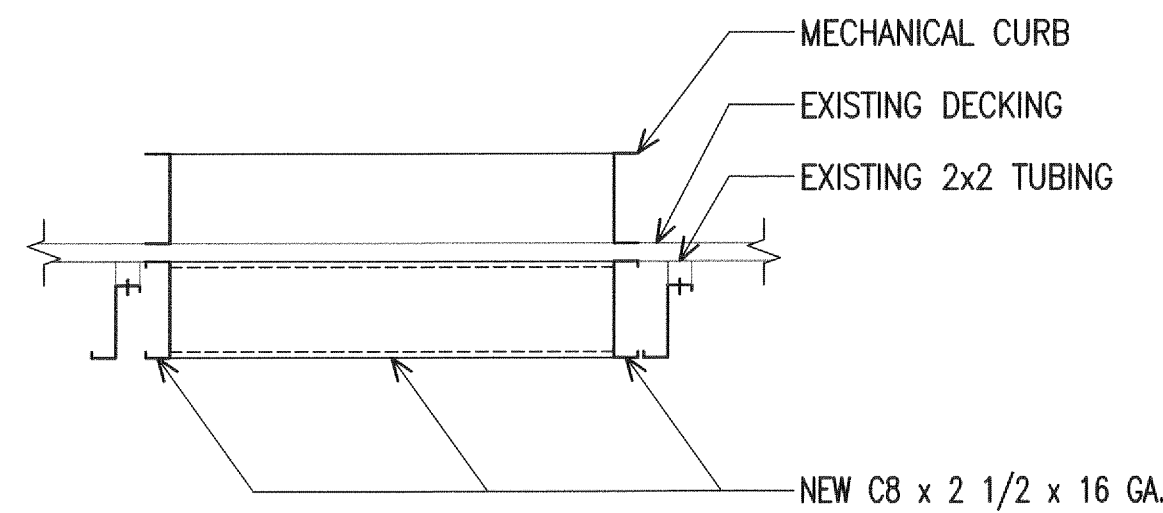
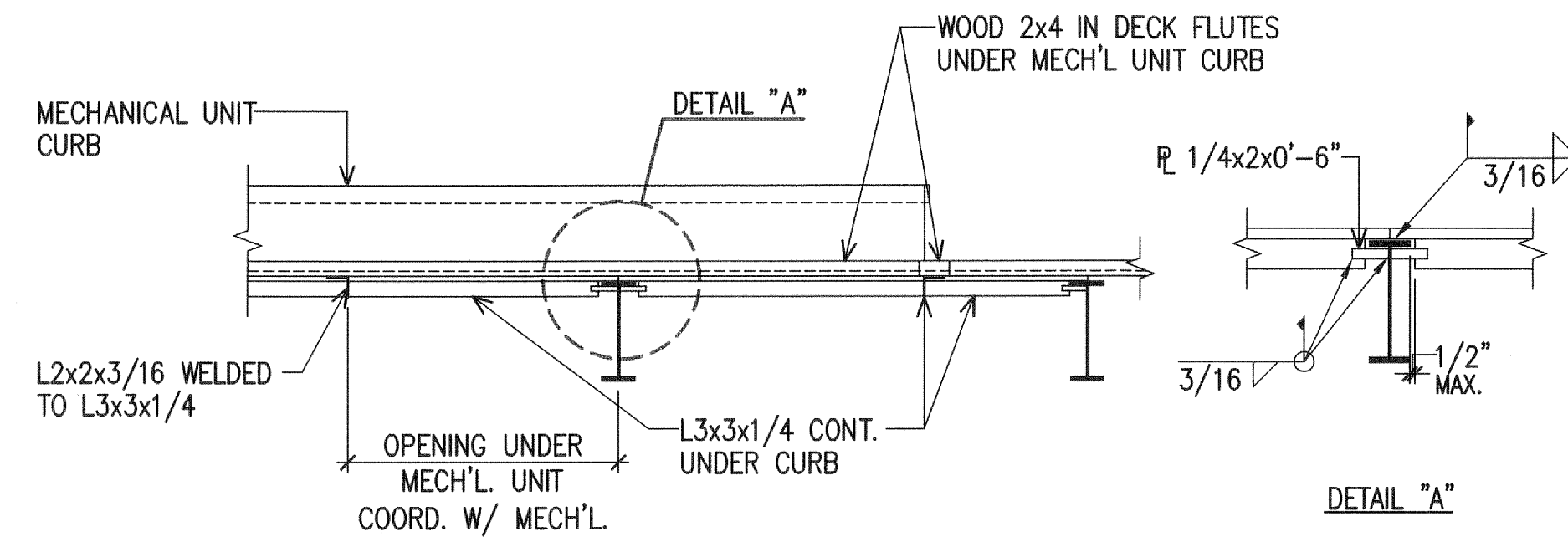


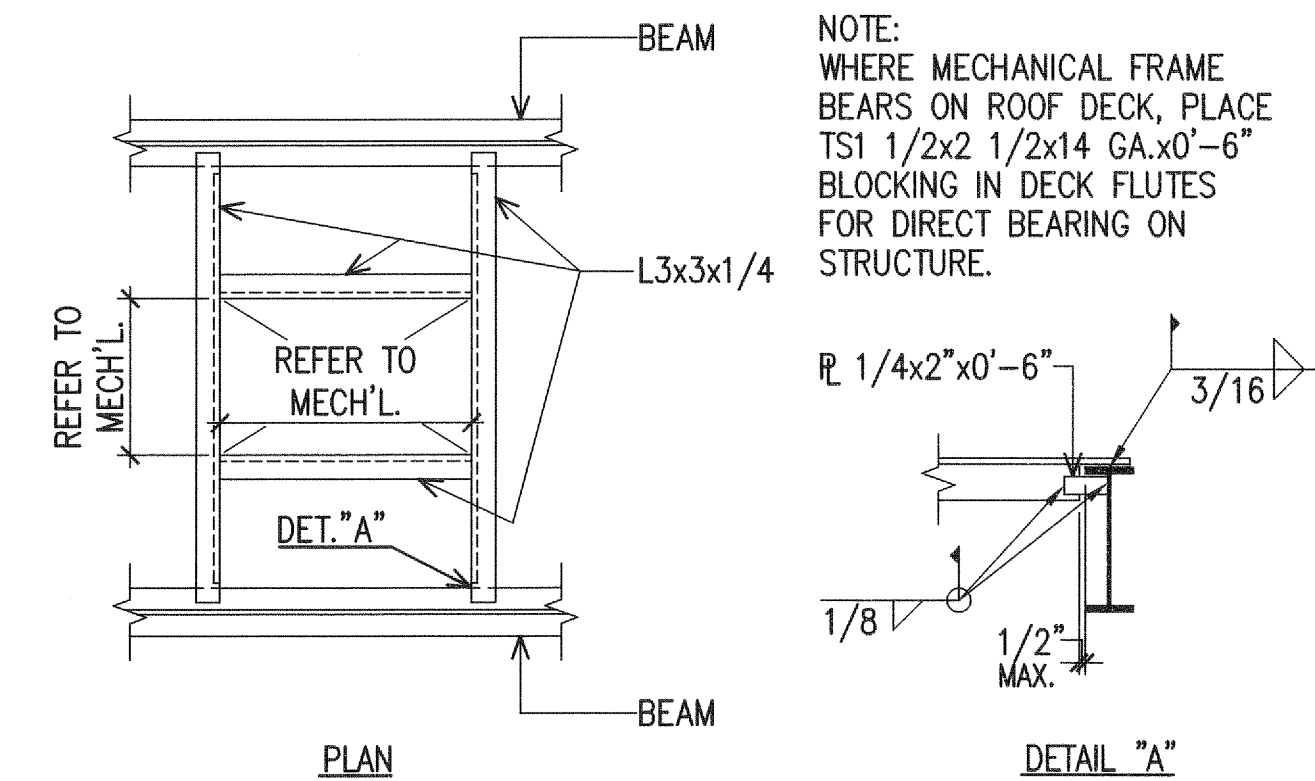
1 NEW RTU SUPPORT
DETAIL
SCALE: 3/4" = 1'-0"



2 NEW RTU SUPPORT
DETAIL
SCALE: 3/4" = 1'-0"

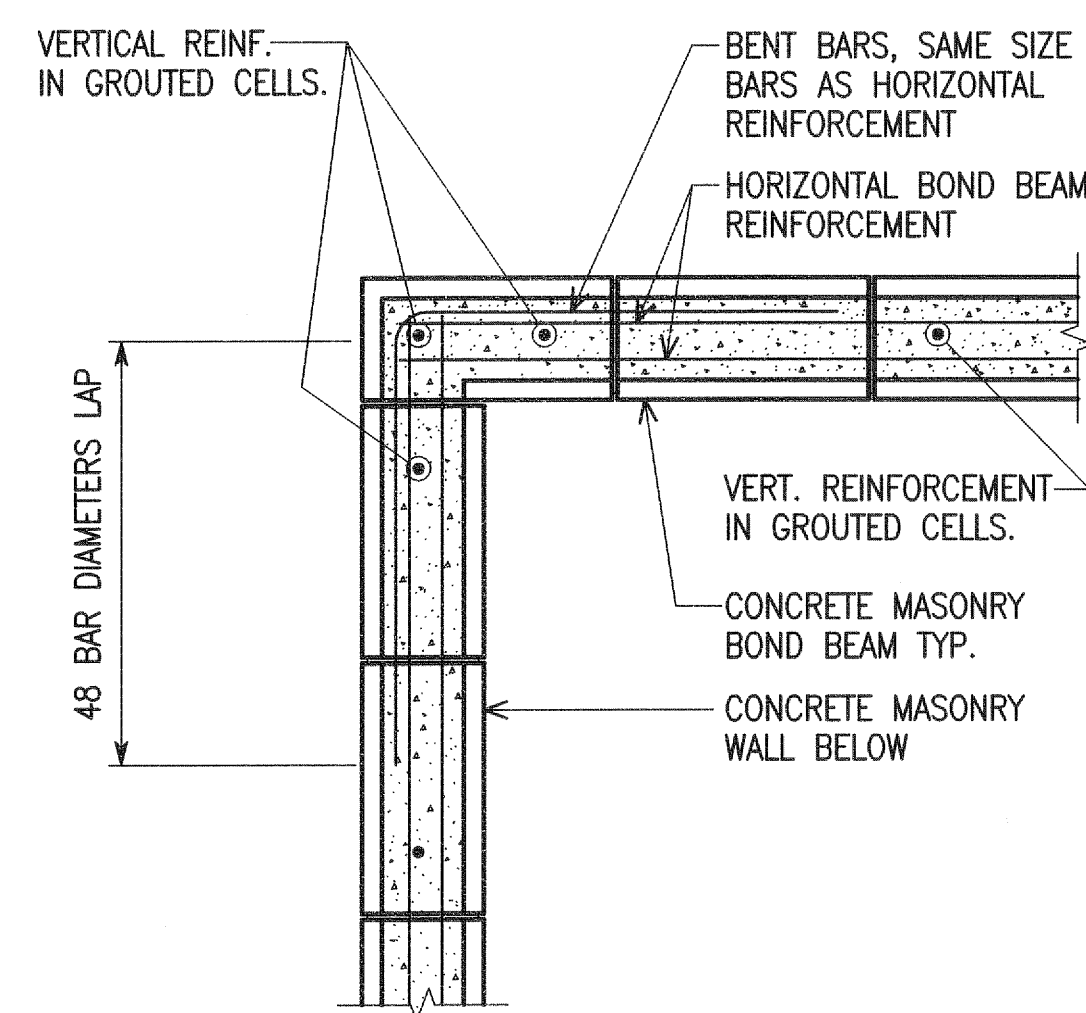


3 MECHANICAL UNIT CURB SUPPORT
DETAIL
SCALE: 3/4" = 1'-0"

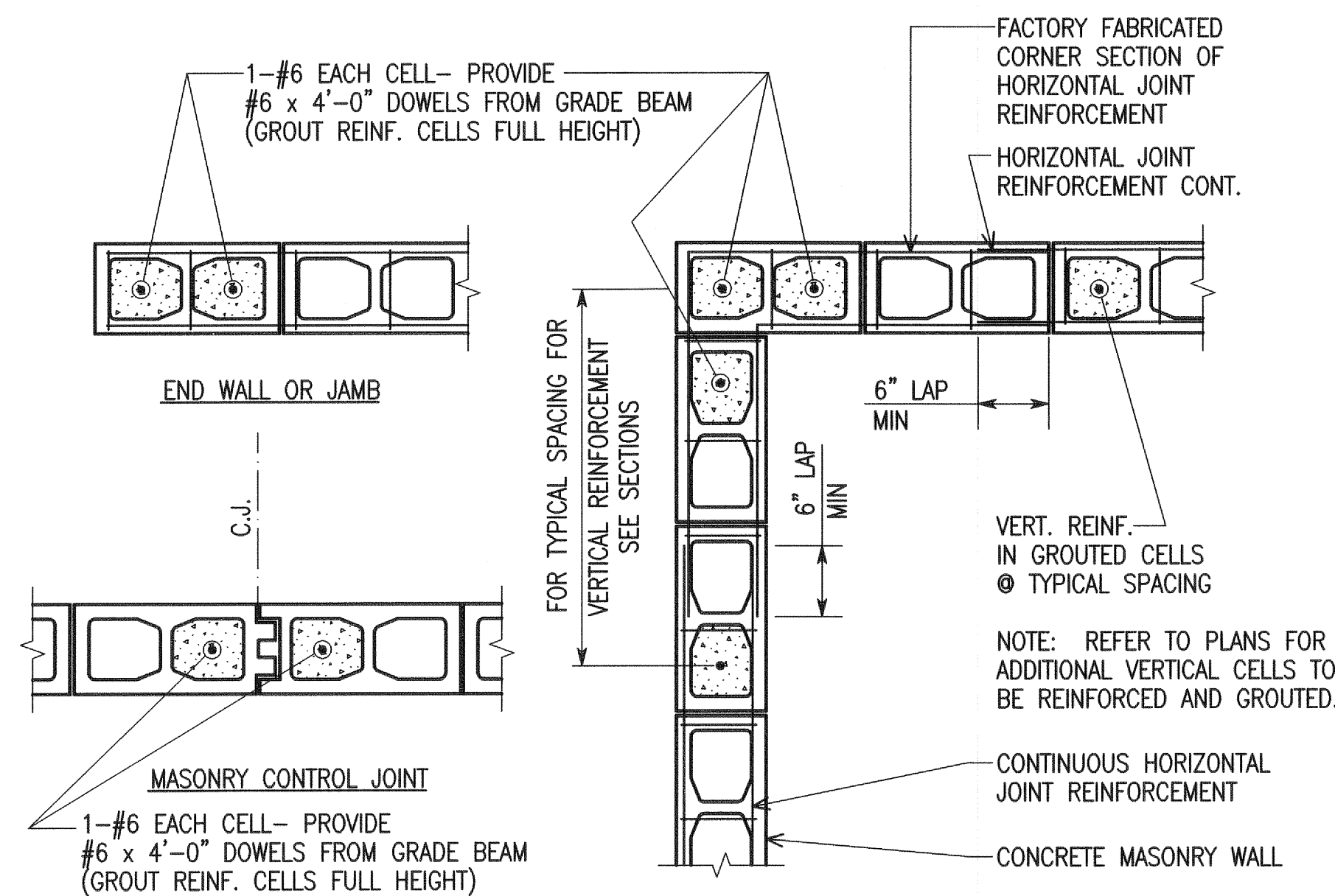


4 FRAMING FOR ROOF OPENING
DETAIL
SCALE: 3/4" = 1'-0"

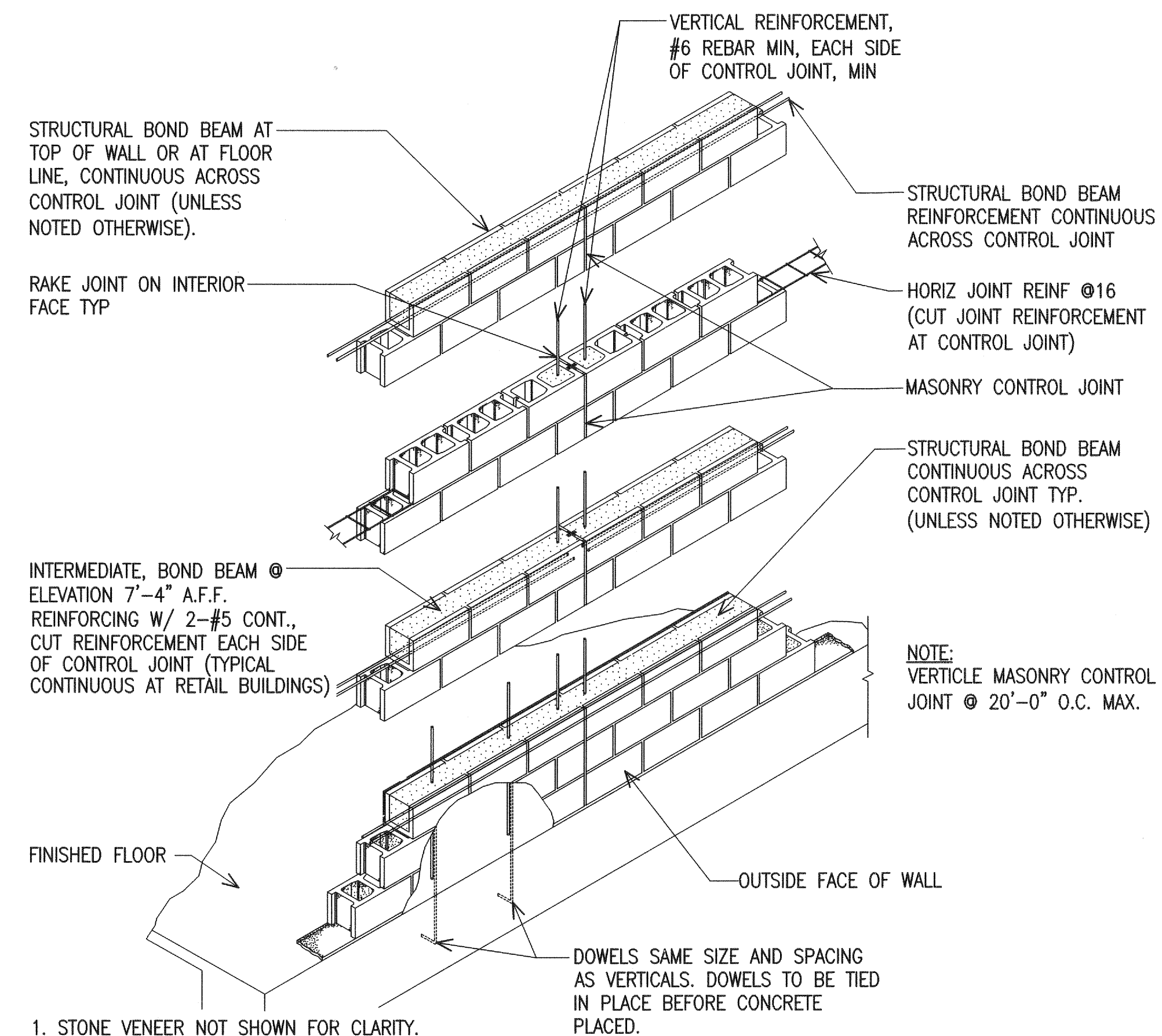
NOTE:
WHERE MECHANICAL FRAME
BEARS ON ROOF DECK, PLACE
TS1 1/2x2 1/2x14 GA.x0'-6"
BLOCKING IN DECK FLUTES
FOR DIRECT BEARING ON
STRUCTURE.



5 BOND BEAM REINFORCEMENT AT WALL CORNER
DETAIL
NOT TO SCALE



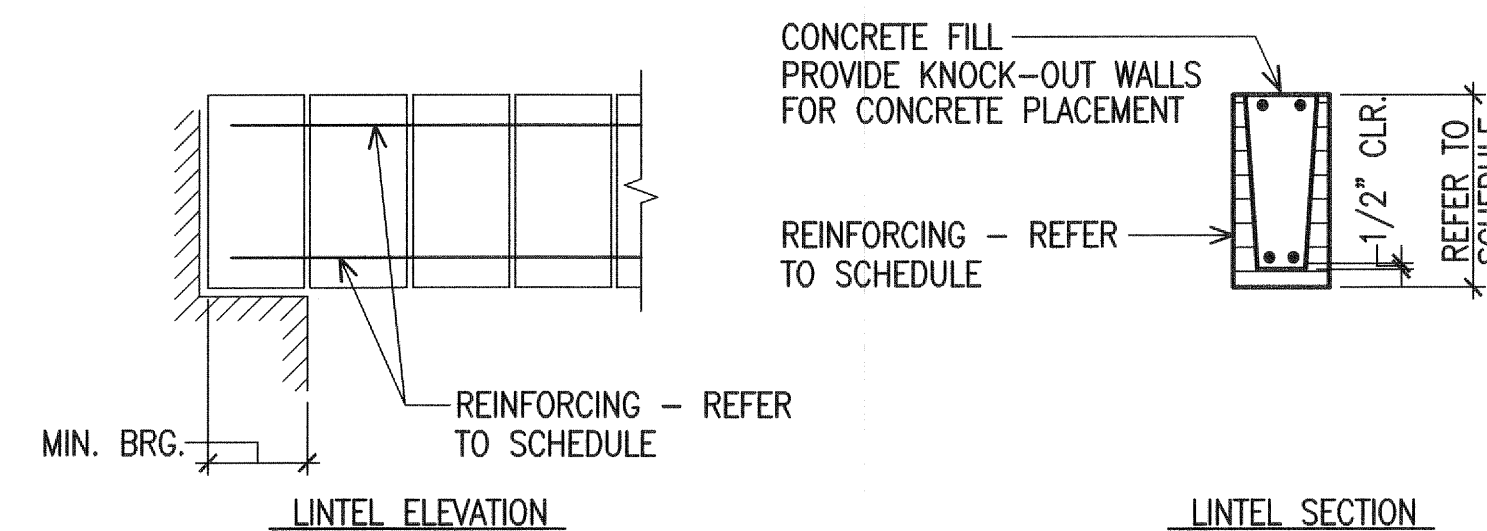
6 JOINT REINFORCEMENT AT WALL CORNER
DETAIL
NOT TO SCALE



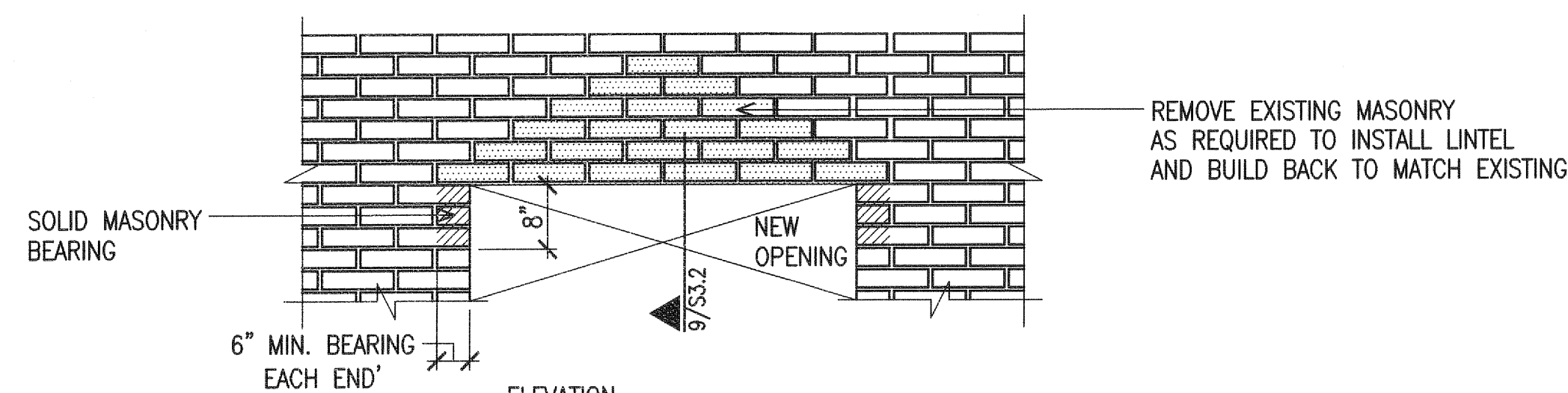
7 C.J. AT MASONRY WALL
DETAIL
NOT TO SCALE

1. STONE VENEER NOT SHOWN FOR CLARITY.
2. ALL BOND BEAMS MADE WITH FORM BLOCKS ONLY.
3. FOR STRUCTURAL BOND BEAMS, SEE SECTIONS.

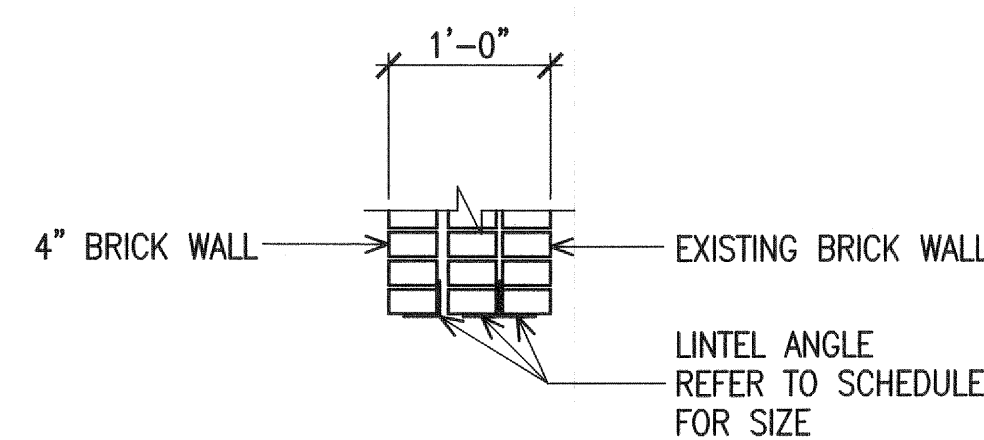
LOOSE STEEL ANGLE LINTEL FOR VENEER MASONRY		
CLEAR SPAN	EXTERIOR ANGLES FOR 4" MASONRY	NOTES
4'-0" OR LESS	3 1/2 x 3 1/2 x 5/16	1. PROVIDE 8" MINIMUM BEARING FOR ALL STEEL ANGLE LINTELS. PROVIDE CONTINUOUS LINTEL ANGLES BETWEEN ADJACENT EXTERIOR OPENINGS SEPARATED BY 2'-0" OR LESS. 2. THIS TABLE APPLIES ONLY TO NON-LOAD BEARING WALLS. 3. MEMBER SIZES INDICATED WITHIN THIS TABLE SHALL ONLY SUPPLEMENT INFORMATION FOUND ELSEWHERE IN THIS SET OF PLANS AND SHALL NOT SUPERSEDE MEMBER SIZES EXPLICITLY NOTED ON SECTIONS, DETAILS OR STRUCTURAL DRAWINGS. 4. ALL LINTEL ANGLES SHALL BE INSTALLED WITH LONG LEG VERTICAL.
5'-0"	3 1/2 x 3 1/2 x 5/16	
6'-0"	4 x 3 1/2 x 5/16	
7'-0"	4 x 3 1/2 x 5/16	
8'-0"	5 x 3 1/2 x 5/16	
9'-0"	5 x 3 1/2 x 3/8	
10'-0"	6 x 3 1/2 x 3/8	



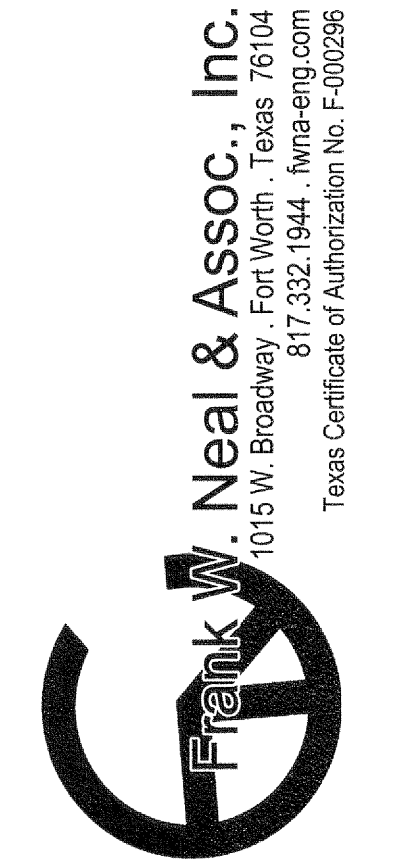
CMU LINTEL SCHEDULE					
LINTEL NO.	CMU WALL THICKNESS	MIN. BEARING	CLEAR OPENING SIZE	LINTEL DEPTH	LINTEL REINFORCING
L1	8"	8"	REFER TO PLAN	16"	2-#6 TOP & BOT.
L2	8"	8"	REFER TO PLAN	24"	2-#6 TOP & BOT.



8 STEEL LINTEL FOR MASONRY WALL
DETAIL
NOT TO SCALE



9 STEEL LINTEL FOR MASONRY WALL
DETAIL
NOT TO SCALE



ADDITION, RENOVATIONS AND RECONSTRUCTIONS FOR
SPELLMAN MUSEUM
OF FORNEY HISTORY
200 S. BOIS D'ARC STREET - FORNEY, TEXAS 75126

ROOF FRAMING
& WALL DETAILS

AUGUST 21, 2012

S3.2