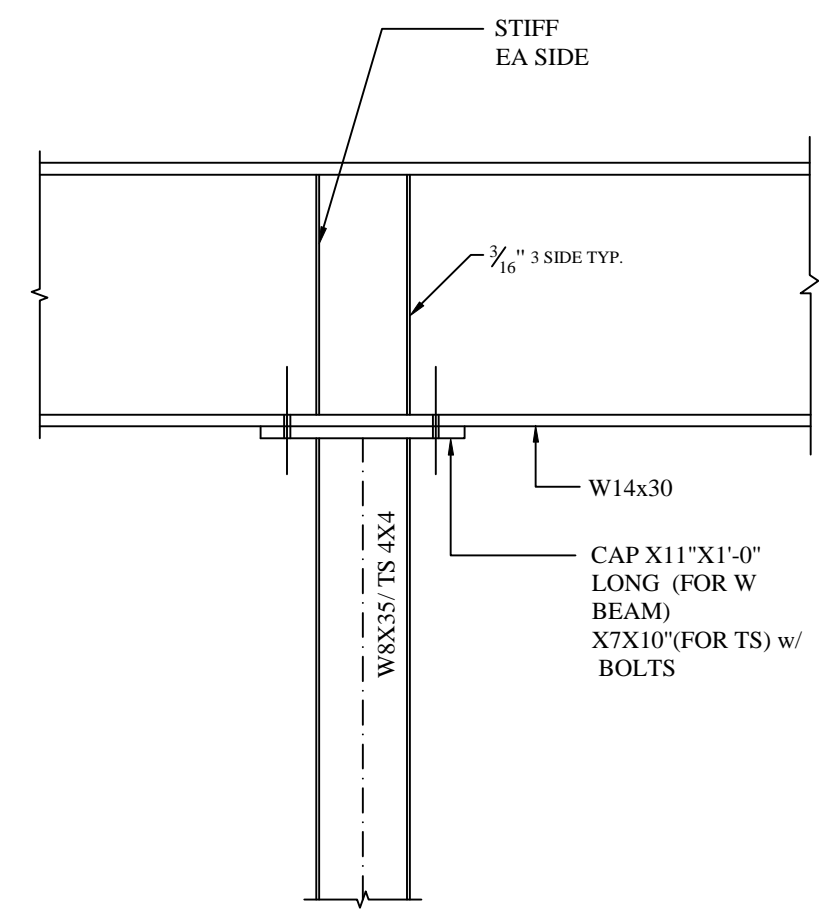
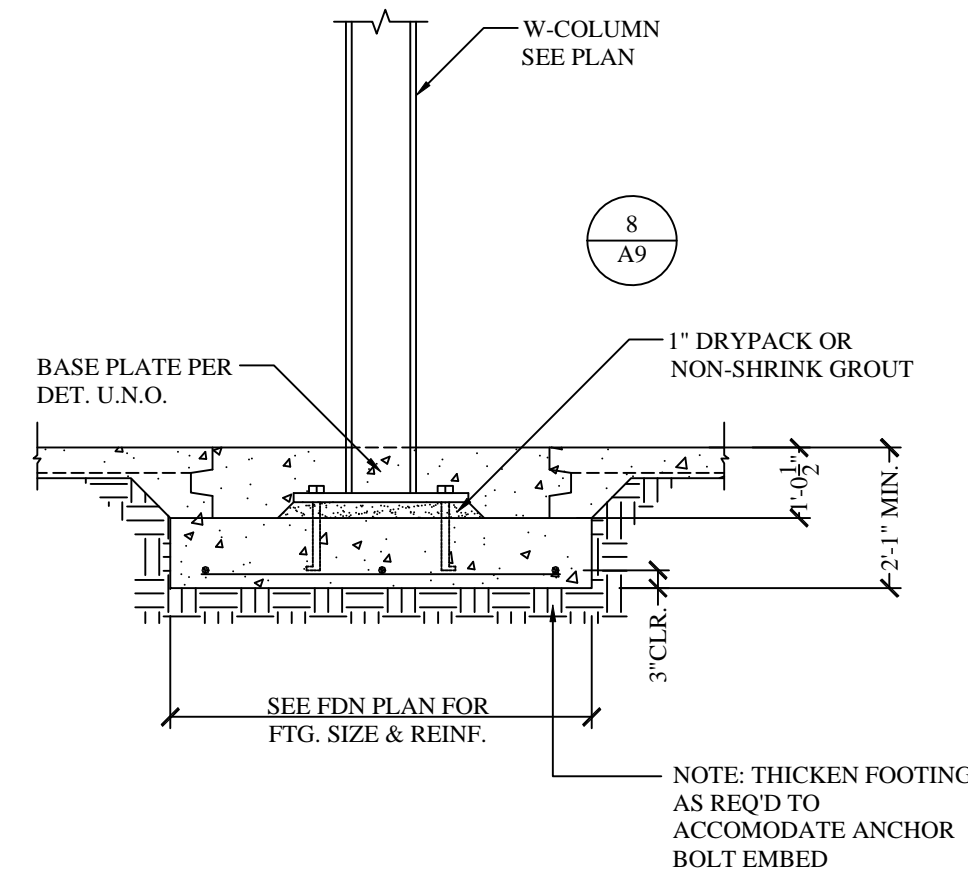


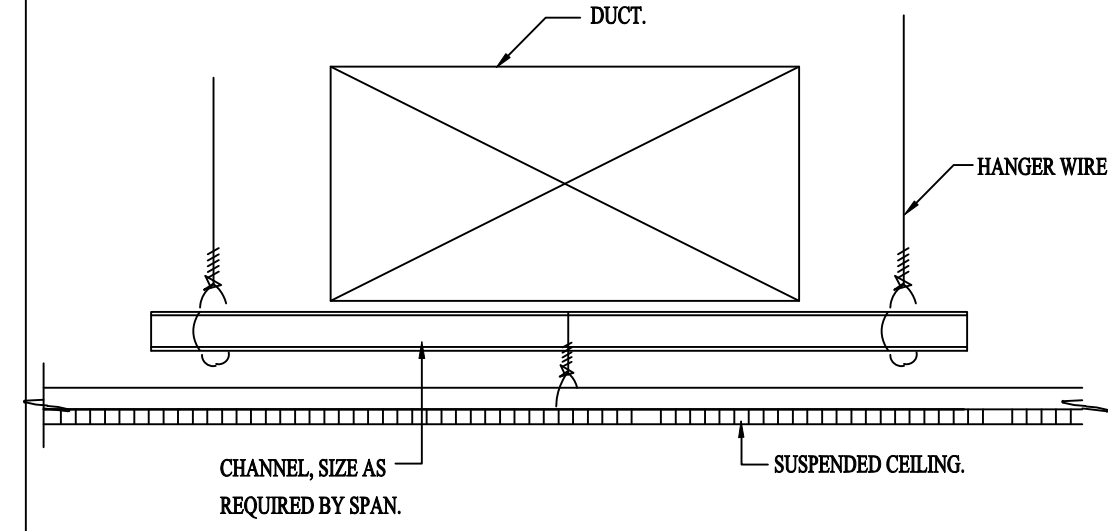
ROOF ASSEMBLES



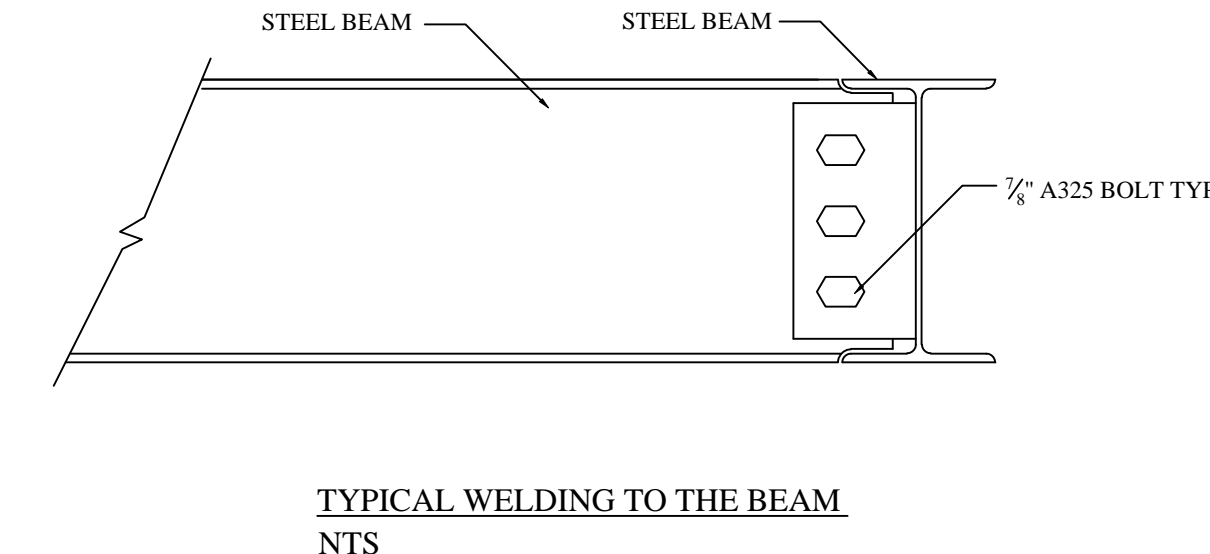
BEAM OVER COLUMN



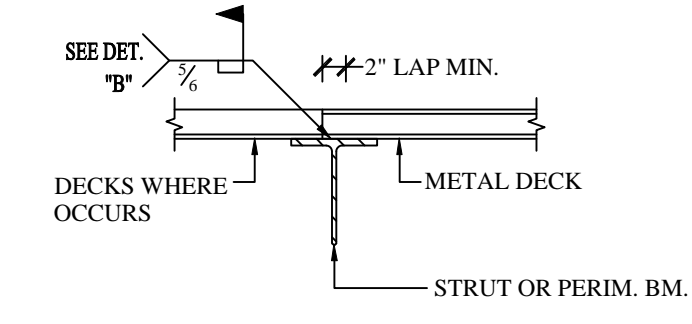
W-COLUMN FOOTING TYPICAL FOR FOOTINGS



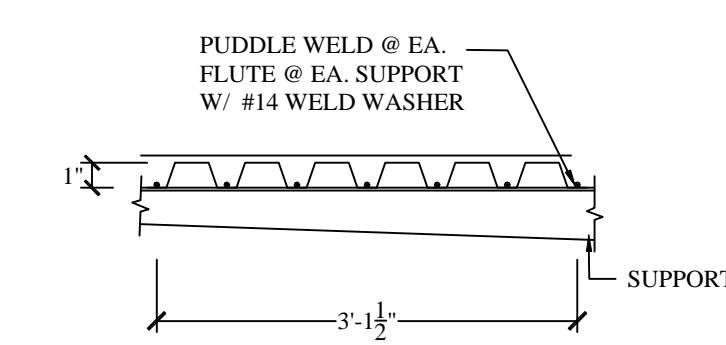
CEILING @ DUCT



PIPE/TS COL. FOOTING

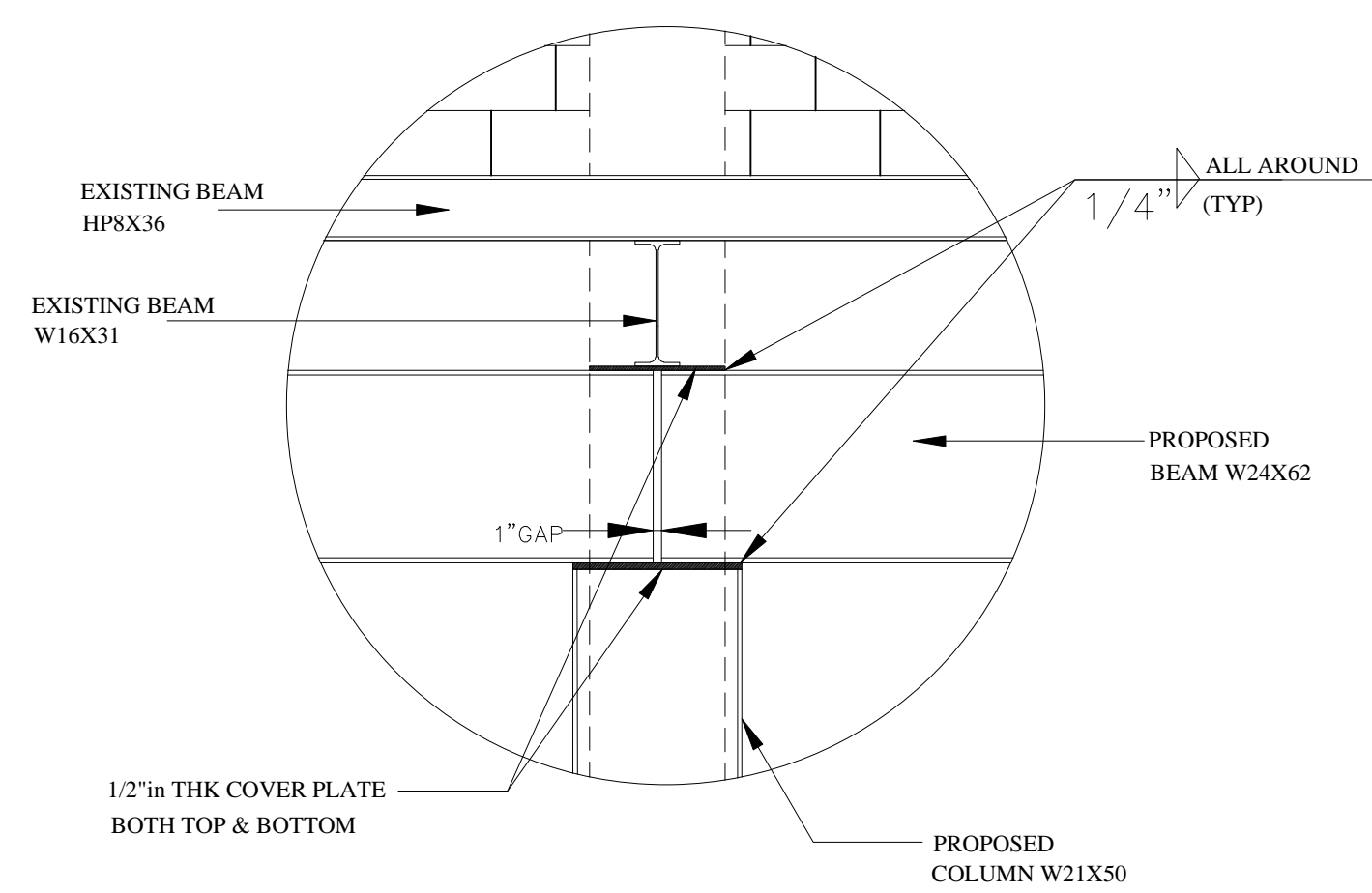


(A) SUPPORT PERPENDICULAR TO FLUTE

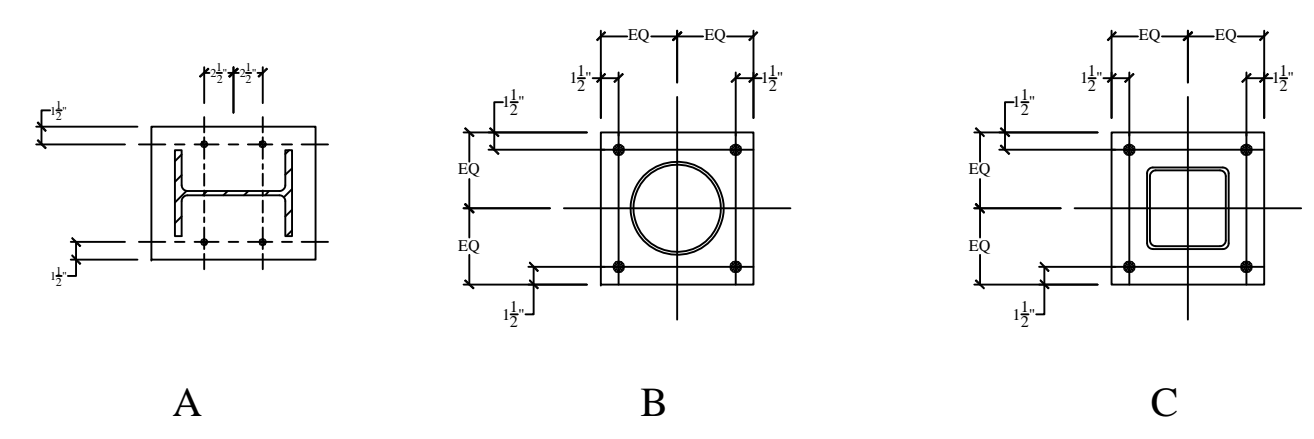


(B) WELDING @ SUPPORT

TYPICAL METAL DECK WELDING & CONNECTION DETAILS - ROOF DECK

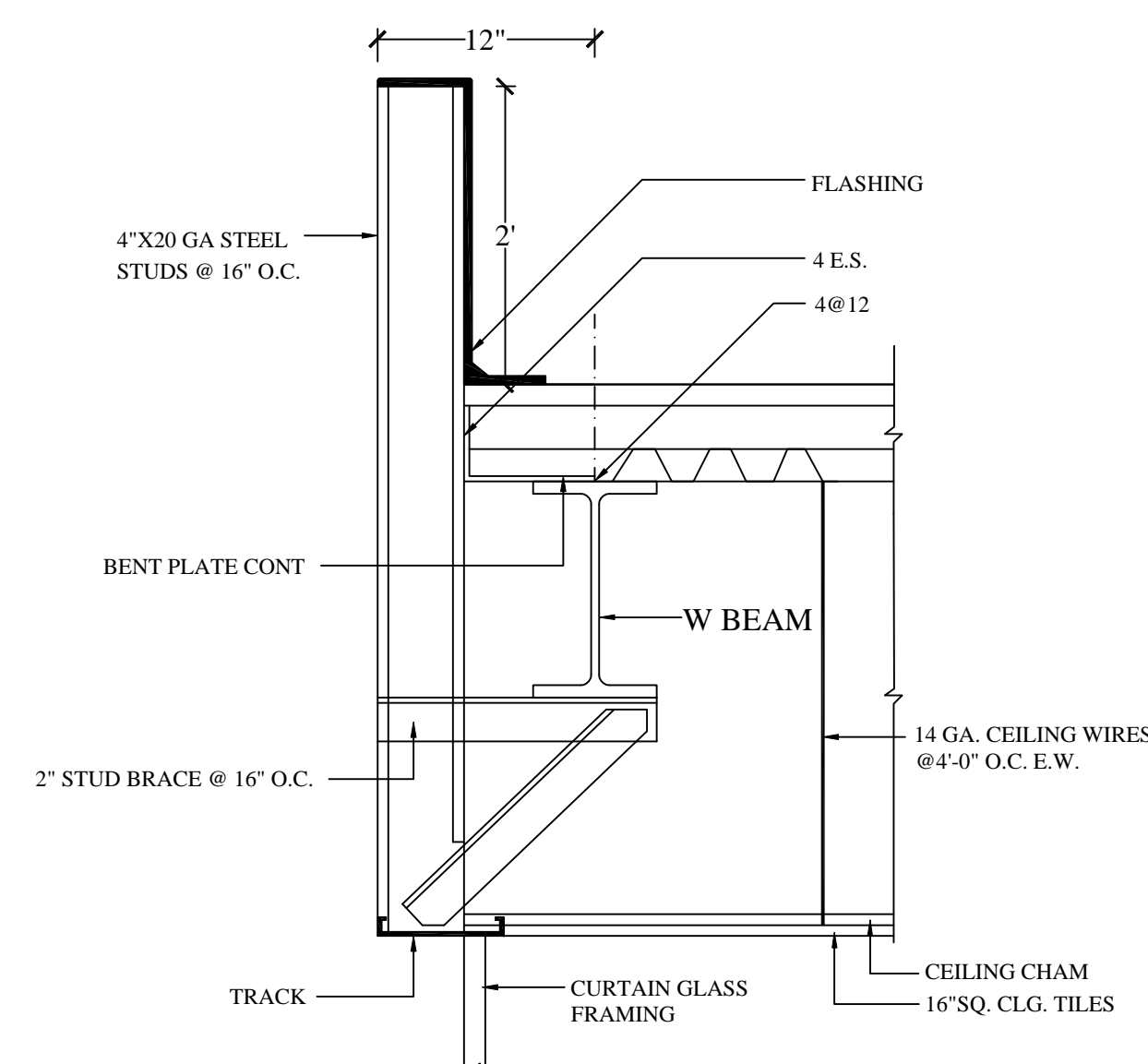


DETAIL-A

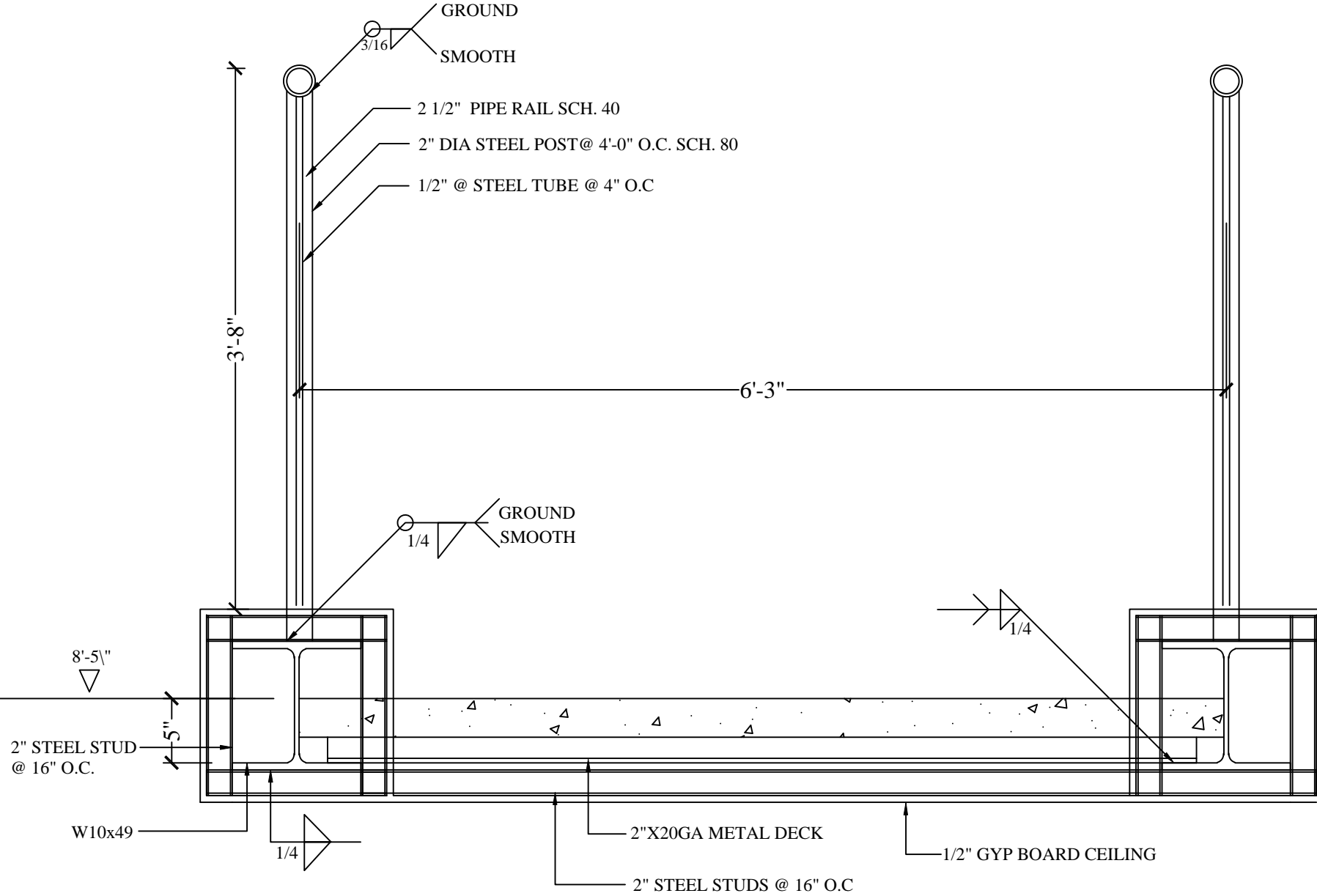


COLUMN SIZE	PLATE SIZE	DETAIL	WELD	ANCHOR BOLTS x EMBED LENGTH
W8x35	1/2" x 10" #	A		4 1/2" x 10"
6" STD	1/2" x 12" SQ.	B		4 1/2" x 10"
TS4x4x1/4	1/2" x 10" SQ.	C		4 1/2" x 10"

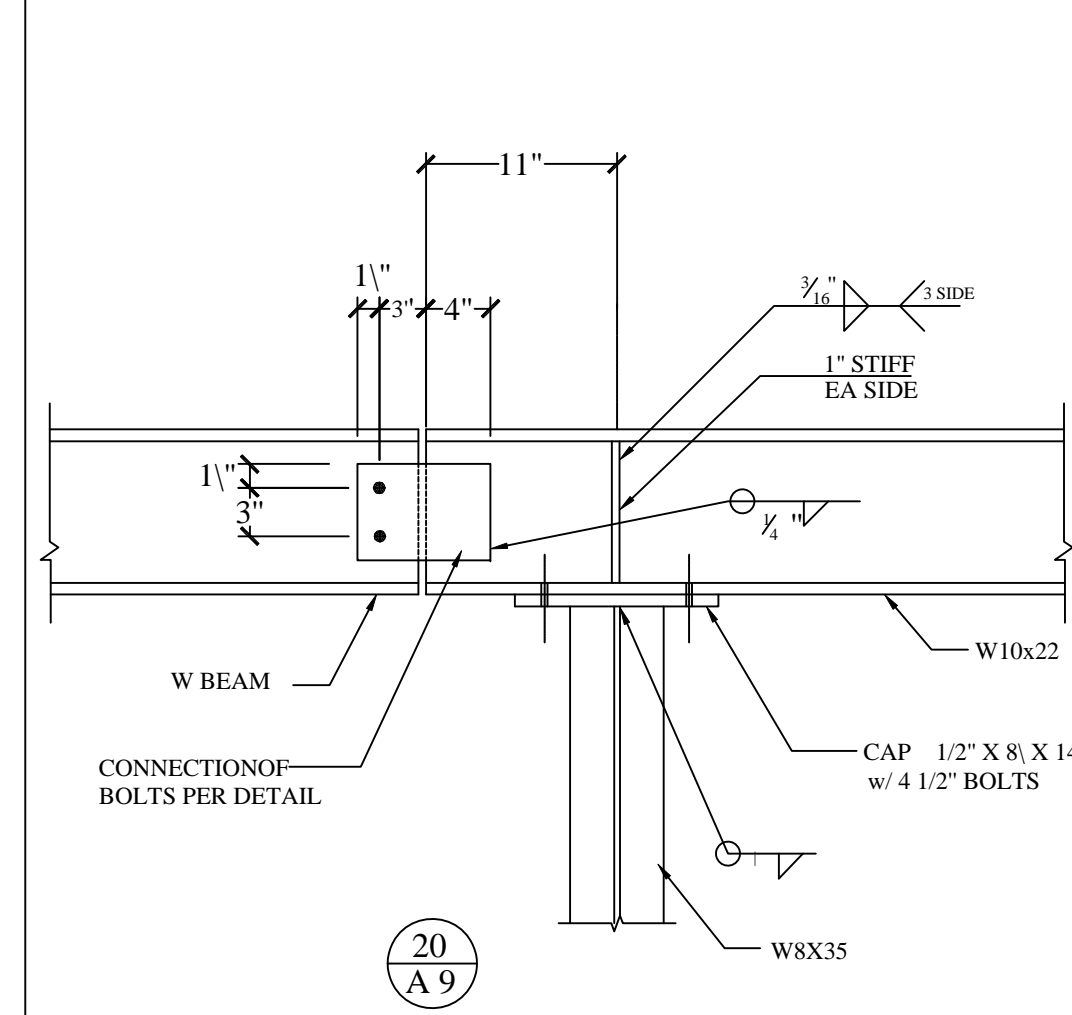
TYP. COLUMN BASE PLATE SCHD



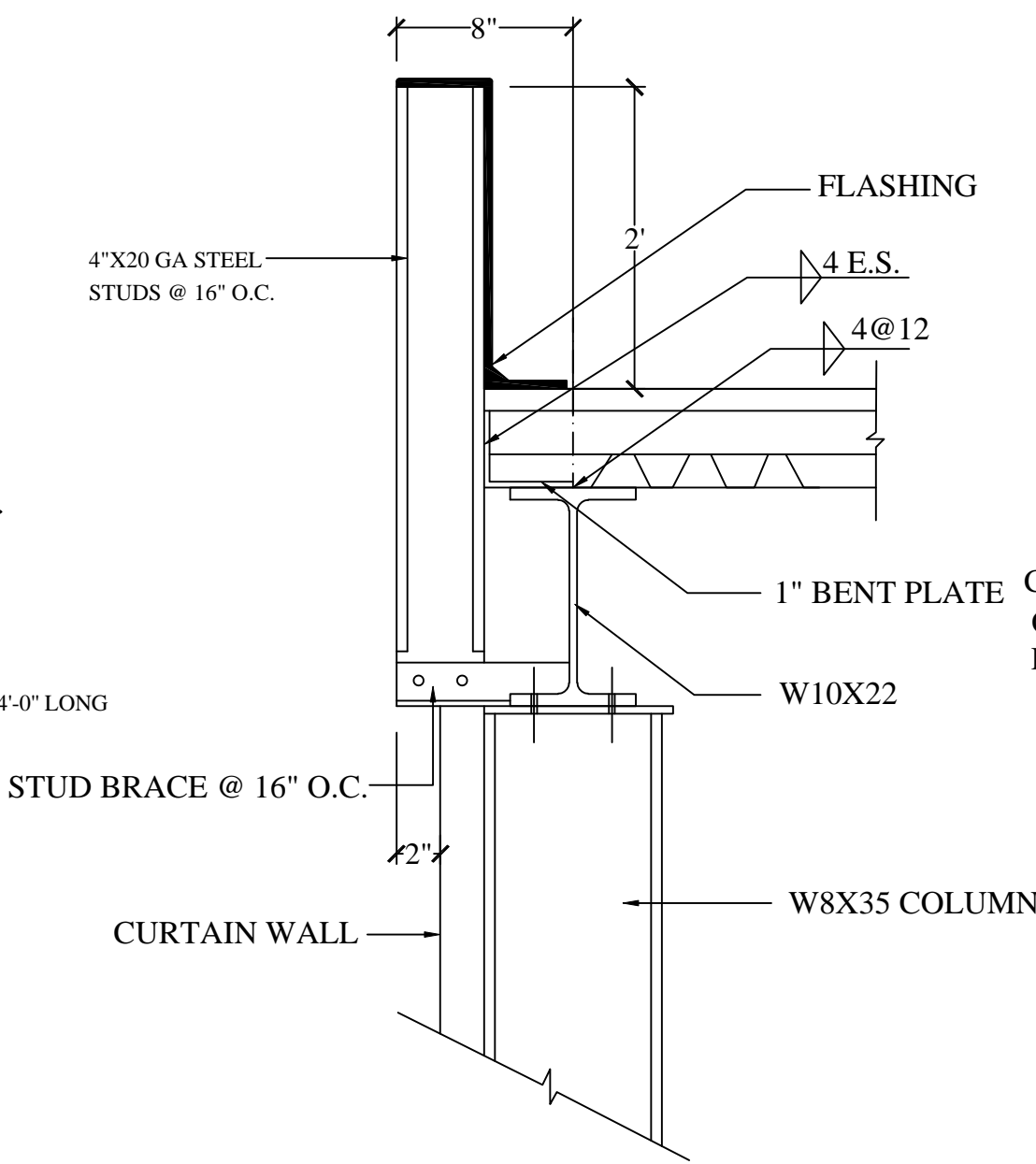
DETAIL @ OVERHANG



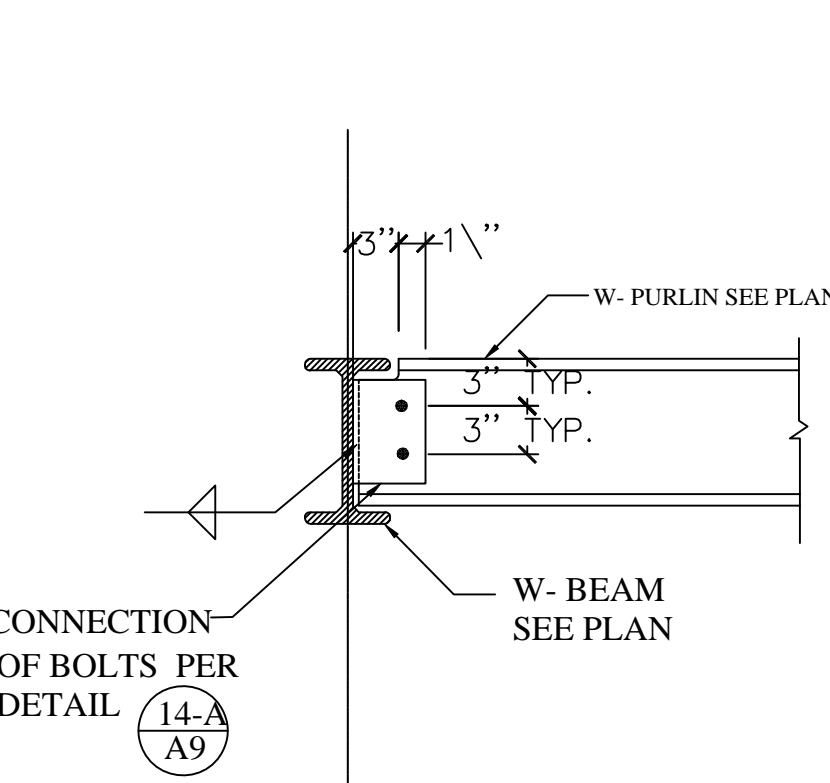
DETAIL AT BRIDGE



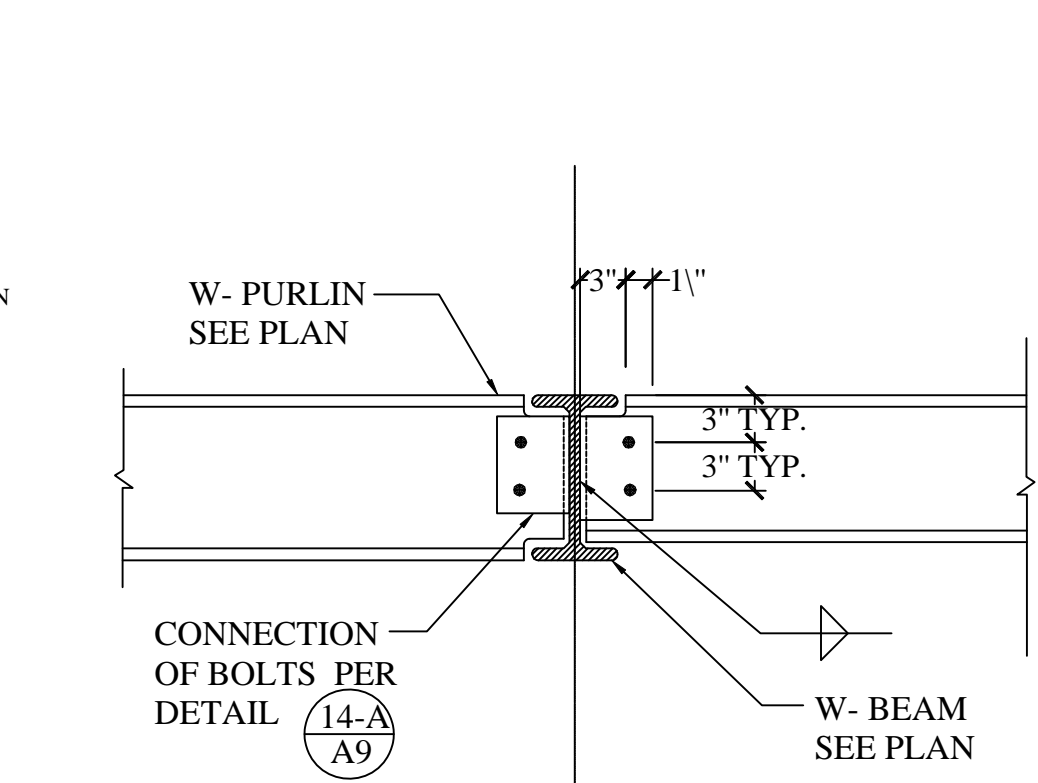
BEAM OVER COLUMN



SECTION @ PARAPET



W- PURLIN TO W- BEAM



W- PURLIN TO W- BEAM

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ISSUED FOR:

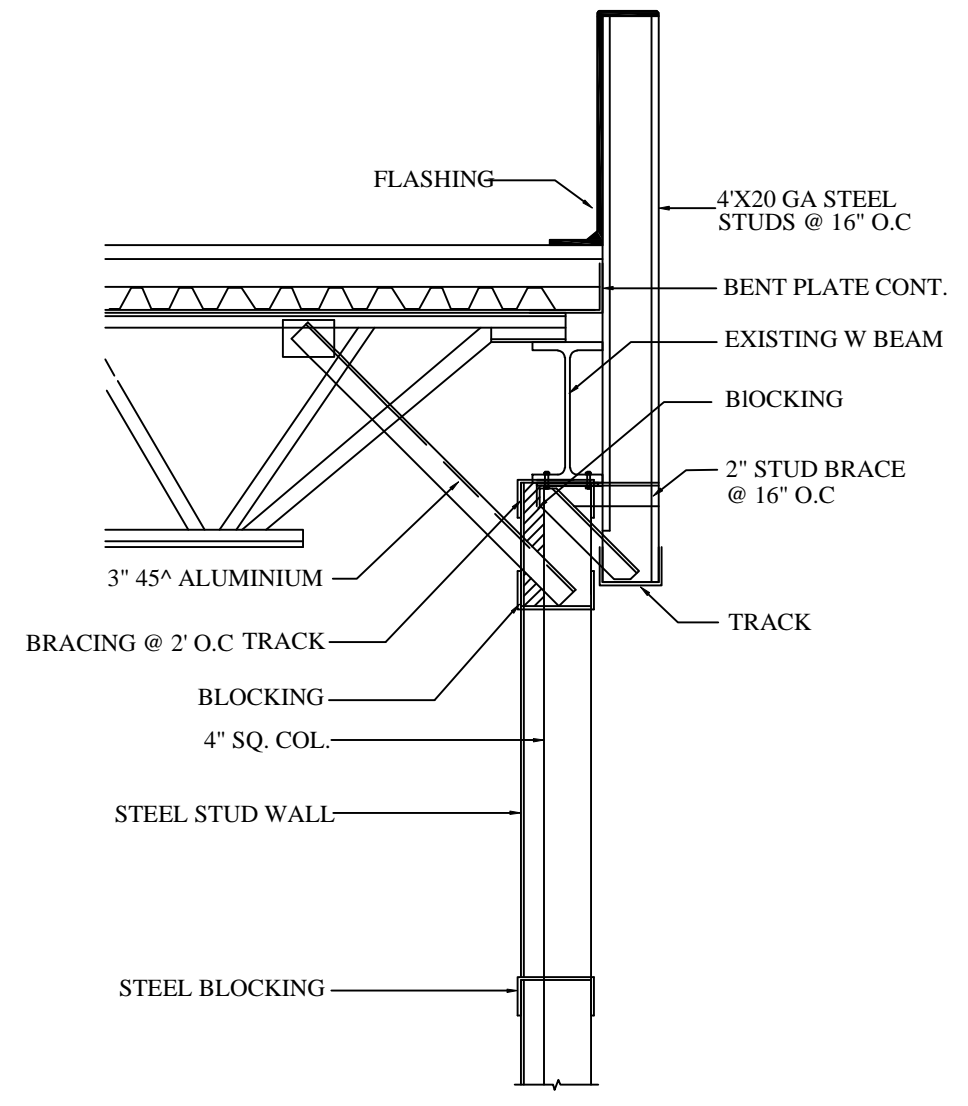
- PRELIM. _____
- BIDDING _____
- PERMIT _____
- CONSTRUCTION _____

MARK	DATE	REVISION

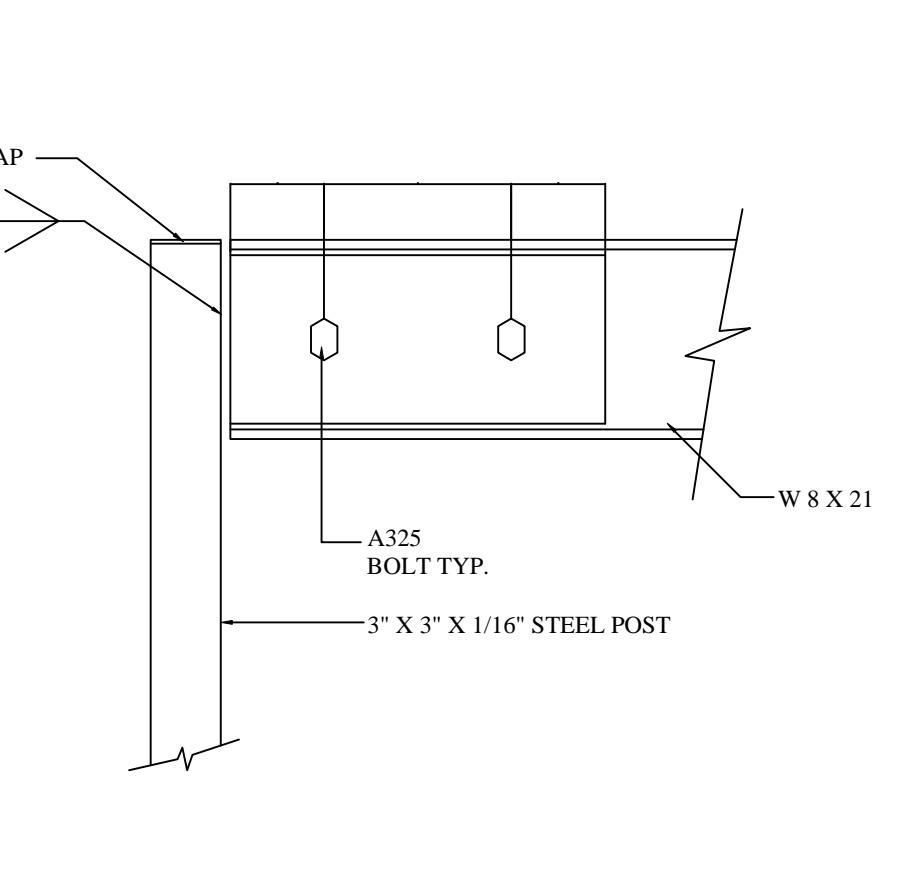
DETAIL SHEET

COMM. NO. _____ DRAWN _____
 DATE _____ CHECKED _____
 SCALE AS NOTED APPROVED _____

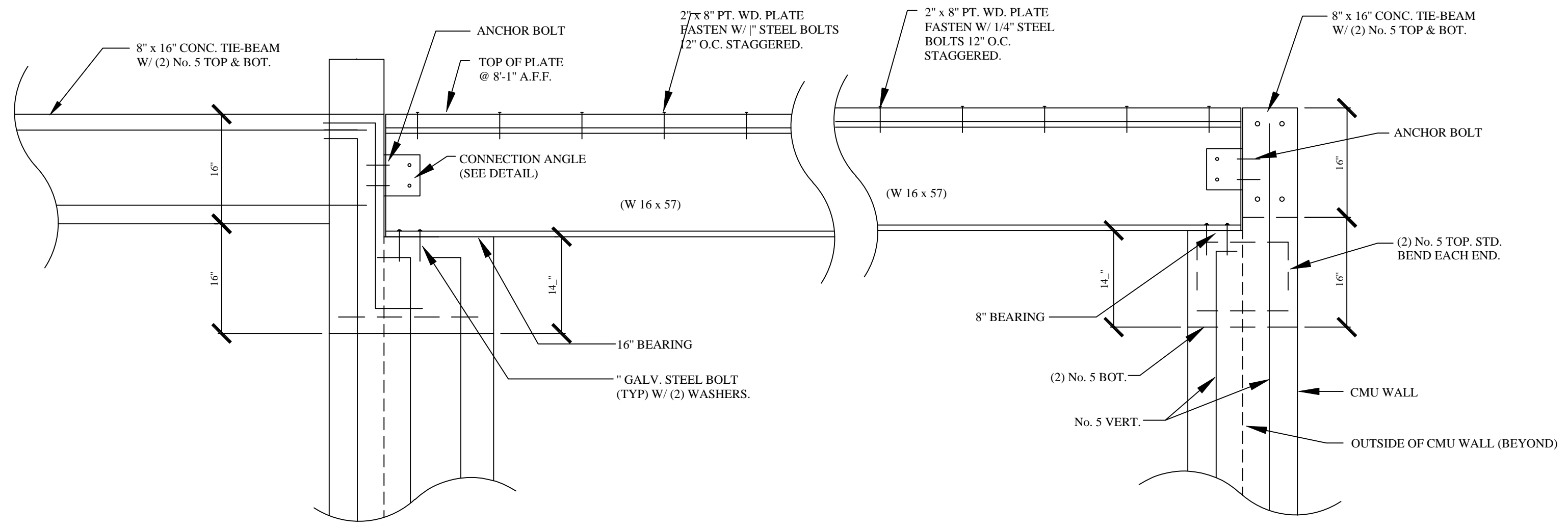
SHEET NO. **S-0**
 SHT 1 OF 3



STEEL BEAM BOLTING TO THE POST NTS

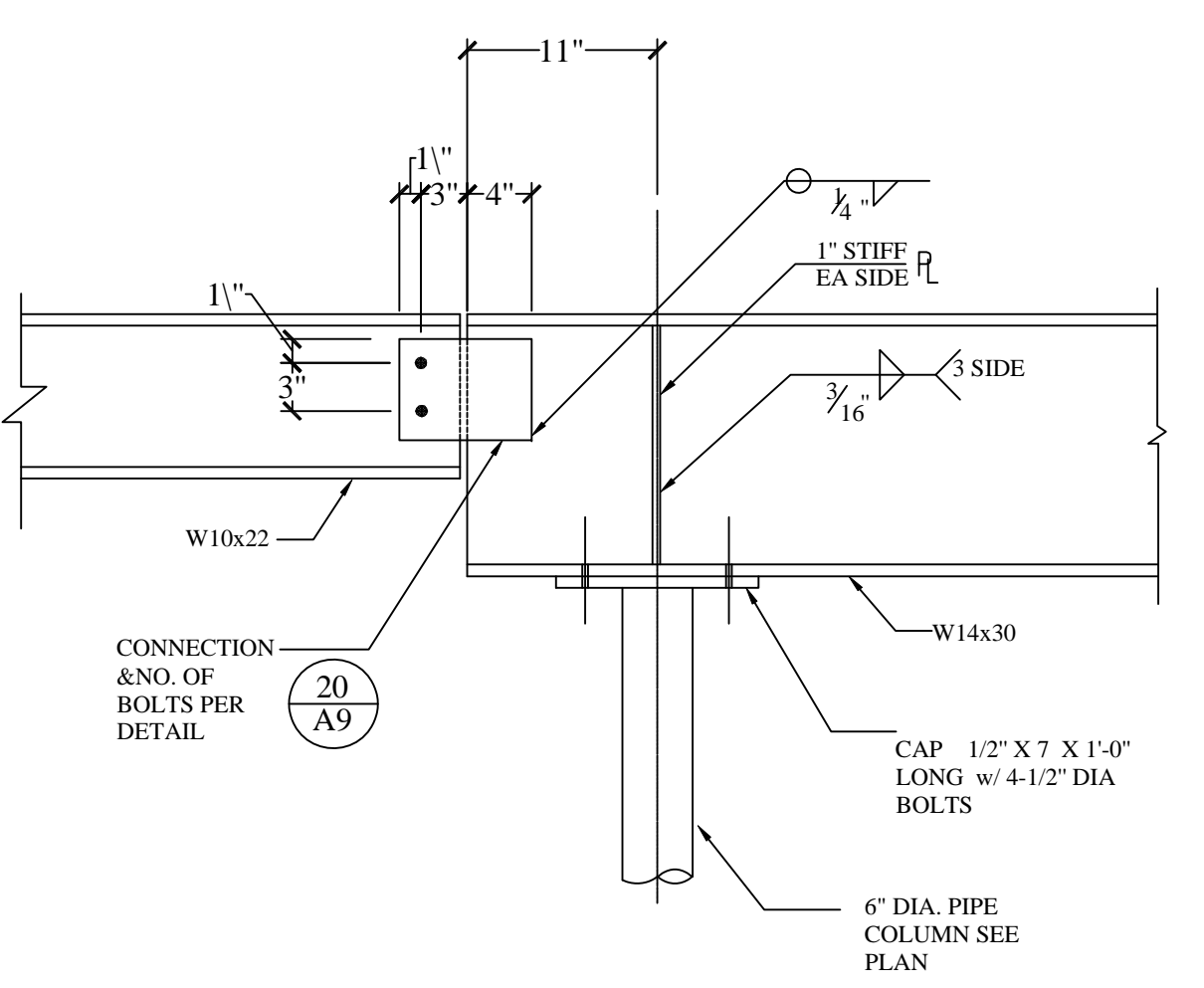


EX. STEEL BEAM DETAIL

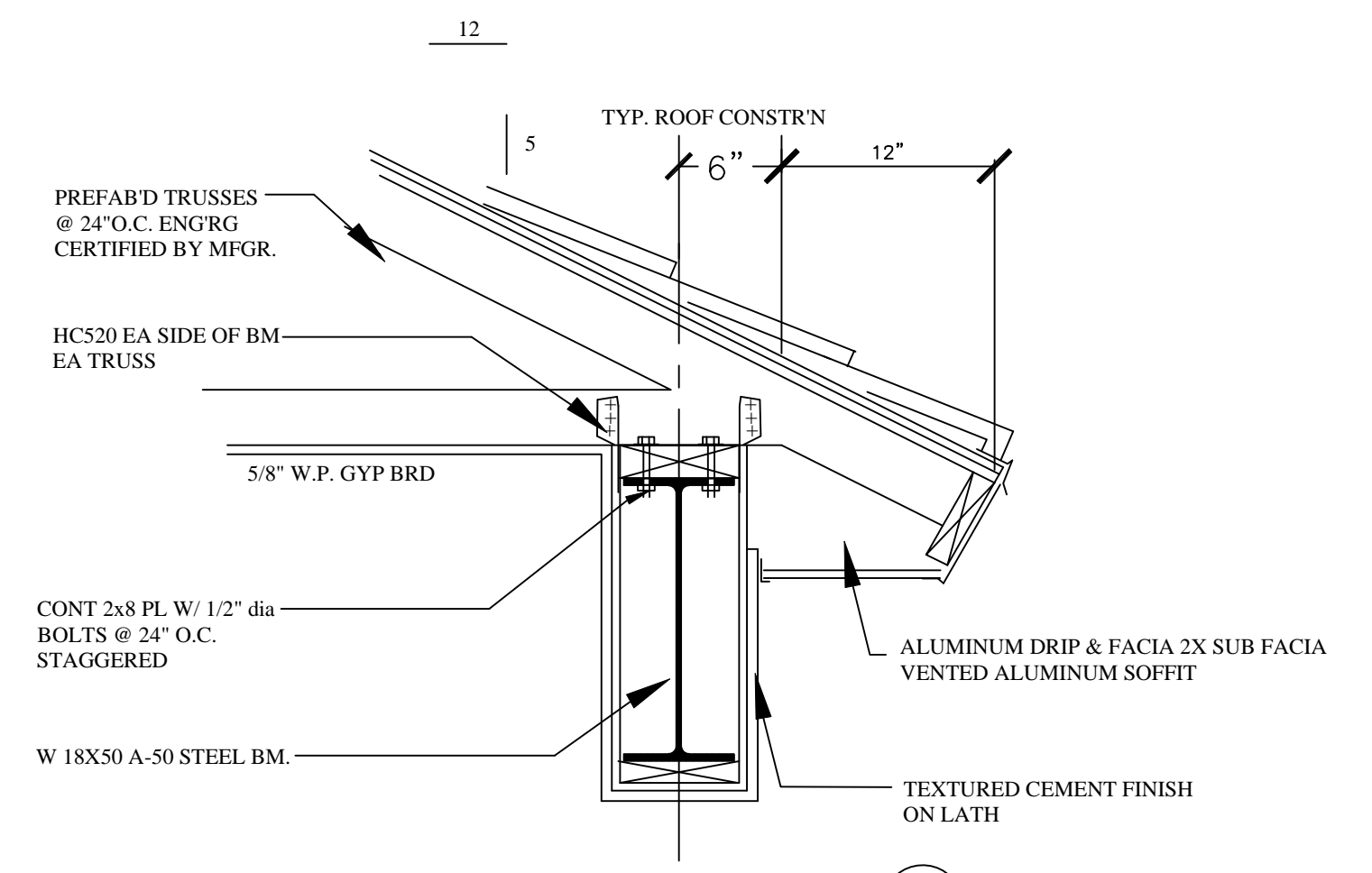


SECTION C-C N.T.S.

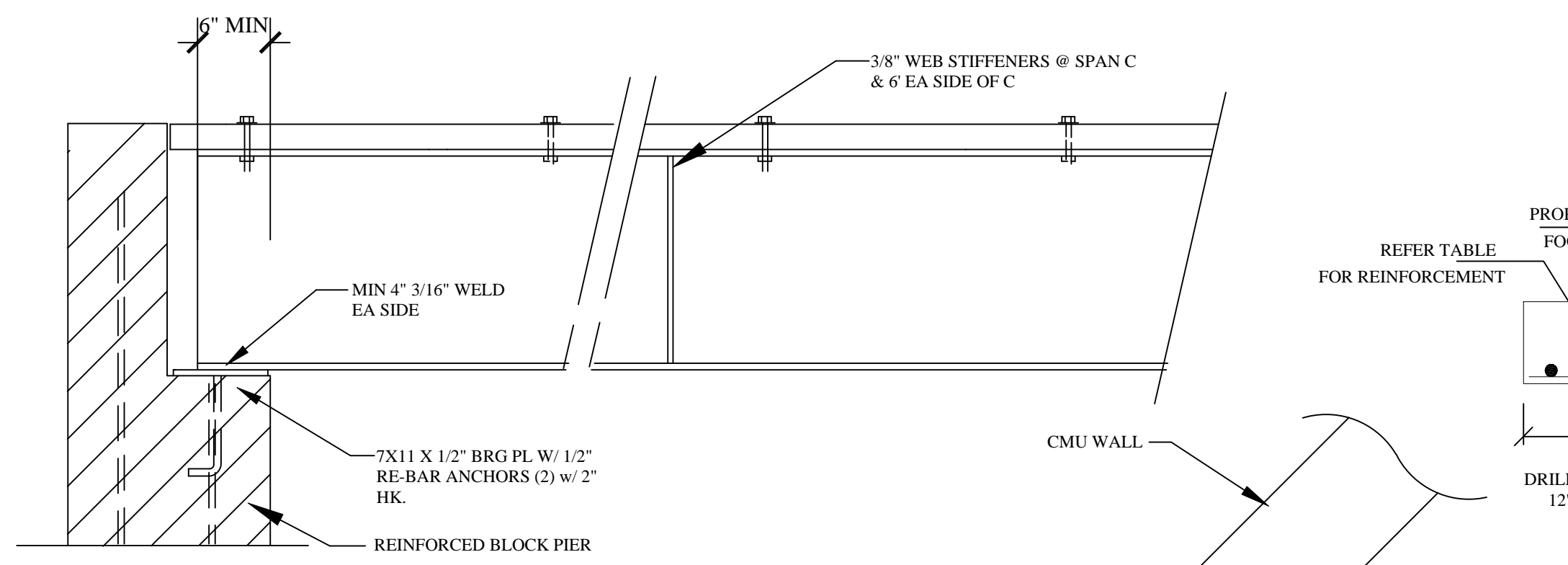
SECTION B-B N.T.S.



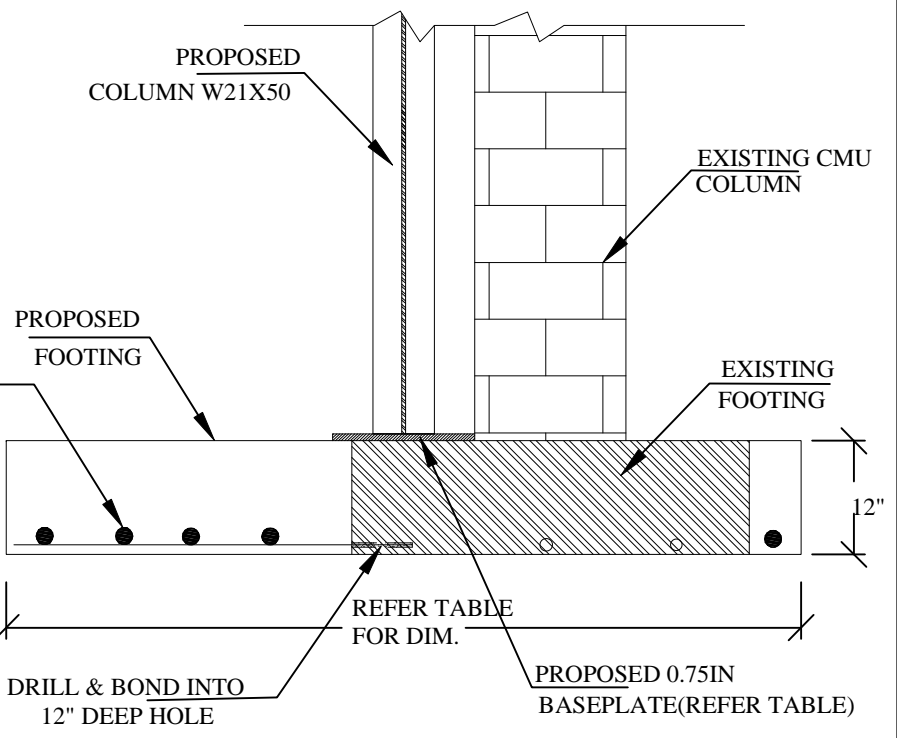
W/ BEAM TO PIPE COLUMN



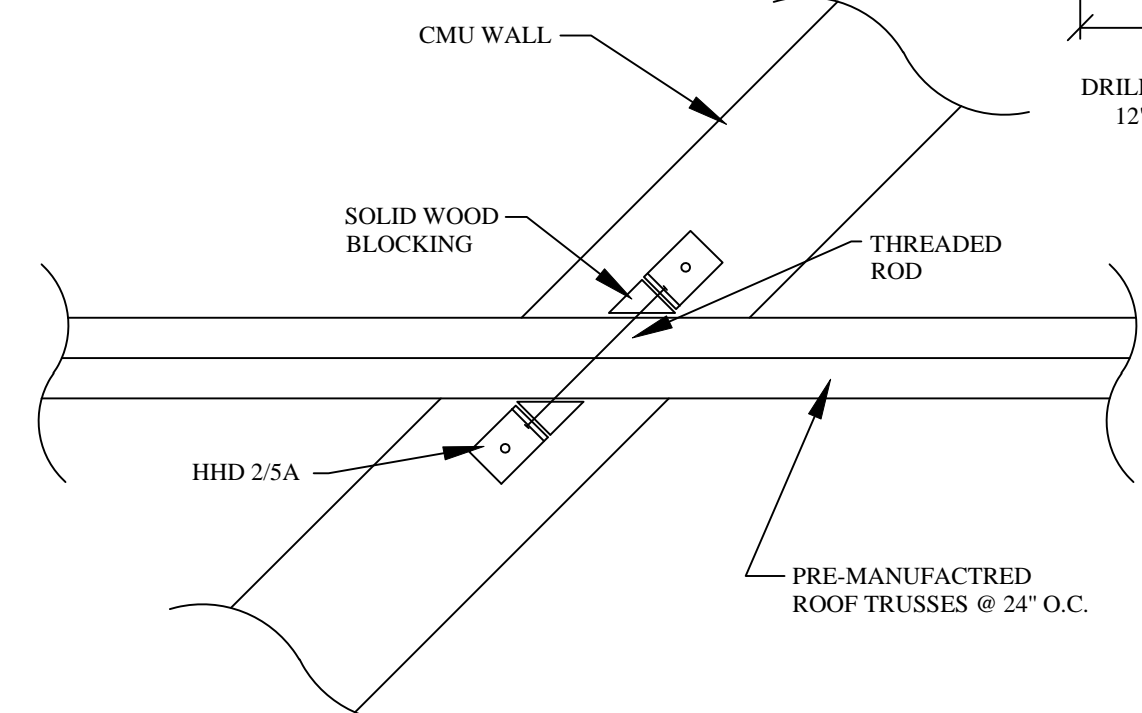
SECT @ LANAI BM.



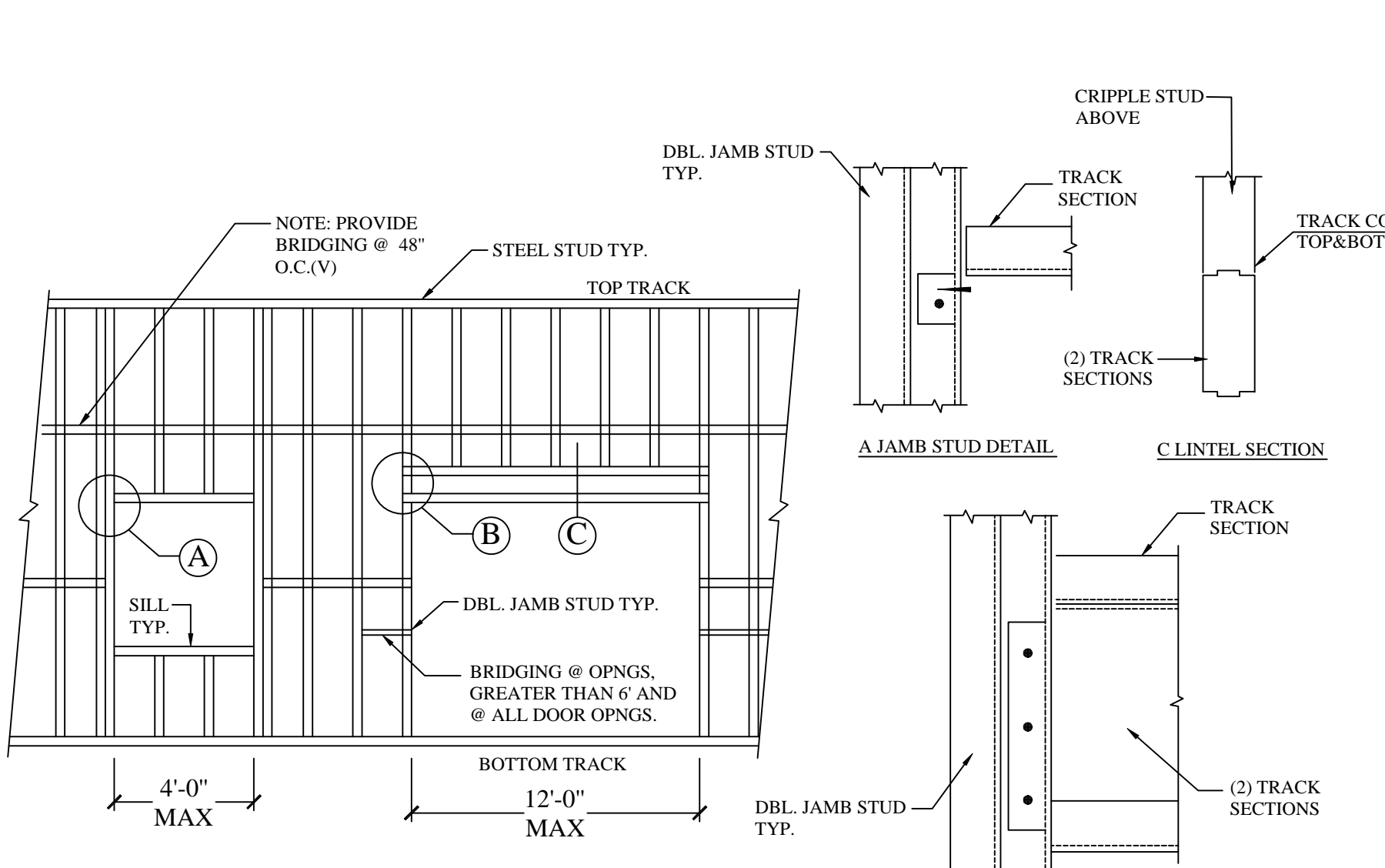
BEAM BRG ELEVATION



SECTION ON A-A

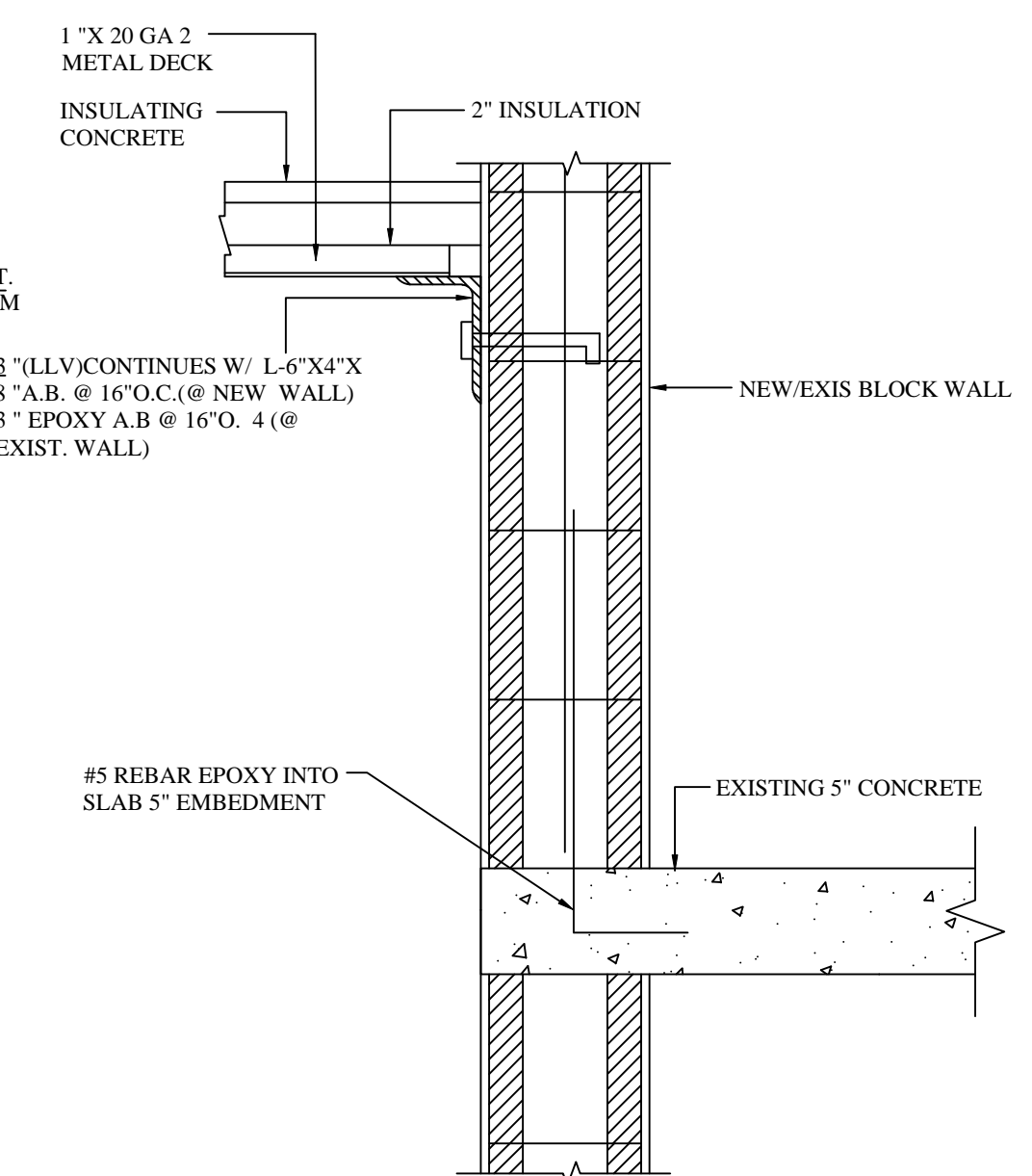


DETAIL -A- N.T.S.

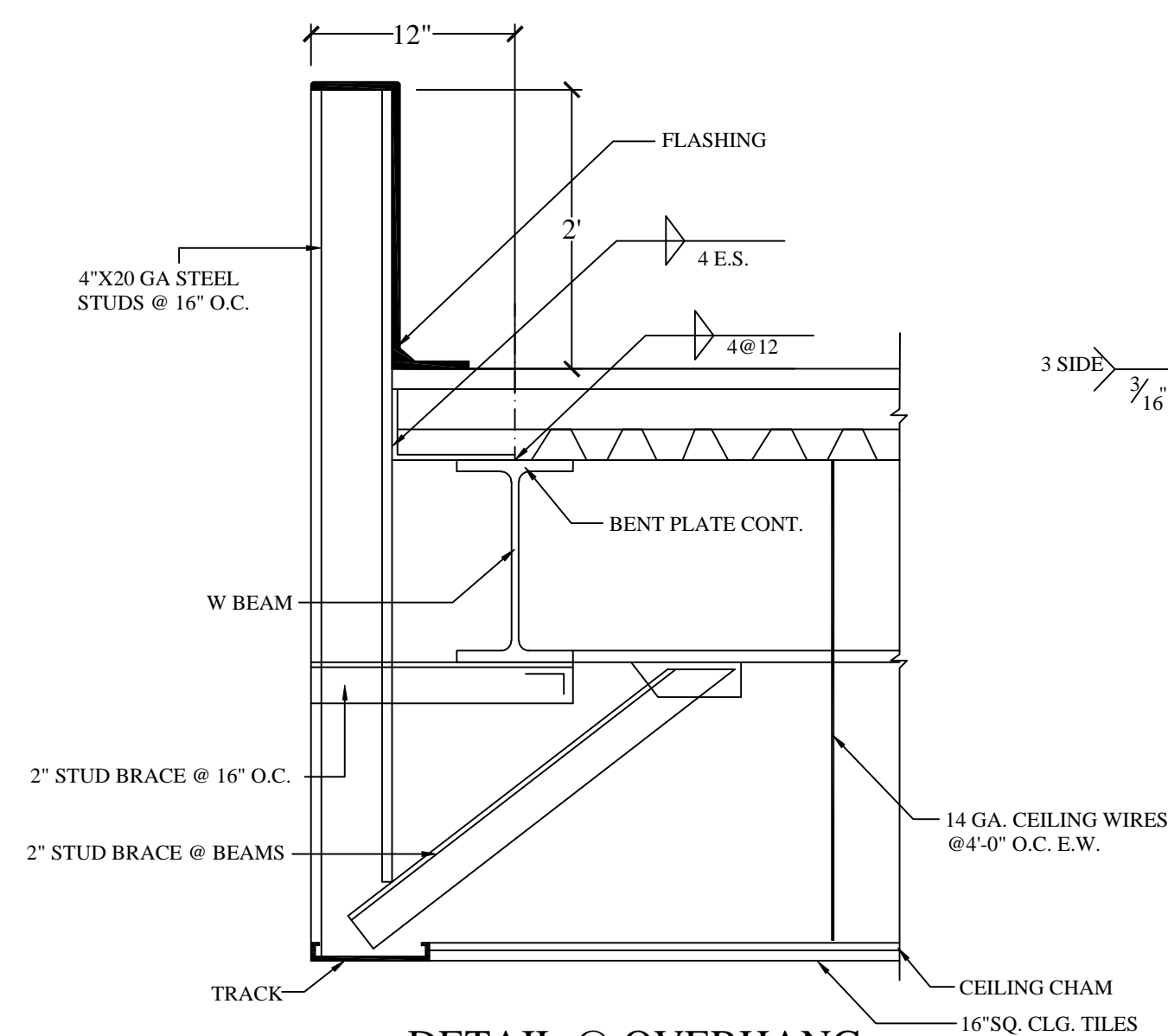


TYP. STEEL STUD WALL FRAMING DETAIL

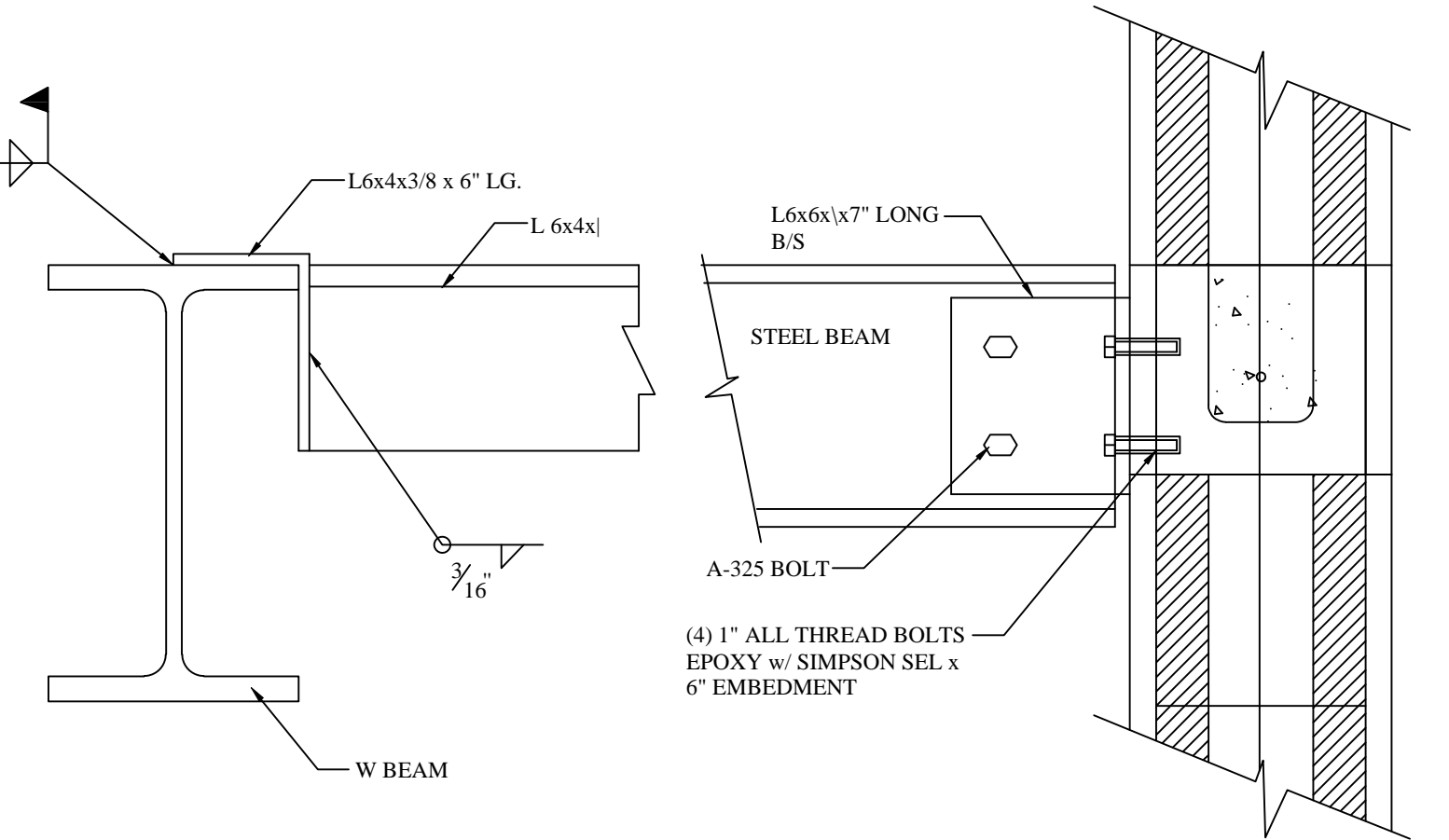
B JAMB STUD DETAIL



LEDGER DETAILS



DETAIL @ OVERHANG



COMRESSOR SUPPORT

TYPICAL BOLTING TO THE WALL

DESIGN, FABRICATION AND ERECTION OF ALL STRUCTURAL STEEL SHALL CONFORM TO THE LATEST A.I.S.C SPECIFICATIONS USING A-36 STEEL

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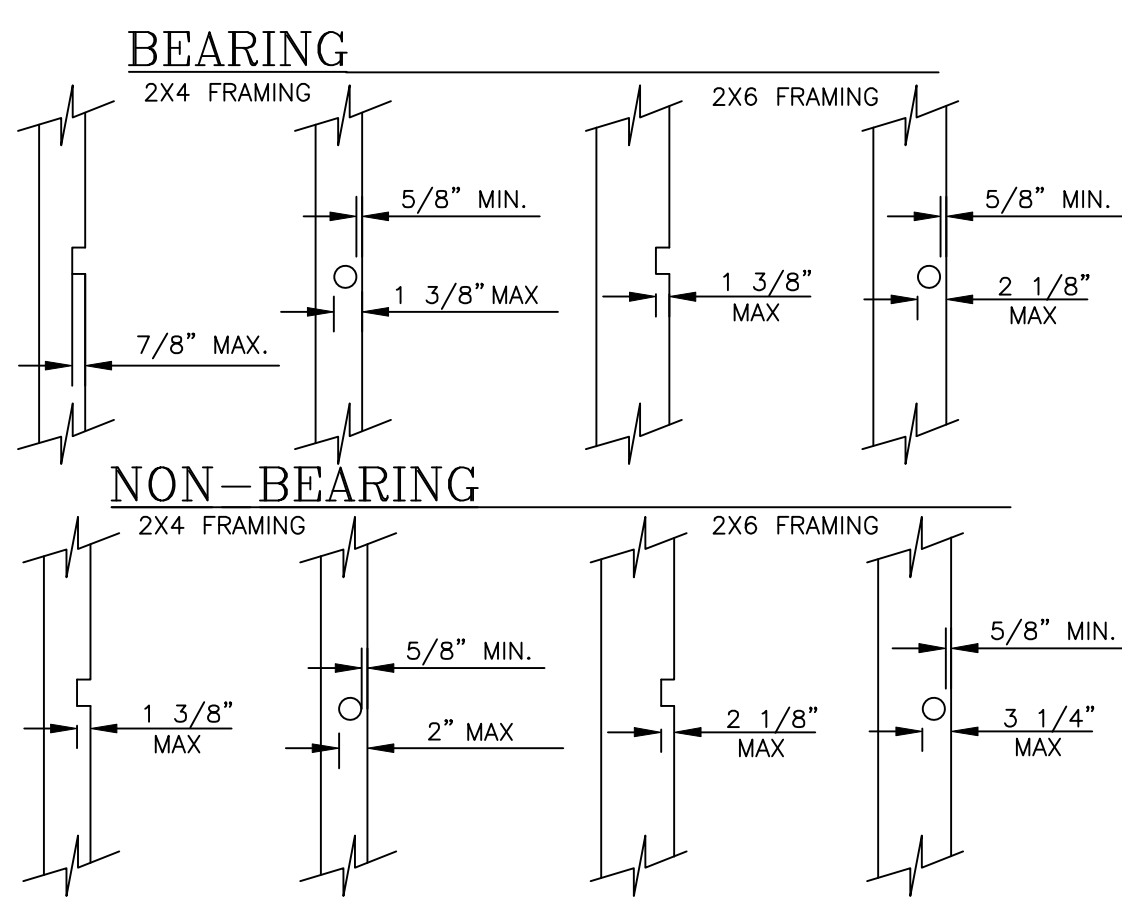
COMM. NO.	DRAWN
DATE	CHECKED
SCALE	APPROVED
AS NOTED	

DETAIL SHEET

SHEET NO.

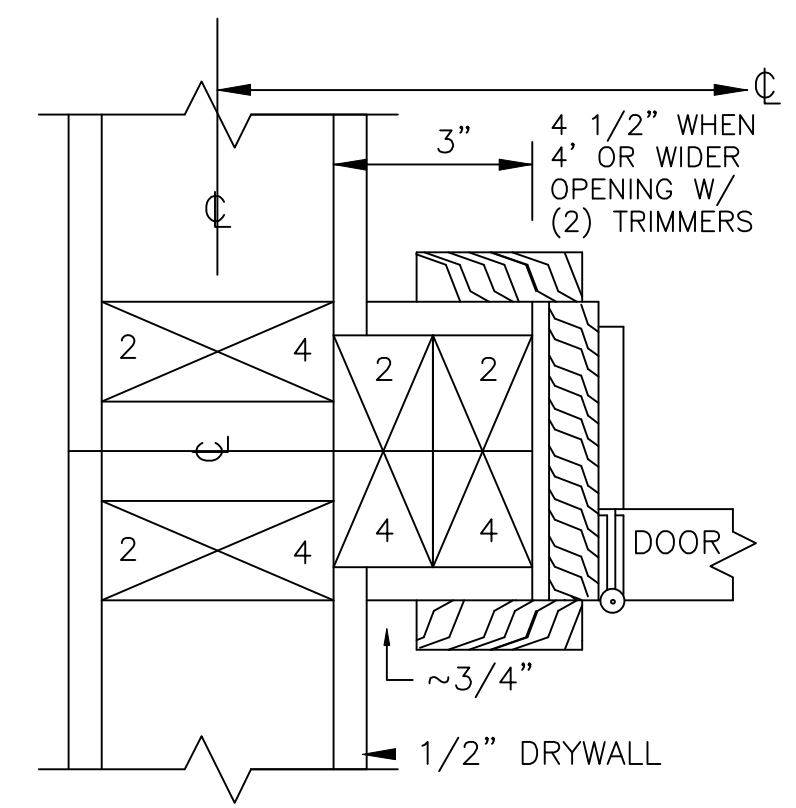
S-0

SHT 1 OF 3

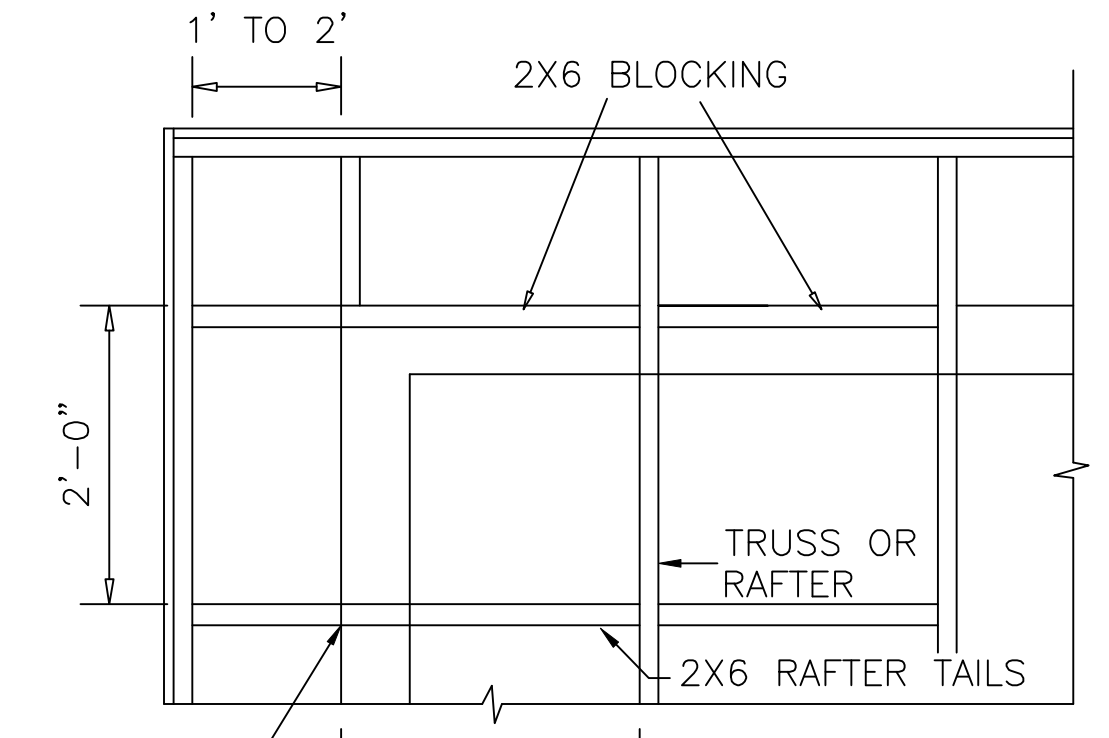


BEARING OR NON-BEARING WALLS MAY BE DRILLED 2" FOR 2X4 AND 3 1/3" FOR 2X6 WALLS WITH 5/8" EDGE DISTANCE. IF STUDS ARE DOUBLED AND NO MORE THAN 2 SUCCESSIVE DOUBLED STUDS ARE DRILLED. (SECTION 2320.11.9 & 2320.11.10 1997 UBC)

19

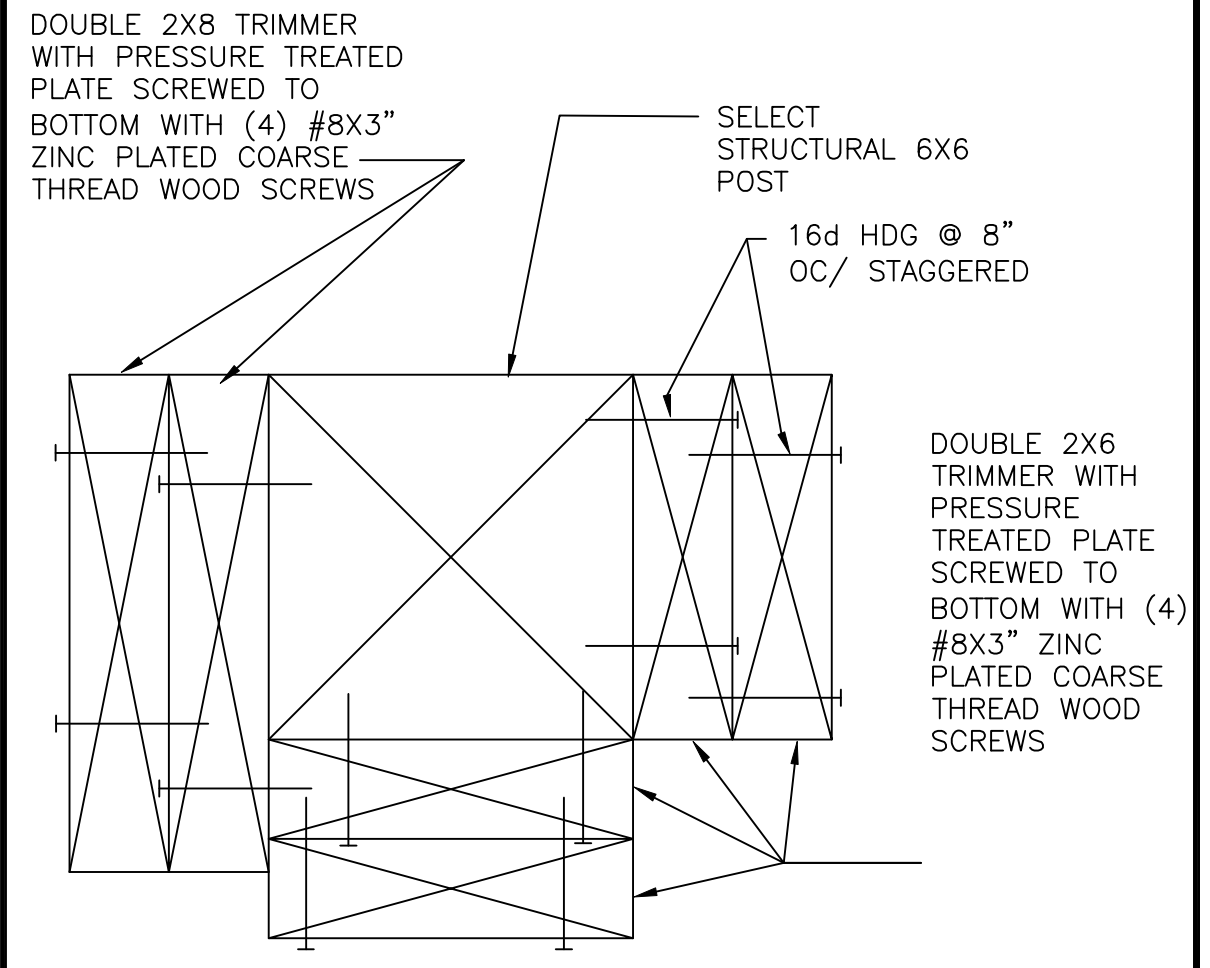


114 HALLWAY DOOR
CENTER TO CENTER

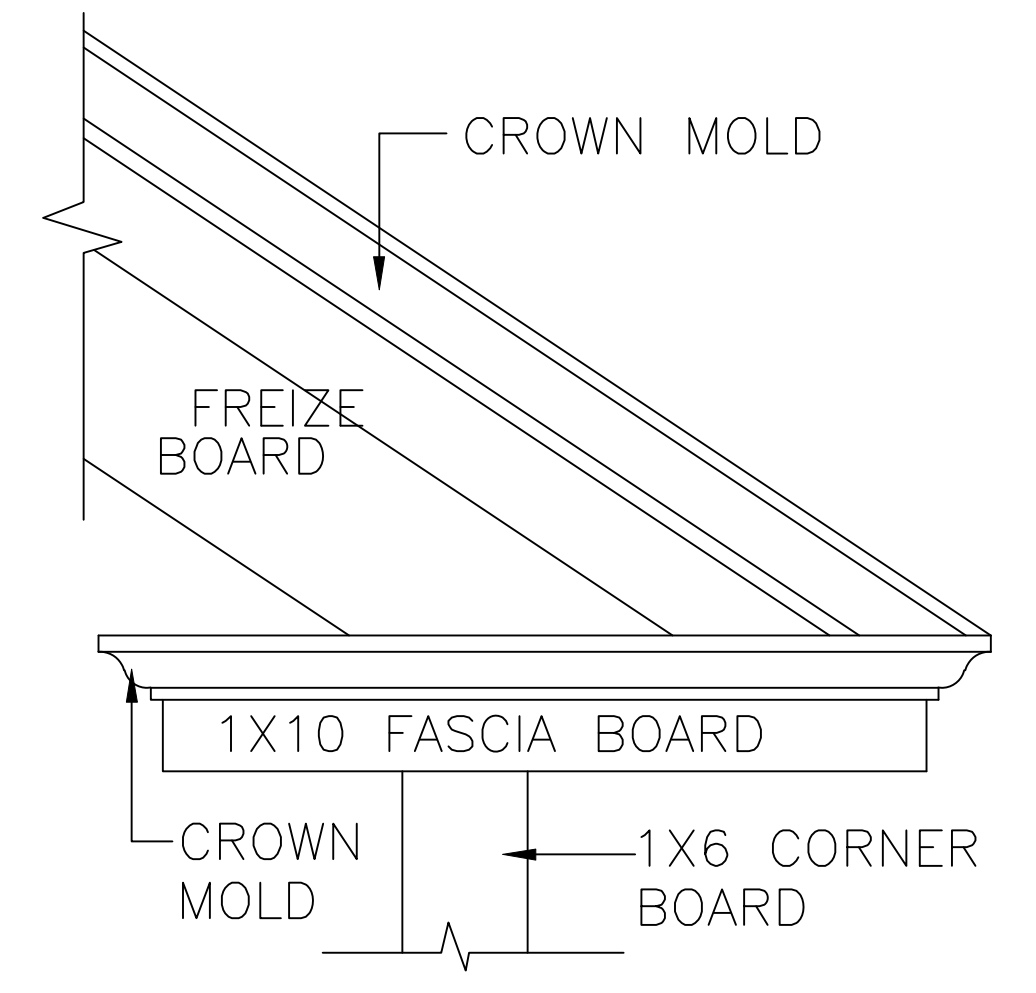


NOTE: GABLE END WALL SUPPORTS RAFTER TAILS (CONSULT TRUSS MANUF. FOR ALTERNATE METHOD)
NOTE: BLOCKING REQ'D AT FIRST TWO BAYS FROM GABLE END WALL. IF GABLE WALL WALL IS OVER 10' HIGH

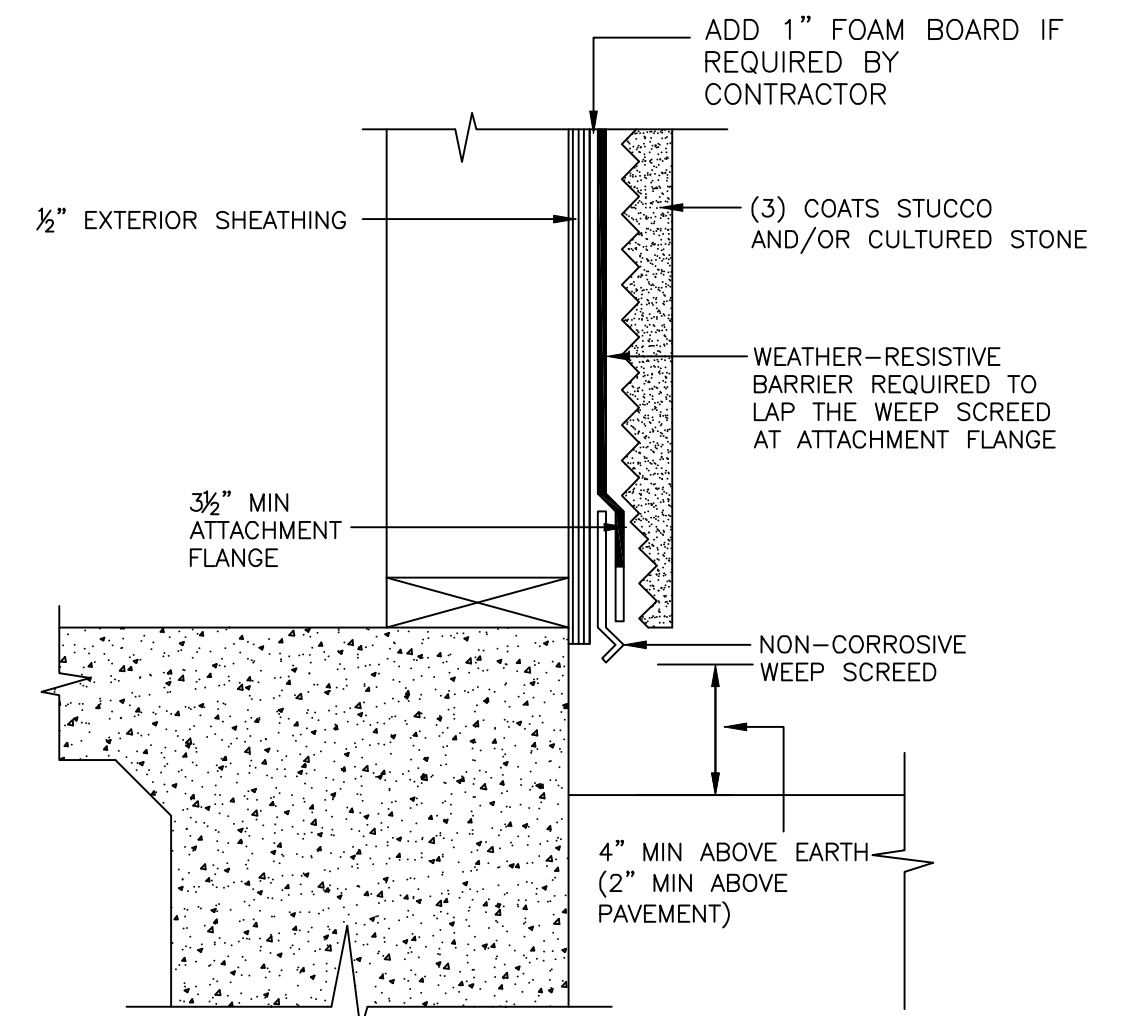
RAKE & EAVE DETAIL
1' TO 2' MAXIMUM



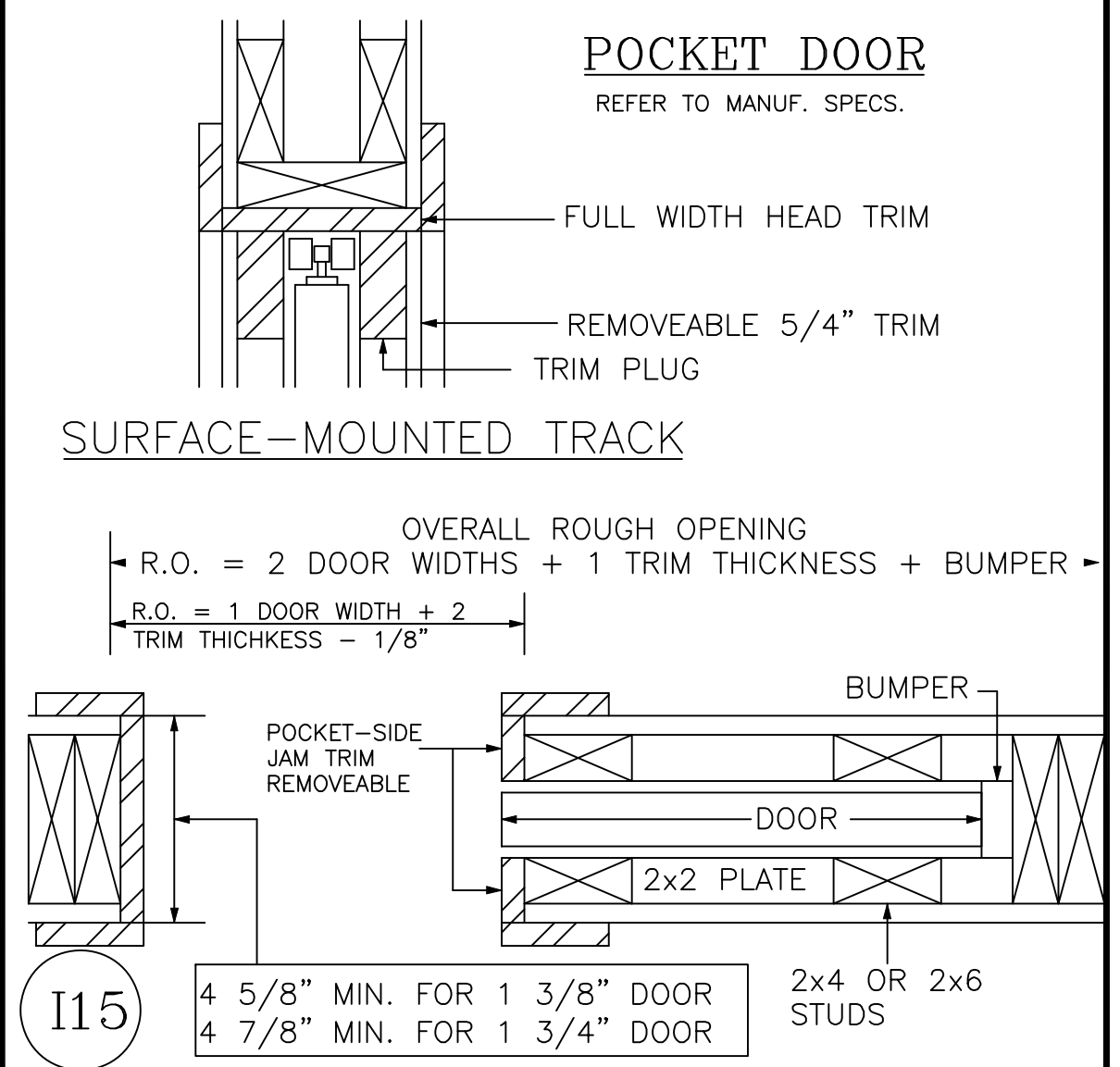
215 6X6 POST FRAMING



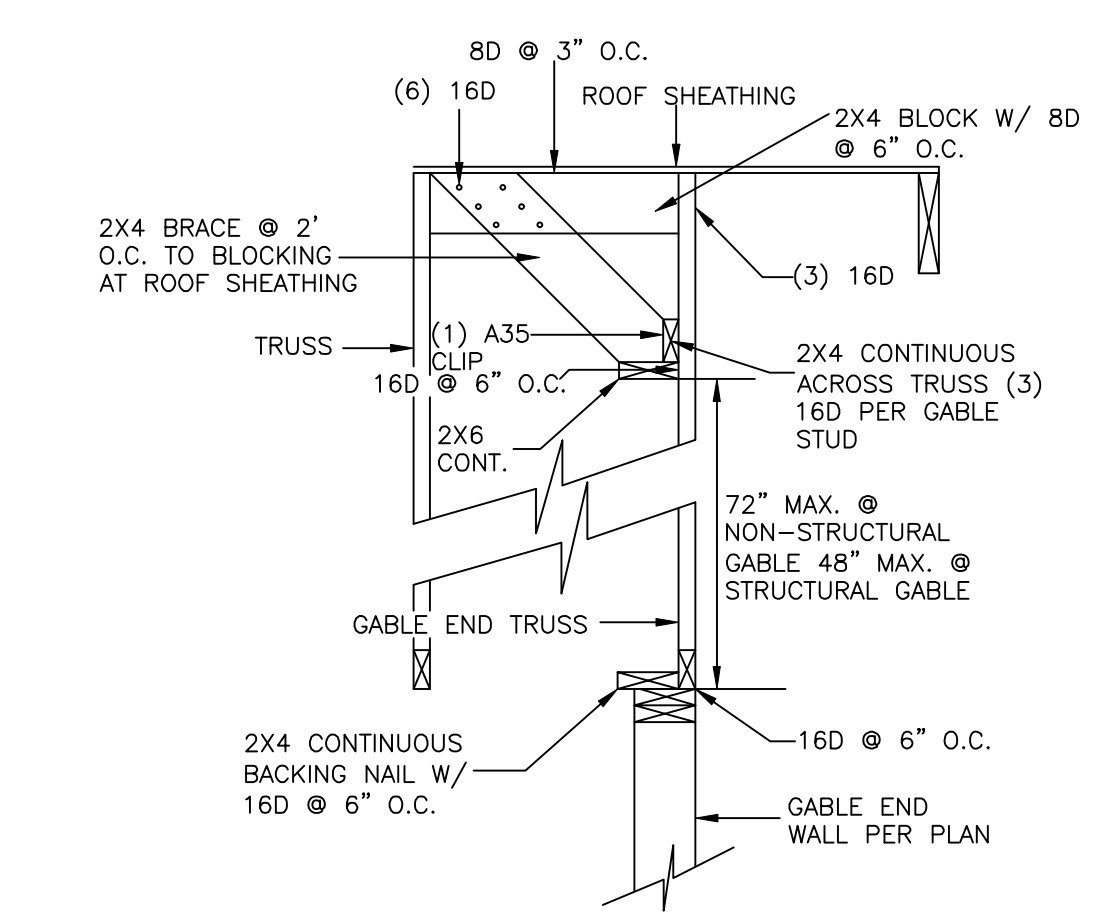
RAKE RETURN/FASCIA



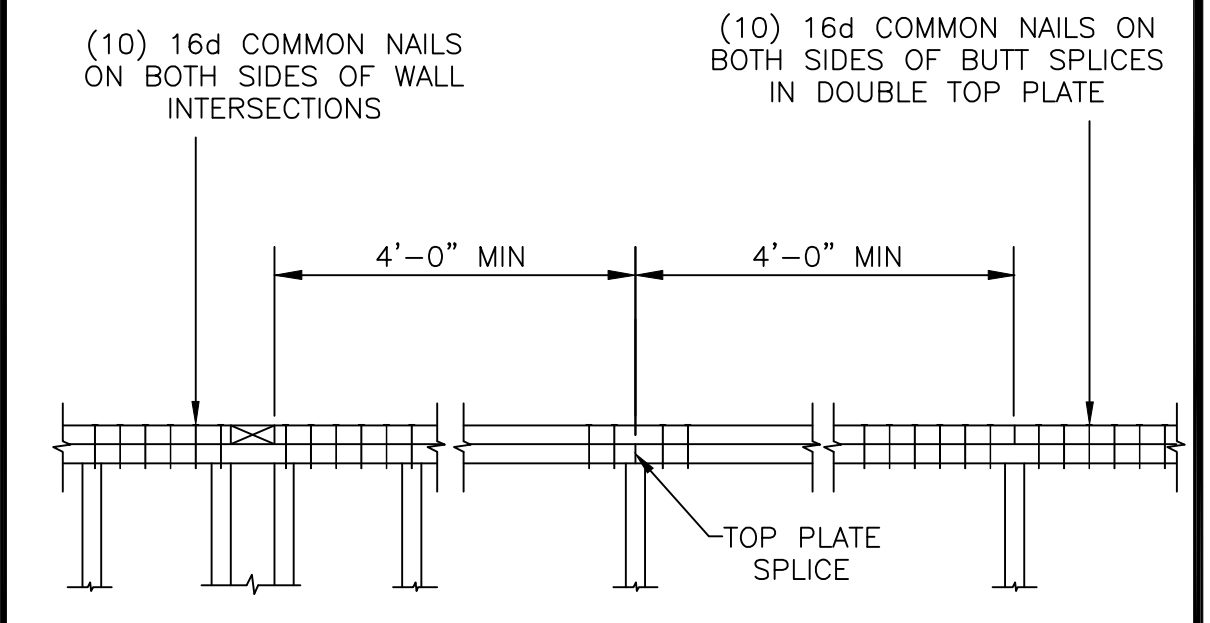
230 WEEP SCREED
NO SCALE



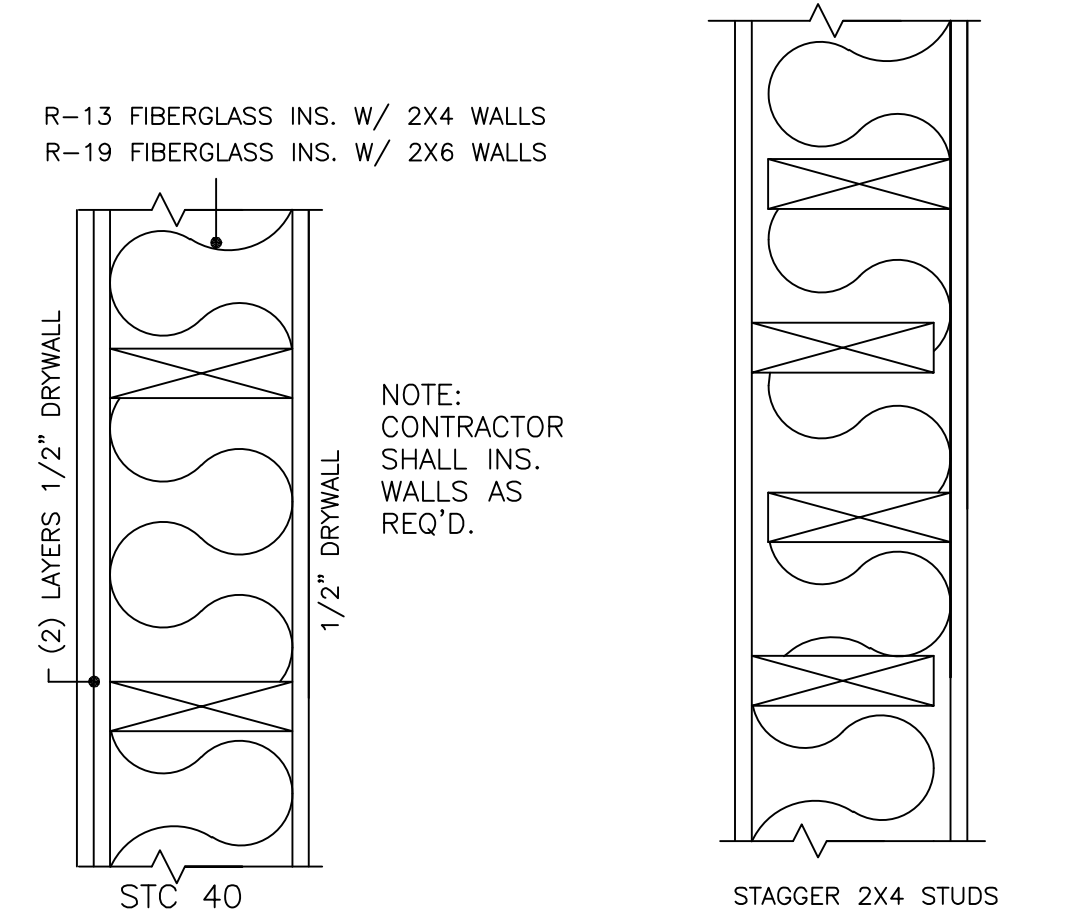
115



GABLE STUD BRACE DETAIL
NO SCALE

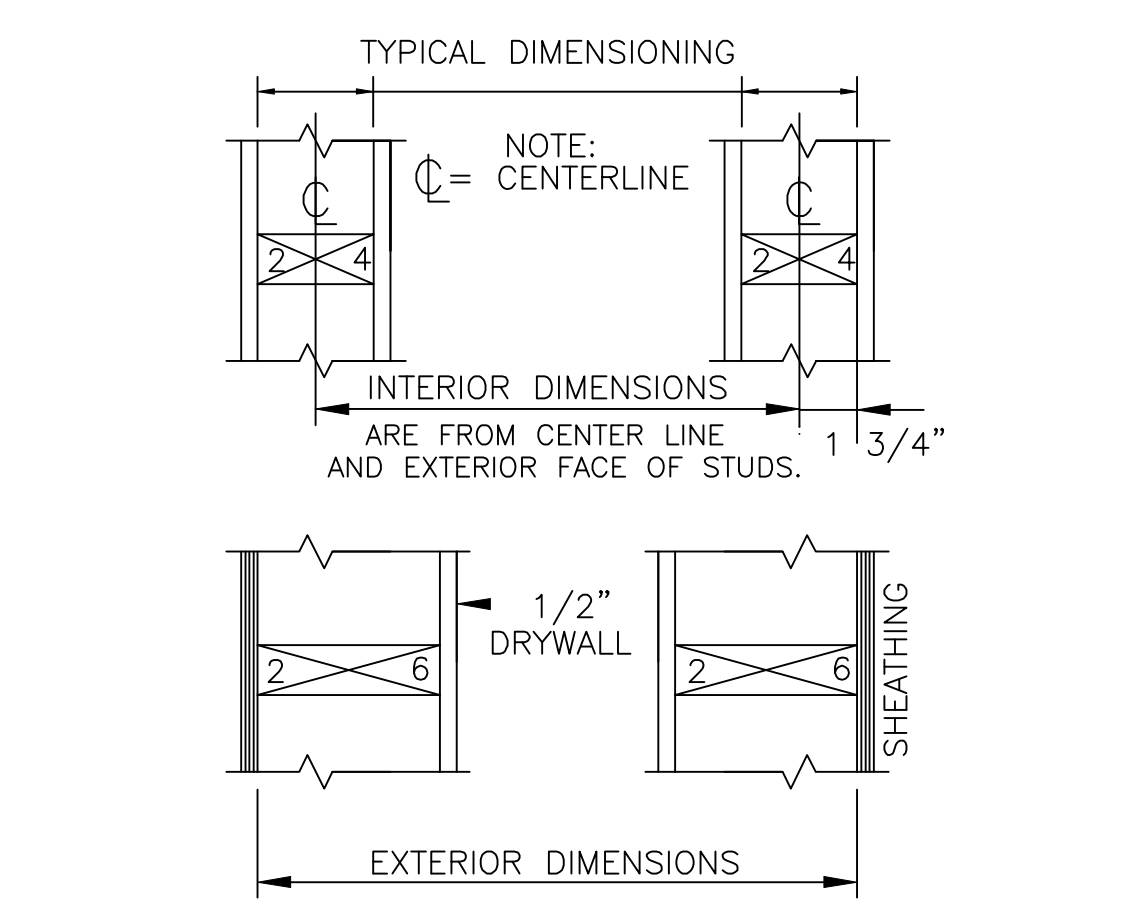


300 TOP PLATE
SPLICE DETAIL

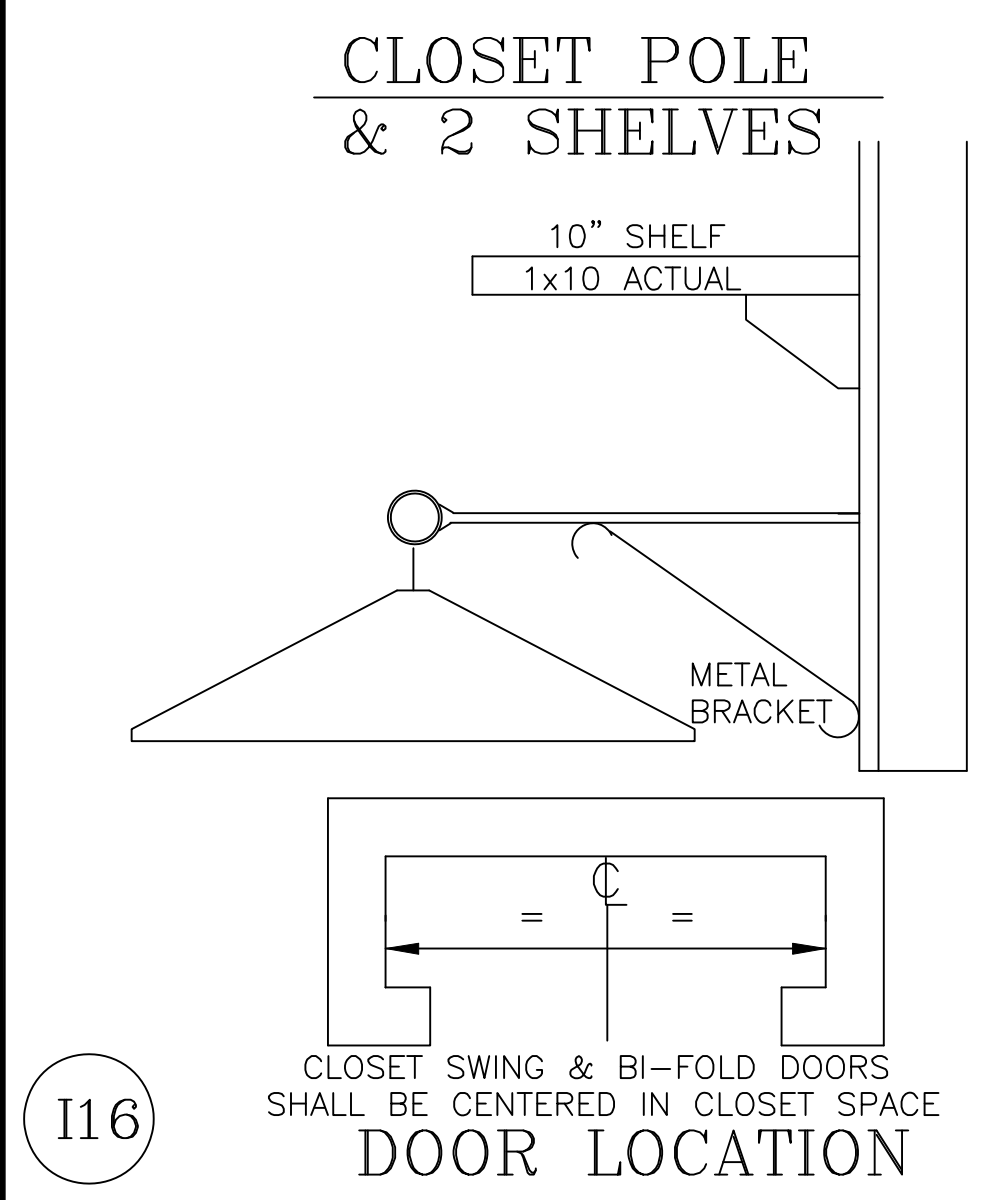


112

SOUND PROOFING
WALL TREATMENT

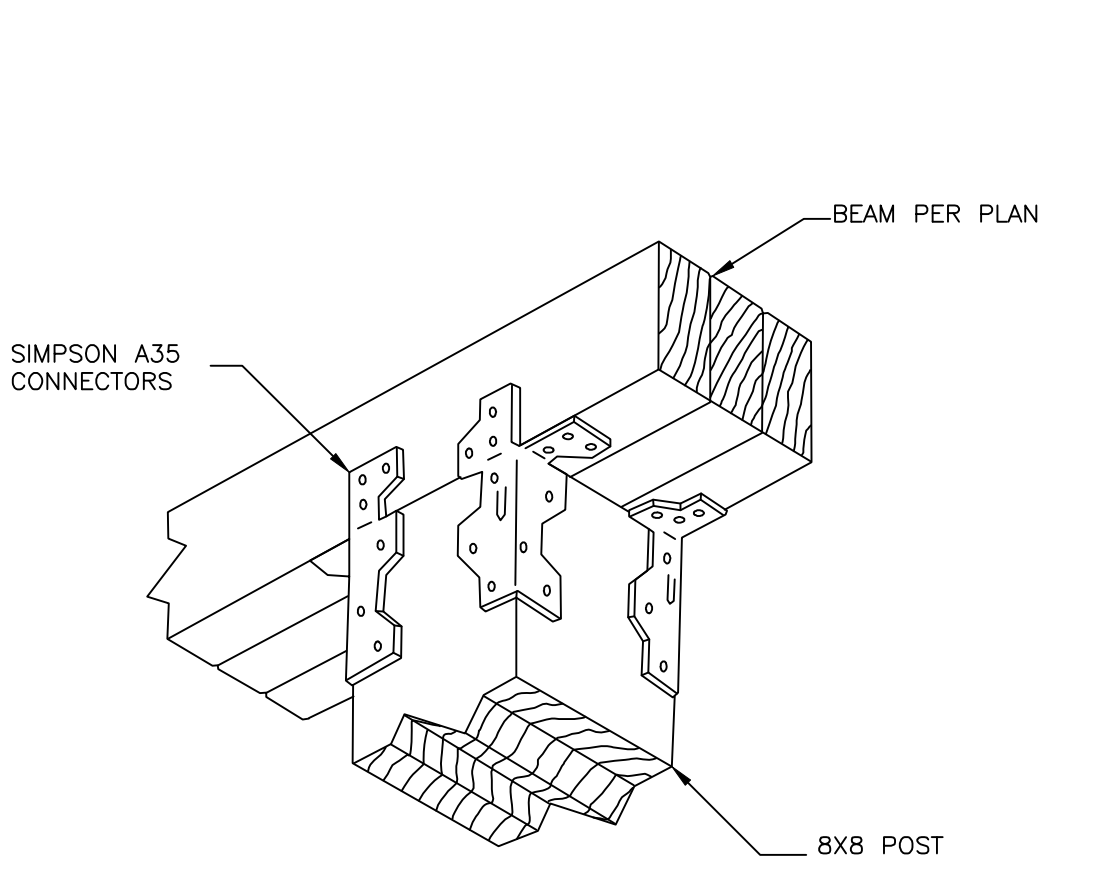


111 DIMENSIONING NOTES

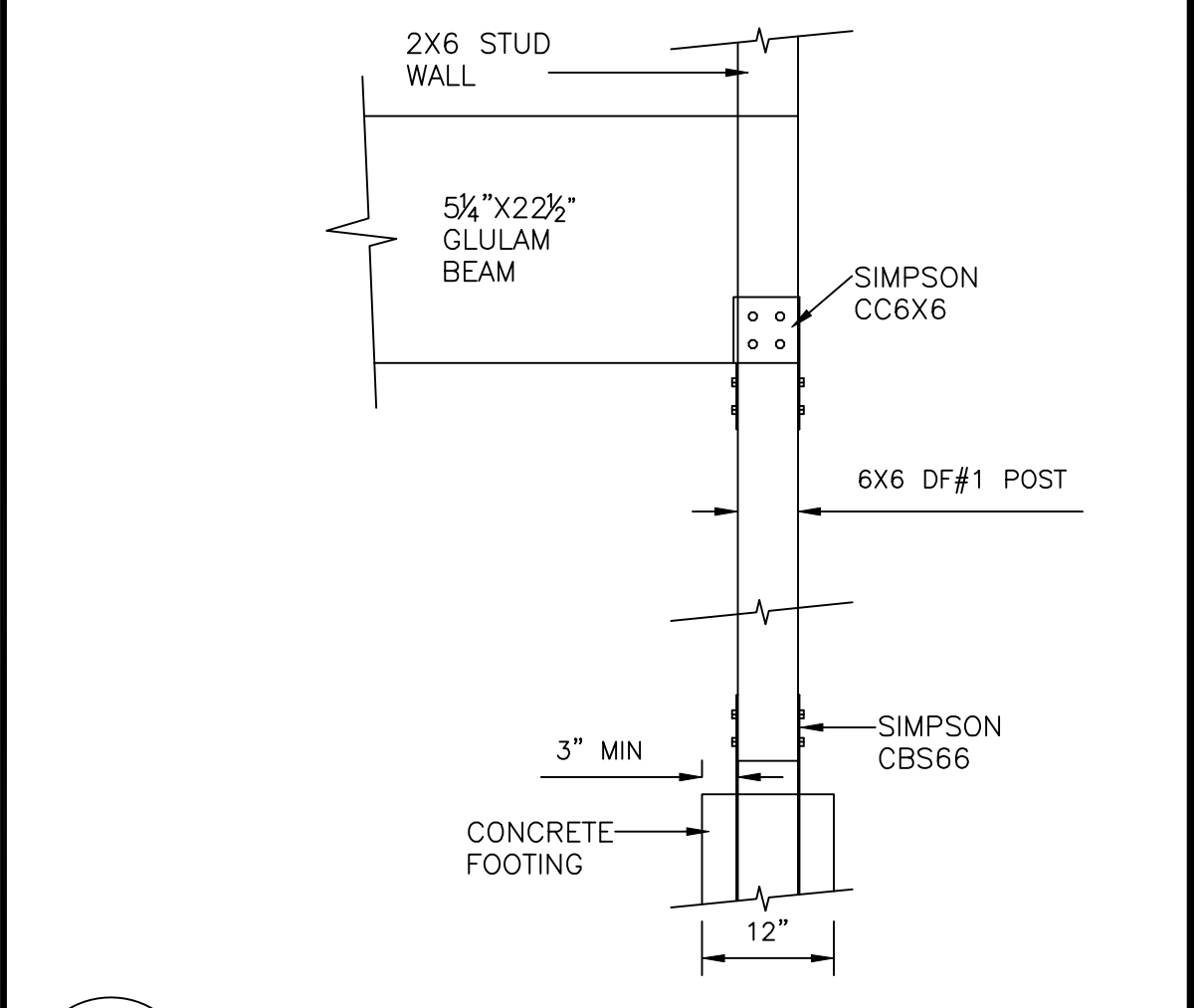


116

CLOSET POLE & 2 SHELVES
DOOR LOCATION

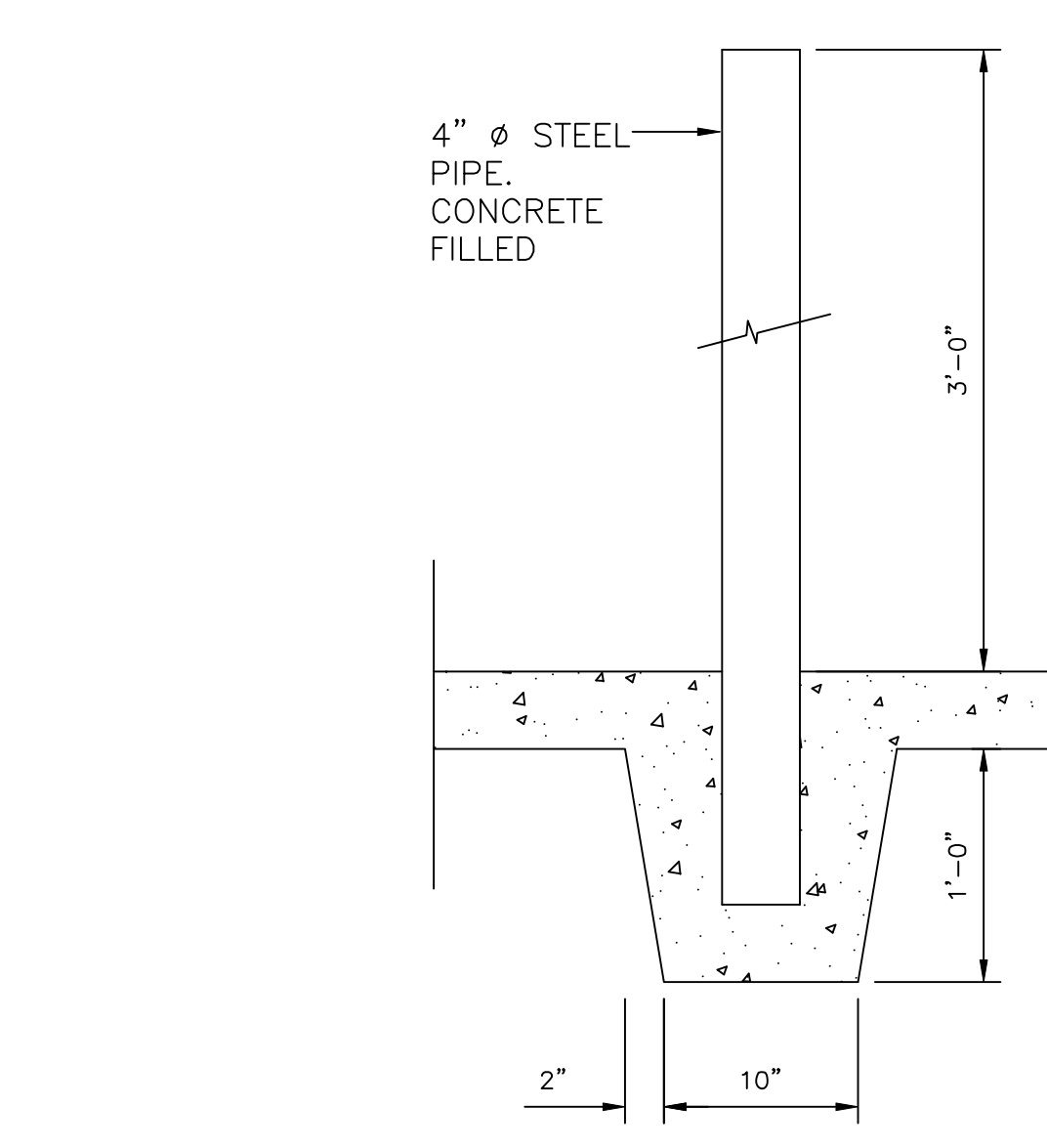


POST TO BEAM DETAIL



Z

GLUELAM BEAM
CONNECTION DETAIL



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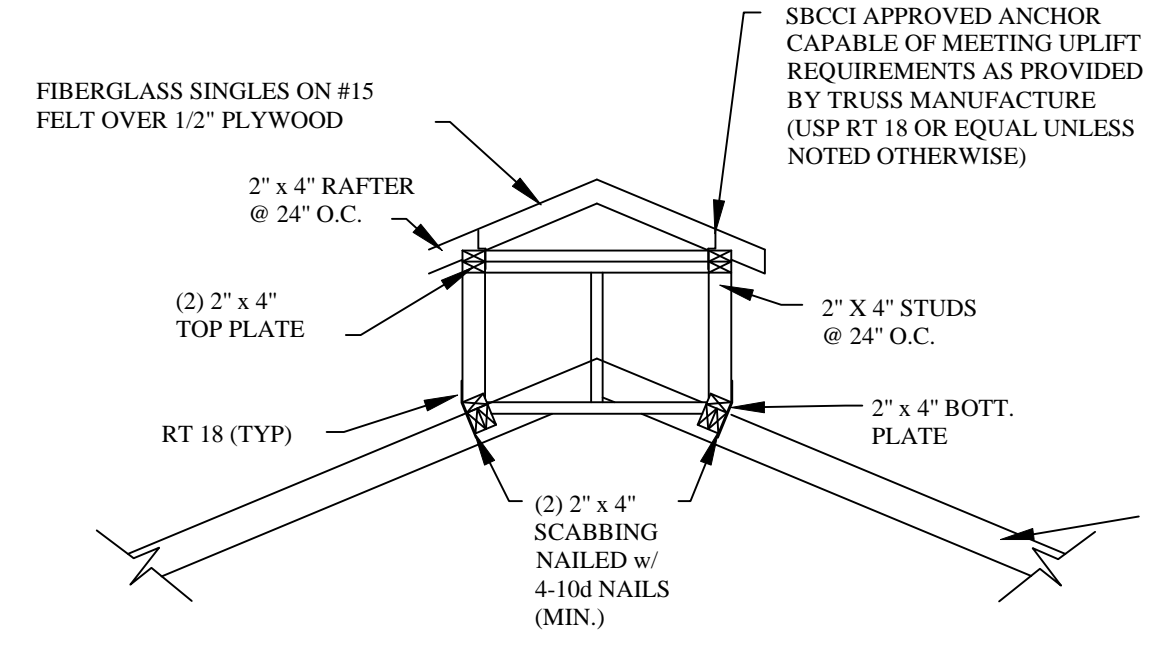
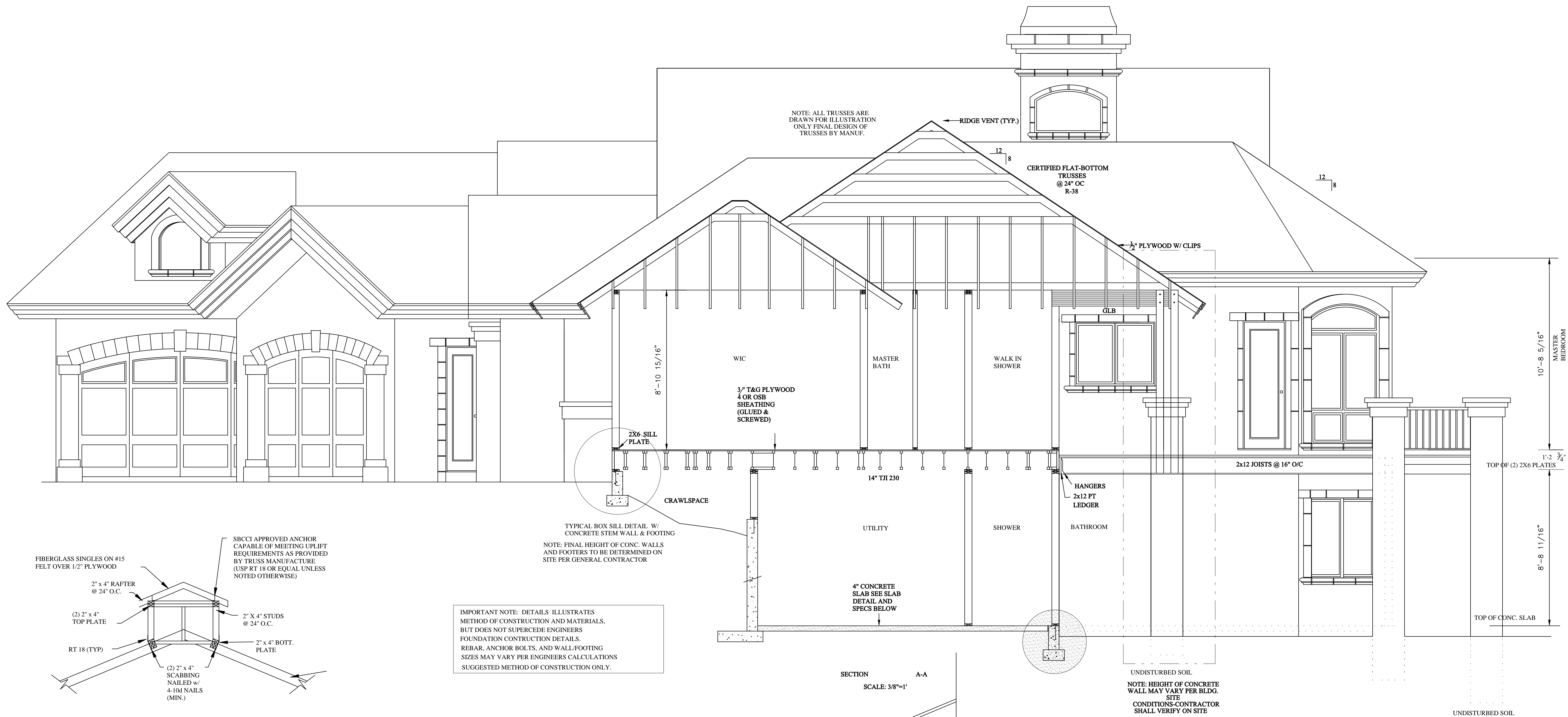
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- BIDDING _____
- PERMIT _____
- CONSTRUCTION _____

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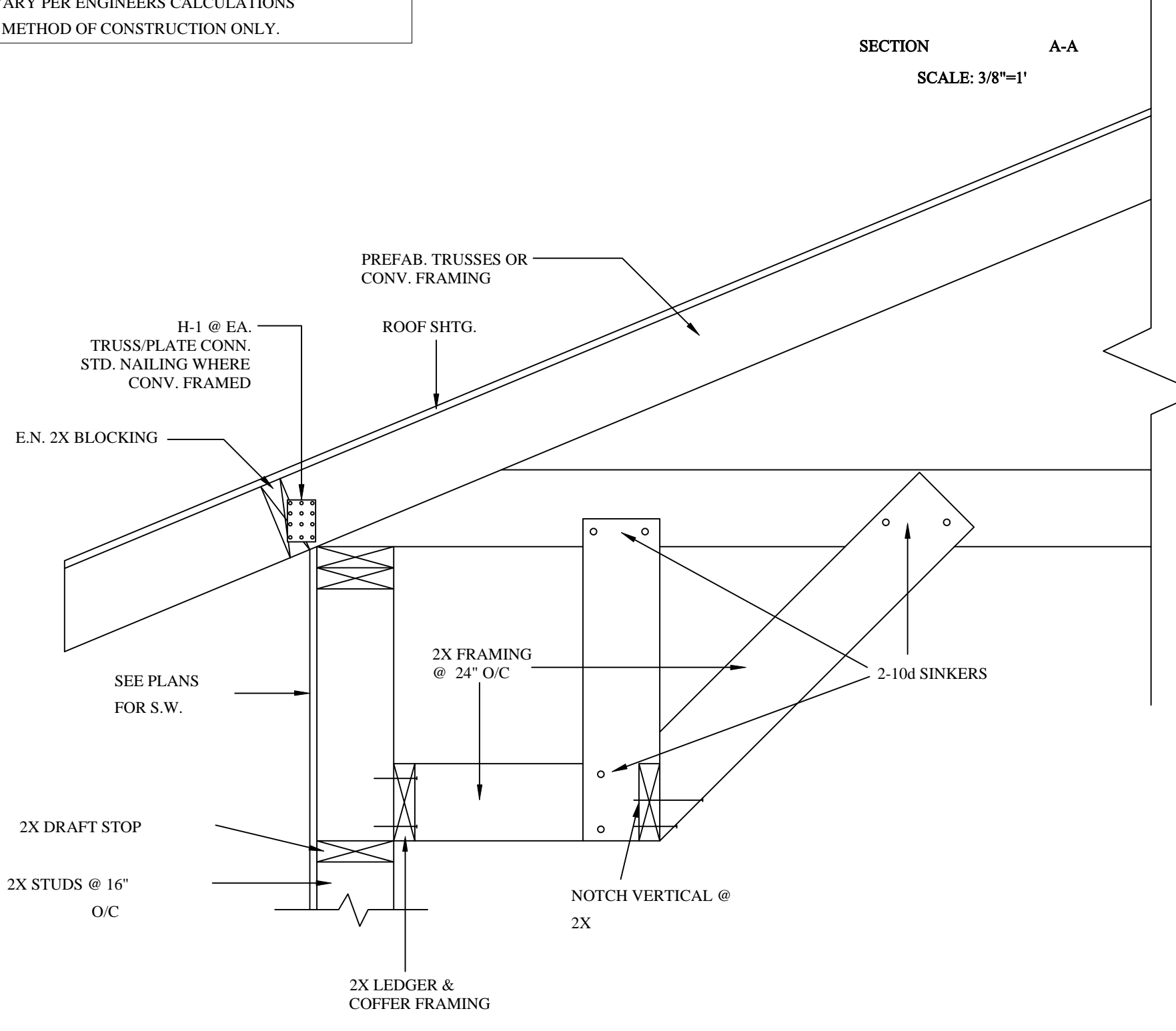
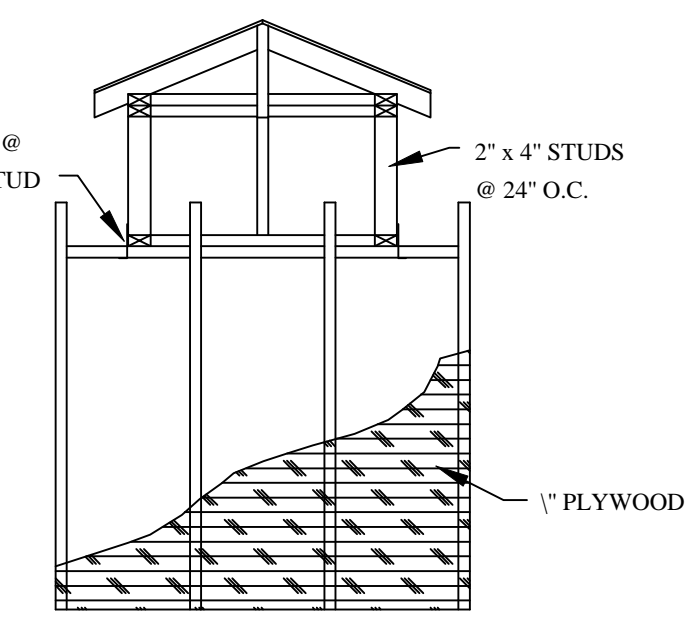
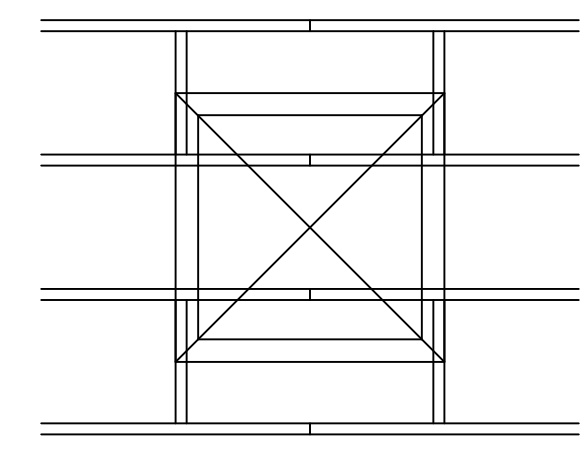
DETAIL SHEET

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DATE	CHECKED
SCALE AS NOTED	APPROVED

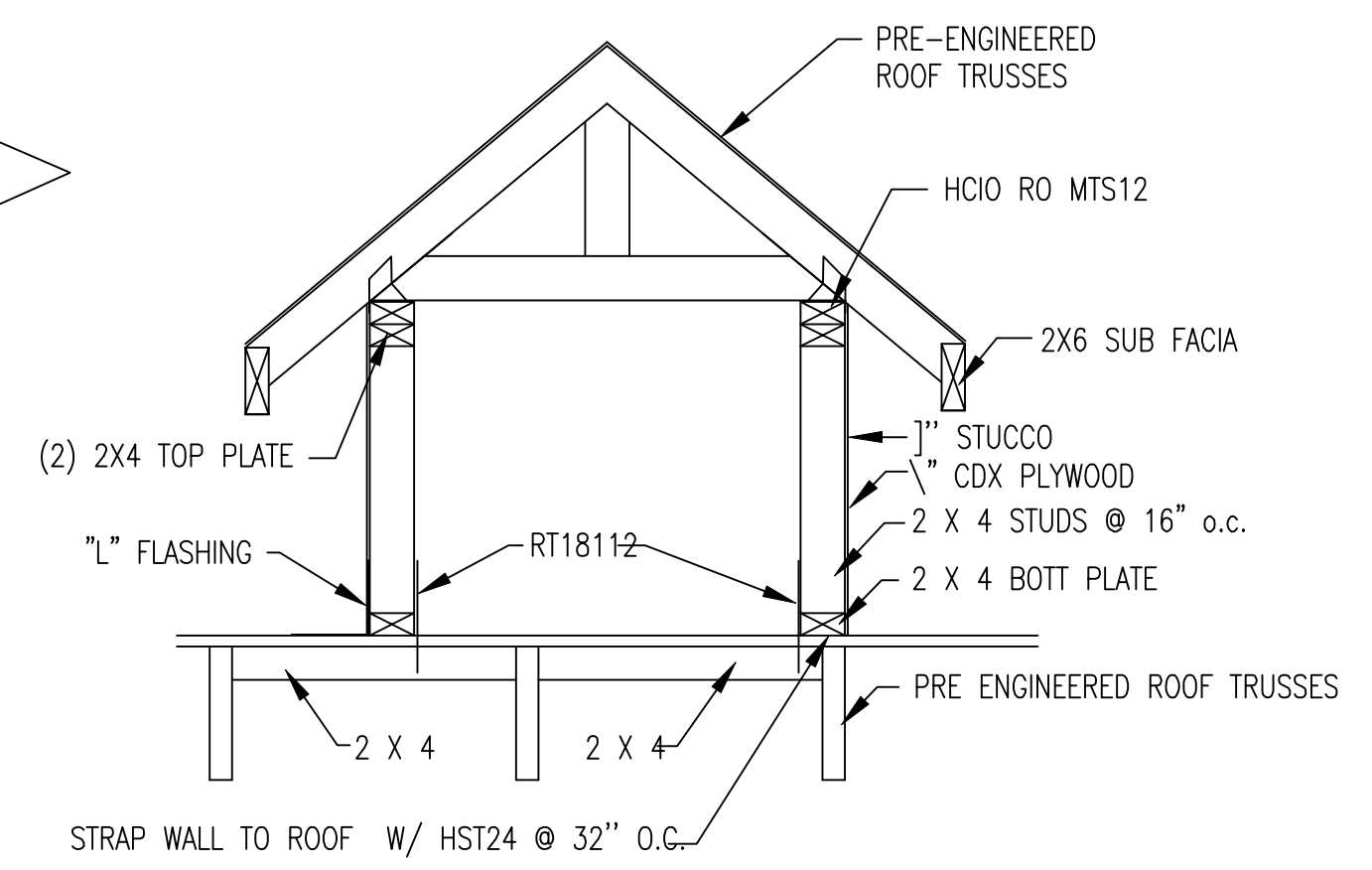
SHEET NO.
S-0
SHT 1 OF 3



CUPOLA DETAIL



FERED CEILING DETAIL



DORMER DETAIL

N.T.S.

These plans are in Compliance with Chapter 6 of ASCE 7-98 The conceptual design and layout for this structure has been provided to ABRAHAM BINOY by the owner or contractor and any similarities to another plan or design is the total responsibility of the owner or contractor. This Engineer of Record is for structural only. This certification is not valid without an original signature and date and embossed with a raised seal.

Abraham Binoy, P.E., FL. Reg No. 55907

Date: _____
 ABRAHAM BINOY STRUCTURAL ENGINEERS
 720 N. INDIANA AVE. ENGLEWOOD, FL 34223
 TEL. (941)-474-5708 FAX (941)-474-5718

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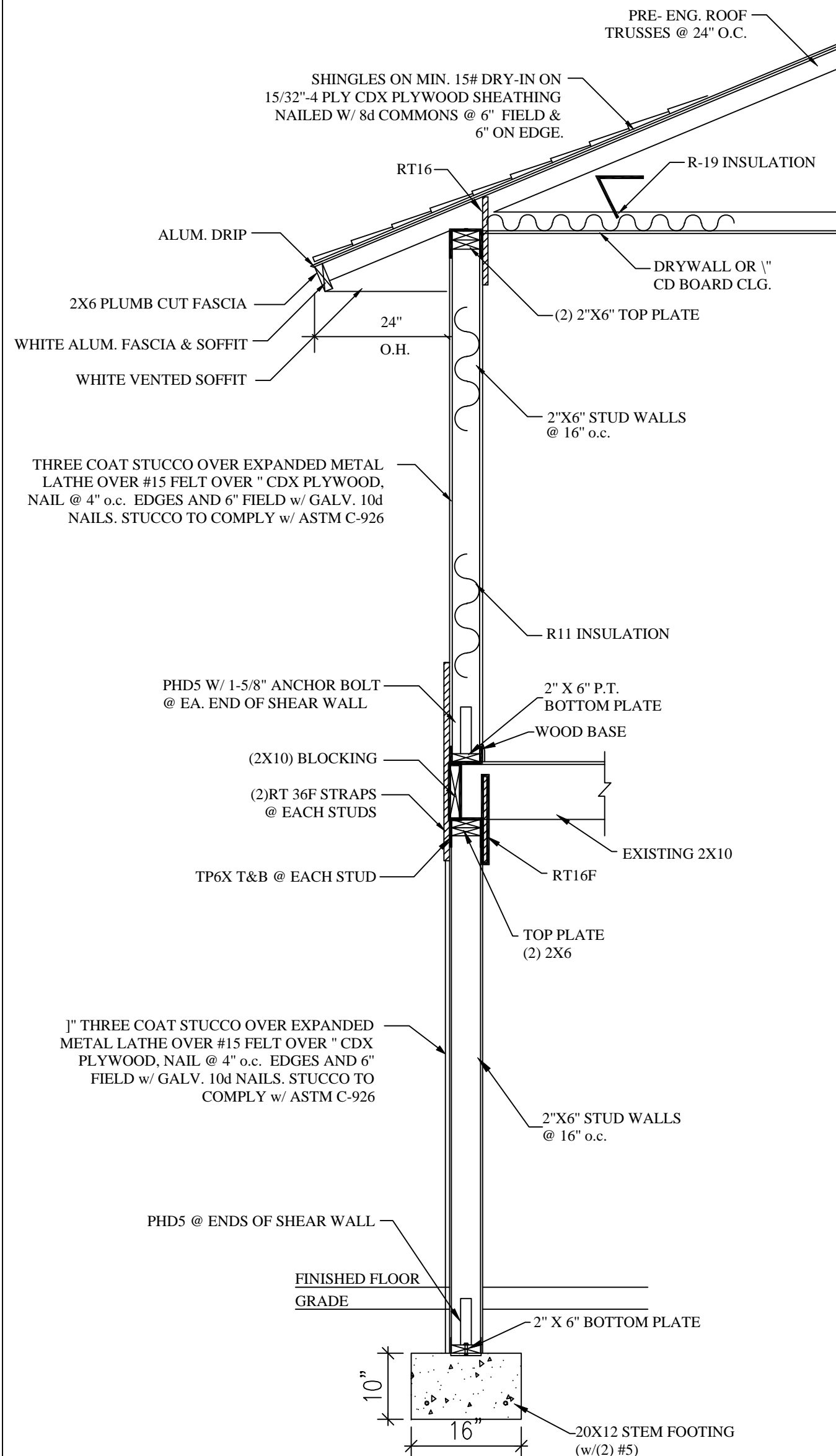
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DATE	CHECKED
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AS NOTED	

DETAIL SHEET

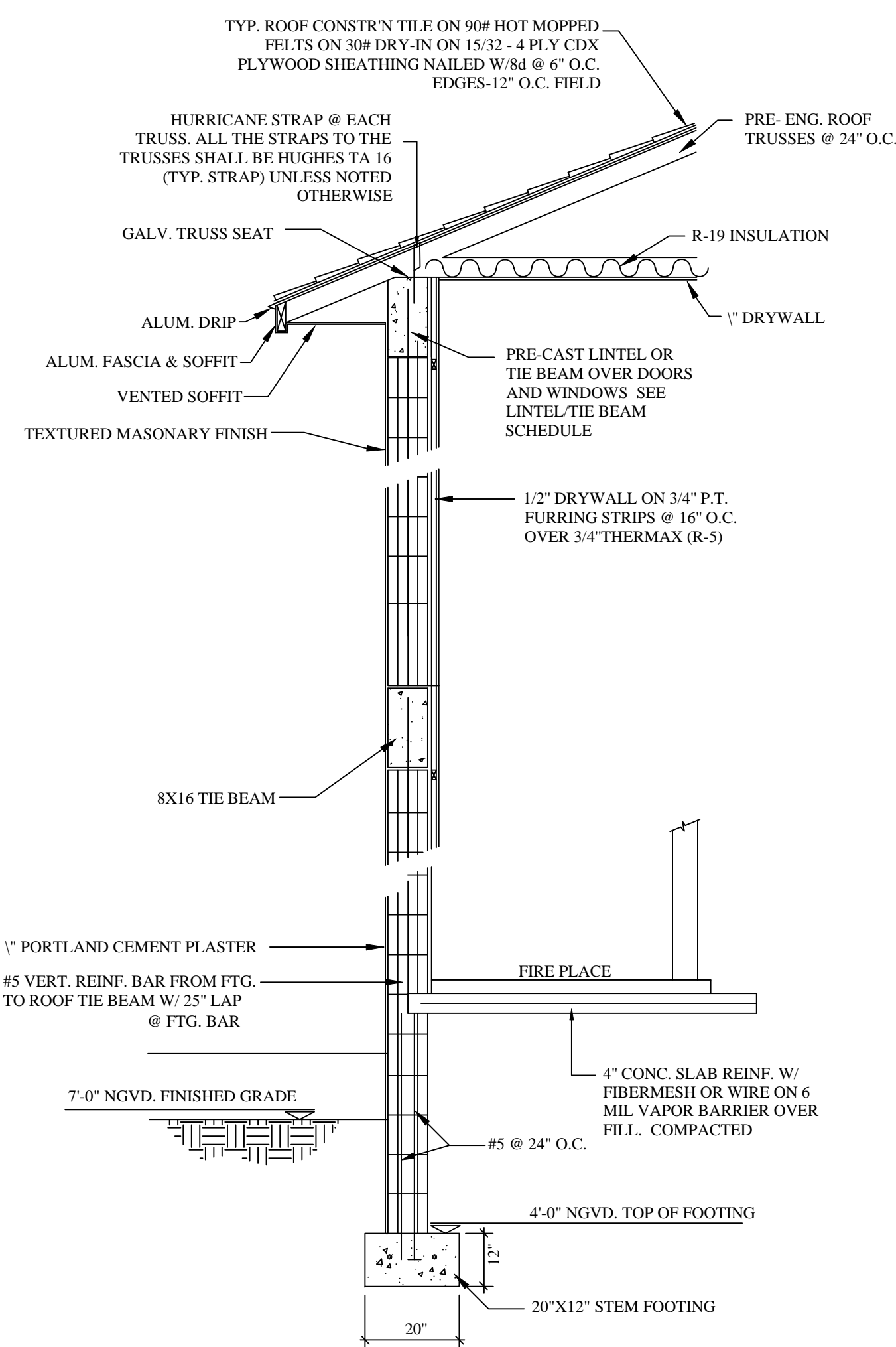
SHEET NO.

S-0

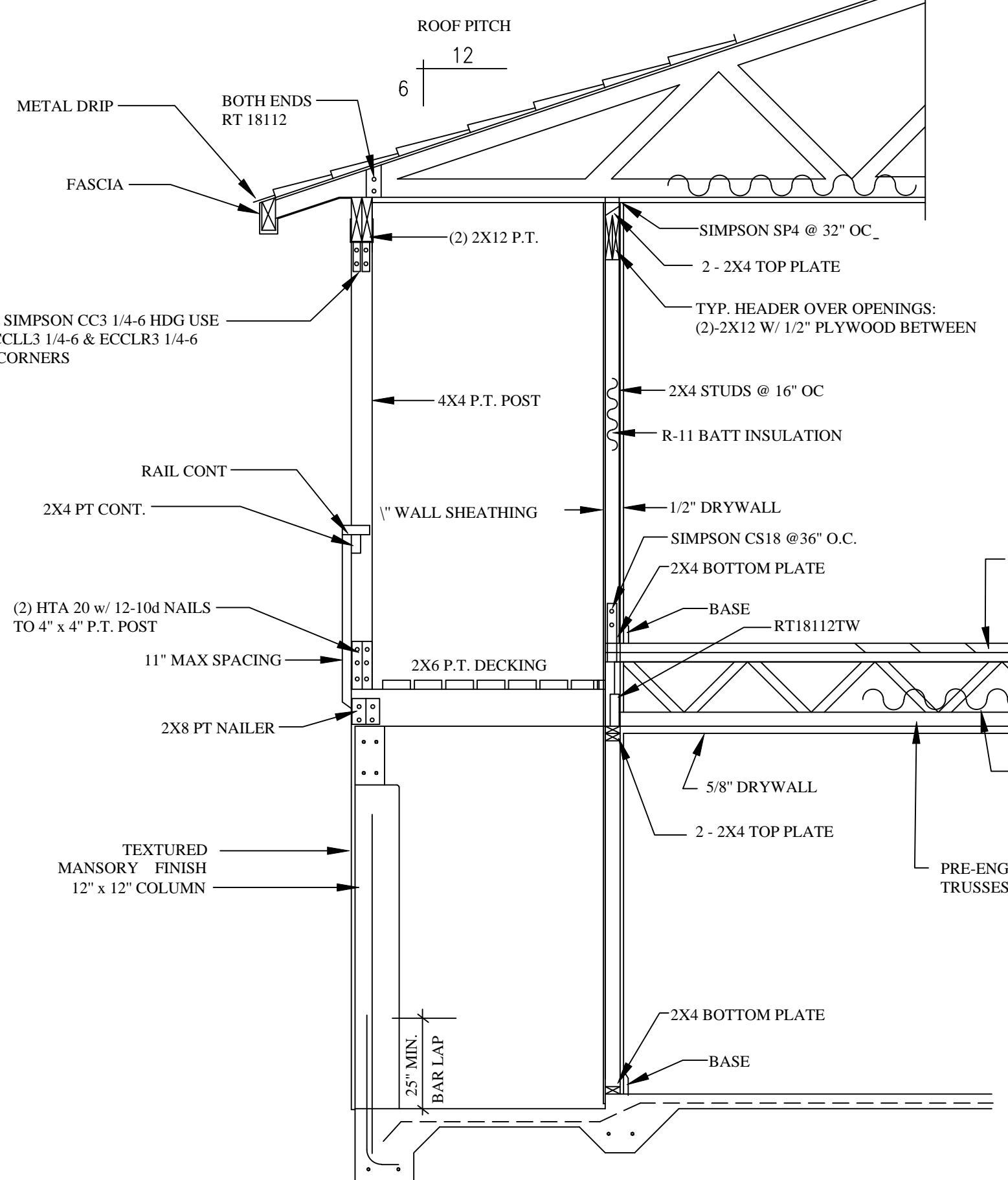
SHT 1 OF 3



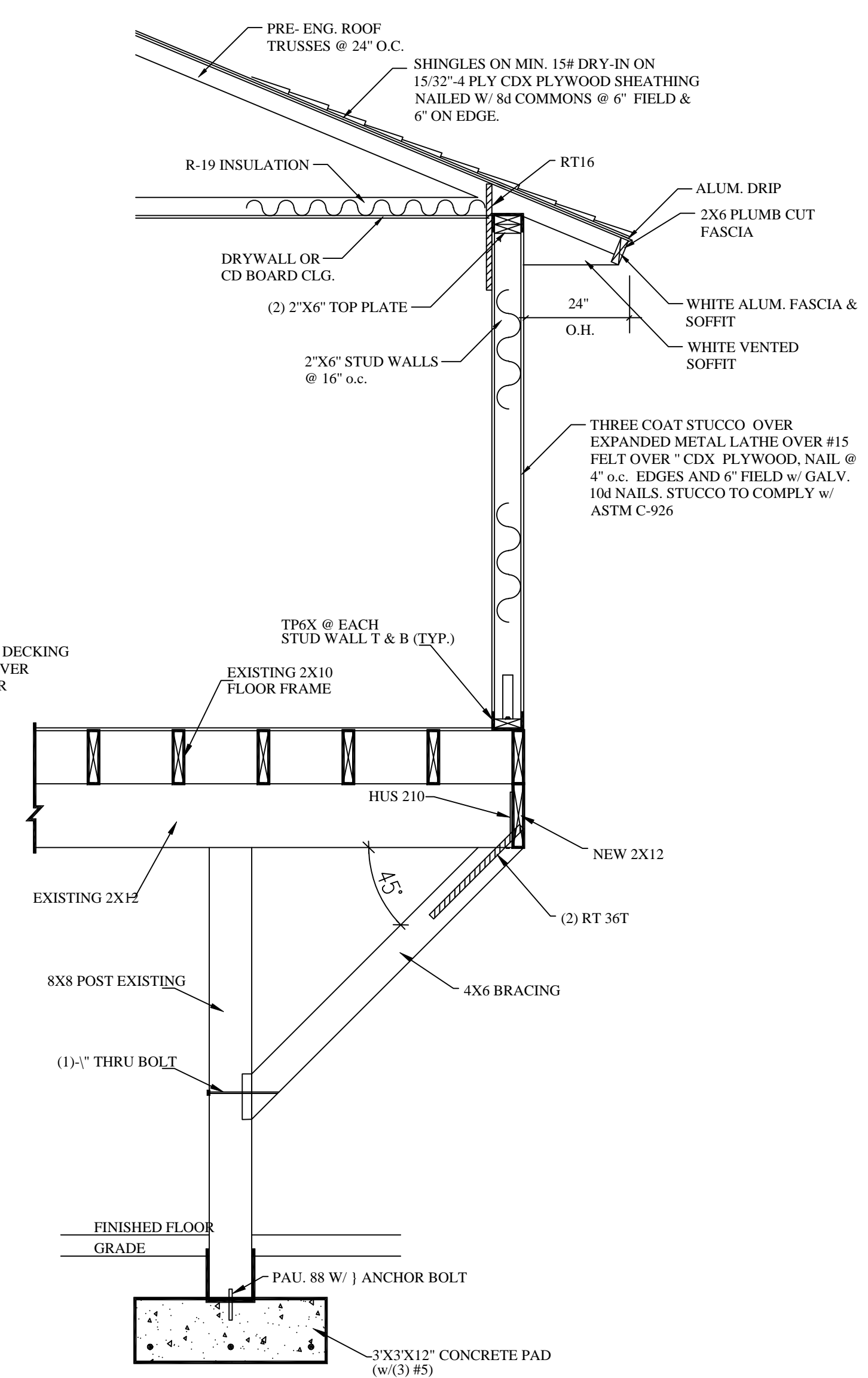
F
A-7 WALL SECTION
N.T.S.



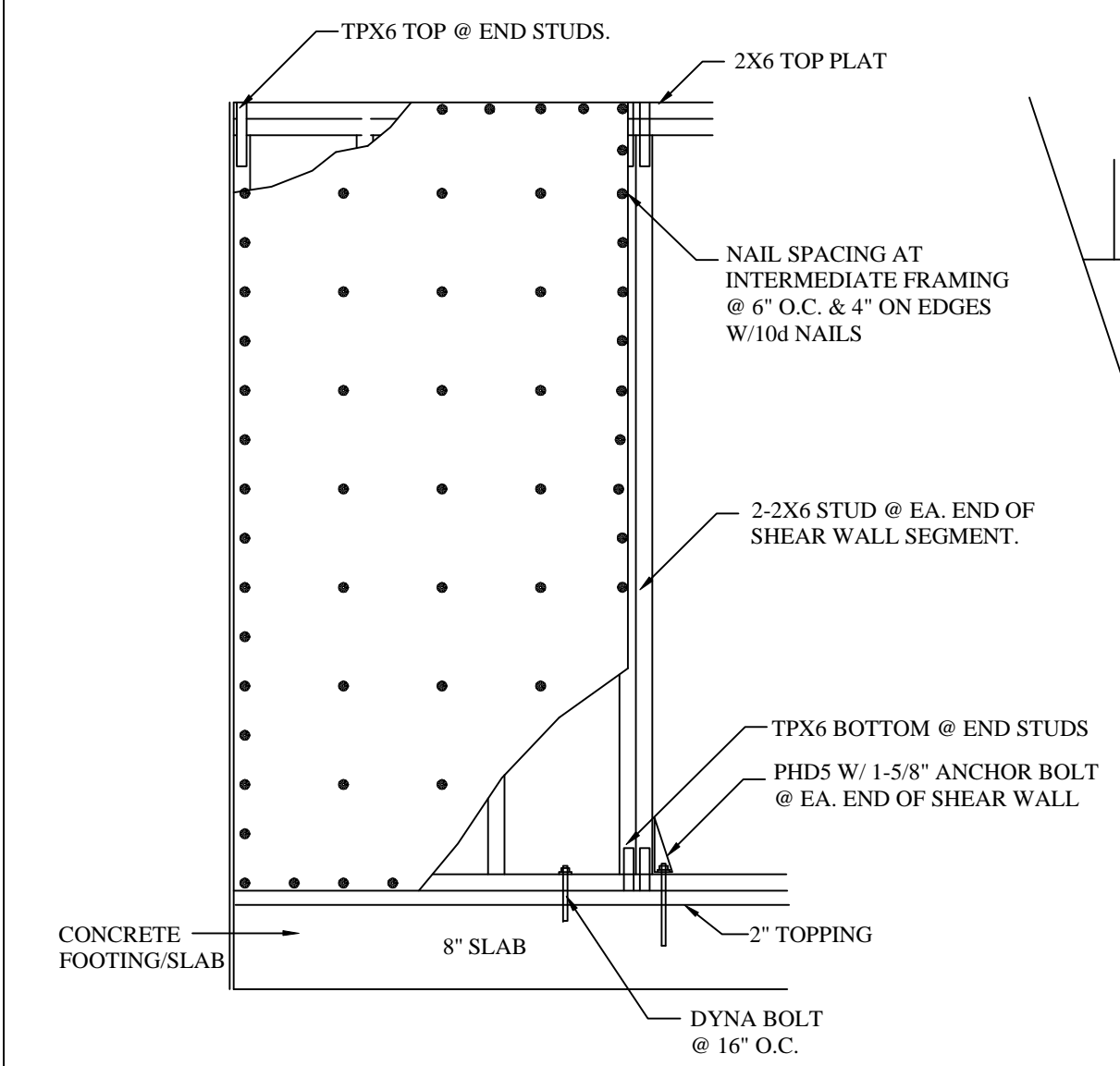
WALL SECTION
2-STORY SECTION
N.T.S.



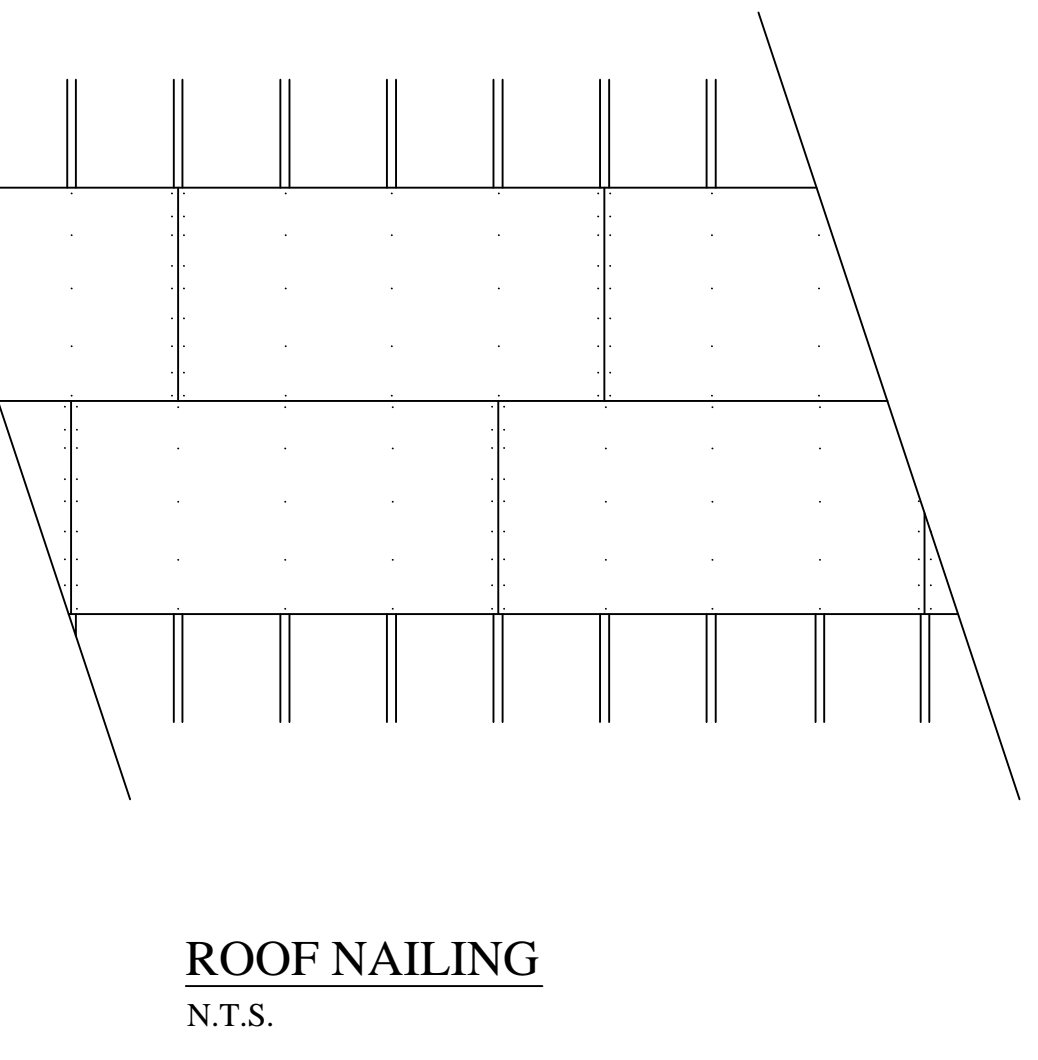
SECTION -A-
N.T.S.



D
A-7 TYPICAL WALL SECTION
SECTION - D - D
N.T.S.

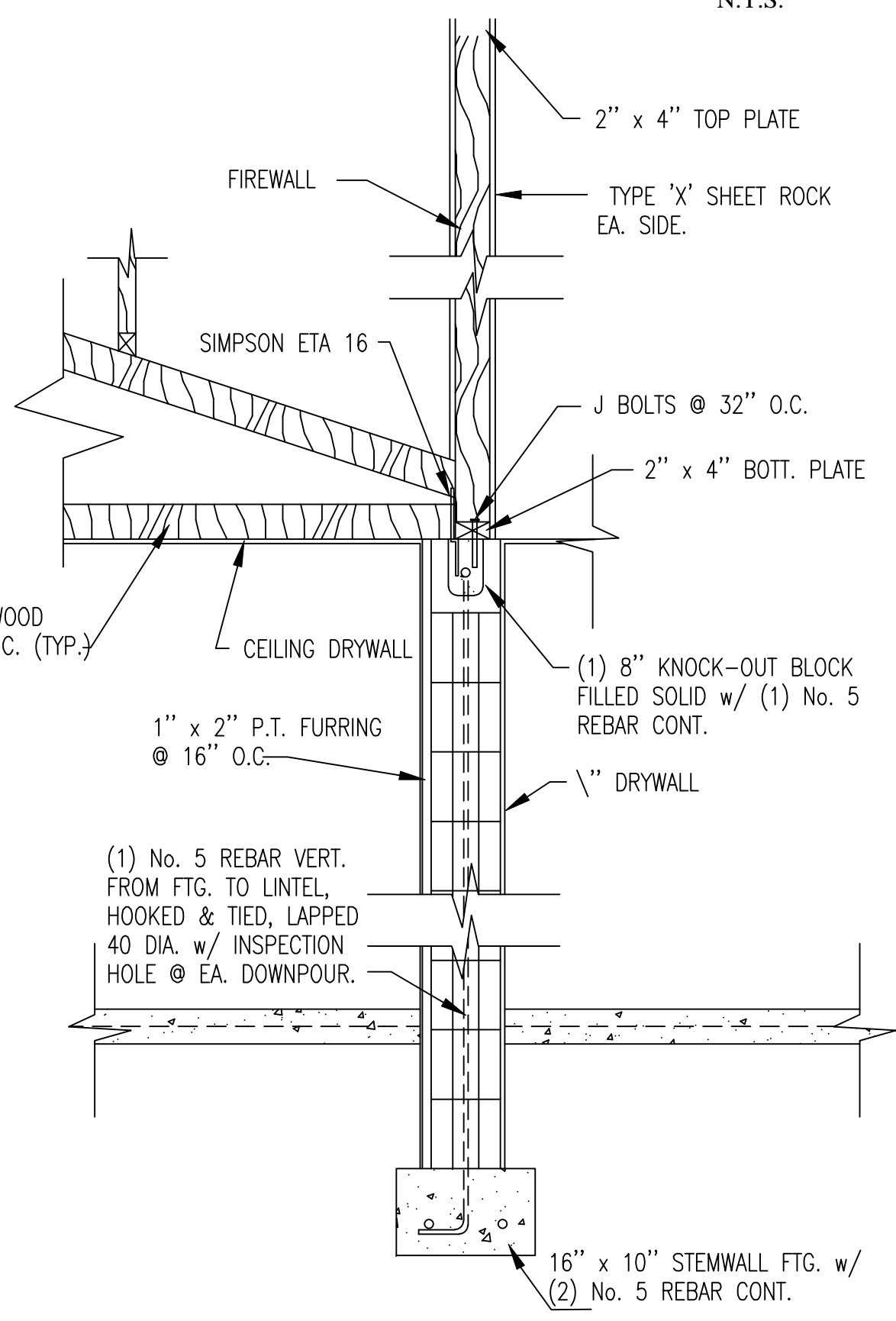


SHEAR WALL DETAIL
N.T.S.

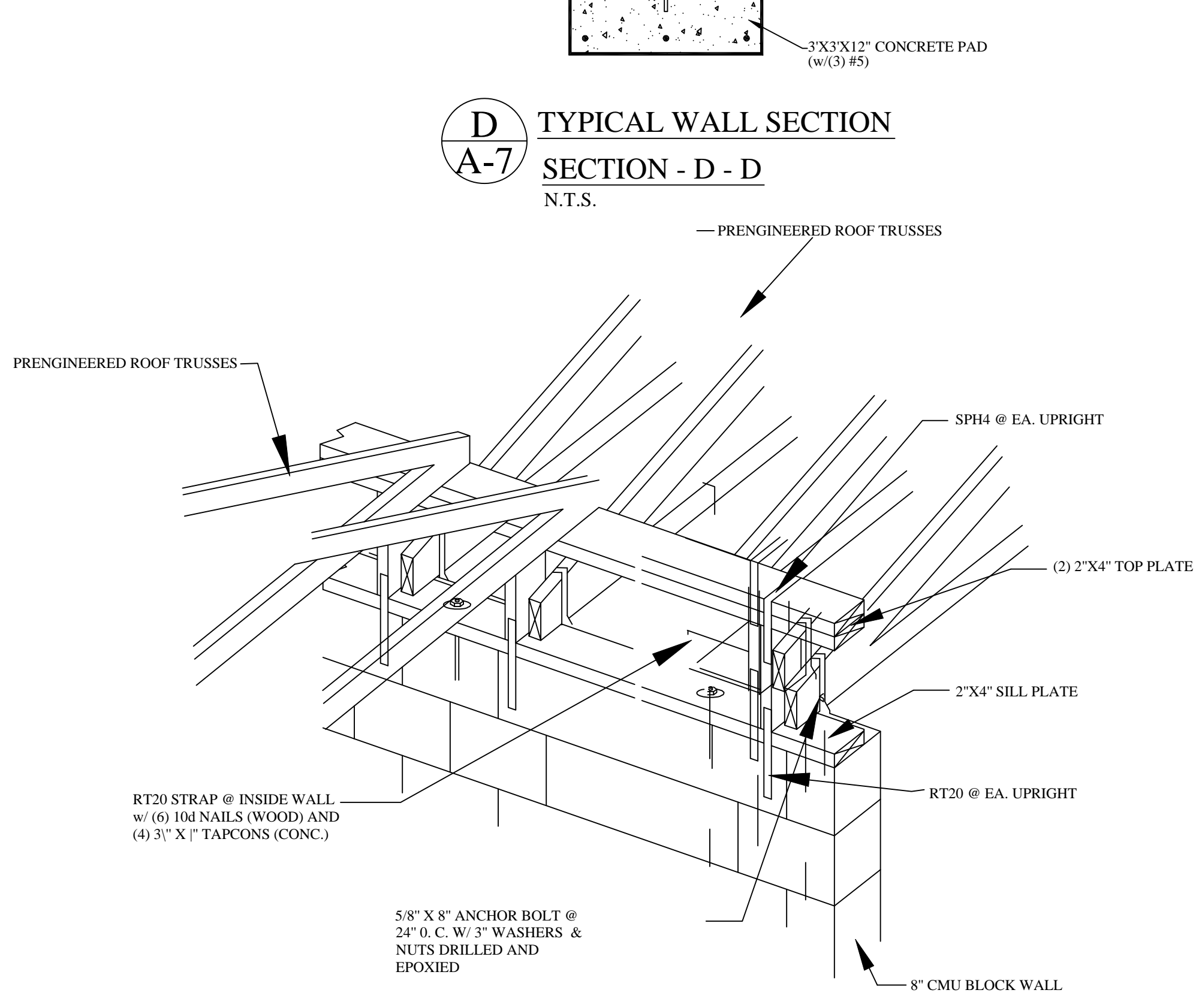


ROOF NAILING
N.T.S.

ROOF REQUIRES 8d NAILS @ MIN. 6" O.C. ON ALL BUTT JOINTS AND 8d NAILS @ MIN. 6" O.C. IN THE FIELD. SPACE 10d NAILS @ 4" O.C. WITHIN 5'-0" OF GABLE ENDS OR GABLE END TRUSSES.



SECTION -C-
N.T.S.



DUAL BEARING WALL SECTION
N.T.S.

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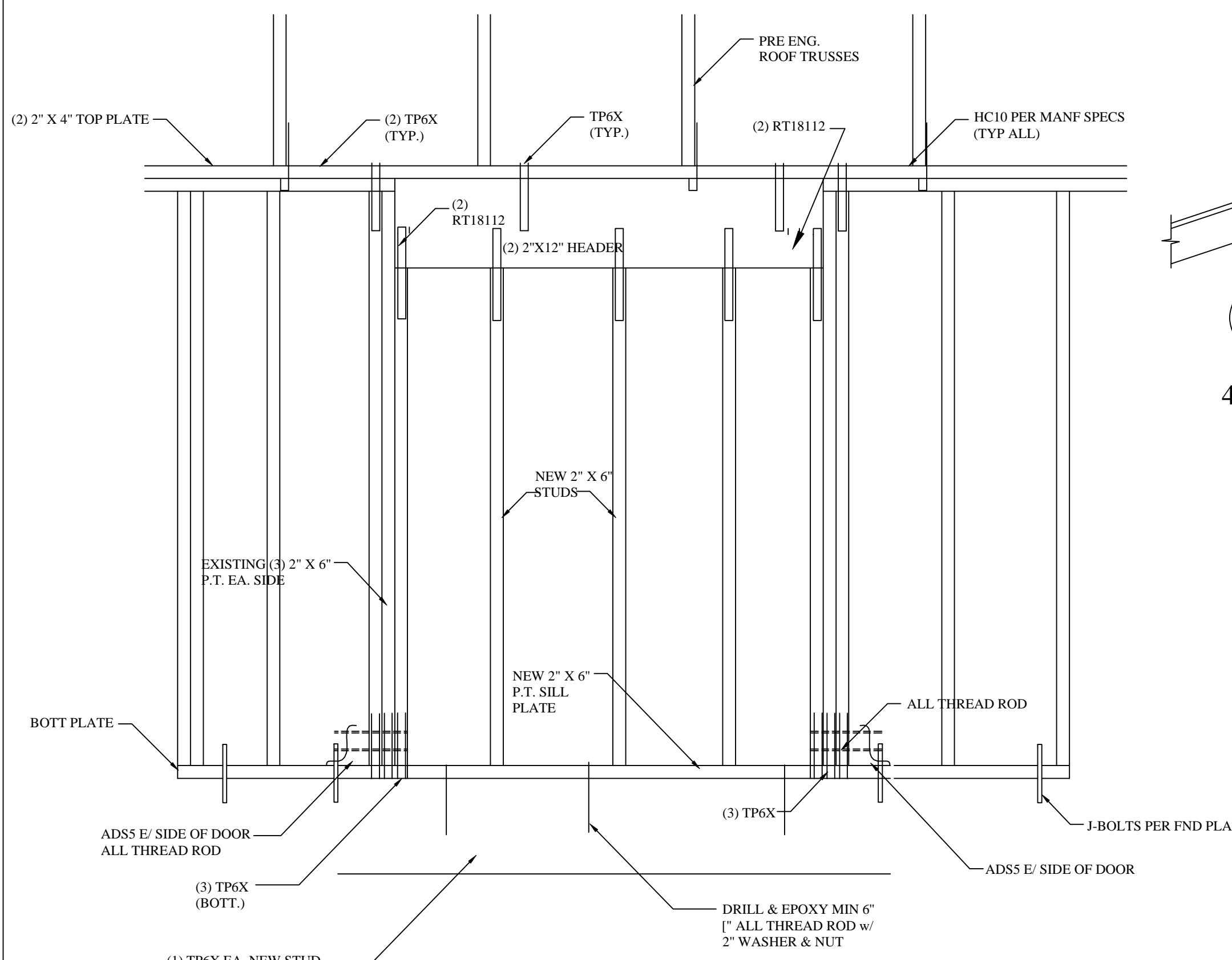
COMM. NO.	DRAWN
DATE	CHECKED
SCALE	APPROVED

DETAIL SHEET

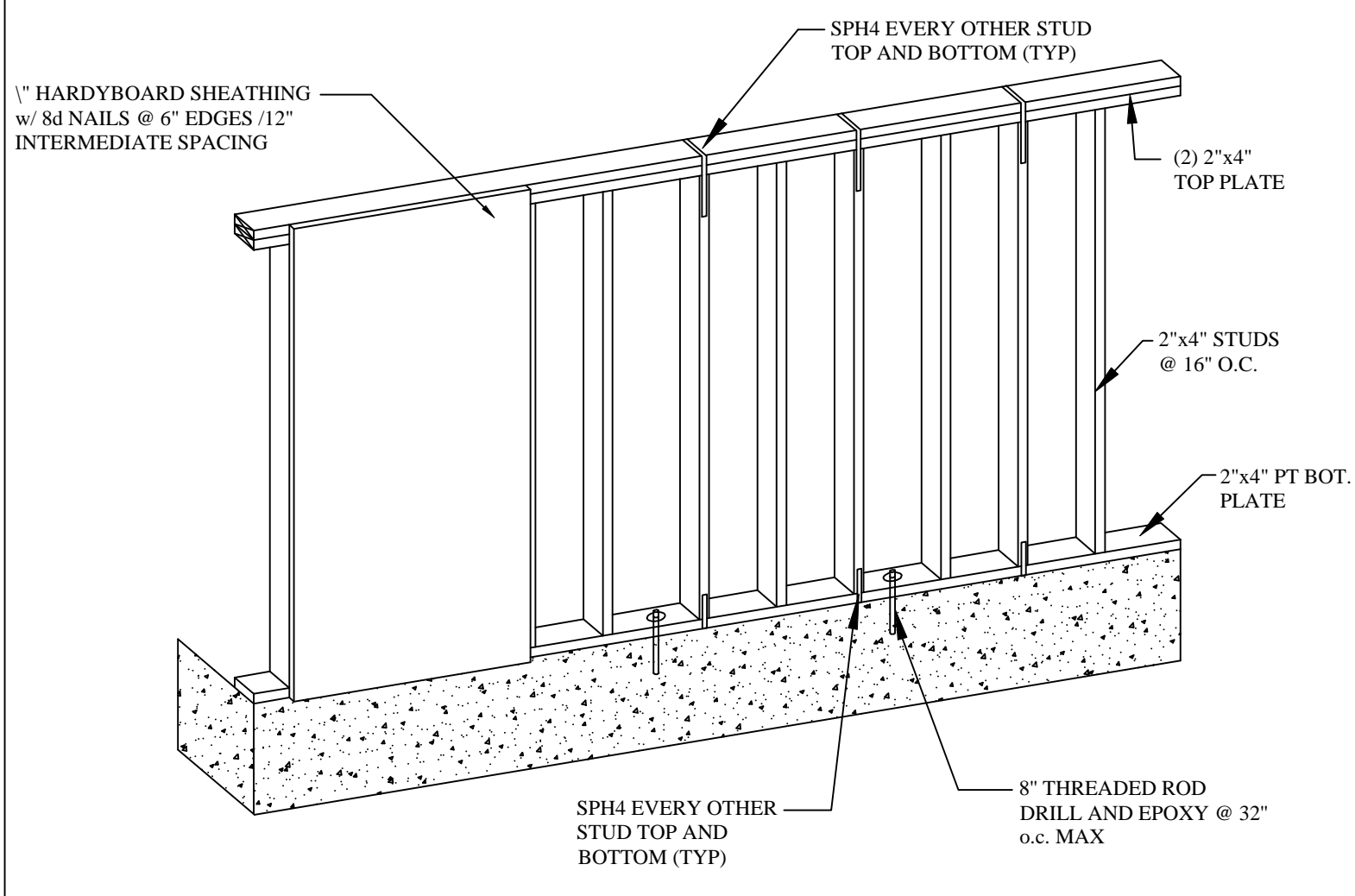
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S-0

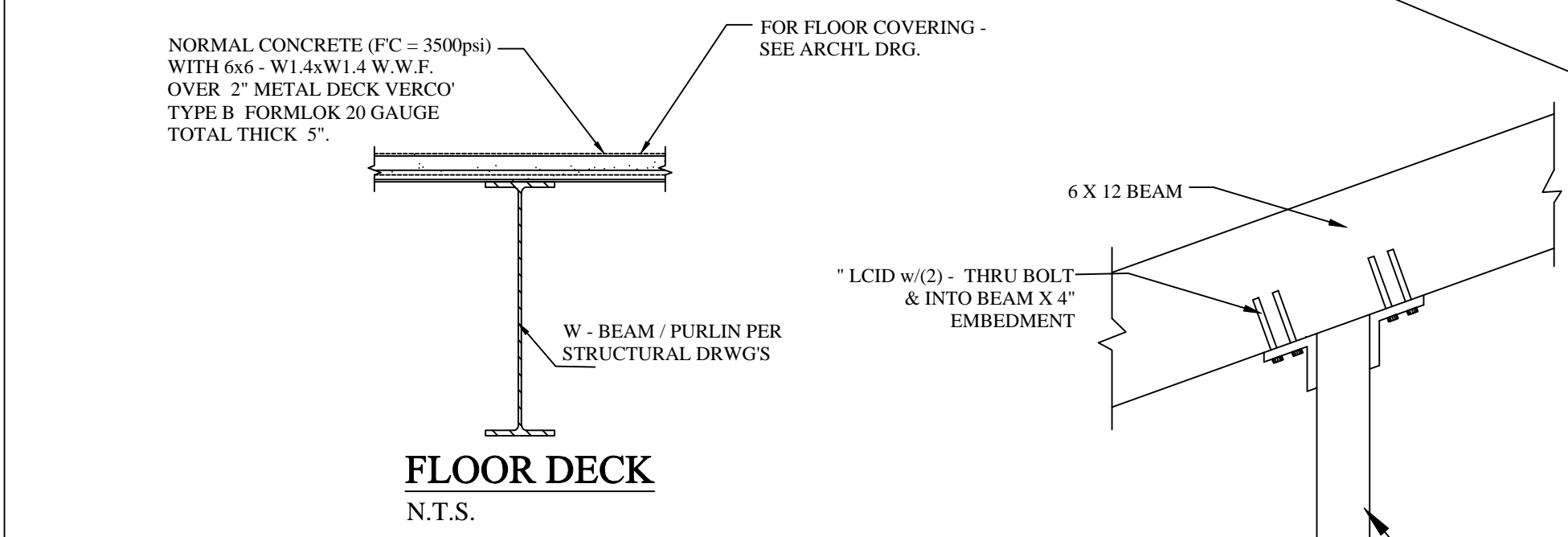
SHT 1 OF 3



CLOSURE OF DOOR OPENING @ GARAGE SIDE ENTRY
N.T.S.

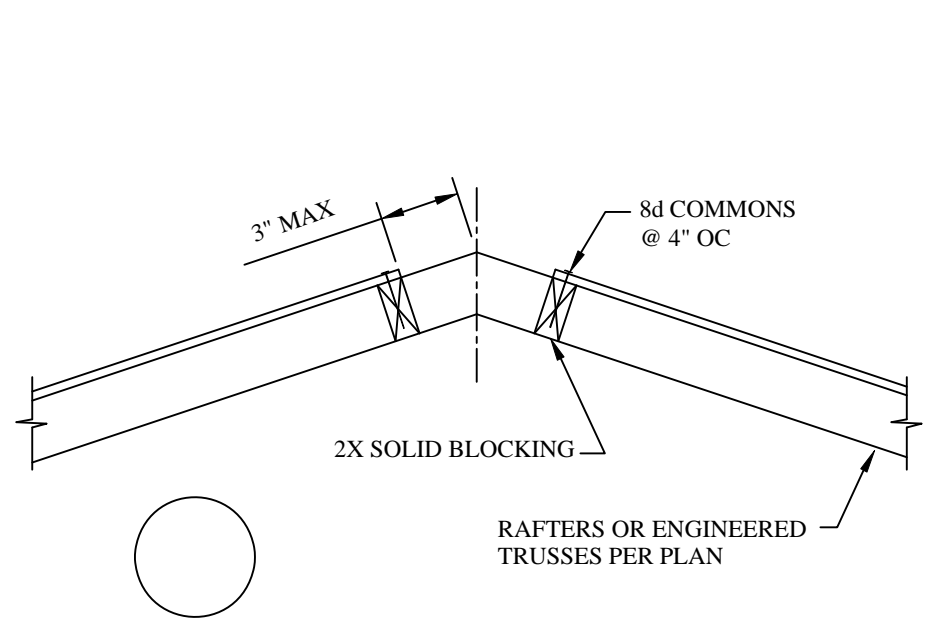


WALL FRAMING
N.T.S.

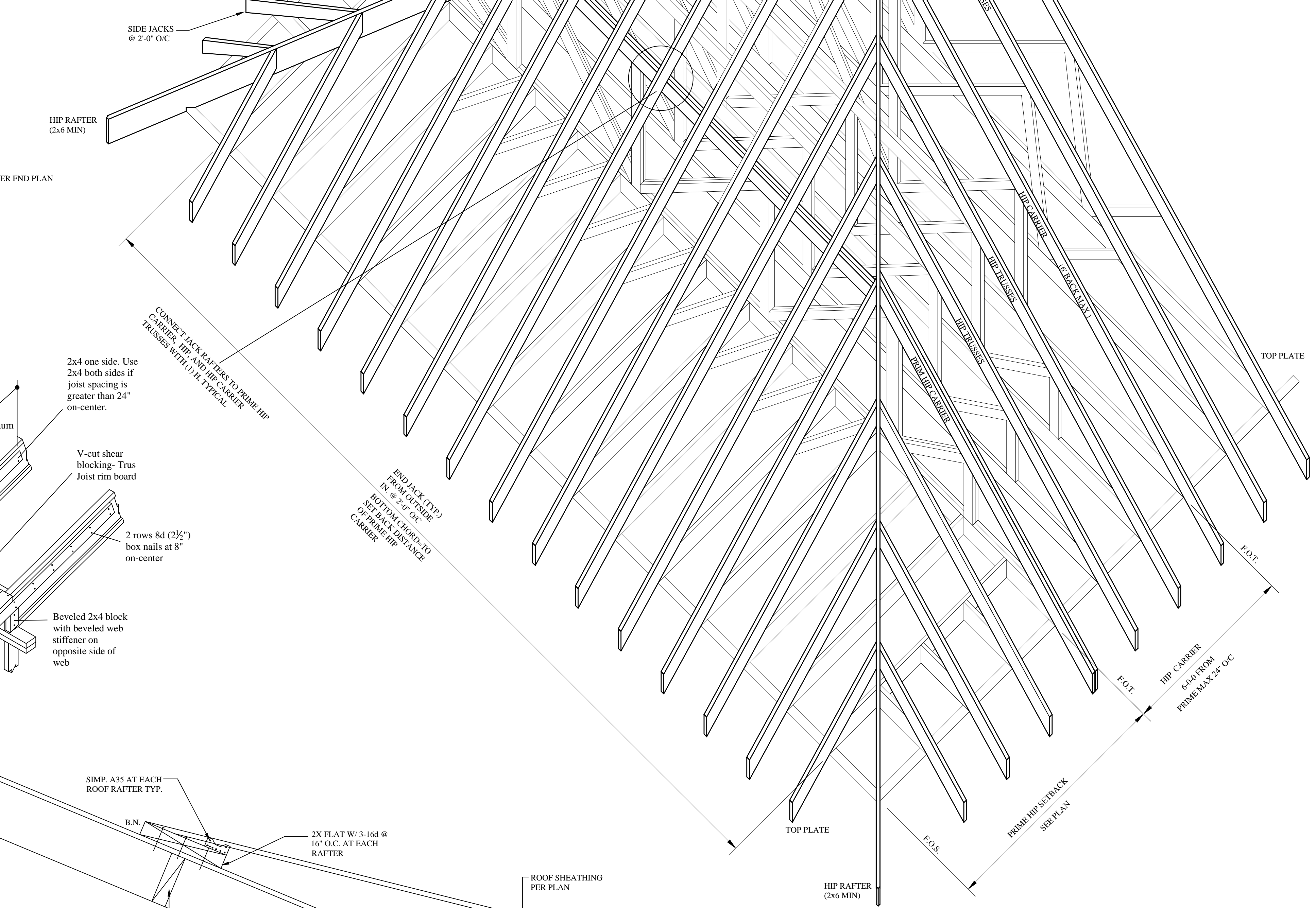


FLOOR DECK
N.T.S.

INSIDE POST
N.T.S.



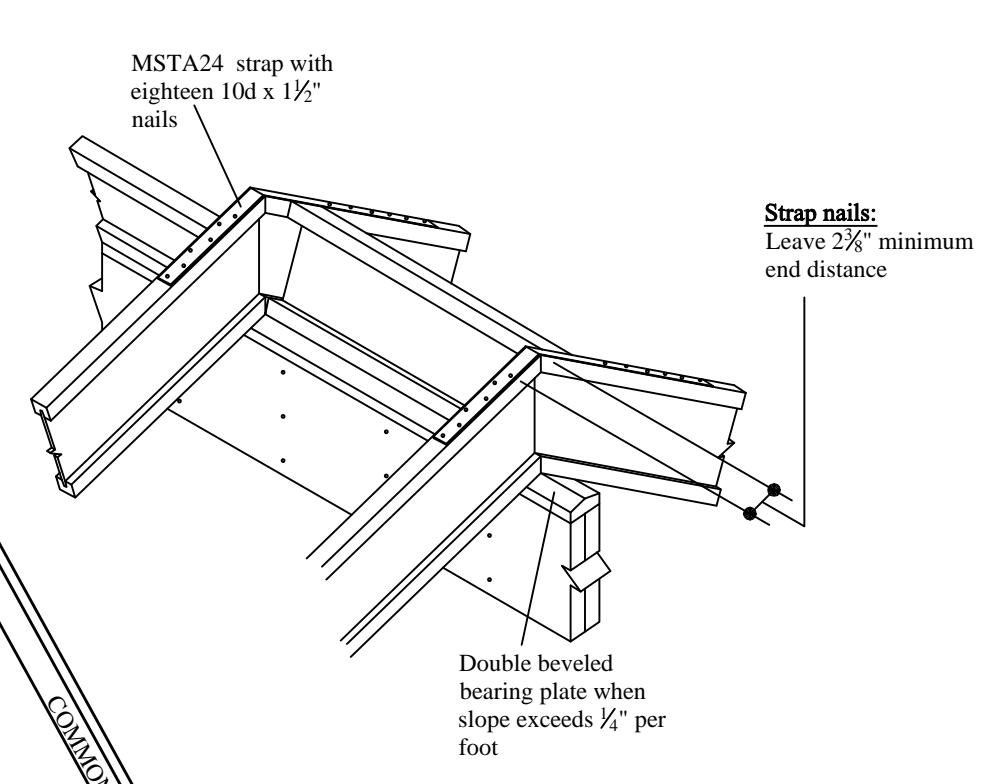
470 VENTED RIDGE DETAIL



CALIFORNIA HIP SYSTEM

NOTE: SEE TRUSS DRAWINGS FOR ADDITIONAL INFORMATION
N.T.S.

SHED ROOF AREA
N.T.S.



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- PERMIT _____
- CONSTRUCTION _____

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COMM. NO.	DRAWN
DATE	CHECKED
SCALE	APPROVED
AS NOTED	

DETAIL SHEET

SHEET NO.

S-0

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