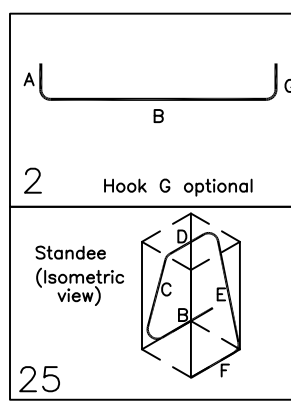


**FOOTING REINFORCEMENT DETAILS**

SCALE - 1/8"=1'-0"  
REF:S-1,A-1.1 & A-5

Bar Mark	Qty	Size	Total Length	Type	X'	Y'	Z'	BENDING DETAILS															
4A01	20	#4	5'-7 1/2"	25		1'-6"	0'-11 1/2"	0'-8"	0'-11 1/2"	1'-6"	0'-11 1/2"	0'-8"	0'-11 1/2"	1'-6"	0'-11 1/2"	0'-8"	0'-11 1/2"	0'-8"	0'-11 1/2"	0'-8"	0'-11 1/2"	0'-8"	0'-11 1/2"
4A02	9	#4	5'-11"	25		1'-6"	0'-8 1/2"	0'-8"	0'-8 1/2"	1'-6"	0'-8 1/2"	0'-8"	0'-8 1/2"	1'-6"	0'-8 1/2"	0'-8"	0'-8 1/2"	0'-8"	0'-8 1/2"	0'-8"	0'-8 1/2"	0'-8"	0'-8 1/2"
5A01	17	#5	5'-9"	2	0'-10"	4'-11"																	
5A02	36	#5	5'-2"	2	0'-10"	4'-4"																	
5A03	32	#5	5'-6"	2	0'-10"	4'-5"																	
5A04	24	#5	4'-2"	2	0'-10"	3'-4"																	
5A05	5	#5	6'-1"	2	0'-10"	5'-3"																	
5A06	12	#5	4'-5"	2	0'-10"	3'-7"																	
5A07	6	#5	3'-10"	2	0'-10"	3'-0"																	
6A01	2	#6	5'-1"	2	1'-0"	4'-1"																	
6A02	10	#6	6'-5"	2	1'-0"	5'-5"																	
6A03	8	#6	6'-0"	2	1'-0"	5'-0"																	
7A01	5	#7	7'-1"	2	1'-2"	5'-11"																	

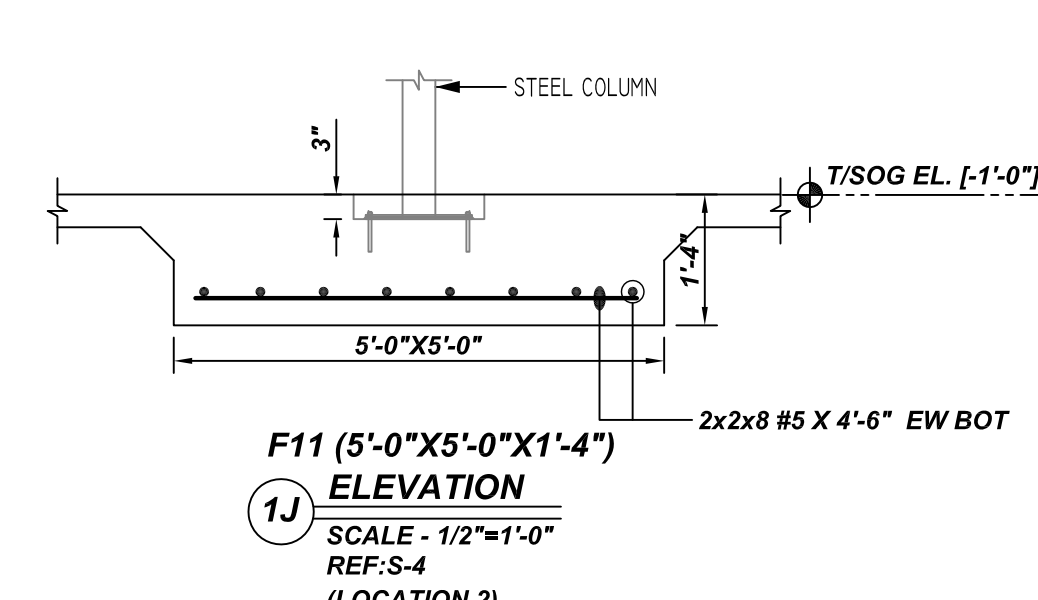
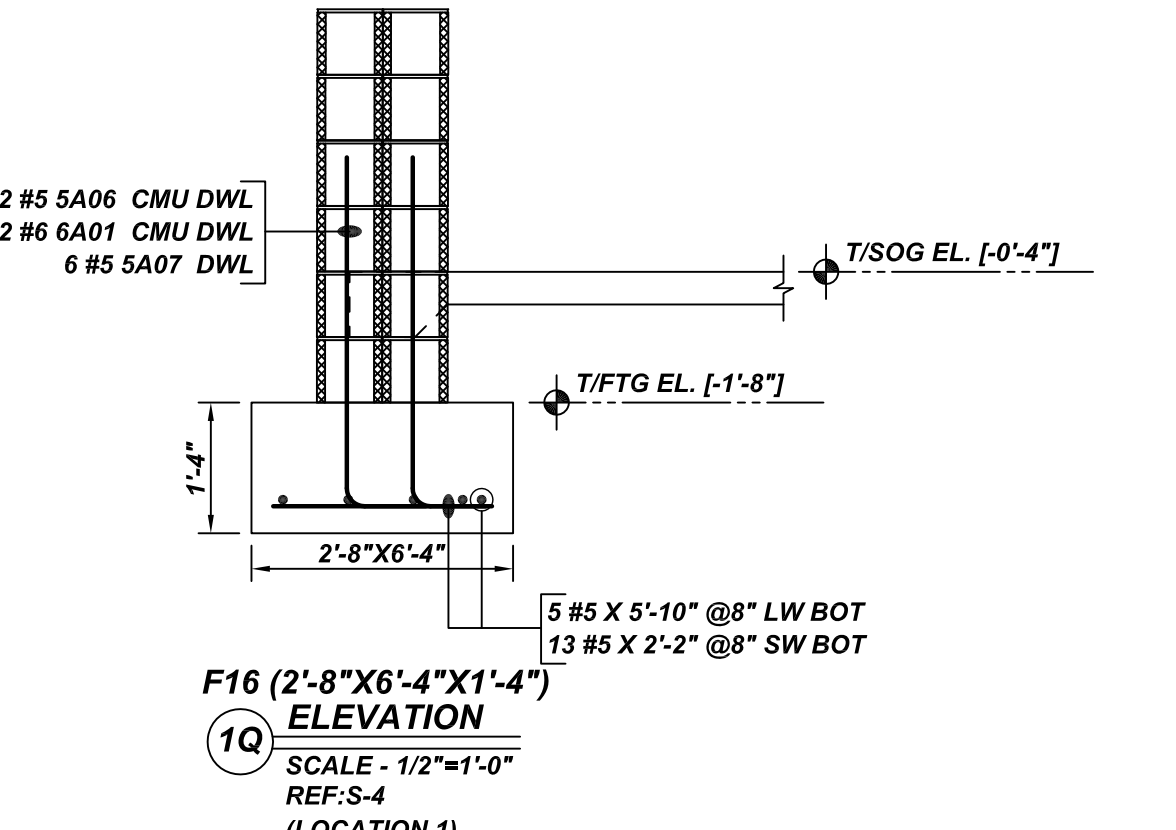
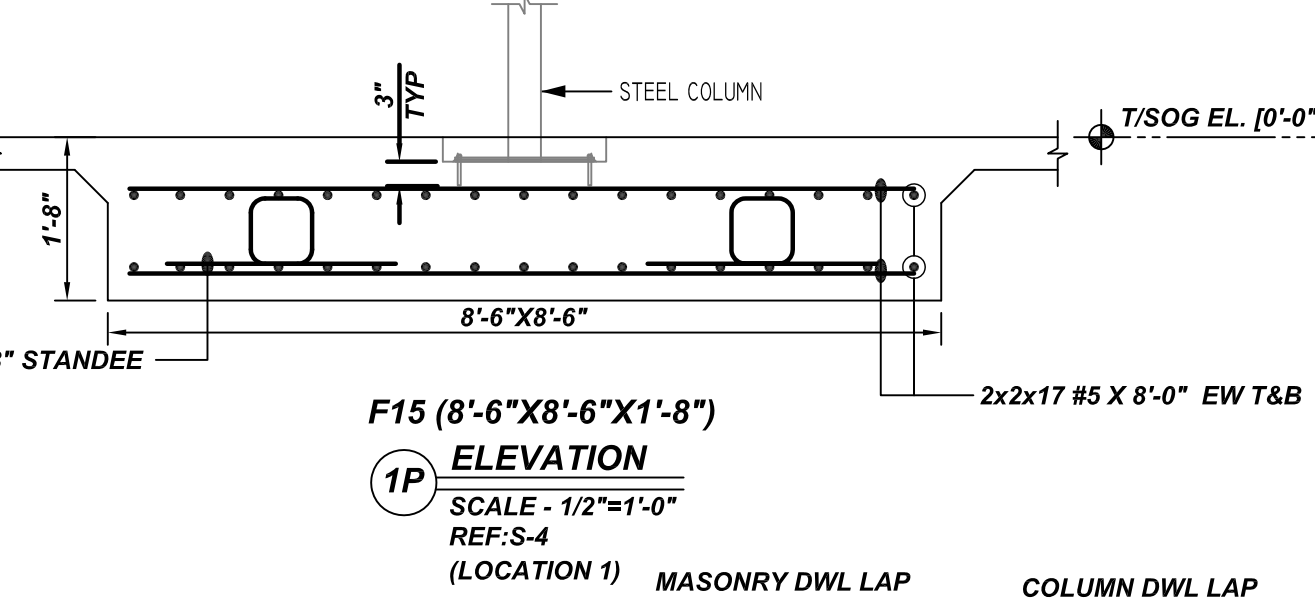
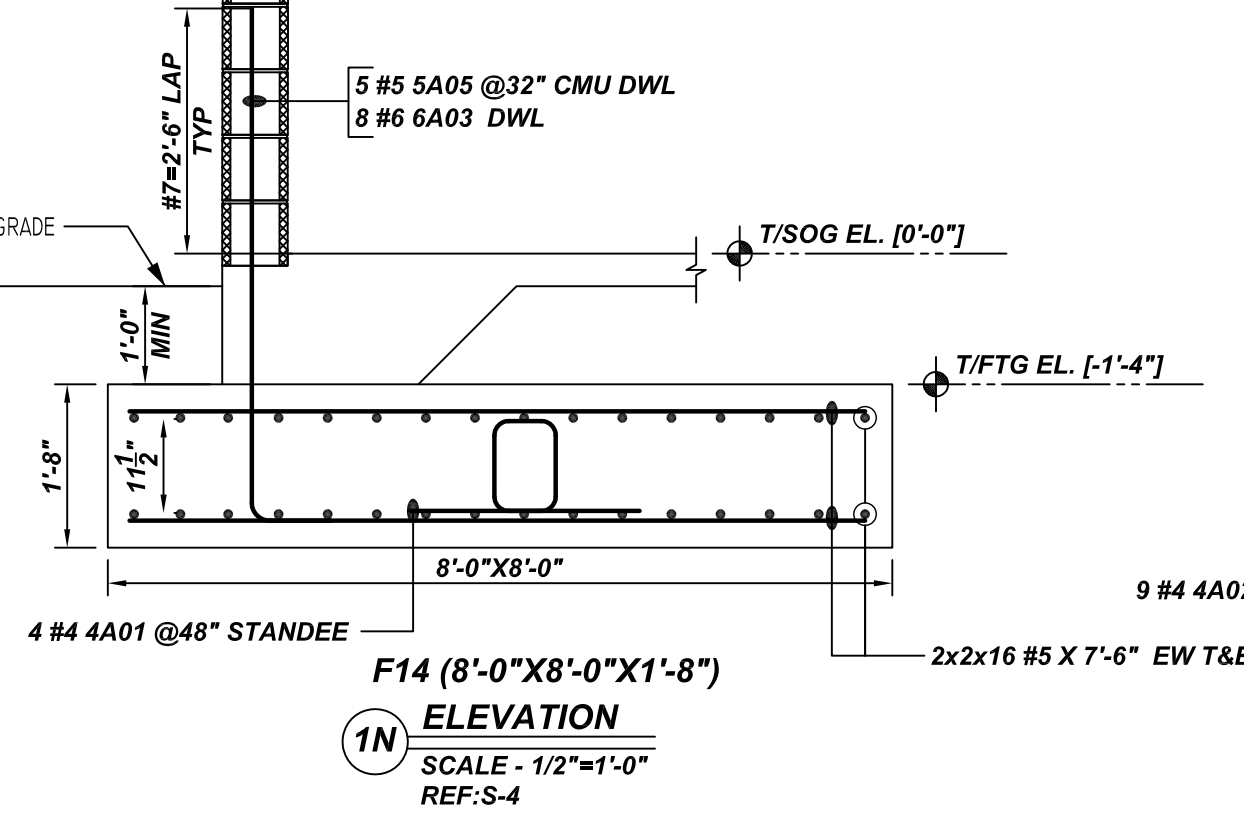
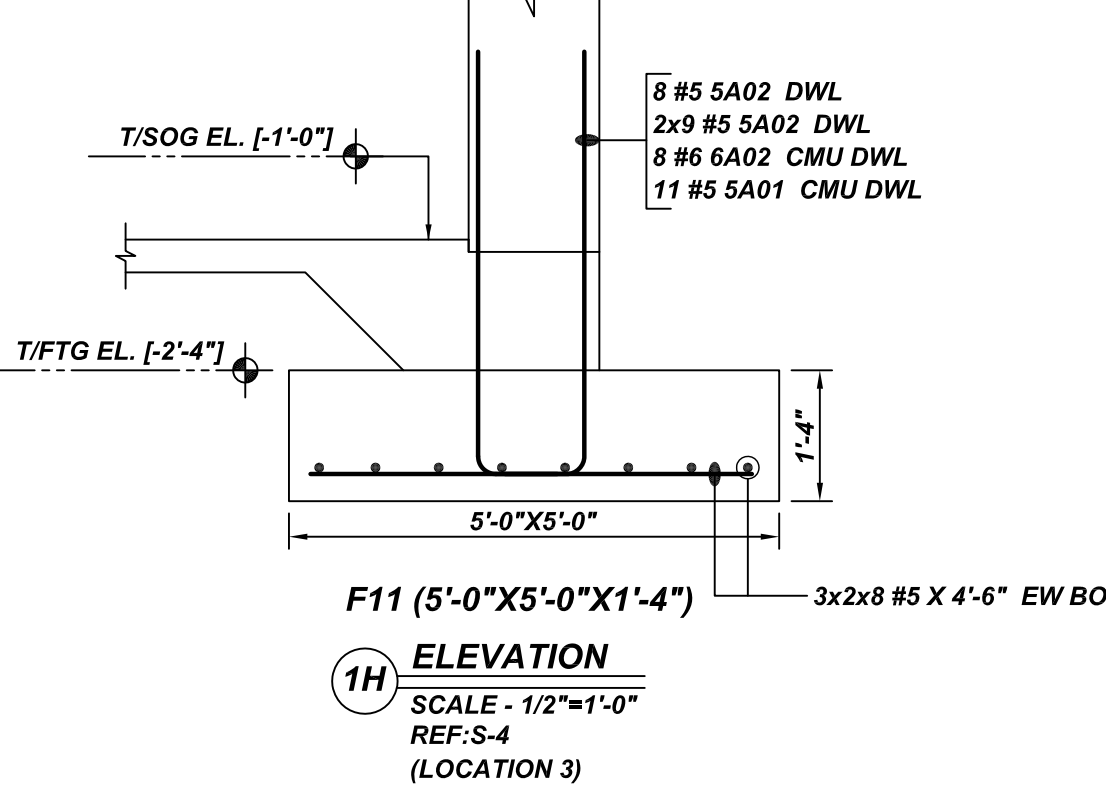
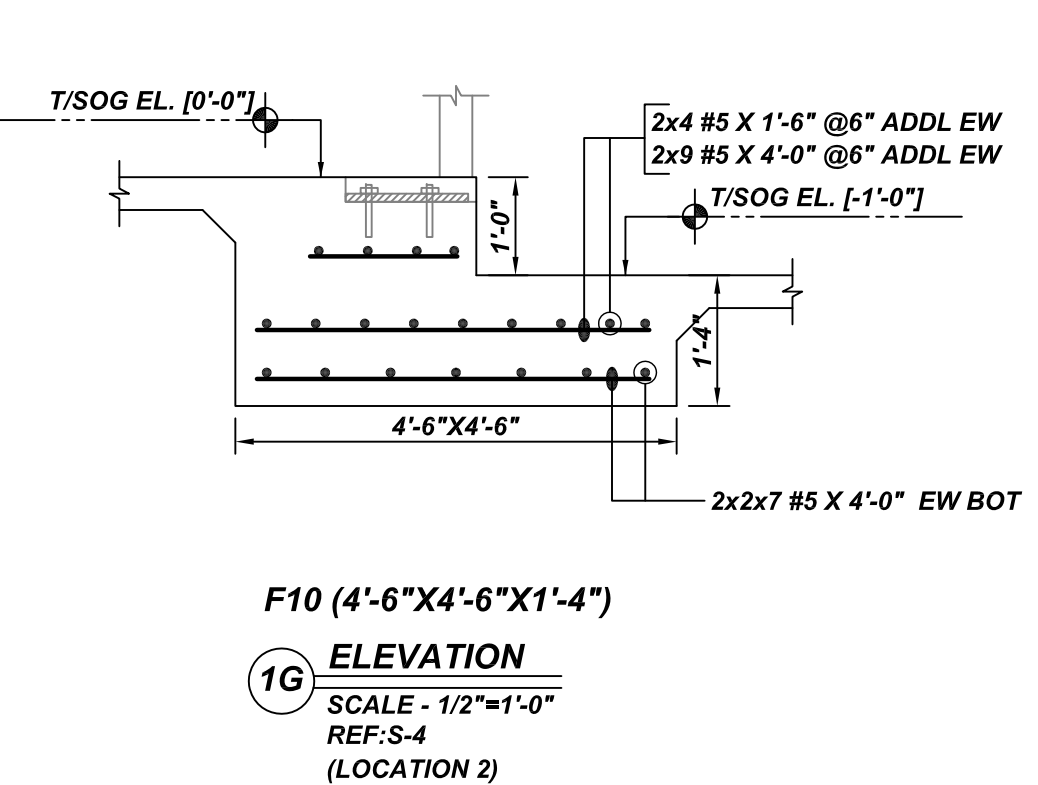
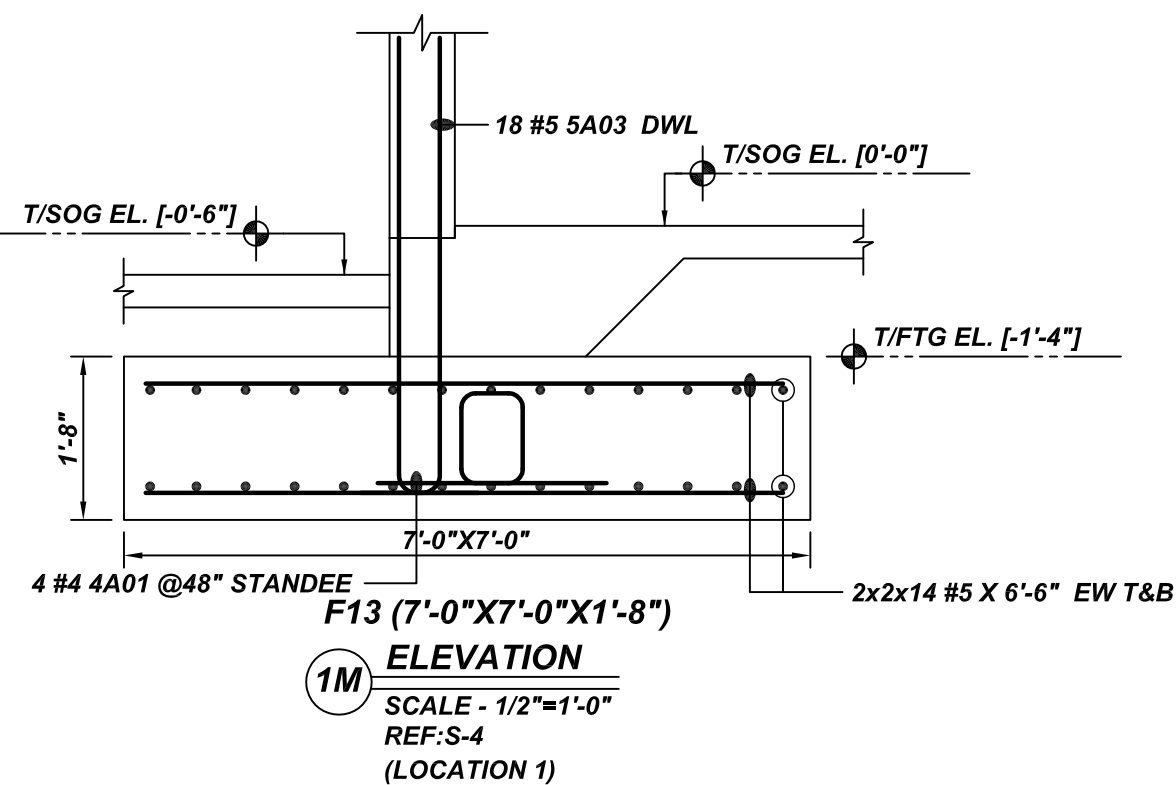
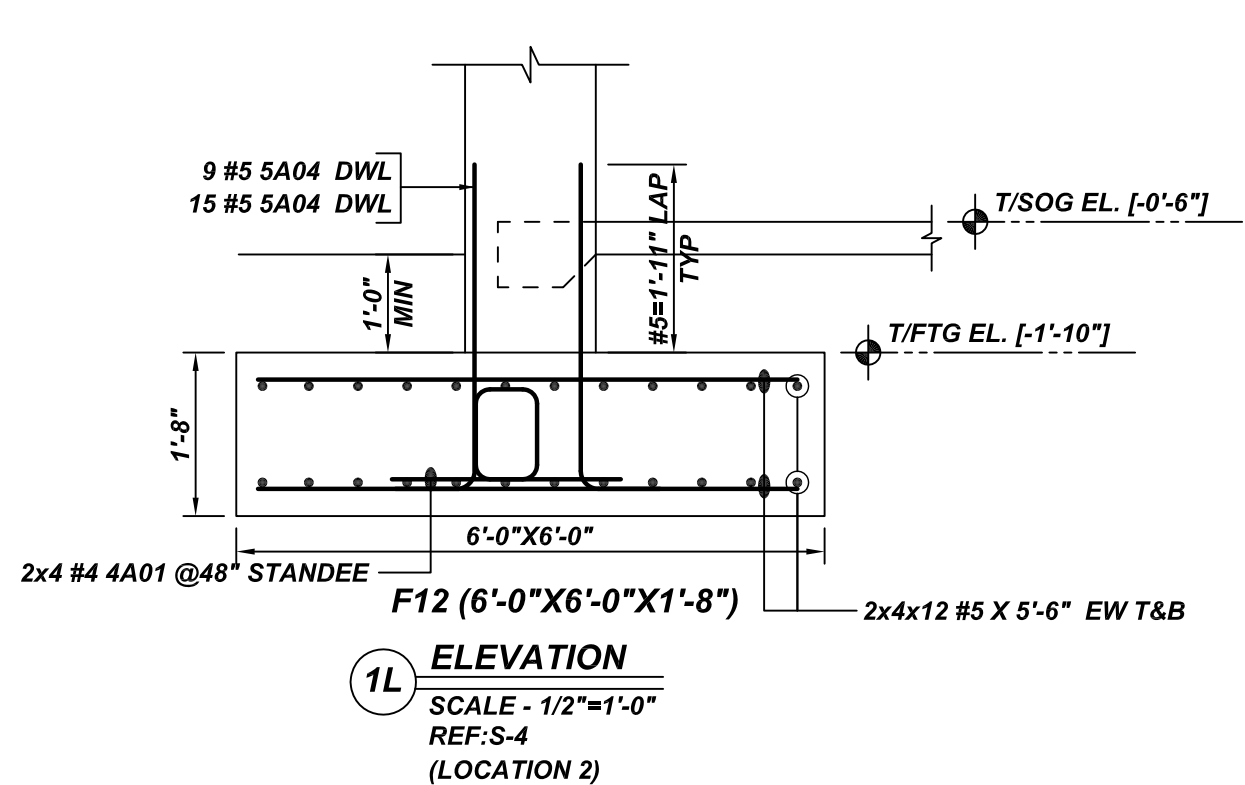
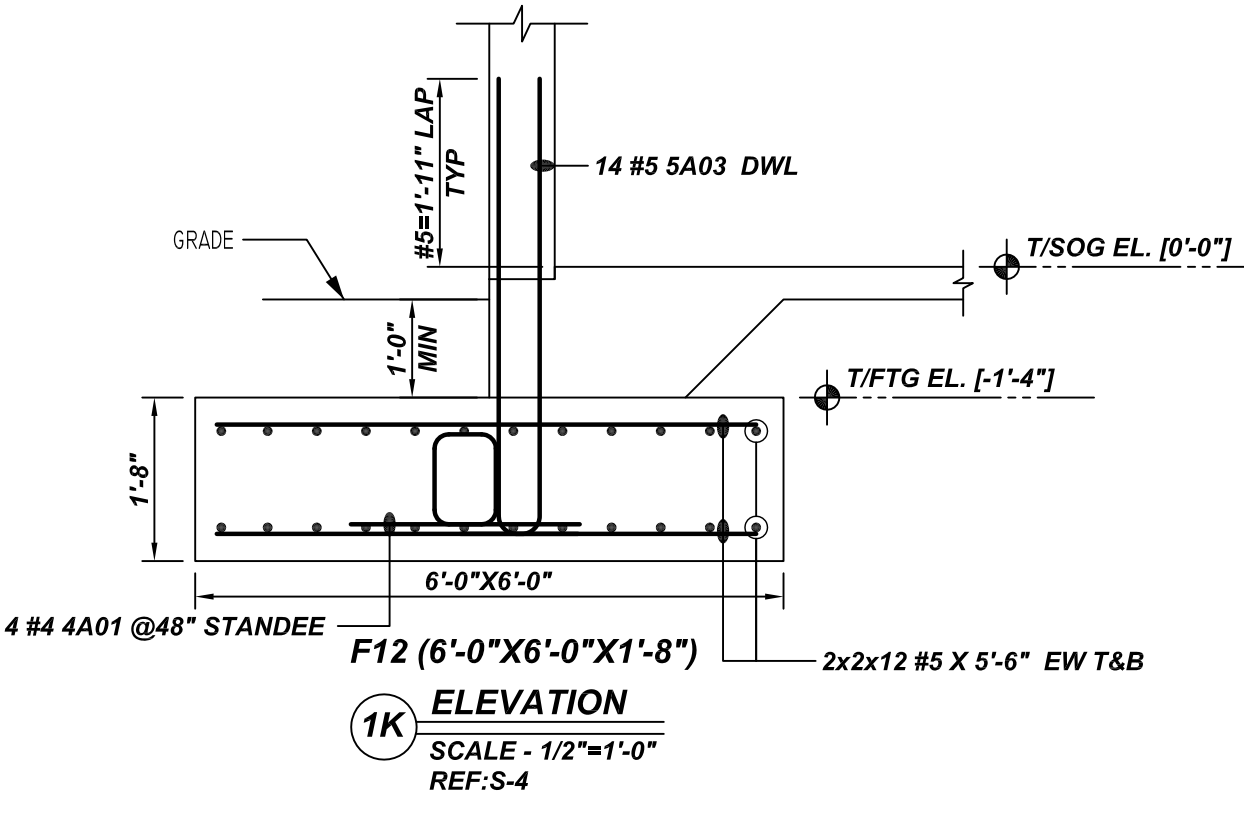
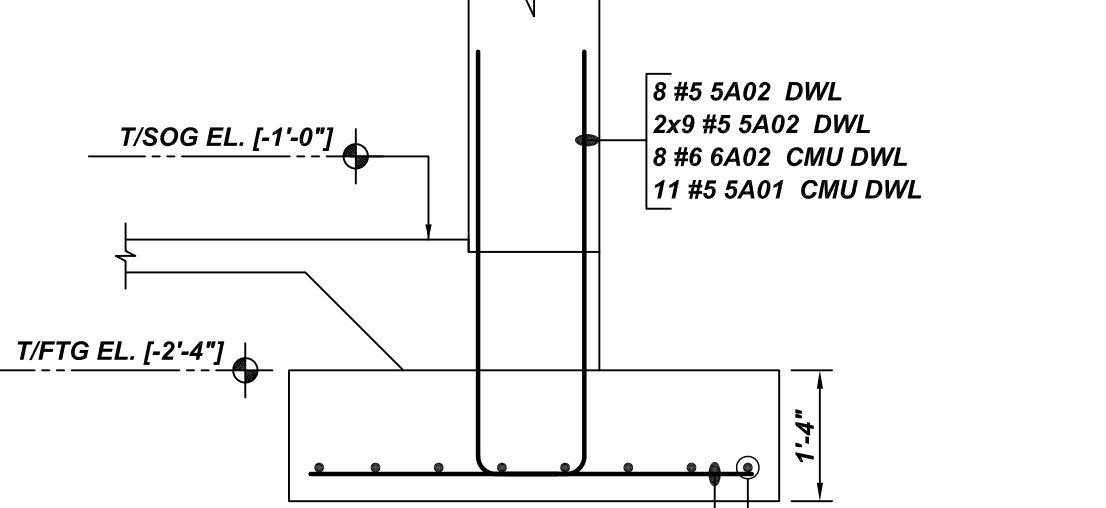
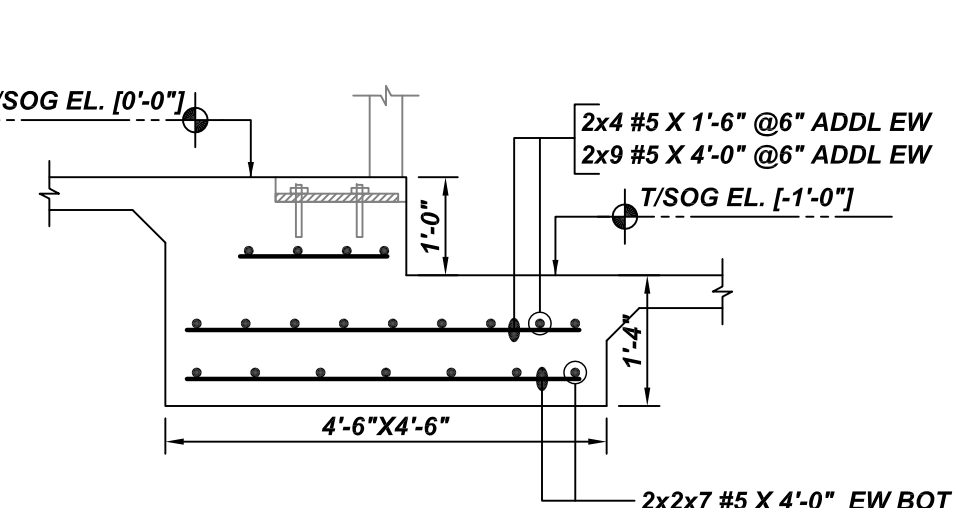
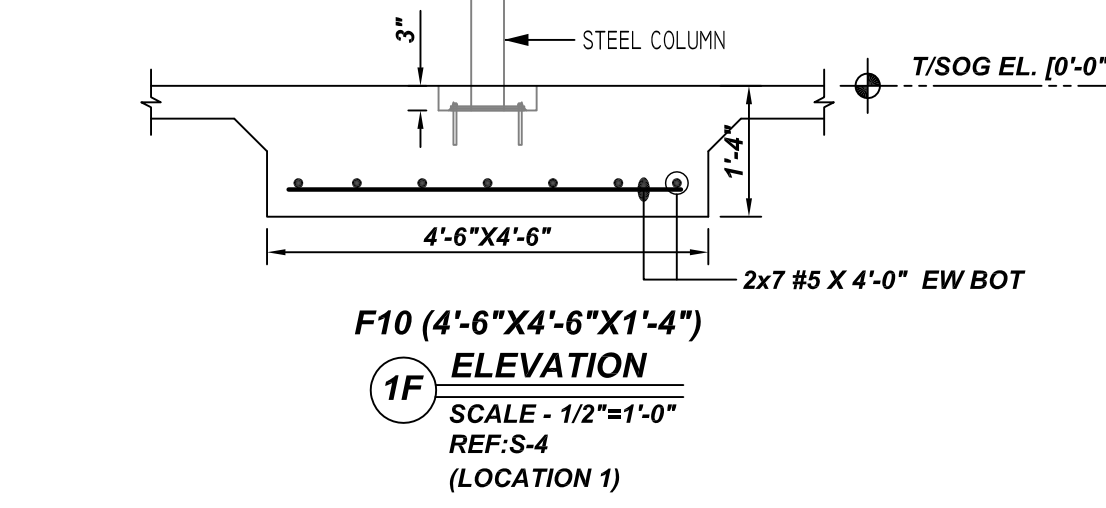
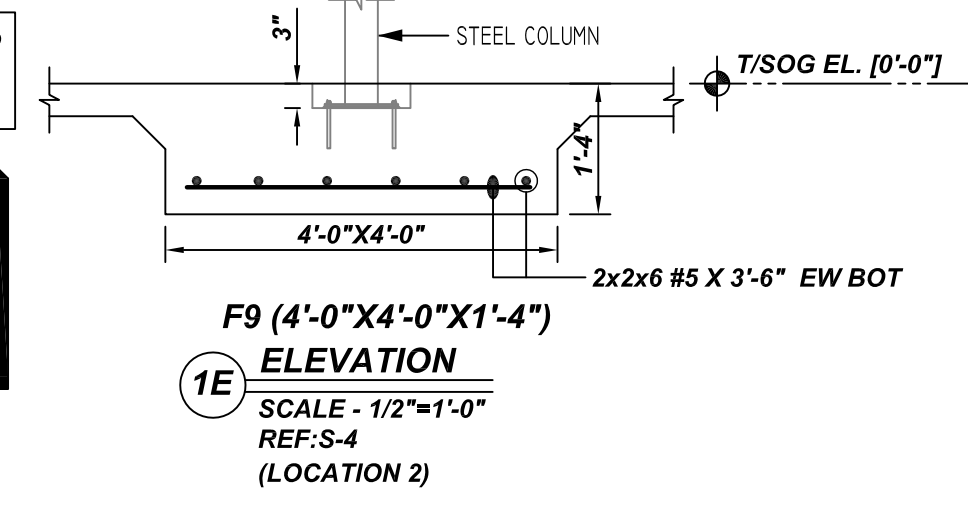


LAP SCHEDULE		LAP SCHEDULE	
SIZE	48 Ø LAP	SIZE	36 Ø LAP
#3	18"	#3	14"
#4	24"	#4	18"
#5	30"	#5	23"
#6	36"	#6	27"
#7	42"	#7	32"
#8	48"	#8	36"
#9	55"	#9	41"
#10	61"	#10	46"
#11	68"	#11	51"

FOR SITE RETAINING WALL REINFORCEMENT DETAILS REFER TO DWG:R02  
FOR SLAB ON GRADE REINFORCEMENT DETAILS REFER TO DWG:R03

TYPICAL REINFORCING BAR CLEARANCE TABLE	
LOCATION	MIN. COVER
FOOTING	3" CLR
SIDE	3" CLR

**ALL BARS IN THIS DRAWING  
ASTM A615 GRADE 60  
BLACK UNCOATED**



GRADE	60 A615	PRINT RECORD	
PREFIX		NO.	TO FOR DATE
BAR LIST NOS.			
MK	REVISION	DATE	
0	FOR APPROVAL	07/27/21	
SITE RETAINING WALL REINFORCEMENT DETAILS			
CUSTOMER	664 BOCA MARINA COURT		
JOB	BOCA RATION,FLORIDA		
LOCATION			
DRAWN	DATE	CONTROL CODE	DWG. NO.
PRS/MET	07/27/2021	-	R01