

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: July 18, 2024
RE: Bernheim - Change Order 20 - Gym Mezzanines and Family Resource Lintel **DC**

Structure is required to support the gym mechanical mezzanines above the boys' and girls' locker rooms where those rooms were reconfigured, and load bearing walls were removed. Also, the new door opening at the family resource room needed a lintel that had not previously been shown.

I recommend approval of this request.

Attached Documents Include – *Action item noted for each:*

- [G701-2017 - Change Order 20 - Gym Mezzanines and Family Resource Lintel - for Board Signature](#)
- [CO 20 - FACPAC - Gym Mezzanines and Family Resource Lintel - For Board Signature](#)
- [COR-25 RFP #17 Gym Modifications REV - No action – for Board Reference.](#)
- [COR-26 RFP 18 Cafeteria Lintel REV- 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



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: 020
Date: July 22, 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 COR #25 and #26 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	\$ -568,801.63
The Contract Sum prior to this Change Order was	\$ 20,218,742.96
The Contract Sum will be increased by this Change Order in the amount of	\$ 14,020.00
The new Contract Sum including this Change Order will be	\$ 20,232,762.96

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

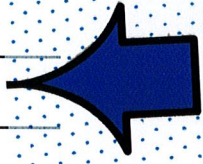
Dr. Jesse Bacon, Superintendent

PRINTED NAME AND TITLE

DATE

DATE

DATE



FACPAC Contract Change Order Supplemental Information Form (Ref# 60337)

Form Status: Saved

Tier 1 Project: Bernheim Middle School -Renovation

BG Number: 23-051
Status: Active

District: Bullitt County (HB678) (071)
Phase: Project Initiation (View Checklist)

Contract: Calhoun Construction Services, Inc., 0001, General Construction

Type: General Contractor

Proposed

Change Order Number	20
Time Extension Required	No
Date Of Change Order	7/22/2024
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	\$-136,110.42
Remaining After Approved COs	\$1,397,872.02
Net All COs	\$-9,399.42
Remaining After All COs	\$1,271,161.02

This Requested Change Order Amount \$14,020.00

+/-

Change In A/E Fee This Change Order \$876.25

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$1,271,161.02

Balance

Contract Change Requested By Architect/Engineer; Construction Manager

Contract Change Reason Code Found Condition

Change Order Description And Justification

Structure is required to support the gym mechanical mezzanines above the boys and girls locker rooms where those rooms were reconfigured and load bearing walls were removed. Also, the new door opening at the family resource room needed a lintel that had not previously been shown.

Cost Benefit To Owner

Work can commence with trades already on site and avoid the added cost of mobilization and general conditions. Also, this credits work that was already included the current bid.

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	\$6,750.00	48.15%
Materials	\$5,870.00	41.87%
Profit and Overhead	\$1,262.00	9.00%
Bond Insurance	\$138.00	0.98%
Cost Breakdown Total:	\$14,020.00	

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# 60337)

Architect

Date

Construction Manager

Date

Lisa Lewis

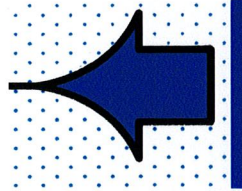
Finance Officer

7-19-2024

Date

Local Board of Education Designee

Date



Change Order Request 25 - PCO #69 - RFP #17 Gym Restrooms

622-Bernheim Middle School Renovation

6/27/2024 REVISED



Summary of Work

RFP #17 Gym Restrooms

Scope - Subcontractor	Description of Scope	Cost
1 Bernheim Middle School Renovation		\$8,850.00
1.1 Concrete Forming & Accessories - Calhoun -	RFP #17 Gym Restroom Modifications	\$4,860.00
1.2 Unit Masonry - McDuffie -	No Cost Change	\$0.00
1.3 Structural Steel Framing - Independent -	RFP #17 Gym Restroom Modifications	\$3,390.00
1.4 Structural Steel Framing - Independent -	RFP #17 Gym Restroom Modifications Shoring	\$600.00

\$8,850.00

Fee	10.00%	\$885
Bond	1.00%	\$97

Total Amount	\$9,832
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Approved By:

Date:

Submitted By:

Date:

6/27/24

Proposal

May 24, 2024

Calhoun Construction Services
7707 National Turnpike, Suite 400
Louisville, KY. 40214

Attention: Mr. Joel Pittard
Project Manager

RE: RFP 17 – Gym RR Modifications

Mr. Pittard

We propose to furnish all labor, materials, equipment and supervision to perform the following scope of work required for the Concrete footings at the gym RR:

- Sawcut and Demo existing floor
- Excavate and remove existing pad debris
- Furnish and place 18” Dowels 1’ OC, mesh and vspar barrier
- Furnish, place and finish WF18 concrete footing
- Cleanup

Concrete Footing in Gym RR Modifications

Price for Concrete Footing at Gym RR Modifications:.....	\$4,860.00
Labor.....	\$2,160.00
Material.....	\$1,908.00
Equipment.....	\$360.00

Clarifications:

- Work is to take place Monday Thru Friday 7:00 AM To 4:00 PM, during regular working hours.

Should you have any questions, concerns or require additional information, please feel free to contact me.

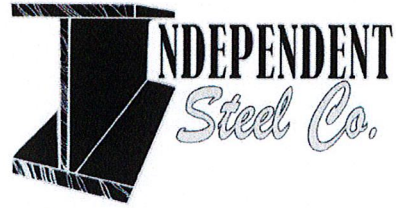
Very respectfully,

Sarah Vanderside
CCS Concrete – Project Manager
Office Phone 502-493-1332 ext. 1342
Mobile Phone 502-275-9722
Email: sarahvanderside@calhounconstructs.com



Independent Steel Company

288 Griffis Lane
Brooks, KY 40109
Phone: (502) 955-4890



Proposal

To: Calhoun Construction
Attn:
Email:
Date: May 28, 2024

Bernheim Middle School

Scope: Provide and Install (2) w12x26 beams added in RFP-17. Includes (4) bearing plates.

Price Breakdown

Material: \$ 1,520.00

- (2) Beams and (4) Bearing Plates

Fabrication: \$ 850.00

- 10 hrs total @ \$85/hr

Install: \$ 1,020.00

- 3 guys (4) hrs = 12 hrs total @ \$85/hr

Total Price: \$ 3,390.00

Thank you,

Zach Bridwell
Estimator/Project Manager
zbridwell@iscsteel.com
Cell: (502) 381-0003

Change Order Request 26 - PCO #76 - RFP-18 Cafeteria Lintel REVISED

622-Bernheim Middle School Renovation

6/25/2024



Summary of Work

RFP-18 Cafeteria Lintel

Scope - Subcontractor	Description of Scope	Cost
1 Bernheim Middle School Renovation		\$3,770.00
1.1 Structural Steel Framing - Independent -	RFP-18 Cafeteria Lintel	\$3,770.00
		\$3,770.00
Fee	10.00%	\$377
Bond	1.00%	\$41
Total Amount		\$4,188

Approved By:

Date:

Submitted By:

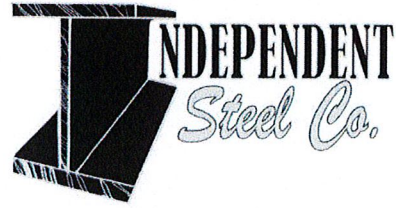
A handwritten signature in blue ink that reads 'Jonna G. Lyons'.

Date:

6/25/2024

Independent Steel Company

288 Griffis Lane
Brooks, KY 40109
Phone: (502) 955-4890



Proposal

To: Calhoun Construction
Attn:
Email:
Date: June 11, 2024

Bernheim Middle School : RFP-18 Revised Pricing

Price Breakdown

Material: \$ 840.00

- Z Purlin Material to make up for 5'-0" difference in Mech Room.

Install: \$ 2,720.00

- 4 guys 8 hrs = 32 Total Hours @ \$85/Hr

Lintel Price: \$ 210.00

Material: \$125.00 - Added (2) L4x3.5 Angle

Fab: \$ 85.00 - 1 hrs @ \$85/Hr

Total Price: \$ 3,770.00

Thank you,

Zach Bridwell
Estimator/Project Manager
zbridwell@iscsteel.com Cell:
(502) 381-0003

Lyons, Tonya

From: Cate Noble Ward <Cate@studiokremer.com>
Sent: Thursday, June 13, 2024 11:56 AM
To: Lyons, Tonya; Stephanie Satterfield; Goad, Grant
Cc: Juan Pablo Martinez; Pittard, Joel; Andy Barger
Subject: RE: Bernheim MS- RFP-18 - COR 26 Response - Decline
Attachments: Bernheim Middle School RFP-18 - Rev.pdf; COR-26 RFP 18 Cafeteria Lintel.pdf

@Lyons, Tonya,

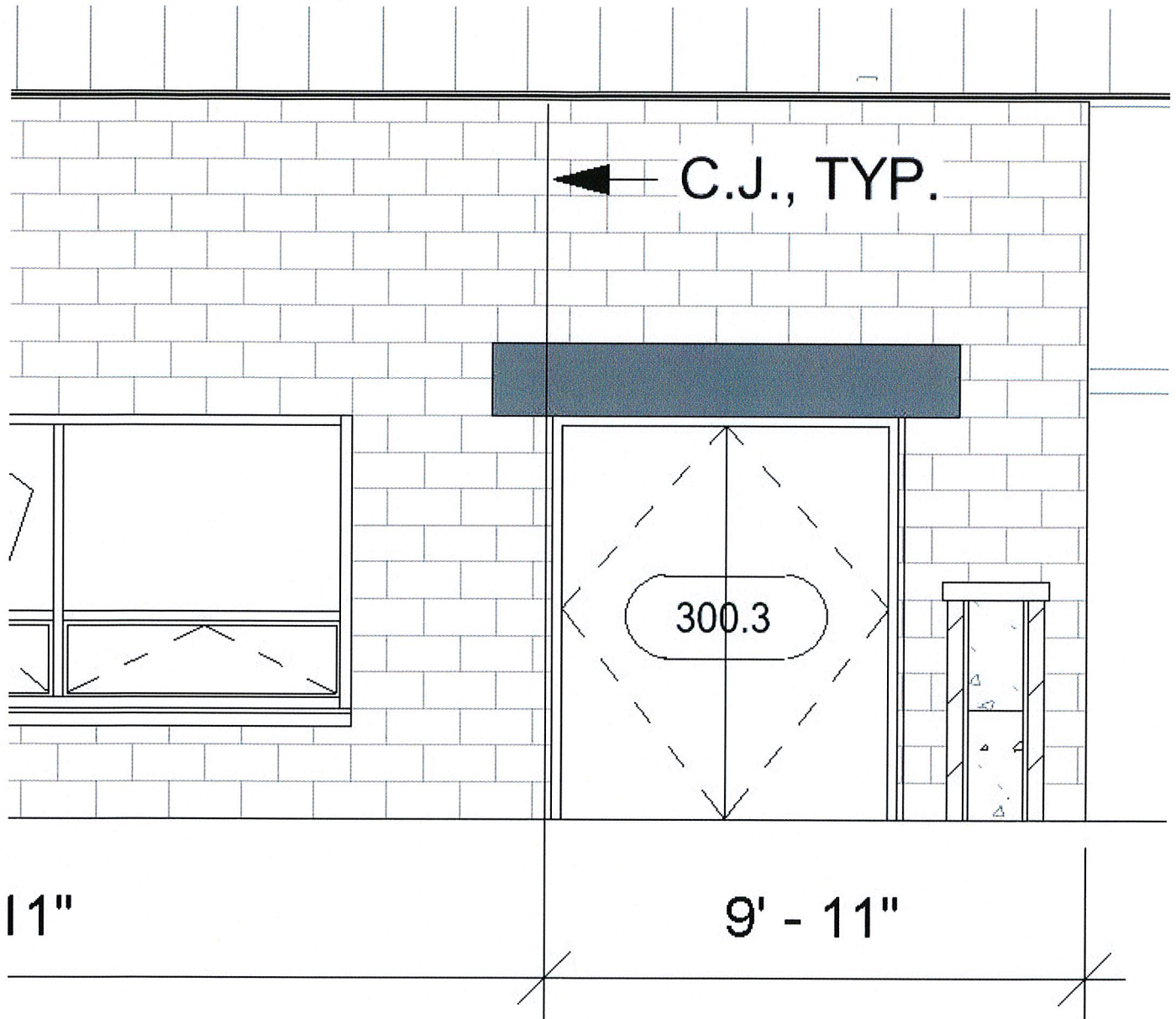
COR-26 – Do not proceed.

See the attached revision to RFP-18 with the new “L1” Lintel above Door 300.3 voided. The existing pre-cast lintel will remain in place.

RFP-18 - Please note Lintel Type “L2” has been added to the RFP-18 above Door Opening A111.2.

@Goad, Grant,

Stephanie and I reviewed the lintel relative to the CMU Veneer Type 2 at the exterior cafeteria wall, and course as documented should work – the extent of the existing lintel is shown in gray. See sketch below:



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: Tuesday, June 11, 2024 2:05 PM

To: Stephanie Satterfield <stephanie@studiokremer.com>

Cc: Cate Noble Ward <Cate@studiokremer.com>; Juan Pablo Martinez <jmartinez@bkse.net>; Pittard, Joel

<joelpittard@calhounconstructs.com>; Goad, Grant <grantgoad@calhounconstructs.com>; Lyons, Tonya <TonyaLyons@calhounconstructs.com>

Subject: RE: Bernheim MS- RFP-18

Hi Stephanie,

Attached is our COR-26 for RFP-18. Please review and let us know how we should proceed.

Thanks,

Tonya Lyons

Project Engineer

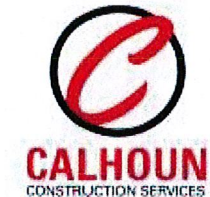
CALHOUN CONSTRUCTION

7707 National Turnpike, Suite 400

Louisville, KY 40214

Office (502)493-1332

Cell (770)241-9227



From: Stephanie Satterfield <stephanie@studiokremer.com>

Sent: Tuesday, June 4, 2024 12:17 PM

To: Lyons, Tonya <TonyaLyons@calhounconstructs.com>; Pittard, Joel <joelpittard@calhounconstructs.com>; Goad, Grant <grantgoad@calhounconstructs.com>

Cc: Cate Noble Ward <Cate@studiokremer.com>; Juan Pablo Martinez <jmartinez@bkse.net>

Subject: Bernheim MS- RFP-18

All,

Please see the attached RFP-18 for the Cafeteria concrete lintel work, Z-Purlin and roof framing modification.

Thank you,

Stephanie Satterfield

Architectural Designer



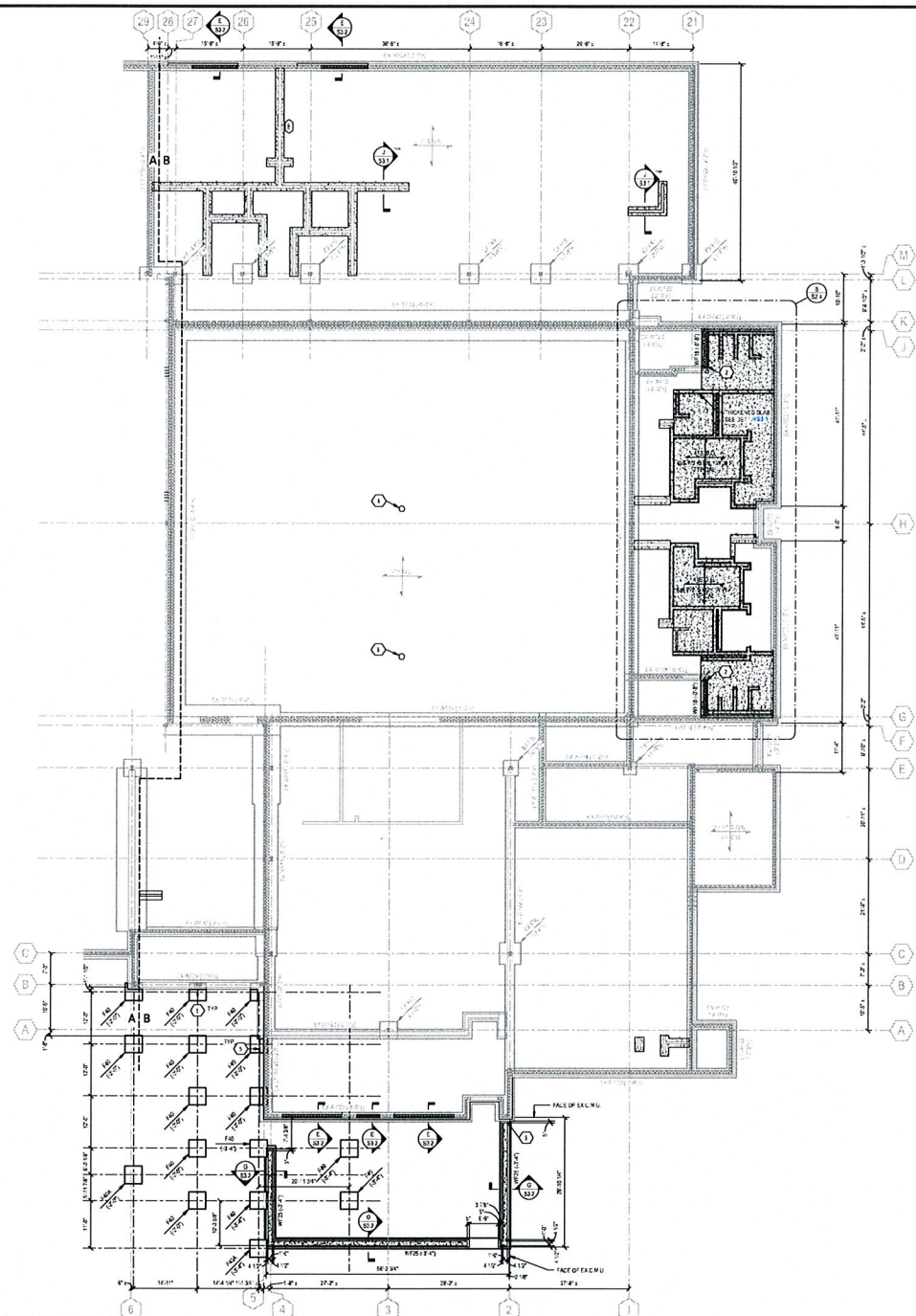
studio kremer architects

1231 S Shelby St, Louisville KY 40203

TEL 502.499.1100 x2525

FAX 502.499.1101

studiokremer.com



- FOUNDATION PLAN NOTES**
- ELEVATIONS SHOWN ARE TO THE TOP OF THE FOUNDATION AND ARE REFERENCED TO FINISHED FLOOR GRADE UNLESS NOTED OTHERWISE.
 - ALL WALL FOOTINGS SHALL BE CONCRETE ON 4" COMPACTED GRADE UNLESS NOTED OTHERWISE.
 - ALL SPREAD FOOTINGS SHALL BE CONCRETE ON 4" COMPACTED GRADE UNLESS NOTED OTHERWISE.
 - SEE DWG 27 FOR SPECIAL INSPECTION NOTES.
 - SEE DWG 28 FOR SPECIAL INSPECTION NOTES.
 - SEE DWG 29 FOR SPECIAL INSPECTION NOTES.
 - SEE DWG 30 FOR SPECIAL INSPECTION NOTES.
 - SEE DWG 31 FOR SPECIAL INSPECTION NOTES.
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 - SEE DWG 48 FOR SPECIAL INSPECTION NOTES.
 - SEE DWG 49 FOR SPECIAL INSPECTION NOTES.
 - SEE DWG 50 FOR SPECIAL INSPECTION NOTES.

- FOUNDATION LEGEND**
- 1"=20' FOUNDATION WALL
 1"=40' FOUNDATION WALL
 1"=60' FOUNDATION WALL
 1"=80' FOUNDATION WALL
 1"=100' FOUNDATION WALL
 1"=120' FOUNDATION WALL
 1"=140' FOUNDATION WALL
 1"=160' FOUNDATION WALL
 1"=180' FOUNDATION WALL
 1"=200' FOUNDATION WALL
 1"=220' FOUNDATION WALL
 1"=240' FOUNDATION WALL
 1"=260' FOUNDATION WALL
 1"=280' FOUNDATION WALL
 1"=300' FOUNDATION WALL
 1"=320' FOUNDATION WALL
 1"=340' FOUNDATION WALL
 1"=360' FOUNDATION WALL
 1"=380' FOUNDATION WALL
 1"=400' FOUNDATION WALL
 1"=420' FOUNDATION WALL
 1"=440' FOUNDATION WALL
 1"=460' FOUNDATION WALL
 1"=480' FOUNDATION WALL
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 1"=700' FOUNDATION WALL
 1"=720' FOUNDATION WALL
 1"=740' FOUNDATION WALL
 1"=760' FOUNDATION WALL
 1"=780' FOUNDATION WALL
 1"=800' FOUNDATION WALL
 1"=820' FOUNDATION WALL
 1"=840' FOUNDATION WALL
 1"=860' FOUNDATION WALL
 1"=880' FOUNDATION WALL
 1"=900' FOUNDATION WALL
 1"=920' FOUNDATION WALL
 1"=940' FOUNDATION WALL
 1"=960' FOUNDATION WALL
 1"=980' FOUNDATION WALL
 1"=1000' FOUNDATION WALL

- FOUNDATION TAG NOTES**
1. FOUNDATION WALL TYPE
 2. FOUNDATION WALL WIDTH
 3. FOUNDATION WALL LOCATION
 4. FOUNDATION WALL FINISH
 5. FOUNDATION WALL NOTES

WALL FOOTING SCHEDULE

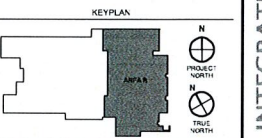
MARK	LENGTH	WIDTH	THICKNESS	DEPTH
1	10'-0"	12'-0"	12"	36"
2	10'-0"	12'-0"	12"	36"
3	10'-0"	12'-0"	12"	36"
4	10'-0"	12'-0"	12"	36"

SPREAD FOOTING SCHEDULE

MARK	LENGTH	WIDTH	THICKNESS	DEPTH
1	10'-0"	12'-0"	12"	36"
2	10'-0"	12'-0"	12"	36"
3	10'-0"	12'-0"	12"	36"
4	10'-0"	12'-0"	12"	36"

CONTRACTOR TO VERIFY ALL DIMENSIONS & THE FIELD.

THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL UTILITIES AND SHALL BE RESPONSIBLE FOR PROTECTING AND RESTORING ANY UTILITIES DAMAGED DURING THE PROJECT.



INTEGRATED BID SET - CONSTRUCTION DOCUMENTS

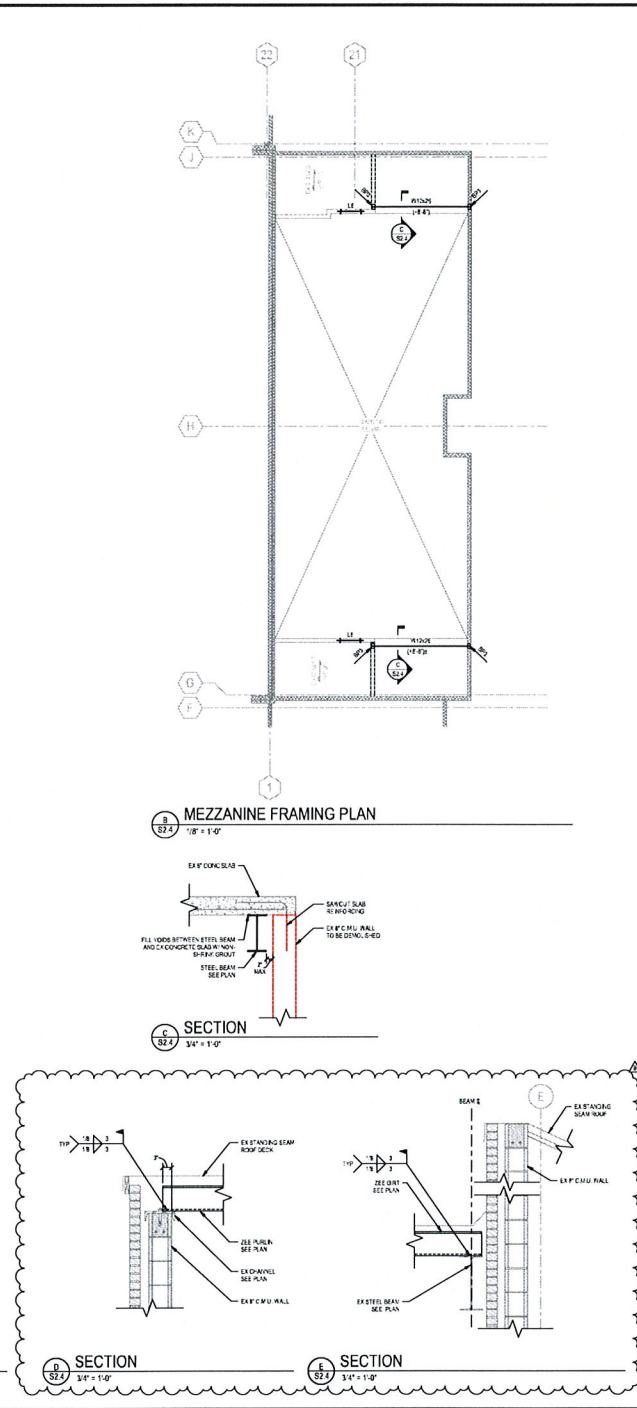
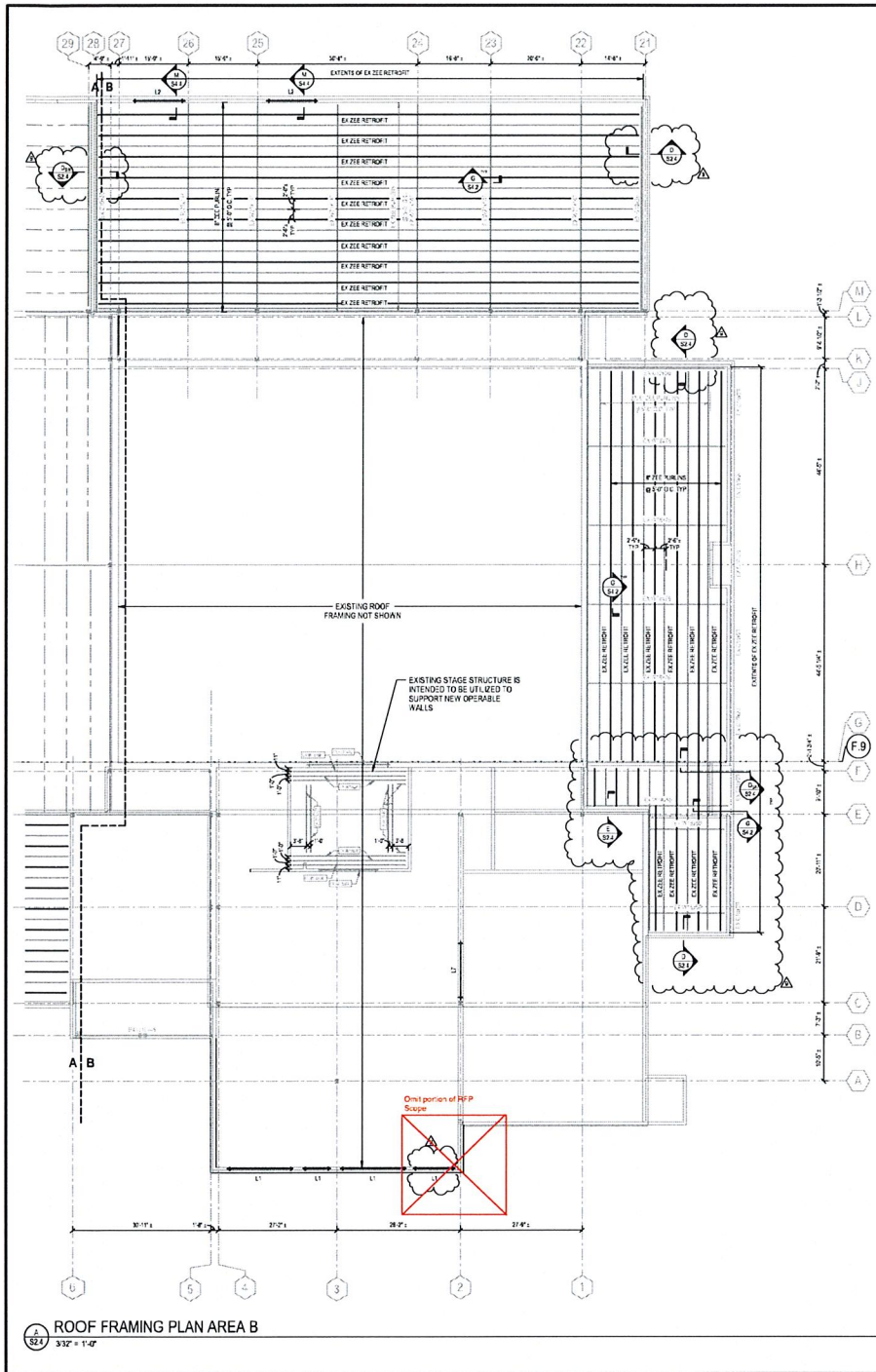
FOUNDATION PLAN - AREA B

BROWN + KUBICAN
STRUCTURAL ENGINEERS

2022-36
S2.2

DATE: 07/21/23
DRAWN BY: JHL
CHECKED BY: ASB

372 FOUNDATION PLAN - AREA B
3/2" = 1'-0"



INTEGRATED BID SET - CONSTRUCTION DOCUMENTS

ROOF FRAMING PLAN - AREA B

BERNHHEIM MIDDLE SCHOOL RENOVATION

DATE: 07/21/23
DRAWN BY: JLS
CHECKED BY: ASB
REVISIONS

2022-36

S2.4

BROWN-KUBICAN
STRUCTURAL ENGINEERS
1031 E. SHIPLEY AVE., SUITE 100
DENVER, CO 80202
TEL: 303.733.1100 FAX: 303.733.1101
WWW.BROWN-KUBICAN.COM