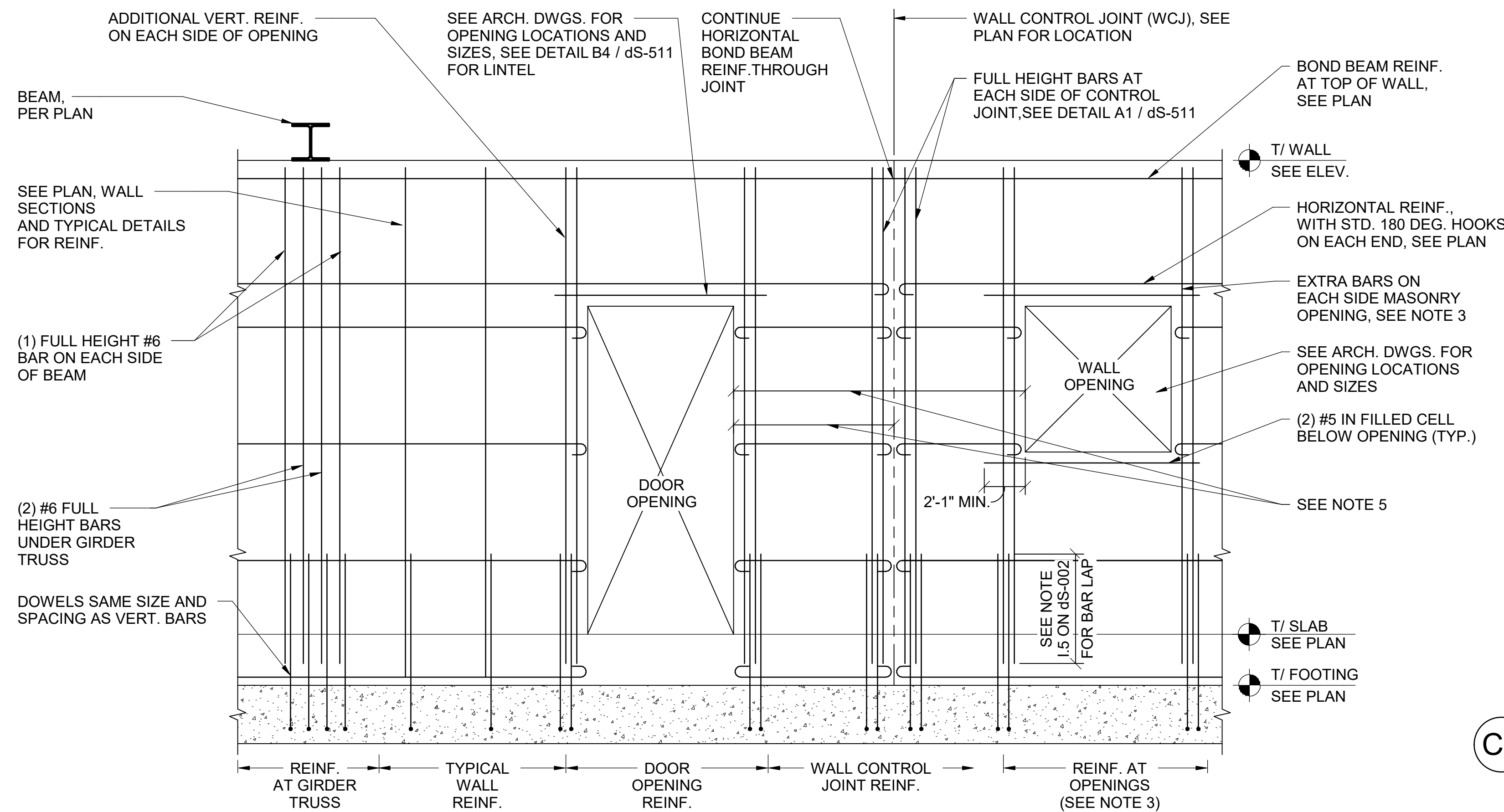
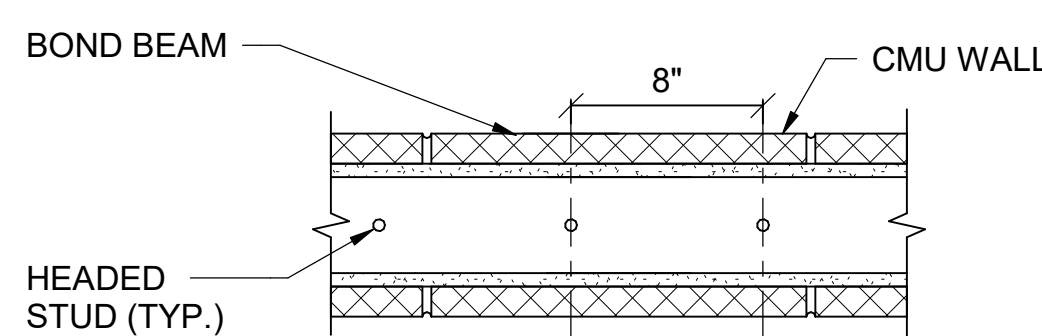


NOTES FOR SCHEMATIC WALL DETAIL:

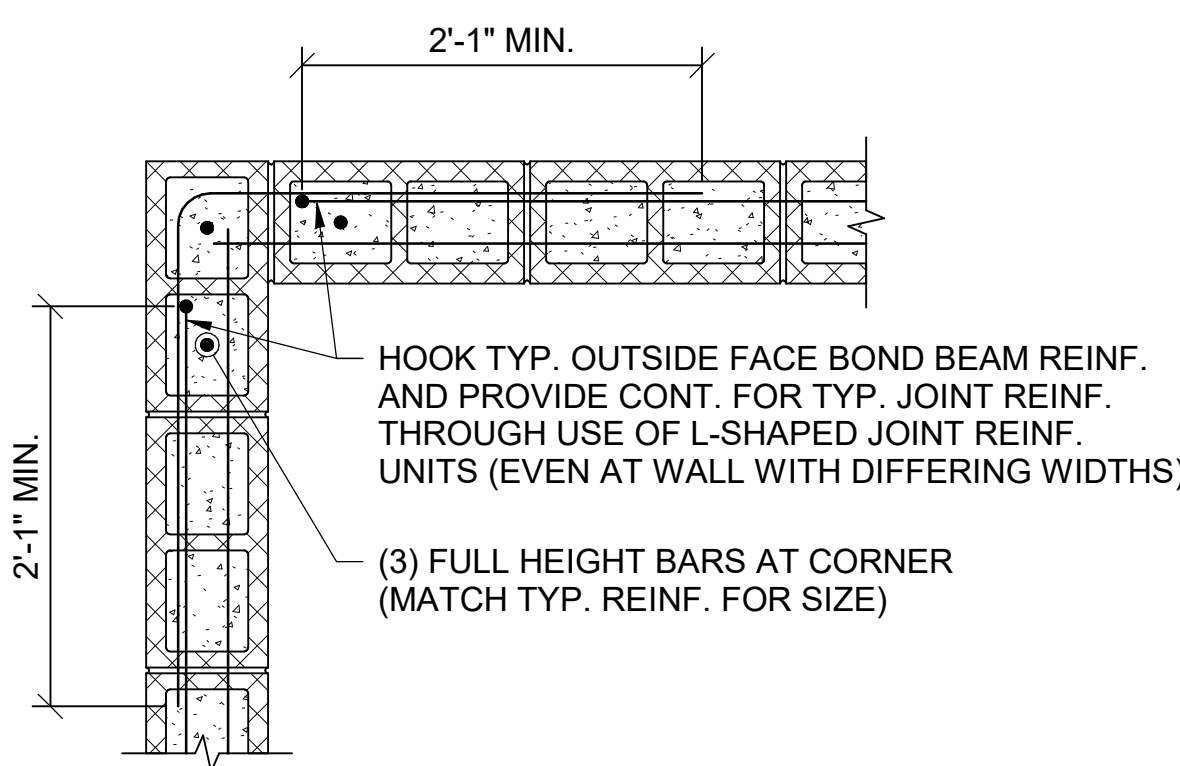
- SEE GENERAL NOTE 1.5 ON SHEET dS-002 FOR REINFORCEMENT SPLICE LENGTHS.
- STOP ALL VERTICAL BARS 3" FROM TOP OF WALL.
- AT OPENINGS, PROVIDE (2) #5 VERTICAL FULL HEIGHT BARS ON EACH SIDE OF OPENINGS AND (1) #5 x 6'-0" CENTERED ABOVE OPENINGS.
- SEE ARCHITECTURAL DRAWINGS FOR OPENING LOCATIONS AND SIZES.
- WHERE THE DISTANCE BETWEEN OPENINGS OR DISTANCE BETWEEN JOINT AND OPENING IS LESS THAN 4'-0": PROVIDE (1) FULL LENGTH VERTICAL BARS IN EVERY CELL AND PROVIDE #4 + STD. HK. HORIZONTAL BARS @ 16" OC VERTICALLY (UNLESS NOTED OTHERWISE FOR LENGTH THAT IS LESS THAN 4'-0" LONG). SEE DETAIL A2 / dS-511
- WHERE (2) BARS ARE REQUIRED IN A CELL, ONE BAR CENTER SHALL OCCUR 2 1/4" FROM THE EXTERIOR FACE OF THE CMU WALL & ONE BAR CENTER SHALL OCCUR 2 1/4" FROM THE INTERIOR FACE OF THE CMU WALL. ONLY 1 DOWEL BAR SHALL BE REQUIRED.



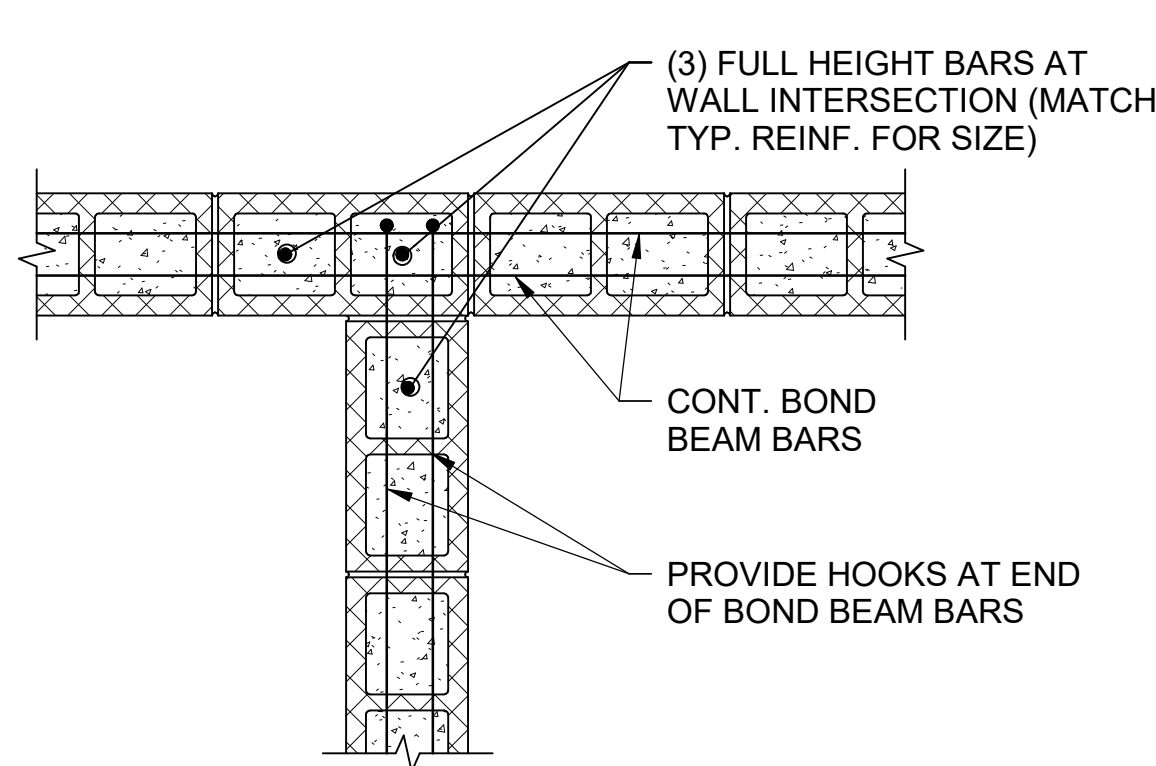
C1 TYPICAL EXTERIOR CMU WALL SCHEMATIC
N.T.S.



B1 TYPICAL BOND BEAM SECTION
N.T.S.



B2 TYPICAL CMU CORNER REINFORCEMENT
N.T.S.

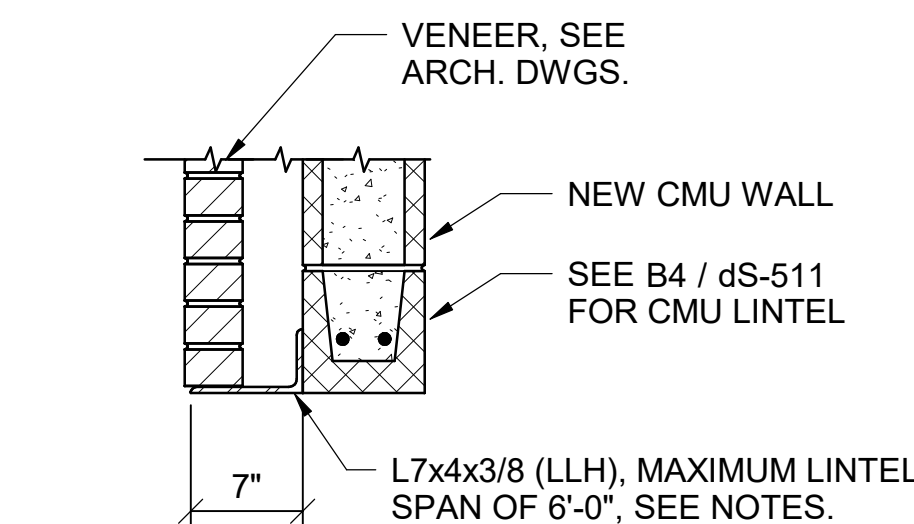


B3 TYPICAL CMU INTERSECTION REINFORCEMENT
N.T.S.

CONCRETE MASONRY LINTEL SCHEDULE

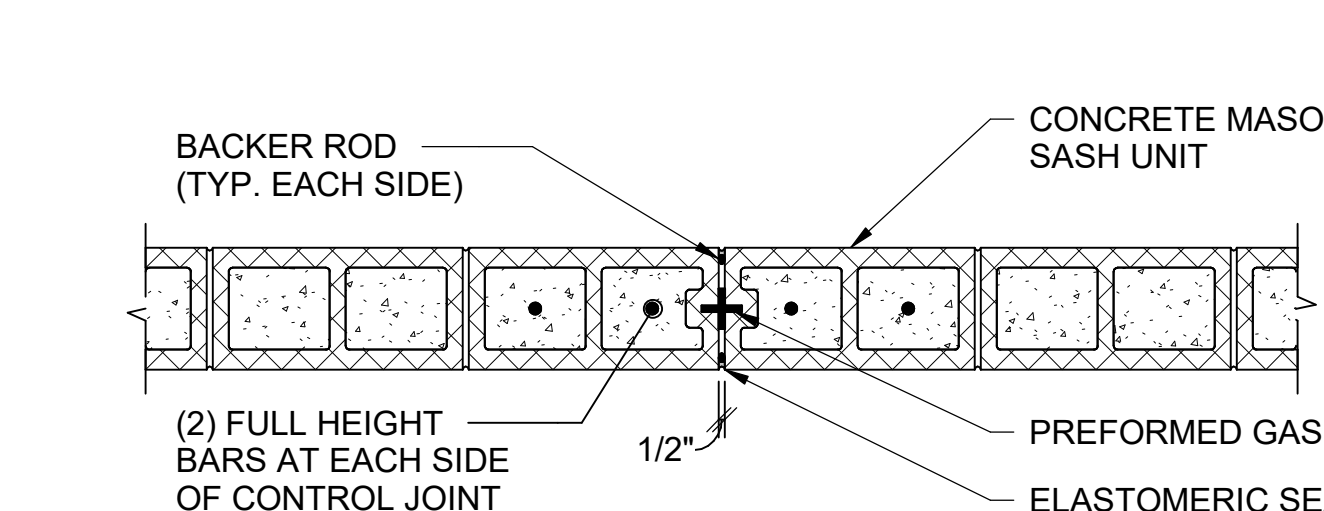
WALL OPENING	LINTEL DEPTH	REINFORCING
WIDTH < 4'-0"	8"	(2) #5 BARS
4'-0" ≤ WIDTH < 6'-0"	16"	(2) #5 BARS
6'-0" ≤ WIDTH < 9'-0"	24"	(2) #6 BARS T&B
9'-0" ≤ WIDTH < 16'-0"	32"	(2) #6 BARS T&B

B4 TYPICAL CMU LINTEL
N.T.S.

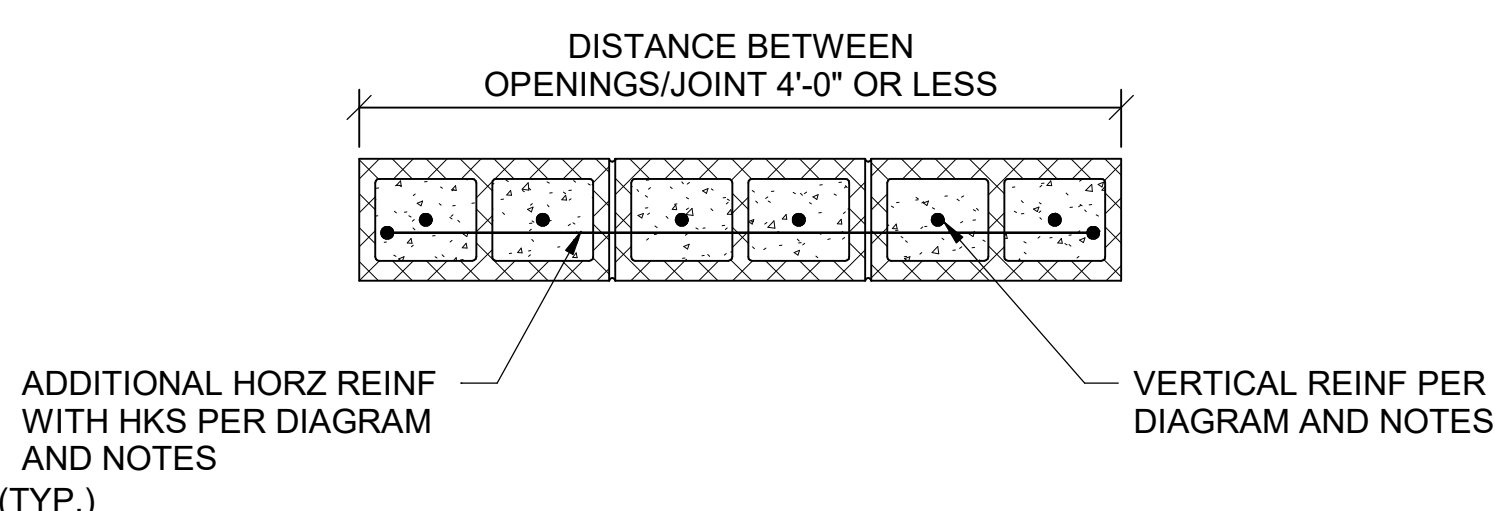


B5 TYPICAL LOOSE LINTEL
SCALE: N.T.S.

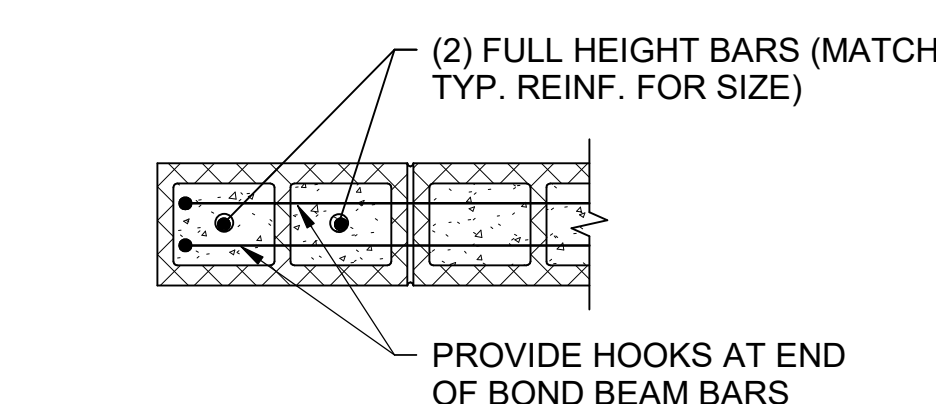
- NOTES:**
- SEE ARCHITECTURAL DRAWINGS FOR OPENING LOCATIONS.
 - PROVIDE 8" MIN. BEARING LENGTH ON VENEER OR CMU AT EACH END.
 - ALL LINTELS SHALL BE HOT-DIPPED GALVANIZED w/MIN. G60 COATING.
 - TEMPORARILY SHORE EXISTING CMU WALL AS REQUIRED UNTIL BOTH ANGLE LINTELS AT CMU HAVE BEEN INSTALLED.



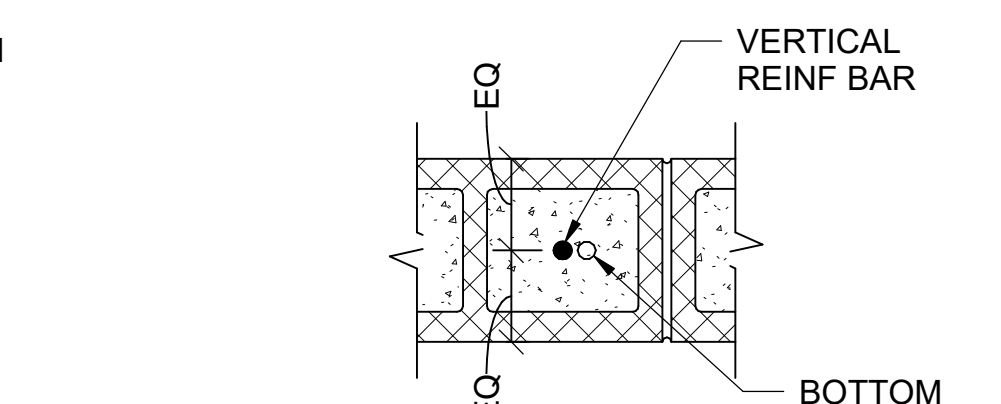
A1 TYPICAL CMU WALL CONTROL JOINT
N.T.S.



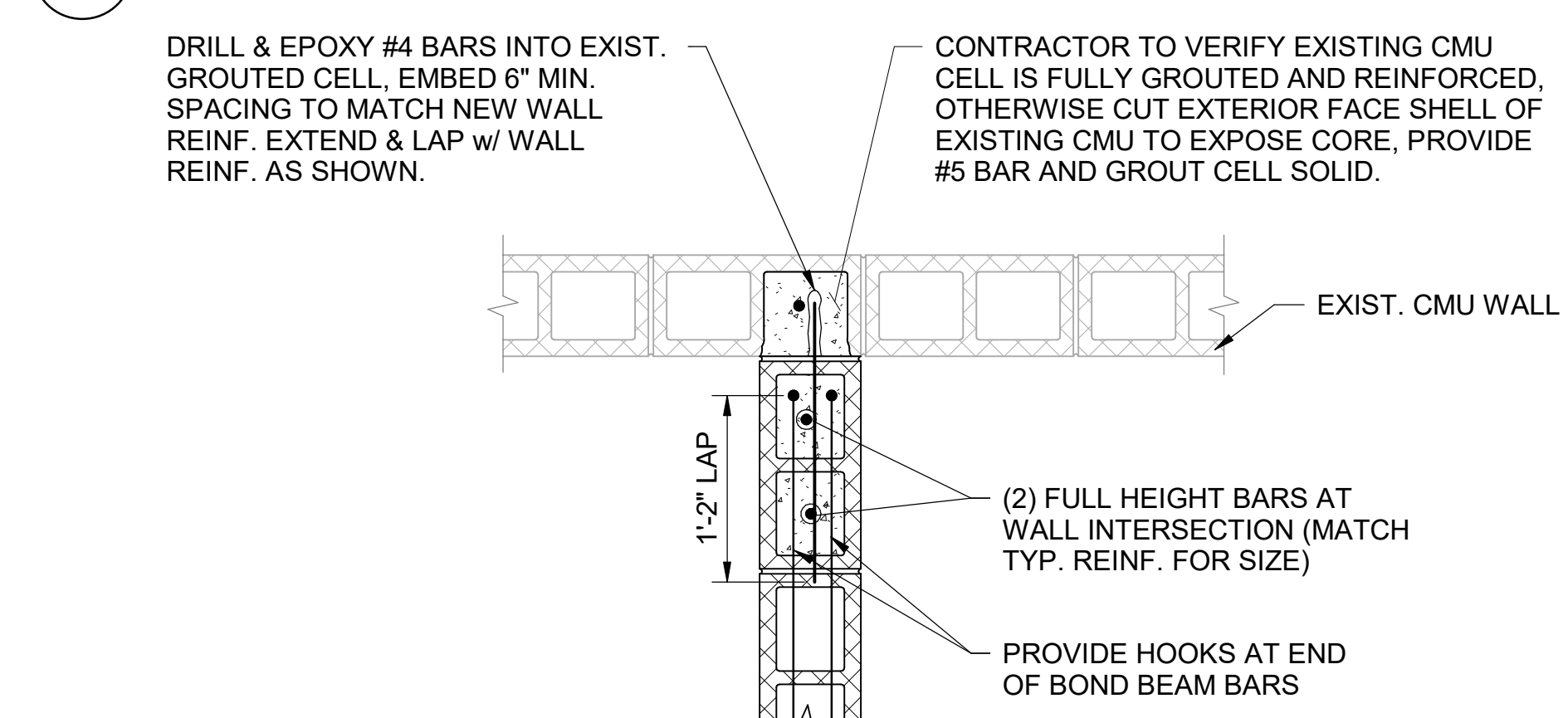
A2 TYPICAL CMU SHORT WALL SEGMENT
N.T.S.



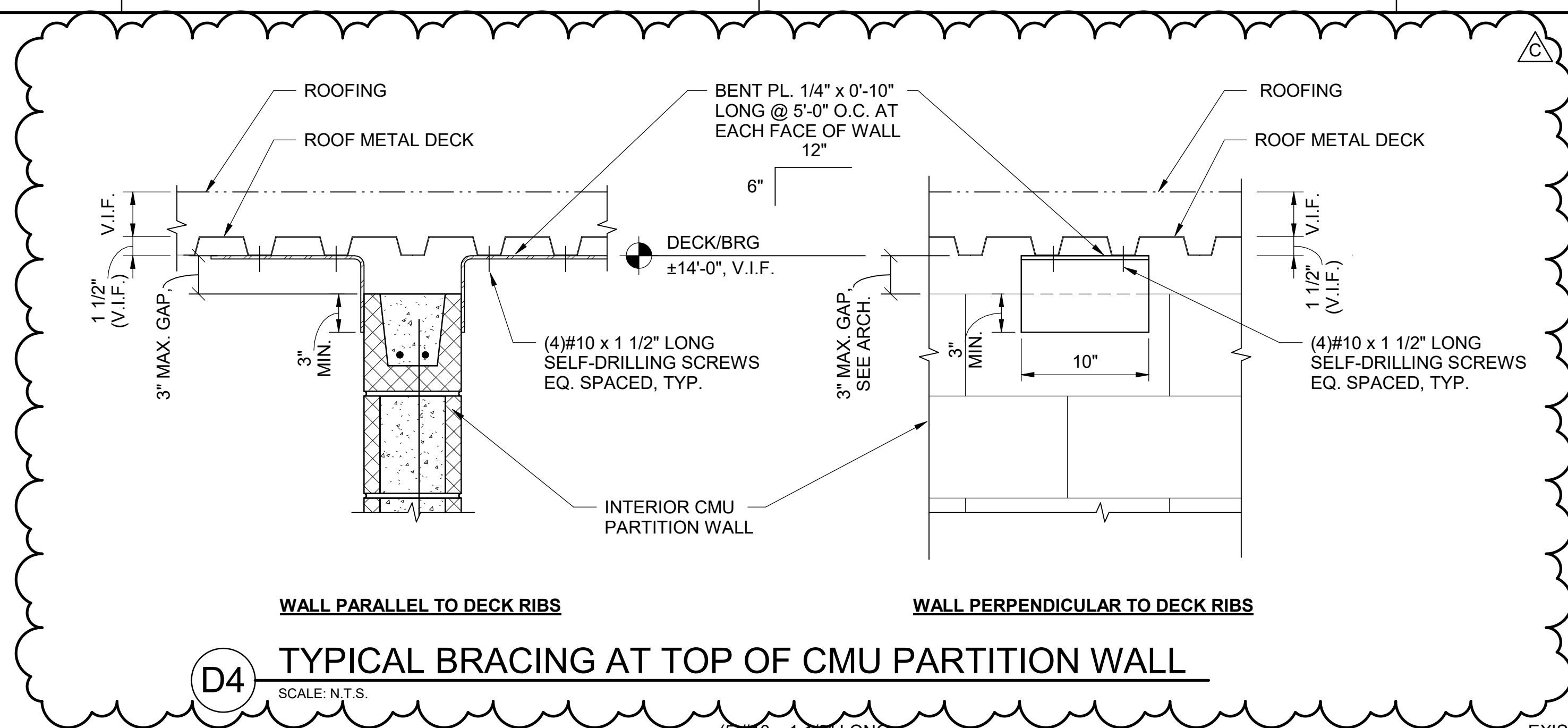
A3 TYPICAL CMU END REINFORCEMENT
N.T.S.



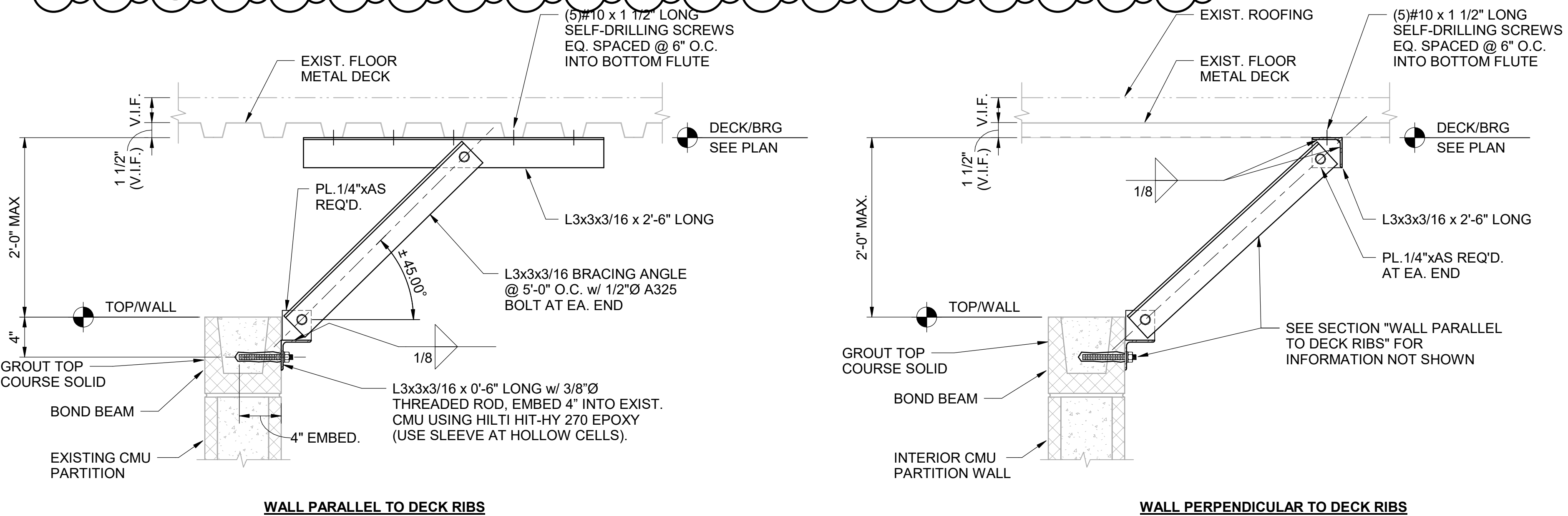
A4 TYPICAL CMU REBAR PLACEMENT
N.T.S.



A5 TYPICAL NEW TO EXISTING CMU WALL INTERSECTION
SCALE: N.T.S.



D4 TYPICAL BRACING AT TOP OF CMU PARTITION WALL
SCALE: N.T.S.



C3 TYP. BRACING AT TOP OF LOW CMU PARTITION WALL
SCALE: N.T.S.