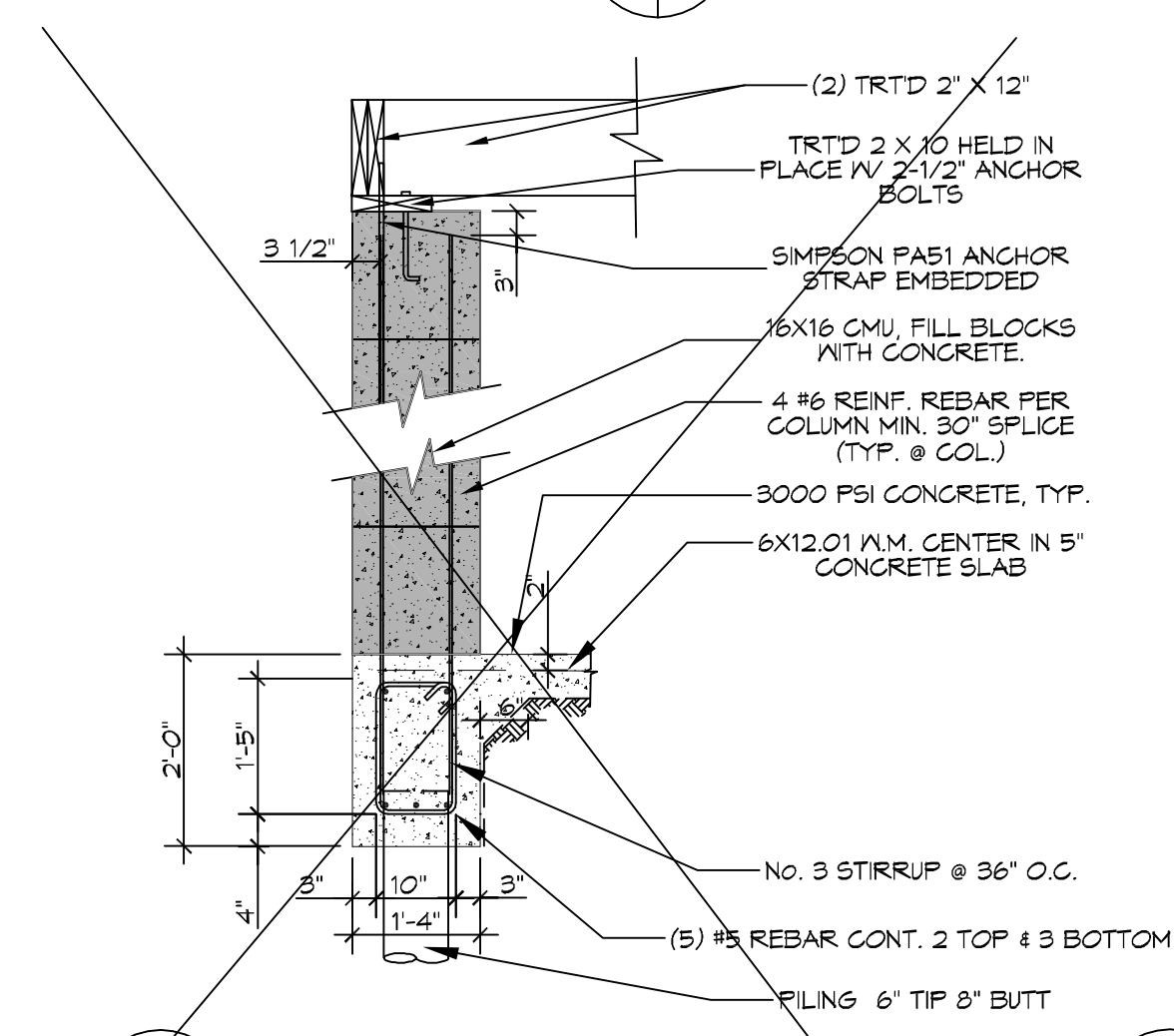
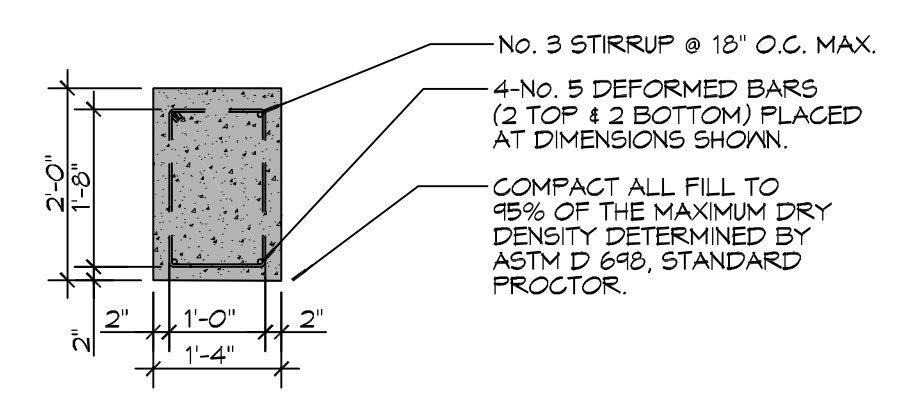


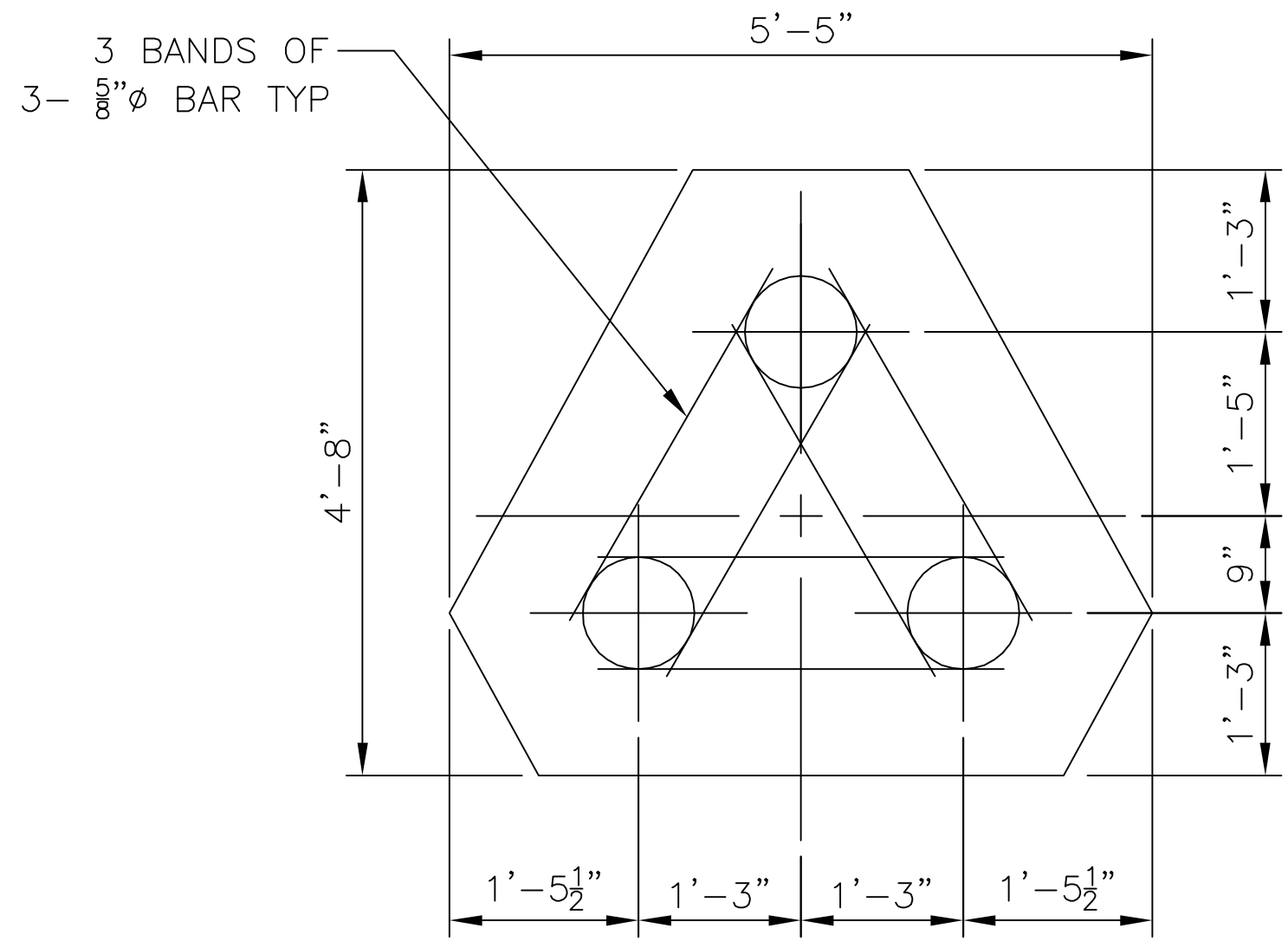
**5 DETAIL**  
SCALE: 1/2" = 1'-0"



**A SECTION**  
SCALE: 1/2" = 1'-0"

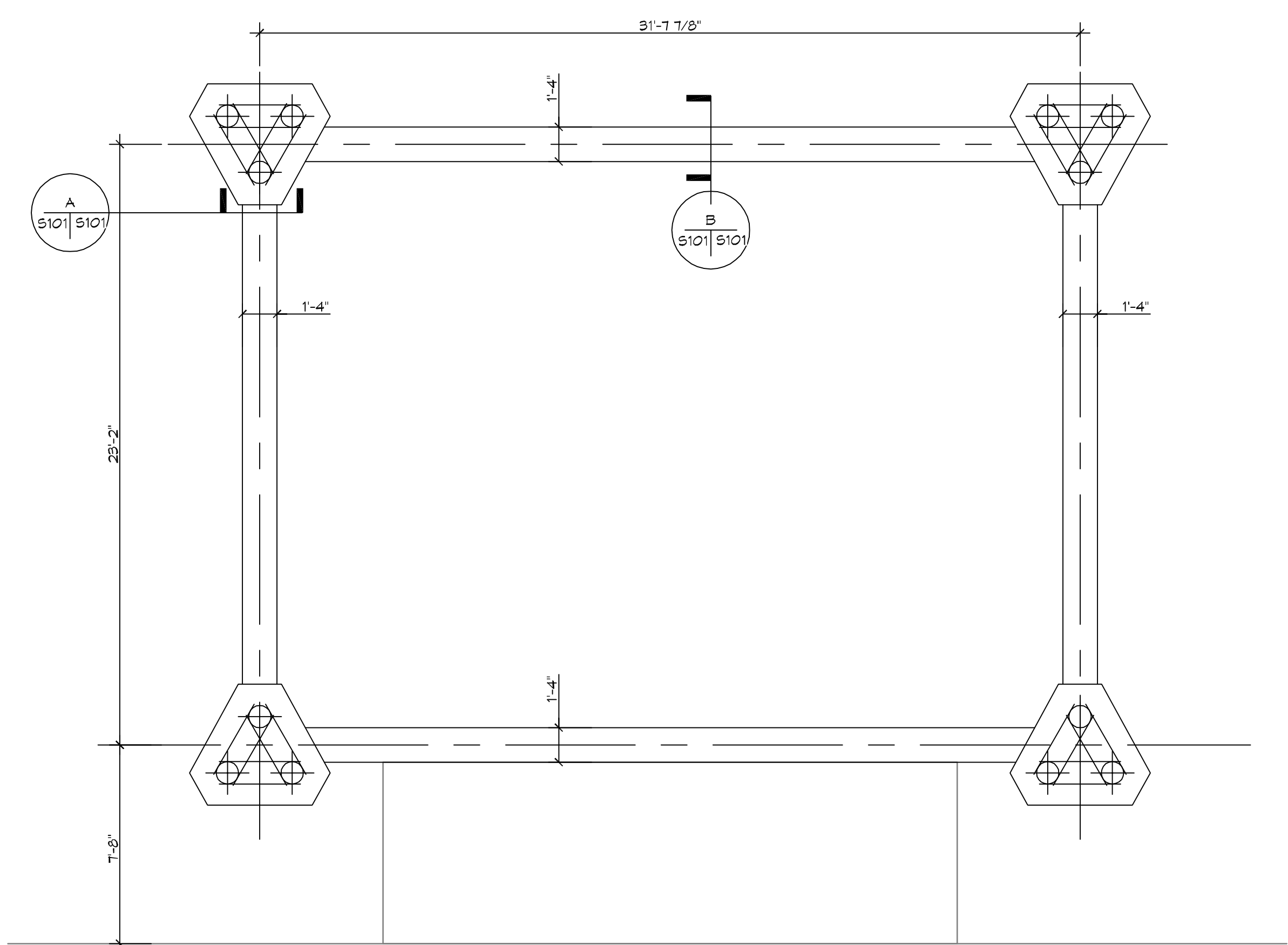


**B SECTION**  
SCALE: 1/2" = 1'-0"



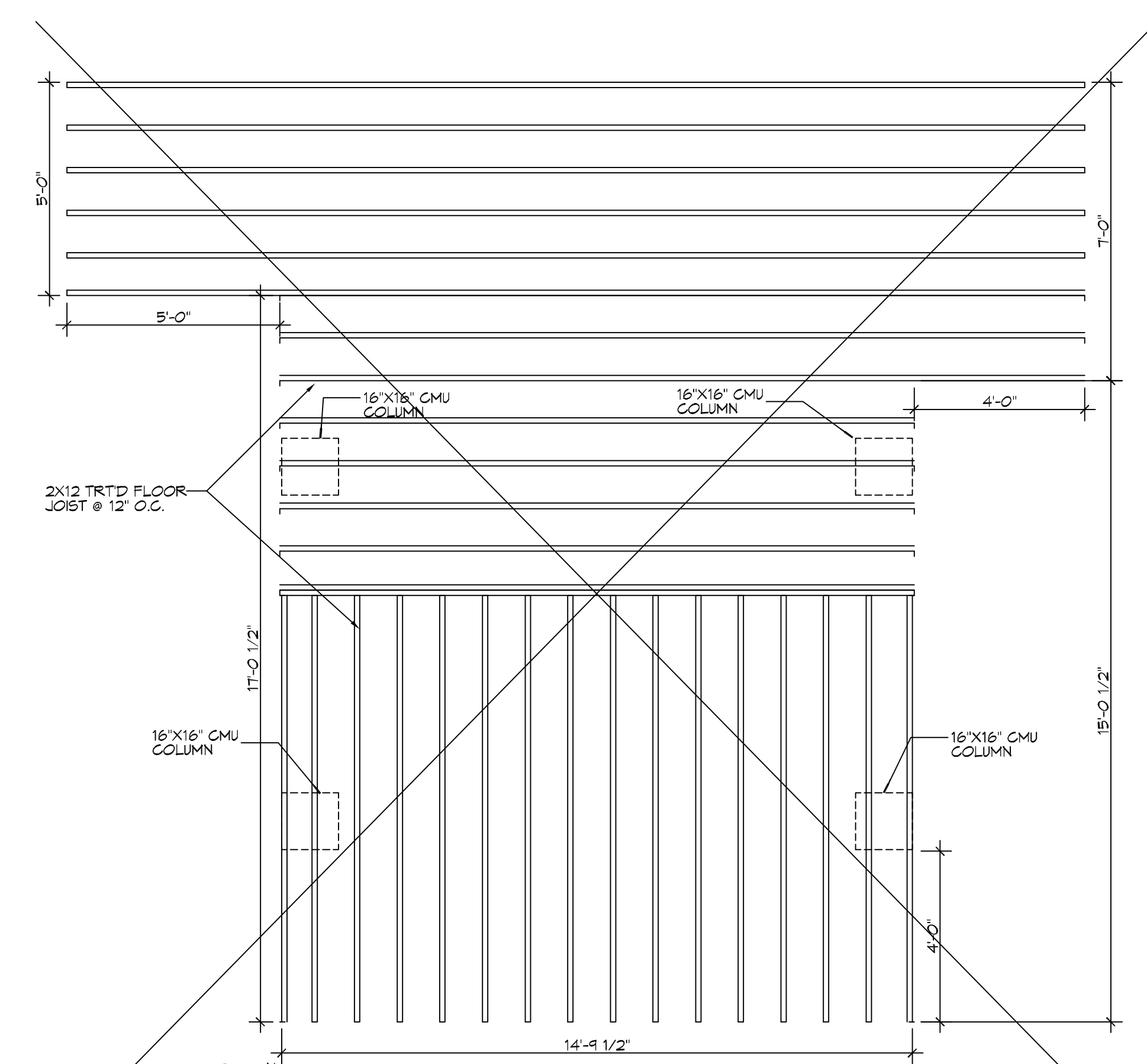
**2 SECTION**  
SCALE: 1/4" = 1'-0"

FILE CAP



**3 PILING PLAN**  
SCALE: 1/4" = 1'-0"

PIILING



**1 FLOOR FRAMING PLAN**  
SCALE: 3/8" = 1'-0"

FRAMING

**FOUNDATION NOTES**

- ALL DIMENSIONS ARE EDGE OF CONCRETE (EOC) TO EDGE OF CONCRETE (EOC) UNLESS NOTED OTHERWISE
- VERIFY ALL PLUMBING ROUGH-IN LOCATIONS ON ARCHITECTURAL DWGS.
- CONCRETE MIX SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS. CONCRETE MIX SHALL BE IN ACCORDANCE WITH ACI-318.
- ALL CONVENTIONAL REINFORCING STEEL SHALL MEET ASTM-A615 (GRADE 60).
- ONE LAYER OF POLYETHYLENE VAPOR BARRIER SHALL BE PLACED UNDER ALL CONCRETE. VAPOR RETARDER TO BE MINIMUM .006.
- ALL REINFORCING STEEL AND MESH SHALL BE SECURELY SUPPORTED TO PREVENT BOTH VERTICAL AND HORIZONTAL MOVEMENT DURING CONCRETE PLACEMENT.
- THE CONTRACTOR SHALL VERIFY ALL DROPS, OFFSETS, BRICK LEDGES, DIMENSIONS AND CONFIGURATIONS. CONTRACTOR MUST BE RESPONSIBLE FOR SAME.
- GRADE BEAM DIMENSIONS MAY VARY BY -5% +20%.
- REMOVE ANY AND ALL BAD SOIL IN FOOT PRINT AND REPLACE WITH A4 SELECT.
- ALL SOIL BELOW SLAB SHALL RECEIVE TERMITE TREATMENT.

**PIILING NOTES**

- ALL PILES SHALL BE PRESSURE-TREATED ROUND TIMBER PILES CONFORMING TO ASTM D25.
- TREATED 6" TIP Ø BUTT FILE DRIVEN 35' OR REFUSAL & TEST OUT AT A MAXIMUM ALLOWABLE SINGLE LOAD PILE TIP CAPACITY (WITHOUT EMBEDMENT INVESTIGATIONS) AT 5 TONS
- NO FIELD SUPERVISION OR INSPECTION PROVIDED UNDER THIS SEAL UNLESS OTHERWISE NOTED.
- PILE LAYOUT MAY BE MODIFIED DUE TO ACTUAL DRIVING CONDITIONS. ENGINEER TO BE NOTIFIED ON ANY MODIFICATION.
- A PILE BLOW COUNT LOG OF ALL PILES IS TO BE SUBMITTED TO THE ENGINEER OF RECORD. FAILURE TO SUBMIT SAID LOG WILL RELEASE THE ENGINEER OF ALL RESPONSIBILITY.
- USE DROP HAMMER OR SINGLE ACTING AIR HAMMER DELIVERING 1,500 FT.-LBS OF ENERGY PER BLOW. RAM HEIGHT OF DROP HAMMER SHALL NOT EXCEED 2,500 TO 3,000 LBS AND THE DROP SHOULD NOT EXCEED 3 FT., AT MINIMUM OF 25 BLOWS PER FOOT. IF THE DROP EXCEEDS 3 FT., CONTACT ENGINEER FOR INSTRUCTIONS.

**DAMMON ENGINEERING, INC.**

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#	DESCRIPTION	DATE

SEAL:

**HUGH HEARON**

206 MARLIN DRIVE  
SLIDELL, LOUISIANA  
JOB No: 10-19-2020  
DATE: 10-19-2020  
DRAWN BY: BAW  
CHECKED BY: CAC

SHEET TITLE:  
FOUNDATION PLAN /  
FRAMING PLAN

DRAWING NUMBER:

**S101**