O. BOX 910

BROOKS, KY 40109

(502) 957-7471 • FAX (502) 957-3420

September 5, 2024

Studio Kremer Architects
1231 Shelby Street
Louisville, KY 40203

Re: BEHS-Fine Arts Addition/COR #24/RFP-15/Added Floor Drains in Area B
Mezzanine

Frei Mechanical **\$ 5,310.00**

7.5% OH & Profit **\$ 398.25**

1% Payment & Performance Bond **\$ 57.08**

Total Requested Change Order: **\$ 5,765.33**

Sincerely,

Mike Rippy

Mike Rippy
EH Construction, LLC



Frei Mechanical Contractors
239 S. Richardson Drive
Somerset, KY 42501
Phone: (606) 676-0549

Date: 9/5/2024

Project: Bullitt East Fine Arts Building

Contractor: EH Construction, LLC

RE: RFP 16 Pricing: Add Floor Drains at Mezzanine

Attn: Mike Rippy

Materials with Tax Included:

1 Lot – Above Grade PVC pipe & fittings	= \$1,293
3 each – Floor Drains (FD-4)	= \$1,297

Labor:

Plumbing Pipe Labor @ \$80.00/hr x 2 men x 17 hrs	= \$2,720
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Total RFP#16 = \$5,310.00

**Exclusions: Any and All patching, saw cutting, pipe insulation, FCO's, underground plumbing.*