

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:** January 23, 2024  
**RE:** Phase II Athletics North Bullitt Field House - Change Order 03 - Structural Steel Revisions **DC**

During review of the concrete hollow plank submittal, the Structural Engineer saw the need for an additional support beam based on the delegated design of the plank system. This is required based on the system requirements.

**I recommend approval of this request.**

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

- *BP-2 - G701-2017 - CO 03 - Structural Steel Revisions - for Board Signature*
- *BP-2 - FACPAC - CO 03 - Structural Steel Revisions - for Board Signature*
- *COR 4 BP-2 ASI-3 Revised - 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**

*Wood*  
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# AIA® Document G701® – 2017

## Change Order

**PROJECT:** *(Name and address)*  
Phase II Athletics - Bid Package No. 2 -  
NB Field House  
Bullitt County Public Schools

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

**CONTRACT INFORMATION:**  
Contract For: General Construction  
  
Date: September 9, 2024

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

**CHANGE ORDER INFORMATION:**  
Change Order Number: 003  
  
Date: January 27, 2025

**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-04 and ASI 03 for scope of Work included in this Change Order.

The original Contract Sum was	\$ 16,249,774.40
The net change by previously authorized Change Orders	\$ -2,293,925.00
The Contract Sum prior to this Change Order was	\$ 13,955,849.40
The Contract Sum will be increased by this Change Order in the amount of	\$ 5,494.00
The new Contract Sum including this Change Order will be	\$ 13,961,343.40

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.

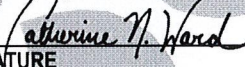
Calhoun Construction Services, Inc.

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

1-23-2025  
DATE

1/23/2025  
DATE

DATE

# FACPAC Contract Change Order Supplemental Information Form (Ref# 61180)

Form Status: Saved

Tier 1 Project: Phase 2 Athletics and Fieldhouses

BG Number: 24-192

Status: Active

District: Bullitt County (HB678) (071)

Phase: Project Initiation (View Checklist)

Contract: Calhoun Construction Services, 0002, General Construction - North Bullitt Field House

Type: General Contractor

Proposed

Change Order Number	03
Time Extension Required	No
Date Of Change Order	1/27/2025
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	\$2,907,023.76
Net Approved COs	\$-778,274.70
Remaining After Approved COs	\$3,685,298.46
Net All COs	\$-771,596.70
Remaining After All COs	\$3,678,620.46

This Requested Change Order Amount \$5,494.00

+/-

Change In A/E Fee This Change Order \$274.70

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$3,678,620.46

Balance

Contract Change Requested By Architect/Engineer

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

Change Order Description And Justification

During review of the concrete hollow plank submittal, the Structural Engineer saw the need for an additional support beam based on the delegated design of the plank system. This is required based on the system requirements.

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.

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<b>Detail Item</b>	<b>Amount</b>	<b>Percent of Total</b>
Labor	\$1,955.00	35.58%
Materials	\$2,755.00	50.15%
Profit and Overhead	\$730.00	13.29%
Bond Insurance	\$54.00	0.98%
<b>Cost Breakdown Total:</b>	<b>\$5,494.00</b>	

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# 61180)

*Catherine N. Ward*  
Architect

1-23-2025

Date

N/A

Construction Manager

Date

*Lisa Lewis*

Finance Officer

*1-23-2025*

Date

Local Board of Education Designee

Date



# Change Order Request 4 - PCO #14 - ASI #3 Hollow Core Plan Support Beam

752-- BCPS Phase II Athletics North Bullitt Field House

1/23/2025



## Summary of work

ASI #3 Hollow Core Plank Support Beam

Scope - Subcontractor	Description	Cost
		\$5,181.00
o Structural Steel Framing - SES	==> ASI #3 - Hollow Core Plank Support Beam ==>	\$5,181.00

Sub Total: \$5,181.00  
Bond: \$54.00  
Fee: \$259.00

<b>Total</b>	<b>\$5,494.00</b>
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Approved By: \_\_\_\_\_

Submitted By: Calhoun \_\_\_\_\_

Date: \_\_\_\_\_

Date: 1.23.2025 \_\_\_\_\_



SouthEastern Steel Construction, LLC  
 604 Hidden Point Drive  
 Lexington, KY 40517

Date : 12/9/2024

Page 1 of 1

**CO #: 3**

Job #: M24-010

NBHS Fieldhouse

Job Location: KY, Shepherdsville

**Change Order Request**

**To: Joel Pittard**

Calhoun Construction Services  
 3200 East Hebron Lane  
 Shepherdsville, KY 40165

ASI 03 Add embeds and HSS12x4 beam

Change Requested By:

Sent Via: E-mail

**Description of Change:**

Per ASI 03 add 2 embeds and one HSS12x4x3/8 beam with continuous bottom plate. Material is priced to ship and install with base contract work.

Material \$2,755.00  
 Galvanizing \$0.00  
 Freight \$0.00  
 Detailing \$580.00  
 Shop Labor \$695.00  
 Field Labor \$680.00  
 Equipment \$0.00  
 Subtotal \$4,710.00  
 OH/P \$471.00  
 Total ~~\$5,541.00~~ \$5,181

The change will cause an increase of ~~\$5,451.00~~ to the contract amount.

A signature below indicates acceptance of all changes shown herein. Any work associated with this change will begin upon receipt of a signed copy of this C.O. in our office. Please respond by 12/12/2024.

If the requested response time is not met, the project may be delayed.

Accepted By

SouthEastern Steel Construction, LLC

# ARCHITECT'S SUPPLEMENTAL INSTRUCTION

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PROJECT:	Phase II Athletics - Bid Package No. 2 North Bullitt Field House Bullitt County Public Schools	SUPPLEMENTAL INSTRUCTION NO.:	<b>BP2 - 03</b>
OWNER:	Bullitt County Public Schools 1040 Highway 44 East Shepherdsville, KY 40165	DATE:	<b>5-Dec-2024</b>
TO CONTRACTOR:	Calhoun Construction Services, Inc. 7707 National Turnpike Louisville, KY 40218	ARCHITECT:	Studio Kremer Architects 1231 S Shelby Street Louisville, KY 40203
		ARCHITECT'S PROJECT NO.:	<b>2023-50 BG# 24-192</b>

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The Work shall be carried out in accordance with the following supplemental instructions issues in accordance with the Contract Documents without change in Contract Sum or Contract Time. Prior to proceeding in accordance with these instructions, indicate your acceptance of these instructions for minor change to the work as consistent with the Contract Documents and return a copy to the Architect.

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## Description:

1. Refer to Drawings NBHS - S2.31, S2.32 AND S4.5
  - See revisions clouded relative to concrete hollow core plank request for support beam. Revisions are clouded with a Delta 4 and highlighted in yellow on the attached.

## Attachments:

NBHS - S2.31, S2.32 AND S4.5

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ISSUED:	<b>5-Dec-2024</b>	ARCHITECT:	<b>studio kremer architects</b>
CONTRACTOR:	<b>Calhoun Construction Services, Inc.</b>	BY:	<b>Amy Hagan, PE   B+K</b>

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BAPS HIGH SCHOOL FIELD HOUSES  
 SHEPHERDSVILLE, WASHINGTON & HERRON, KENTUCKY  
 BUILT BY BUILT COUNTY PUBLIC SCHOOLS



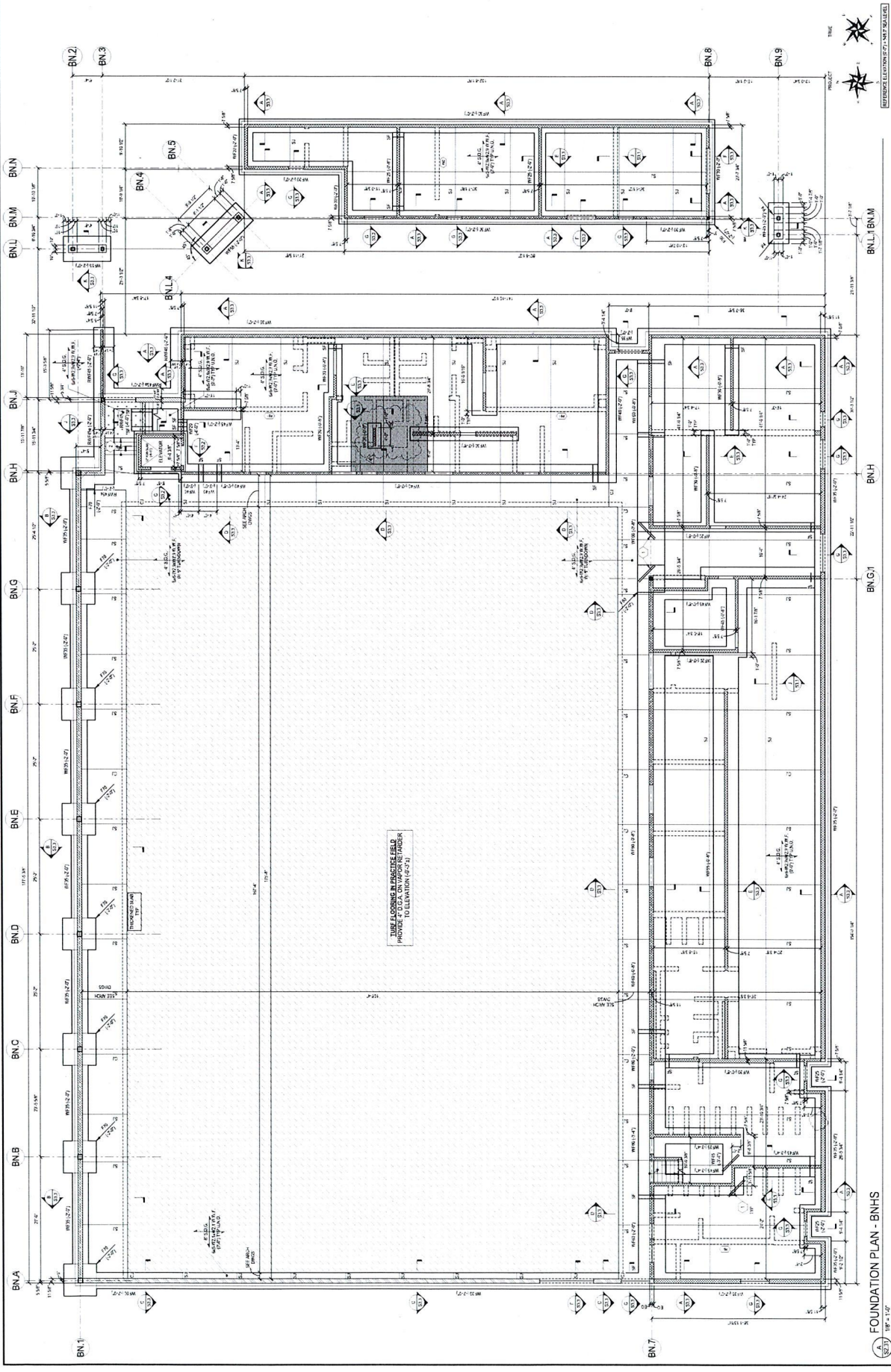
BROWN+KUBICAN  
 STRUCTURAL ENGINEERS  
 505 WEST 28TH STREET  
 LOUISVILLE, KY 40202  
 (502) 581-8200



STUDIO KENNETH ARCHITECTS  
 1215 S. OMBRI, ST. LOUIS, KY 40203  
 (502) 582-4242 FAX (502) 582-1111



DATE: 10/14/2024  
 CHECKED BY: JAW  
 REVISIONS:  
 2023-20  
 NBHS  
 52.31



### FOUNDATION PLAN NOTES - BNHS

1. ELEVATIONS SHOWN ARE TO THE TOP OF THE FOUNDATION AND ARE REFERENCED FROM FINISHED FIRST FLOOR FLOORING ELEVATION (52.31).

2. EXTERIOR WALL CONSTRUCTION TO MATCH EXTERIOR WALL CONSTRUCTION AND INSULATION AND FINISH TO MATCH EXTERIOR WALL.

3. EXTERIOR WALL CONSTRUCTION TO MATCH EXTERIOR WALL CONSTRUCTION AND INSULATION AND FINISH TO MATCH EXTERIOR WALL.

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11. EXTERIOR WALL CONSTRUCTION TO MATCH EXTERIOR WALL CONSTRUCTION AND INSULATION AND FINISH TO MATCH EXTERIOR WALL.

### FOUNDATION LEGEND

- 1 - CONCRETE WALL
- 2 - WALL WITH AGGREGATE FILL
- 3 - WALL WITH INSULATION
- 4 - EXTERIOR WALL WITH INSULATION
- 5 - EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH
- 6 - EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH AND FINISH
- 7 - EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH AND FINISH AND FINISH
- 8 - EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH AND FINISH AND FINISH AND FINISH
- 9 - EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH AND FINISH AND FINISH AND FINISH AND FINISH
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- 11 - EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH AND FINISH AND FINISH AND FINISH AND FINISH AND FINISH AND FINISH

### FOUNDATION TAC NOTES

1. EXTERIOR CONCRETE WALL SHALL BE CONCRETE WALL WITH INSULATION AND FINISH TO MATCH EXTERIOR WALL.

2. EXTERIOR WALL WITH INSULATION SHALL BE EXTERIOR WALL WITH INSULATION AND FINISH TO MATCH EXTERIOR WALL.

3. EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH SHALL BE EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH AND FINISH TO MATCH EXTERIOR WALL.

4. EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH AND FINISH SHALL BE EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH AND FINISH AND FINISH TO MATCH EXTERIOR WALL.

5. EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH AND FINISH AND FINISH SHALL BE EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH AND FINISH AND FINISH AND FINISH TO MATCH EXTERIOR WALL.

6. EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH AND FINISH AND FINISH AND FINISH SHALL BE EXTERIOR WALL WITH INSULATION AND EXTERIOR FINISH AND FINISH AND FINISH AND FINISH AND FINISH TO MATCH EXTERIOR WALL.

### WALL FOOTING SCHEDULE

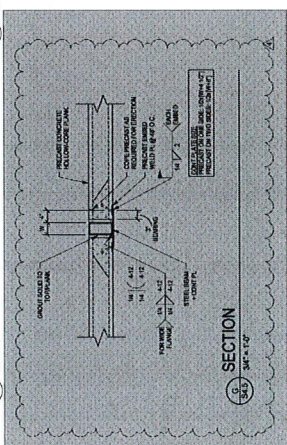
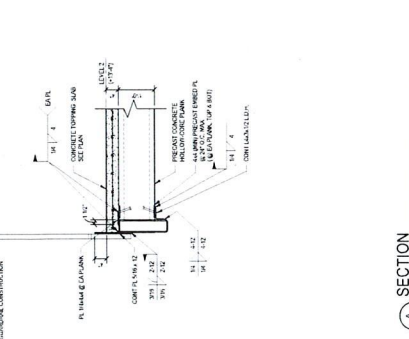
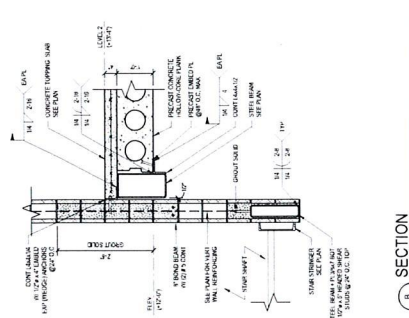
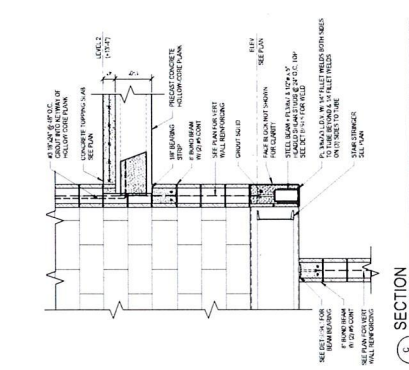
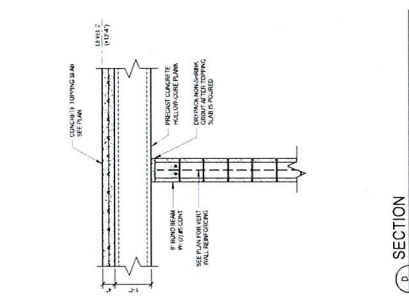
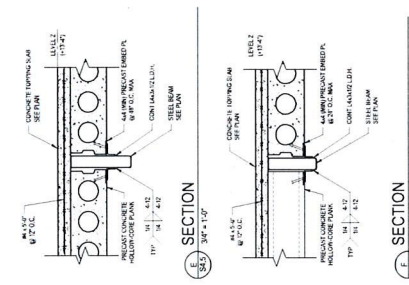
WALL	FOOTING TYPE	FOOTING DIMENSIONS	CONCRETE STRENGTH	REINFORCEMENT
1	1	48" x 48"	F40	4#4 @ 20"
2	2	48" x 48"	F40	4#4 @ 20"
3	3	48" x 48"	F40	4#4 @ 20"
4	4	48" x 48"	F40	4#4 @ 20"
5	5	48" x 48"	F40	4#4 @ 20"
6	6	48" x 48"	F40	4#4 @ 20"
7	7	48" x 48"	F40	4#4 @ 20"
8	8	48" x 48"	F40	4#4 @ 20"
9	9	48" x 48"	F40	4#4 @ 20"
10	10	48" x 48"	F40	4#4 @ 20"
11	11	48" x 48"	F40	4#4 @ 20"

### SPREAD FOOTING SCHEDULE

SPREAD FOOTING	FOOTING TYPE	FOOTING DIMENSIONS	CONCRETE STRENGTH	REINFORCEMENT
1	1	48" x 48"	F40	4#4 @ 20"
2	2	48" x 48"	F40	4#4 @ 20"
3	3	48" x 48"	F40	4#4 @ 20"
4	4	48" x 48"	F40	4#4 @ 20"
5	5	48" x 48"	F40	4#4 @ 20"
6	6	48" x 48"	F40	4#4 @ 20"
7	7	48" x 48"	F40	4#4 @ 20"
8	8	48" x 48"	F40	4#4 @ 20"
9	9	48" x 48"	F40	4#4 @ 20"
10	10	48" x 48"	F40	4#4 @ 20"
11	11	48" x 48"	F40	4#4 @ 20"



NOTE: SEE SHEET S4.2 FOR TYPICAL PRECAST DETAILS NOT SHOWN.



SEE ARCHITECTURAL FOR FINISHES AND DIMENSIONS.