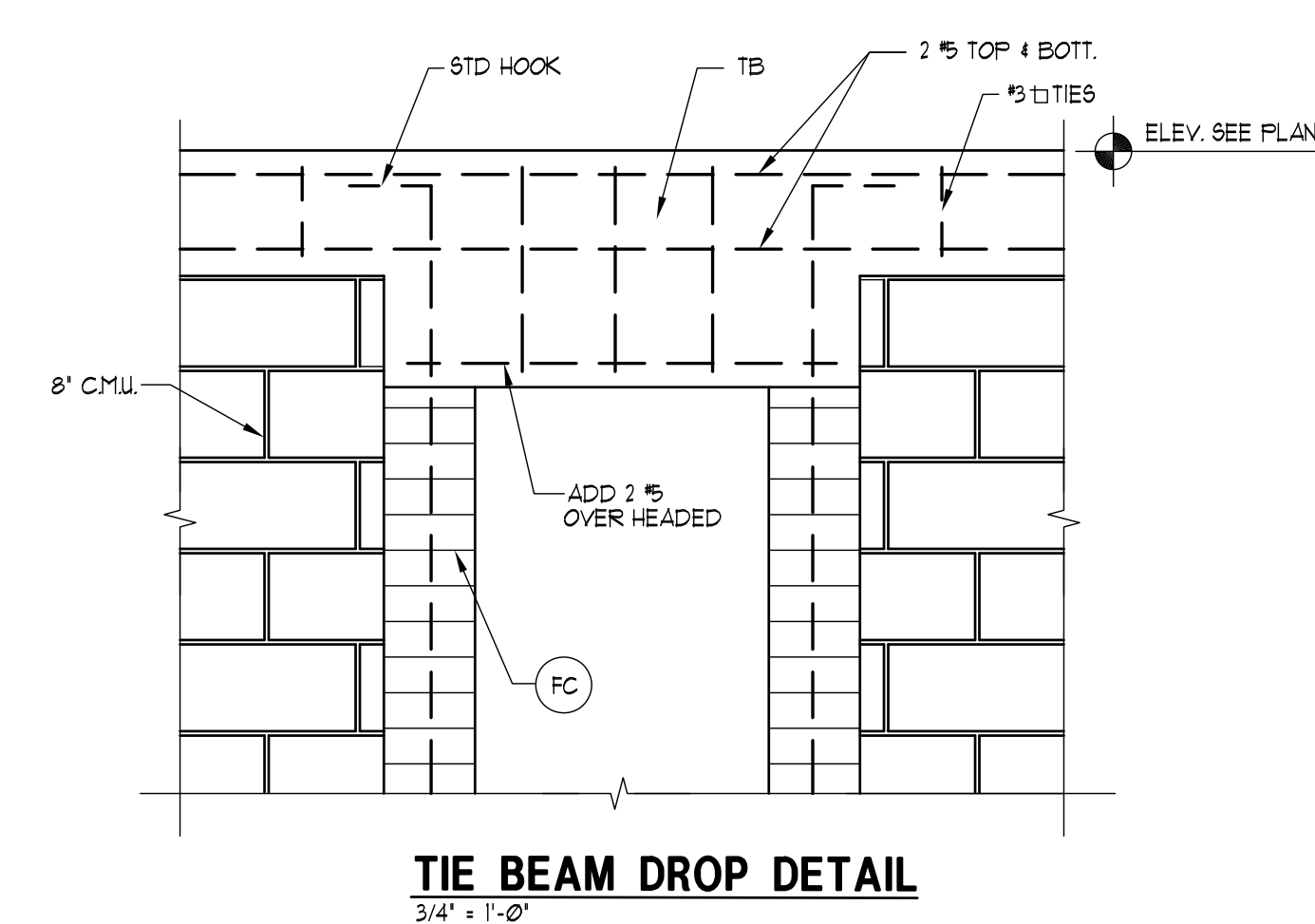


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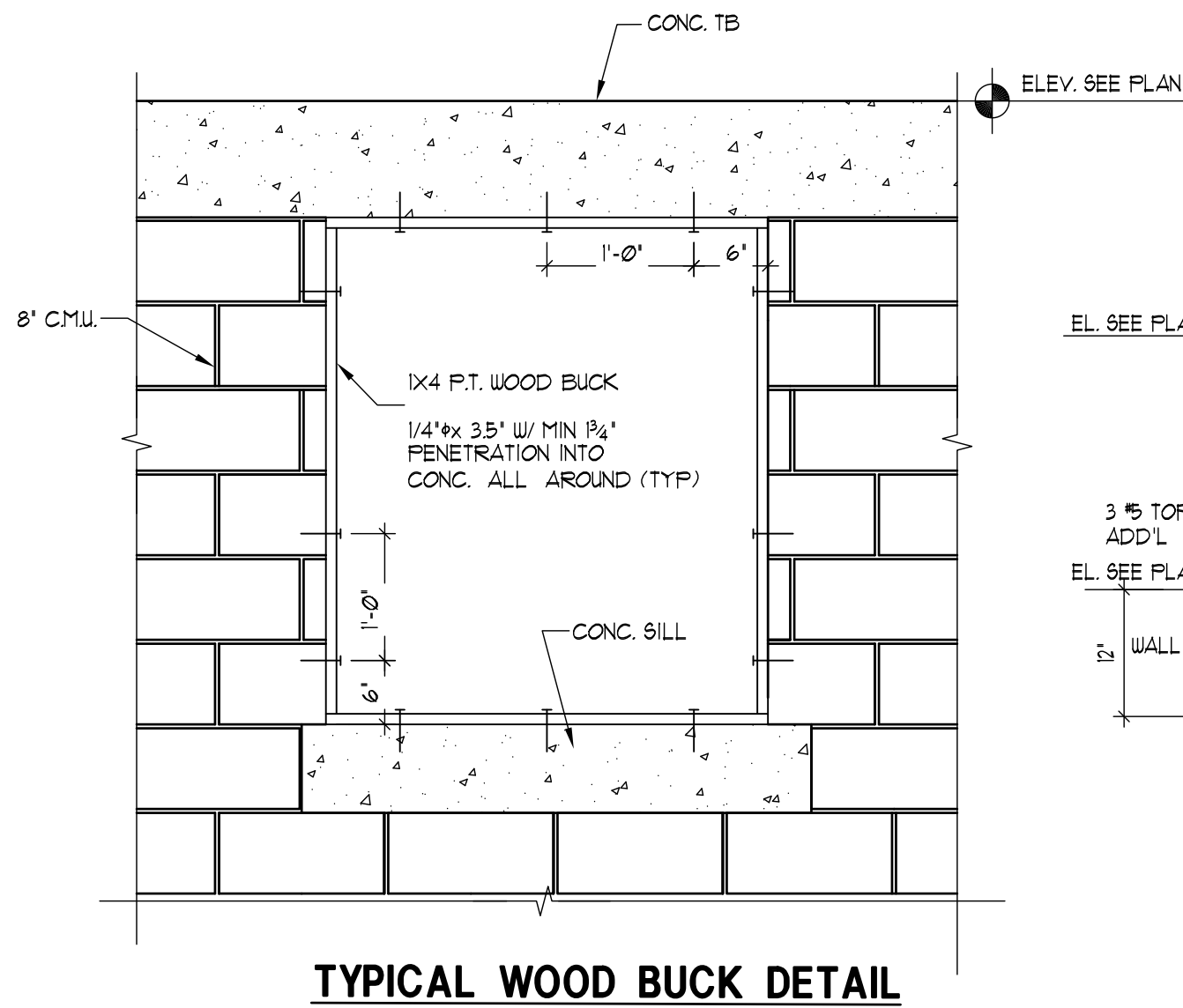
CONCRETE BEAM SCHEDULE											
MARK	TOP ELEV.	SIZE W x H	REINFORCING					TIES OR STIRRUP NO. TYPE	SPACING EA. END		REMARKS
			"B"	"T"	"C"	"E"	"D"				
RB-1	1'-10"	8' x 12'	2 #5	2 #5				#3	4 1/2'		
TB	SEE PLAN	8' x 12' MIN.	2 #5	2 #5				#3	4 # 12', BALANCE 48'		PROVIDE 2 #5 X 2'-6" X 2'-6" CORNERS BARS. DROP OVER OPENING. ADD #5 EA. FACE BOT. WHEN DEPTH EXCEEDS 36" ADD #4 # 12" #11 BARS EA. FACE

COLUMN SCHEDULE				
MARK	SIZE W x D	REINFORCEMENT		REMARKS
		VERTICAL OR BASE PLATE	TIES OR CAP. PLATE	
1	8' x 20'	6 #5	#3 @ 6'	
2	8' x 18'	6 #5	#3 @ 6'	
3C	8' x 8'	2 #5		STARTED COL.
FC	#6 @ 48" IN FILLED CELLS GROUTED (WON.)			
FC	2 #6 IN 2" GROUT-FILLED CELLS			

FOOTING SCHEDULE						
MARK	SIZE LxWxTHICKNESS	REINFORCEMENT				REMARKS
		BOTTOM		TOP		
		SHORT BARS	LONG BARS	SHORT BARS	LONG BARS	
UF-20	CONT (20'x12')		2 # 5	—	—	PROVIDE 2#5 x 2'-6"x2'-6" CORNERS BARS
F-60	6'-0"x6'-0"x14'	6 # 6	6 # 6			
TE.	CONT. 8 x 8	—	1 # 5	—	—	THICK EDGE

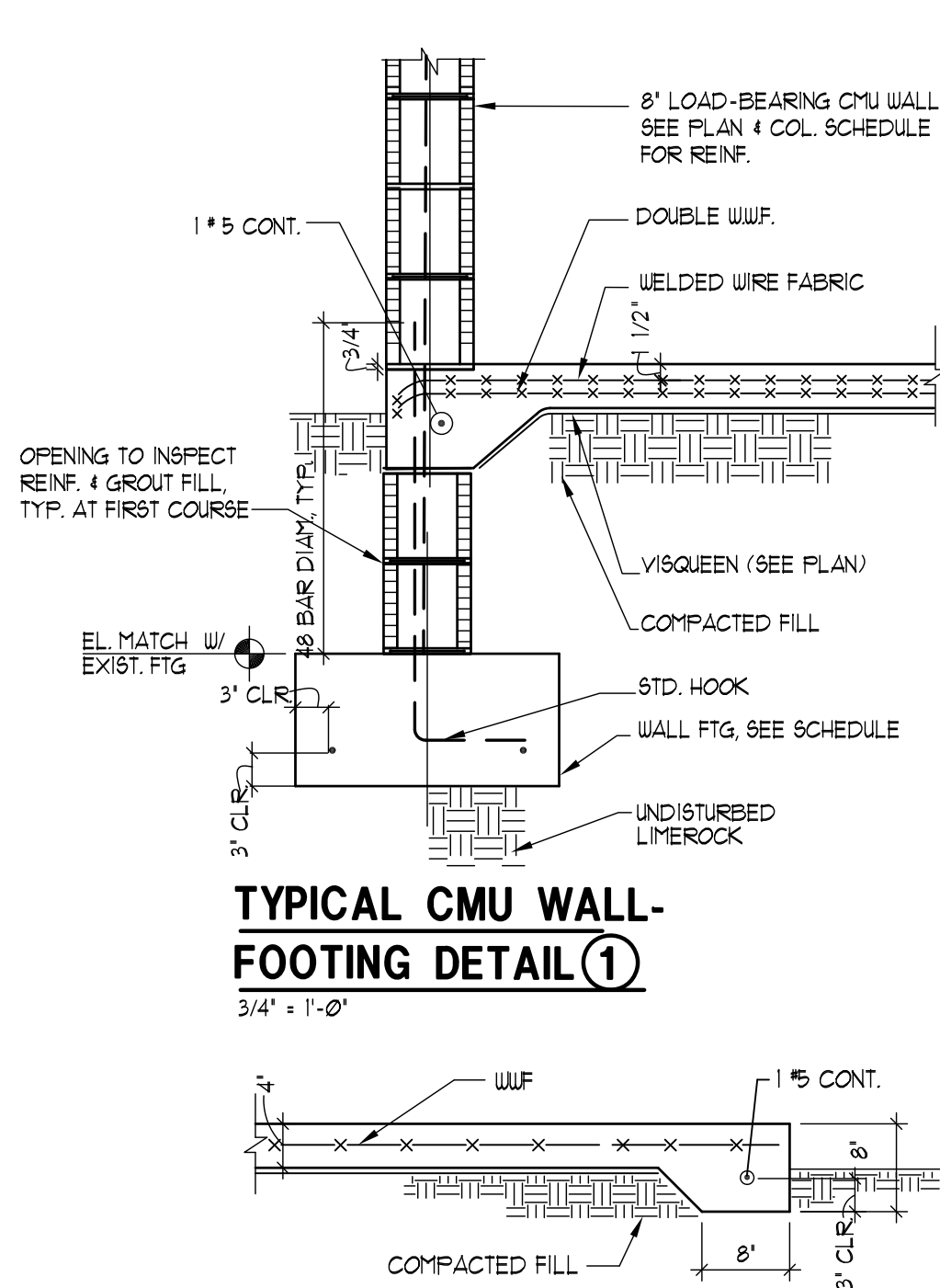


TIE BEAM DROP DETAIL
3/4" x 1'-0"



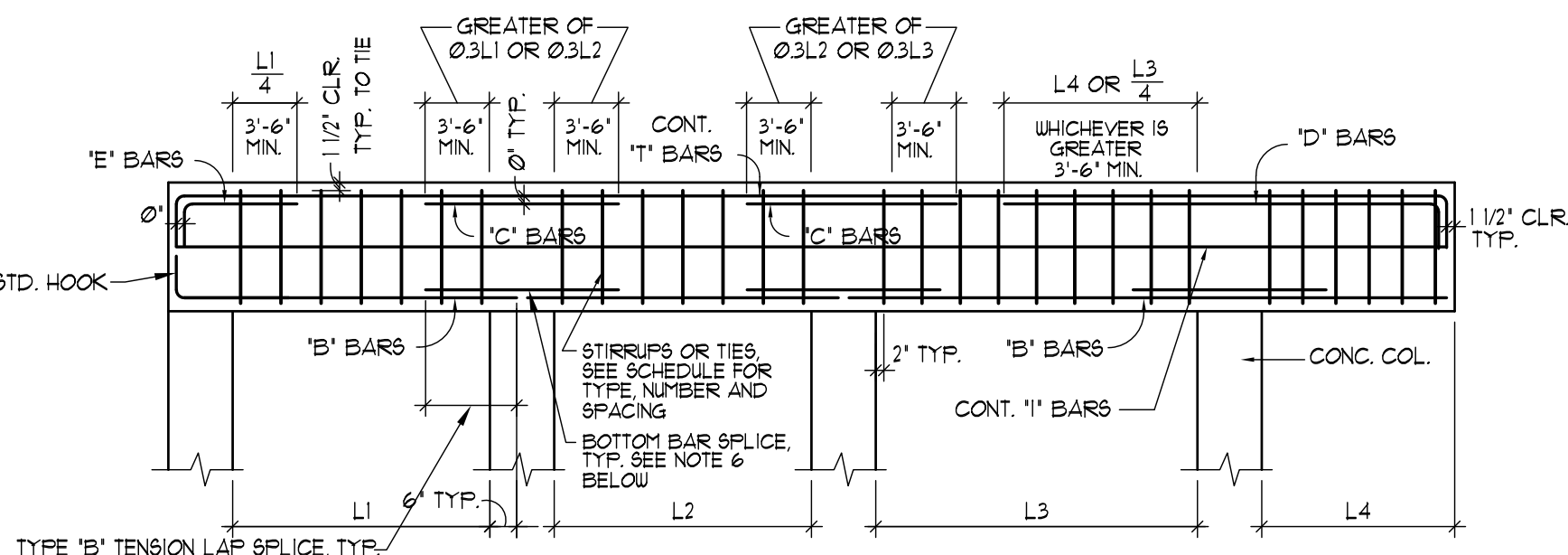
TYPICAL WOOD BUCK DETAIL
3/4" x 1'-0"

NOTE: FINAL DESIGN OF THIS DETAIL SHALL BE PERFORMED UPON SUBMITTAL FINAL SIGNED & SEALED SHOP DUGS FOR WINDOWS & DOORS



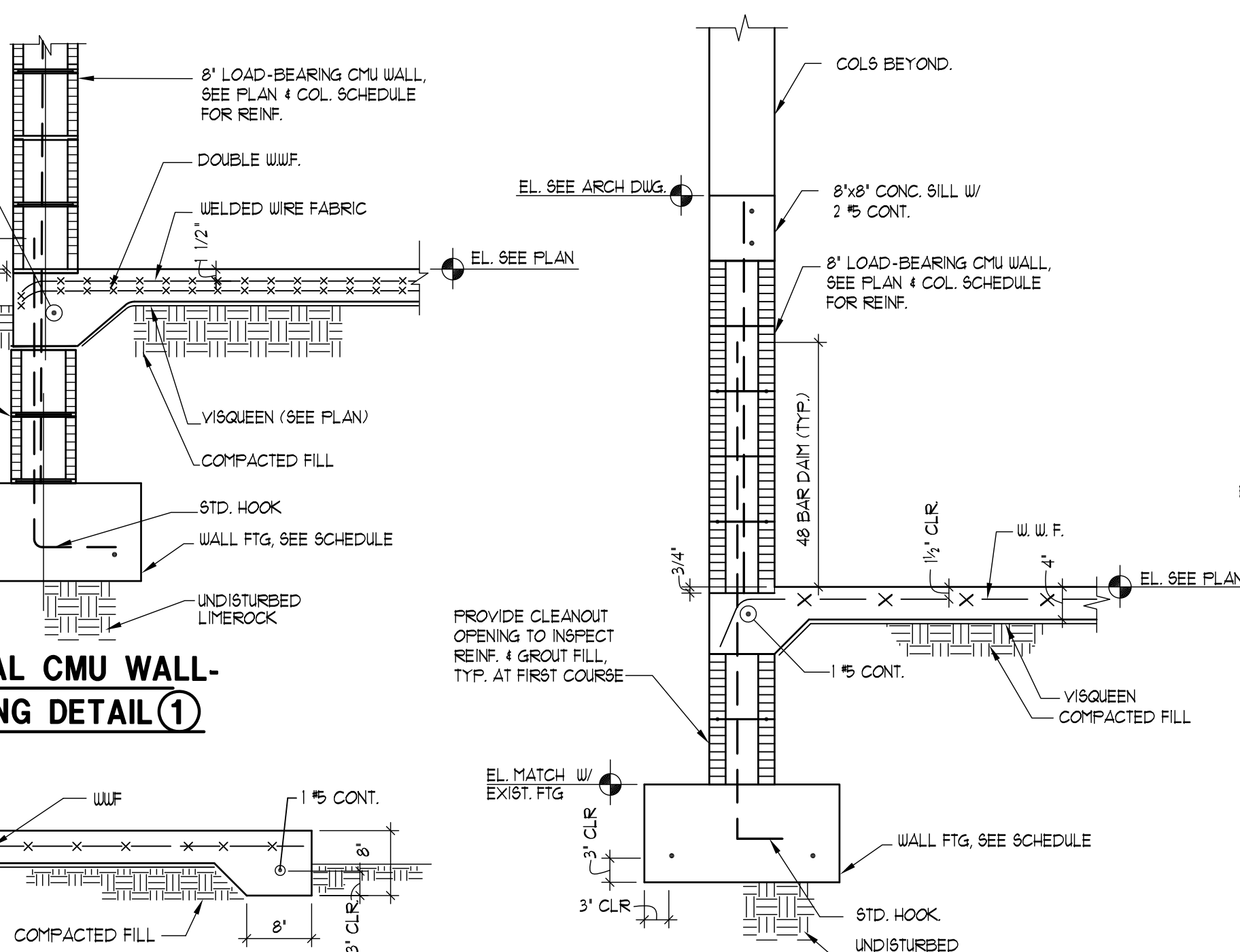
TYPICAL CMU WALL-FOOTING DETAIL (1)
3/4" x 1'-0"

SLAB EDGE DETAIL (TE)
3/4" x 1'-0"

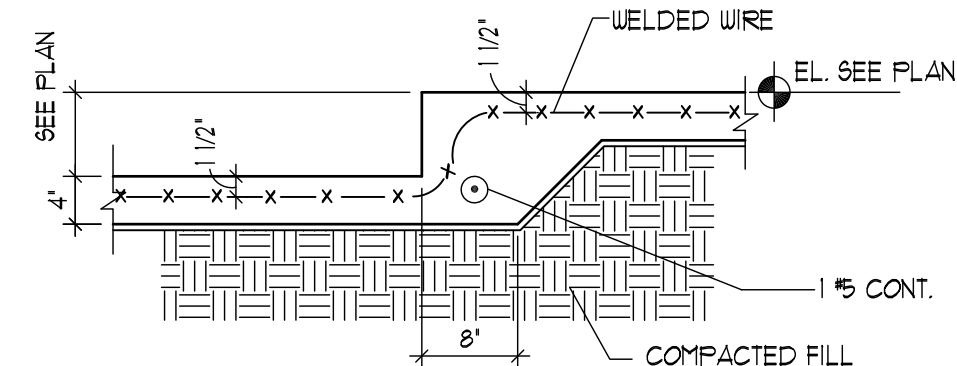


TYPICAL BEAM BAR PLACING DIAGRAM
3/4" x 1'-0"

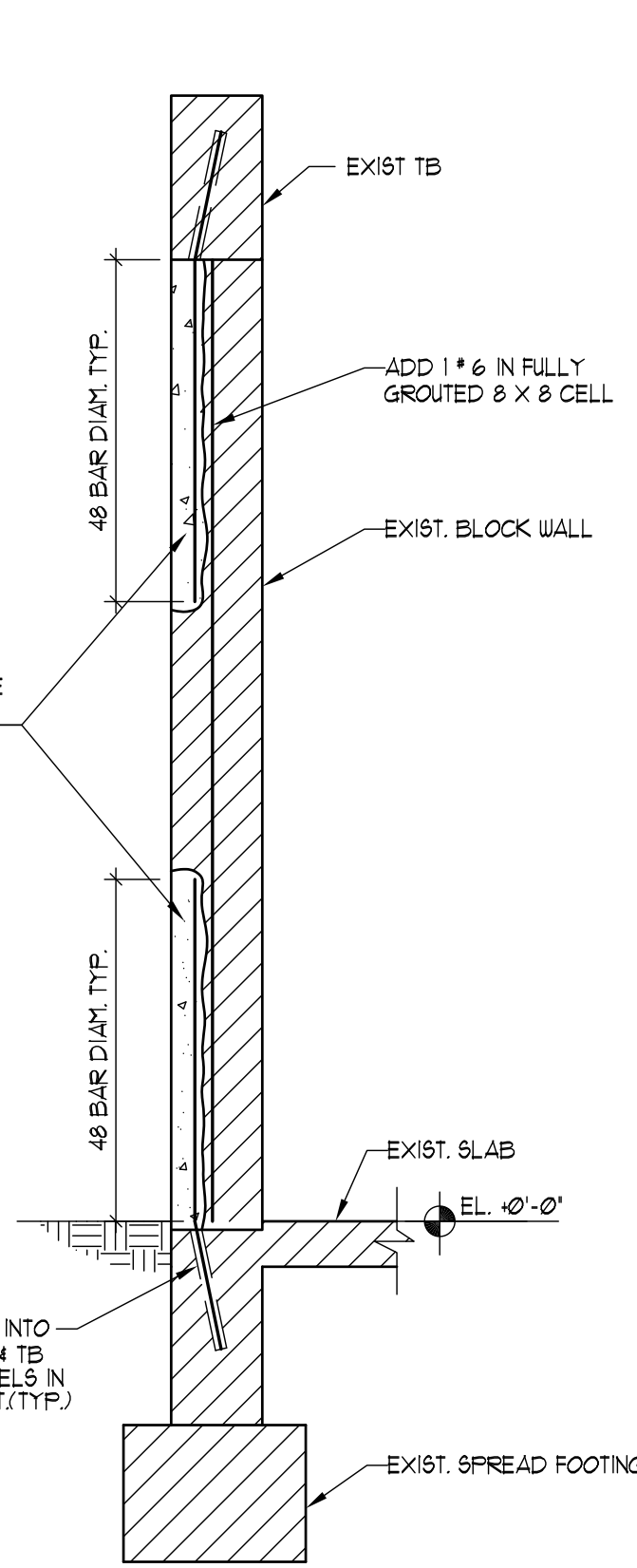
- NOTES:
1. PLACE A MAXIMUM OF 2 BARS PER LAYER IN 8"-WIDE BEAMS.
 2. SPLICE TOP BARS AT MID SPAN W/ CLASS 'B' TENSION LAP SPLICES.
 3. SPLICE '1' BARS AT SUPPORTS W/ CLASS 'B' TENSION LAP SPLICES.
 4. PLACE '1' BARS OVER RIGHT-HAND SUPPORT, UNLESS NOTED IN REMARKS.
 5. '1' BARS AS SCHEDULED SHALL BE PLACED EACH SIDE OF BEAM.
 6. PROVIDE 1/4 OF THE AREA OF THE BOTTOM REINFORCING OF THE ADJACENT SPAN WITH THE HIGHEST AREA OF BOTTOM REINFORCING, BUT NOT LESS THAN TWO BARS. BAR SIZE NO LESS THAN A #5 BAR WHERE ADJACENT BEAMS ARE DIFFERENT IN DEPTH. PLACE THE SPLICE BAR AT THE LEVEL OF THE BOTTOM BARS OF THE SHALLOWEST BEAM.



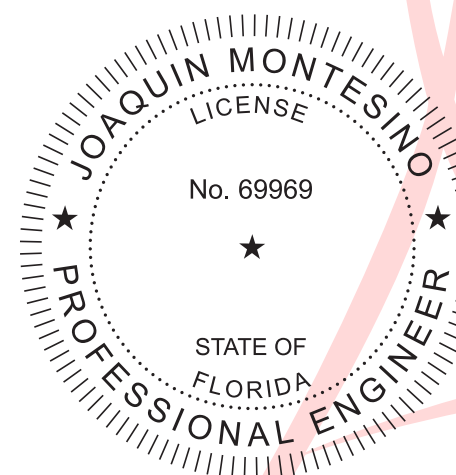
TYPICAL CMU WALL-FOOTING DETAIL (2)
3/4" x 1'-0"



TYPICAL SLAB ON GRADE ELEVATION CHANGE
3/4" x 1'-0"



TYPICAL DETAIL FILL CELL COLUMN ADDITION
3/4" x 1'-0"



Digitally signed by
JOAQUIN MONTESINO
Date: 2024.01.31 11:07:08 -05'00'

WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALE DIMENSIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATION FROM THE DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS

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ADDITION & RESTORATION FOR:

**MAZZINI & MELINE
RESIDENCE**

10300 SW 70TH AVE.,
MIAMI, FL 33156

DRAWN BY -- PROJECT --
DATE 04.03.23 CHECKED BY 22-84

REVISIONS

S-3

CONSTRUCTION DOCUMENTS