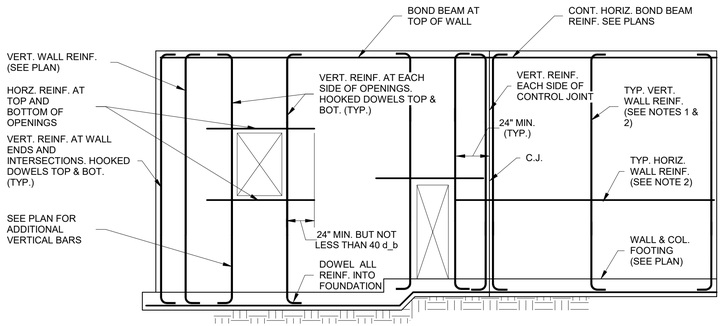
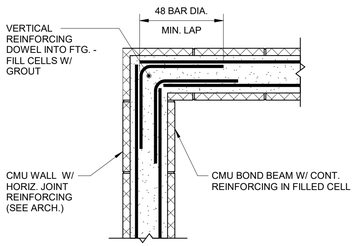


NOTES:

1. SEE MASONRY NOTES ON S1.0, PLANS AND DETAILS FOR REINFORCING SIZE AND SPACING.
2. STANDARD (9 GA.) HORIZONTAL REINFORCING @ 16" o.c. (UNO)
3. SEE REINF. MASONRY NOTES, PLANS AND DETAILS FOR OTHER REQUIRED REINFORCING SIZE AND SPACING.
4. d_b = BAR DIAMETER

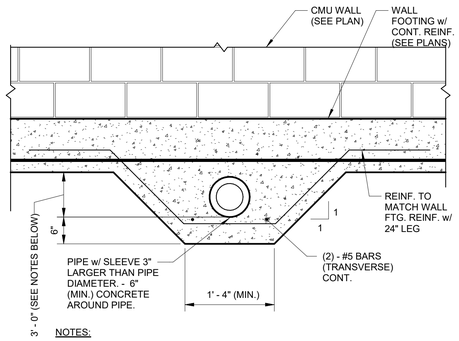
1 S3.2 MASONRY WALL REINFORCING

3/4" = 1'-0"



3 S3.2 CORNER WALL DETAIL

3/4" = 1'-0"



NOTES:

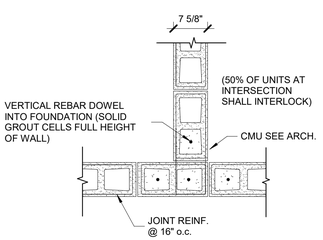
1.) COORDINATE THE EXACT LOCATION AND EXTENT OF ALL PLUMBING PIPES WITH PLUMBING DRAWINGS.

2.) DETAIL APPLIES TO PIPES 3' - 0" OR CLOSER TO WALL FOOTINGS.

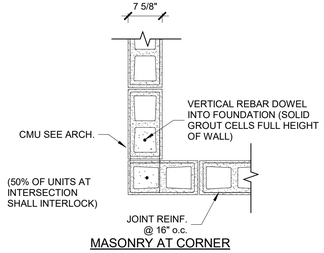
3.) DO NOT RUN PIPES BELOW COLUMN FOOTINGS.

4 S3.2 PIPE UNDER WALL FOOTING

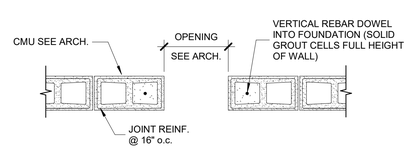
3/4" = 1'-0"



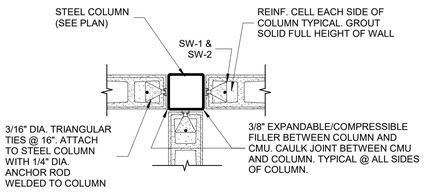
MASONRY AT INTERSECTION



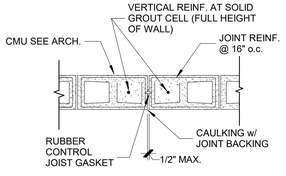
MASONRY AT CORNER



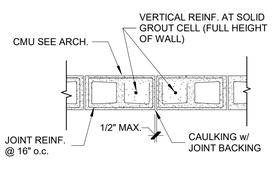
MASONRY AT OPENING



TYP. WALL ANCHOR AT COLUMN



CONTROL JOINT AT 2 HR. FIREWALL



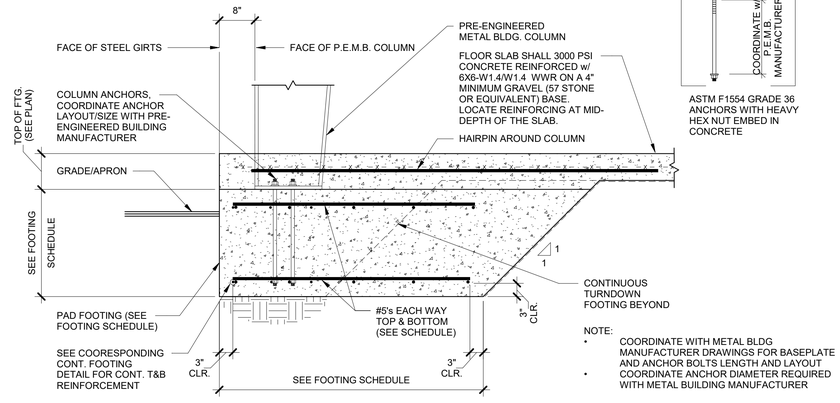
CONTROL JOINT AT WALL

NOTES:
1. MAX CONTROL JOINT SPACING = 28 FT
2. DO NOT USE PVC GASKET AT FIREWALLS
3. SEE ARCH. DRAWINGS FOR BRICK EXPANSION JOINT LOCATIONS

CONTROL JOINTS SHALL BE LOCATED 28' O.C. MAXIMUM. DO NOT LOCATE CONTROL JOINT WITHIN 24" OF AN OPENING IN THE WALL. PROVIDE TOP OF WALL BRACE EACH SIDE OF CONTROL JOINTS IN PARTIAL HEIGHT PARTITION WALLS (SEE DETAIL 1/S3.2.

2 S3.2 TYPICAL WALL DETAILS

3/4" = 1'-0"



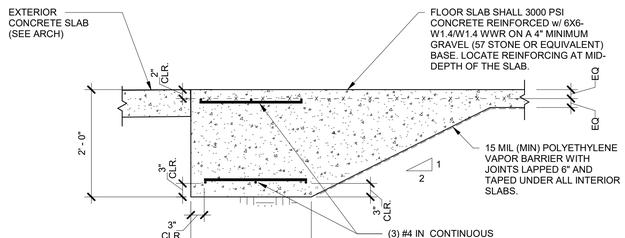
ASTM F1554 GRADE 36 ANCHORS WITH HEAVY HEX NUT EMBED IN CONCRETE

NOTE:

- COORDINATE WITH METAL BLDG MANUFACTURER DRAWINGS FOR BASEPLATE AND ANCHOR BOLTS LENGTH AND LAYOUT
- COORDINATE ANCHOR DIAMETER REQUIRED WITH METAL BUILDING MANUFACTURER

5 S3.2 FOUNDATION SECTION

3/4" = 1'-0"



6 S3.2 EDGE-TURN-DOWN @ CONCRETE APRON PADS

3/4" = 1'-0"

Keystone Structural Engineering
Professional Consultants
531 Roselane Street
Suite 150
Marietta, GA 30060
(404) 483 6921

GEORGIA REGISTERED No. 030747 PROFESSIONAL ENGINEER BRENDAN F. CROMEY

Rev. No.	Date	Name

ISSUED FOR CONSTRUCTION

PROJECT

Peach State Construction Company Office

ADDRESS

265 Piper Road
Covington, GA 30014

CLIENT

CSC DESIGN, INC.
ARCHITECTS & ENGINEERS

ADDRESS

135 P. Rickman Industrial Dr.
Suite 100, Canton, GA 30115

SHEET TITLE

FOUNDATION & MASONRY DETAILS

Date: 04/24/2026

PROJECT NUMBER 26-114

SHEET NUMBER S3.2

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