

MEMO

TO: Dr. Jesse Bacon, Superintendent

FROM: Danny Clemens, Director of Facilities

Date: November 18, 2024

RE: Bernheim Middle School - Change Order 31 – Miscellaneous Exterior Work **DC**

This Change Order includes two CORs for work to address finishing at the exterior of the building. Costs include the following:

COR 45 – Civil drawings indicated to tie a downspout into existing storm piping , however there was no existing DS shown at this location. It was located on the elevation on Sheet A2.1, but no further details provided. The downspout was installed with no boot because the patio was originally scheduled to be gravel. When the patio was replaced with concrete, a new boot and storm connection was installed to tie into the site storm system rather than draining directly onto the concrete patio.

COR 48 – Existing louvers that are scheduled to be reinstalled required additional patching and will break metal to complete the reinstallation.

I recommend approval of this request.

Attached paperwork is listed below with *action items* noted for each:

- *G701-2017 - Change Order 31 - Misc Exterior Work – for Board Signature*
- *CO 31 - FACPAC - Misc Exterior Work - For Board Signature - for Board Signature*
- *COR 45 Downspout at Science Patio - No action – for Board Reference.*
- *COR 45 Downspout at Science Patio - No action – for Board Reference.*

OUR MISSION IS TO INSPIRE AND EQUIP OUR STUDENTS TO SUCCEED IN LIFE

BULLITT COUNTY PUBLIC SCHOOLS IS AN EQUAL EDUCATION AND EMPLOYMENT INSTITUTION

TWML



AIA® Document G701® – 2017

Change Order

PROJECT: *(Name and address)*
 Bernheim Middle School Renovation
 700 Audubon Drive, Shepherdsville, KY
 40165

CONTRACT INFORMATION:
 Contract For: General Construction
 Date: June 19, 2023

CHANGE ORDER INFORMATION:
 Change Order Number: 031
 Date: November 25, 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)*
 Calhoun Construction Services, Inc.
 7707 National Turnpike
 Louisville, Kentucky 40218

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 CORs #45 and #48 for scope of Work included in this Change Order.

The original Contract Sum was	\$ 20,787,544.59
The net change by previously authorized Change Orders	\$ -334,543.79
The Contract Sum prior to this Change Order was	\$ 20,453,000.80
The Contract Sum will be increased by this Change Order in the amount of	\$ 3,732.40
The new Contract Sum including this Change Order will be	\$ 20,456,733.20

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.

Calhoun Construction Services, Inc.

Bullitt County Public Schools Board of
 Education

ARCHITECT *(Firm name)*

CONTRACTOR *(Firm name)*

OWNER *(Firm name)*

SIGNATURE

SIGNATURE

SIGNATURE

Catherine Noble Ward, AIA
PRINTED NAME AND TITLE

Joel Pittard, Project Manager
PRINTED NAME AND TITLE

Dr. Jesse Bacon, Superintendent
PRINTED NAME AND TITLE

11-18-2024
DATE

11-18-2024
DATE

DATE

FACPAC Contract Change Order Supplemental Information Form (Ref# 61274)

Form Status: Saved

Tier 1 Project: Bernheim Middle School -Renovation
BG Number: 23-051 District: Bullitt County (HB678) (071)
Status: Active Phase: Project Initiation (View Checklist)

Contract: Calhoun Construction Services, Inc., 0001, General Construction
Type: General Contractor Proposed

Change Order Number 31
Time Extension Required No
Date Of Change Order 11/25/2024
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	\$1,261,761.60
Net Approved COs	\$216,583.33
Remaining After Approved COs	\$1,045,178.27
Net All COs	\$241,870.82
Remaining After All COs	\$1,019,890.78

This Requested Change Order Amount \$3,732.40

+/-

Change In A/E Fee This Change Order \$233.28

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$1,019,890.78

Balance

Contract Change Requested By Architect/Engineer; General Contractor

Contract Change Reason Code Found Condition; Improved Plans/Specs

Change Order Description And Justification

General Contractor demolished existing instrument storage cabinets that were noted to remain per Architectural drawings. BCPS Facilities directed removal of all cabinets. As a result, the General Contractor is paying 1/3rd the material cost and all the labor to install. BCPS is covering the cost of 2/3rd material based on Owner direction.

This Change Order includes two CORs for work to address finishing at the exterior of the building. Costs include the following:

- COR 45 – Civil drawings indicated to tie a downspout into existing storm piping , however there was no existing DS shown at this location. It was located on the elevation on Sheet A2.1, but no further details provided. The downspout was installed with no boot because the patio was originally scheduled to be gravel. When the patio was replaced with concrete, a new boot and storm connection was installed to tie into the site storm system rather than draining directly onto the concrete patio.
- COR 48 – Existing louvers that are scheduled to be reinstalled required additional patching and sill break metal to complete the reinstallation.

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	\$1,426.00	38.21%
Materials	\$1,933.00	51.79%
Profit and Overhead	\$336.40	9.01%
Bond Insurance	\$37.00	0.99%
Cost Breakdown Total:	\$3,732.40	

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 avoid the added cost of mobilization and general conditions.

Change Order Supplemental Information Form Signature Page (Online Form Ref# 61274)

Catherine N. Ward

Architect

11-18-2024

Date

N/A

Construction Manager

Date

Lisa Lewis

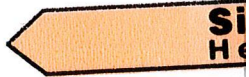
Finance Officer

11-18-24

Date

Local Board of Education Designee

Date



Change Order Request 45 - PCO #148 - Added Downspout at Science Patio

622-- Bernheim Middle School Renovation

11/14/2024



Summary of work

Added Downspout at Science Patio as well as missing leader

Scope - Subcontractor	Description	Cost
		\$2,564.00

o Sitework - Trademark ==> RFC #017 & #018 ==> \$2,564.00

Sub Total: \$2,564.00
Mark Up: \$256.40
Fee: \$28.00

Total	\$2,848.40
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Approved By: _____

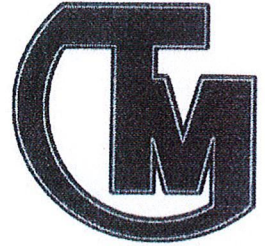
Submitted By: Calhoun _____

Date: _____

Date: 11/14/2024 _____

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: 2951 - 018

Bernheim School

October 25, 2024

Additional Roof Drain to Patio Section

ITEM	UNIT	TAKE OFF QUANTITY	UNIT PRICE	EXTENSION
Labor				
Supervisor	H.R.	1.0	\$ 63.00	\$ 63.00
Foreman	H.R.	3.5	\$ 56.00	\$ 196.00
Laborer	H.R.	7	\$ 30.00	\$ 210.00
			Labor Total:	\$ 469.00
Equipment				
279 Skid Steer	H.R.	2.0	\$ 115.00	\$ 230.00
			Equipment Total:	\$ 230.00
Material				
6" Downspout Leader	L.F.	30	\$ 7.54	\$ 227.00
6" 90 Degree Bend	Each	1	\$ 34.50	\$ 35.00
6" X 4" Reducer	Each	1	\$ 26.81	\$ 27.00
4" SDR-35	L.F.	2	\$ 3.22	\$ 7.00
			Material Total:	\$ 296.00

Project Total \$ 995.00

Signature: _____

Printed: _____

Title: _____

Date: _____

Customer

Signature: Phillip J. Bischoff

Printed: Phillip Bischoff

Title: Member

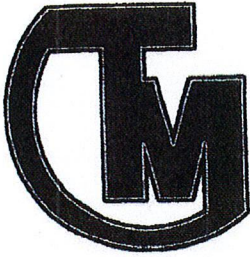
Date: 10/25/2024

Trademark Excavating Co. LLC

Trademark Excavating Co, LLC

No. 2869

703 DOUBLE SPRINGS ROAD
BARDSTOWN, KENTUCKY 40004-9225



EXTRA WORK SHEET

PROJECT: Bernheim Middle School

TASK: Roof Drain

Date:			10/18					Overtime	Down-time	Equipment Number
Labor & Equipment	Sun.	Mon.	Tue.	Wed.	Thurs.	Fri.	Sat.			
			3.5							
Foreman			3.5							
Laborer			3.5							
Laborer			3.5							
Supervisor			1							
279			2							

MATERIALS USED	QUANTITY	UNIT	COST
ADS pipe (6")	30	L.F	
6x4 reducer	1	EA	
SDR pipe (4")	2	L.F	
(6") 90 ADS	1	EA	

Description of Work: Layed Roof Drain in outdoor patio section

* I hereby acknowledge the satisfactory completion of the above described work.

CUSTOMER SIGNATURE: _____

EMPLOYEE SIGNATURE: Seth Cecil



Lyons, Tonya

From: Cate Noble Ward <Cate@studiokremer.com>
Sent: Thursday, October 10, 2024 11:15 AM
To: Lyons, Tonya
Subject: RE: Bernheim Downspout Boot

Categories: Bernheim Pricing

Thanks Tonya – I appreciate this explanation and follow up. To confirm here – please proceed as you described.

Thank you,

Cate Noble Ward, AIA, LEED AP

Architect | Partner



studio kremer architects

1231 S Shelby St, Louisville KY 40203

TEL 502.499.1100 x2583

FAX 502.499.1101

studiokremer.com

From: Lyons, Tonya <TonyaLyons@calhounconstructs.com>

Sent: Thursday, October 10, 2024 11:12 AM

To: Cate Noble Ward <Cate@studiokremer.com>

Subject: Bernheim Downspout Boot

Hi Cate,

I reviewed this with Grant and here's what happened...

C1.3 indicated to tie into existing, however there was no existing DS shown at this location. It was located on the elevation on Sheet A2.1, but no further details provided. The downspout was installed with no boot because the patio was originally scheduled to remain. We are replacing the pea gravel in this area and are addressing this issue during this process because it needs to have a boot. We have utilized a boot from another location to complete this work and will need to order a new downspout boot to replace the one we "borrowed".

Let me know if you have any questions.

Thanks,

Tonya Lyons

Assistant Project Manager

CALHOUN CONSTRUCTION

7707 National Turnpike, Suite 400

Louisville, KY 40214

Office (502)493-1332

Cell (770)241-9227

TRADEMARK EXCAVATING COMPANY, LLC

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 e-mail: tyler@trademarkexcavating.com
 e-mail: phillip@trademarkexcavating.com
 www.trademarkexcavating.com



Request for Change

Quote Number: 2951 - 017

Bernheim School
 October 4, 2024

Additional Downspout & Moving Existing Downspout

ITEM	UNIT	TAKE OFF QUANTITY	UNIT PRICE	EXTENSION
Labor				
Supervisor	H.R.	2	\$ 63.00	\$ 126.00
Foreman	H.R.	8	\$ 56.00	\$ 448.00
Laborer	H.R.	8	\$ 30.00	\$ 240.00
			Labor Total:	\$ 814.00
Material				
6" Downspout Leader	L.F.	25	\$ 7.54	\$ 189.00
6" 90 Degree Bend	Each	1	\$ 34.50	\$ 35.00
6x6x6 TEE	Each	1	\$ 72.37	\$ 73.00
Downspout Boot	Each	1	\$ 458.00	\$ 458.00
			Material Total:	\$ 755.00

Project Total \$ 1,569.00

Signature: _____

Printed: _____

Title: _____

Date: _____

Customer

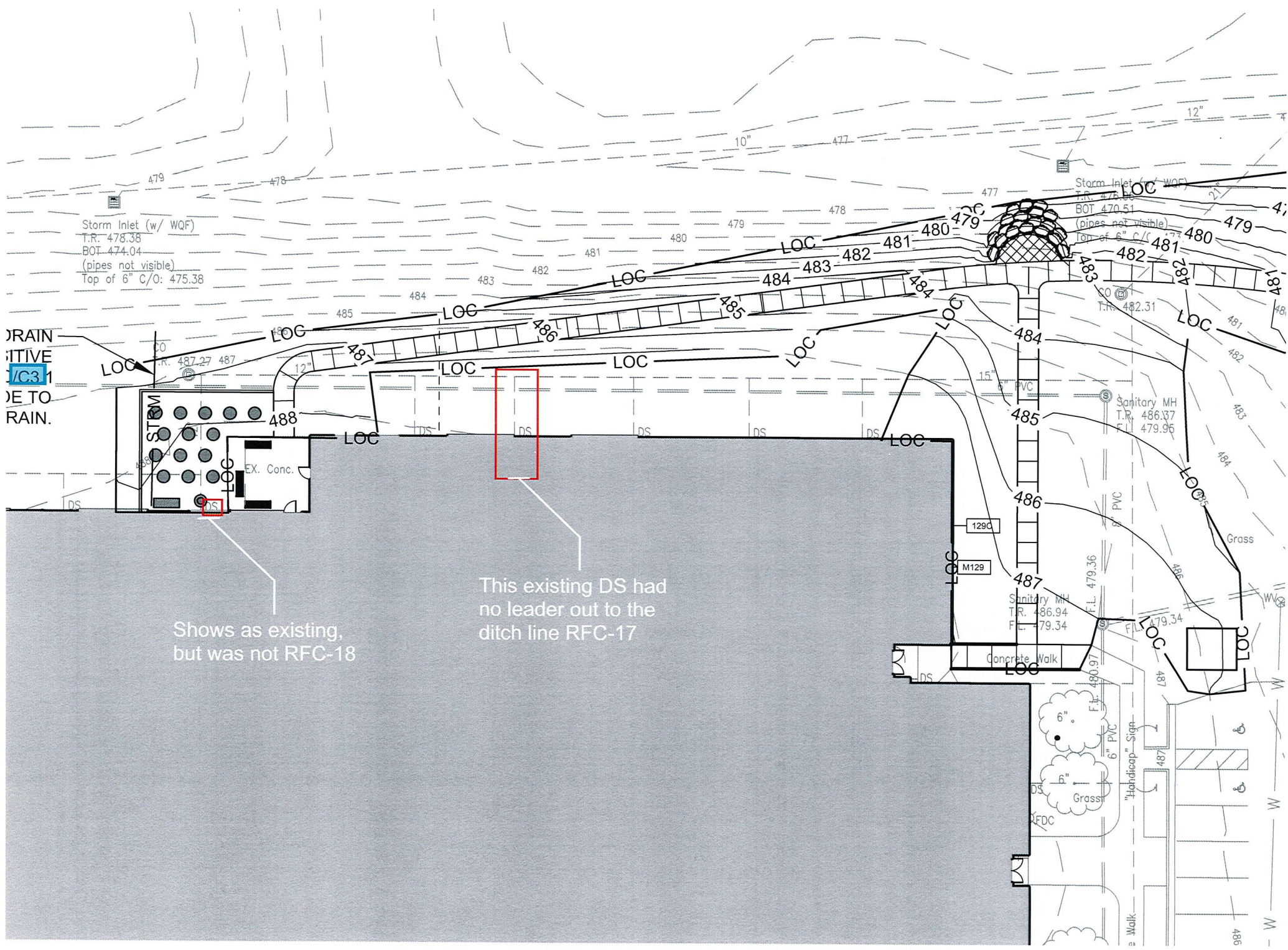
Signature: Phillip J. Bischoff

Printed: Phillip Bischoff

Title: Member

Date: 10-4-2024

Trademark Excavating Co. LLC



RAIN
 ITIVE
 C31
 E TO
 RAIN.

Storm Inlet (w/ WQF)
 T.R. 478.38
 BOT 474.04
 (pipes not visible)
 Top of 6" C/O: 475.38

Storm Inlet (w/ WQF)
 T.R. 477.77
 BOT 470.51
 (pipes not visible)
 Top of 6" C/O: 477.77

Shows as existing,
 but was not RFC-18

This existing DS had
 no leader out to the
 ditch line RFC-17

Change Order Request 48 - PCO #150 - Mechanical Room Brick Sill

622-- Bernheim Middle School Renovation

11/18/2024



Summary of work

Mechanical Room Brick Sill

Scope - Subcontractor	Description	Cost
		\$795.00
o Glazing & Storefronts - Stanley Schultze ==>	Mechanical Room Brick Sill Break Metal ==>	\$420.00
o CCS ==>	Paint Break Metal ==>	\$375.00
	Sub Total:	\$795.00
	Mark Up:	\$80.00
	Fee:	\$9.00
	Total	\$884.00

Approved By: _____

Date: _____

Submitted By: Calhoun

Date: 11/18/2024

Lyons, Tonya

From: Mike Bale <mbale@stanleyschultze.com>
Sent: Thursday, November 14, 2024 9:47 AM
To: Lyons, Tonya
Subject: RE: Bernheim Flashing

We will furnish and install Bronze Break metal to cover the brick at the noted areas \$420.00

Thank you
Michael Bale
Project Manager



849 South 6th Street
Louisville, KY 40203
502-585-4256
502-585-4496 (Fax)
502-592-7620 (Mobile)
mbale@stanleyschultze.com
www.stanleyschultze.com

From: Lyons, Tonya <TonyaLyons@calhounconstructs.com>
Sent: Wednesday, November 13, 2024 10:58 AM
To: Mike Bale <mbale@stanleyschultze.com>
Cc: Pittard, Joel <joelpittard@calhounconstructs.com>
Subject: RE: Bernheim Flashing

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Mike... it measured out to 22'4" total.

Tonya Lyons

Assistant Project Manager

CALHOUN CONSTRUCTION

7707 National Turnpike, Suite 400

Louisville, KY 40214

Office (502)493-1332

Cell (770)241-9227