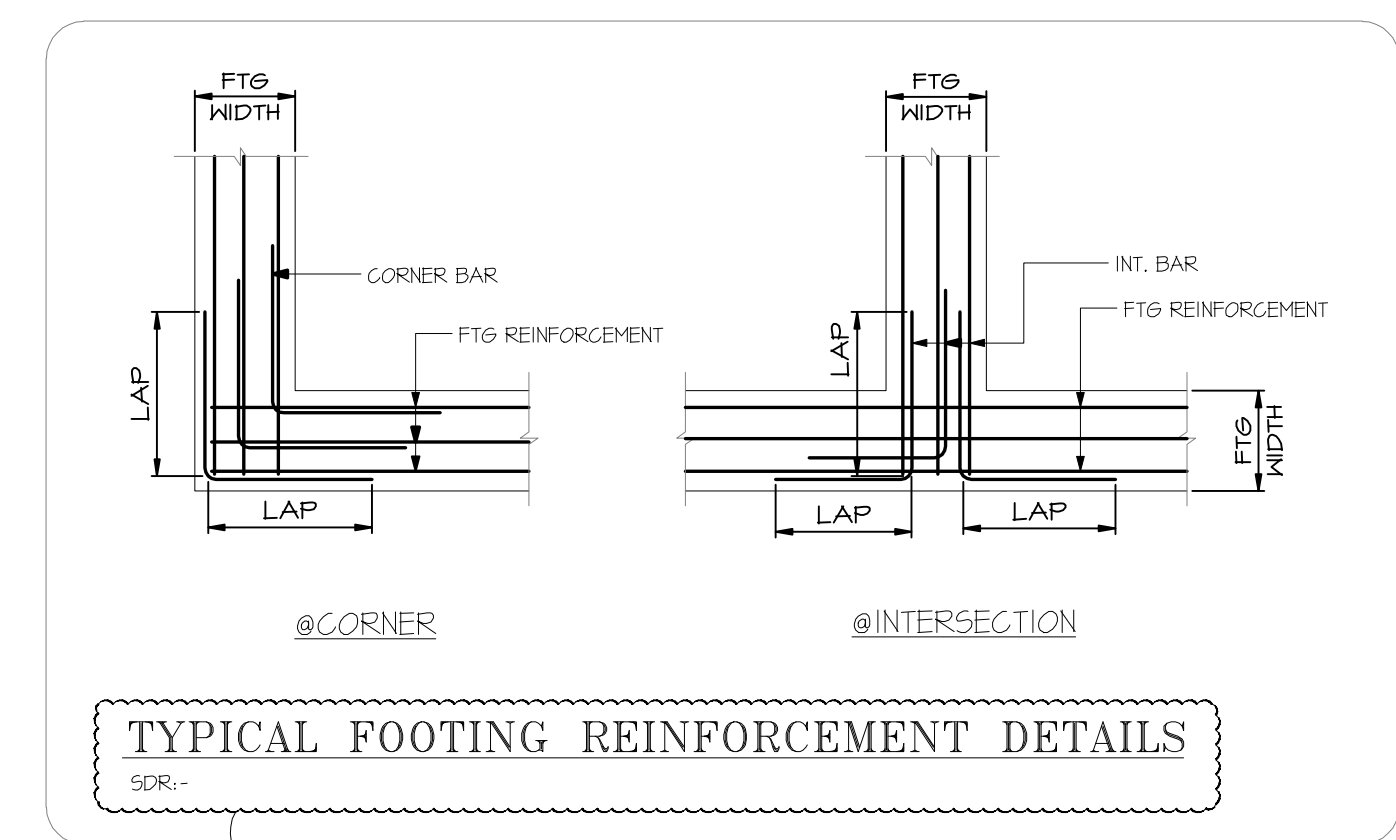
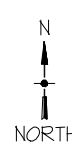


LEVEL 1 FOUNDATION PLAN
(SHOWING WALL FOOTINGS (X-DIRECTION) REINFORCEMENT DETAILS)
SOR:5/00
SCALE:1/8"=1'-0"



FOR APPROVAL
ASTM A615-GR 60-BLK

FOR CMU WALLS

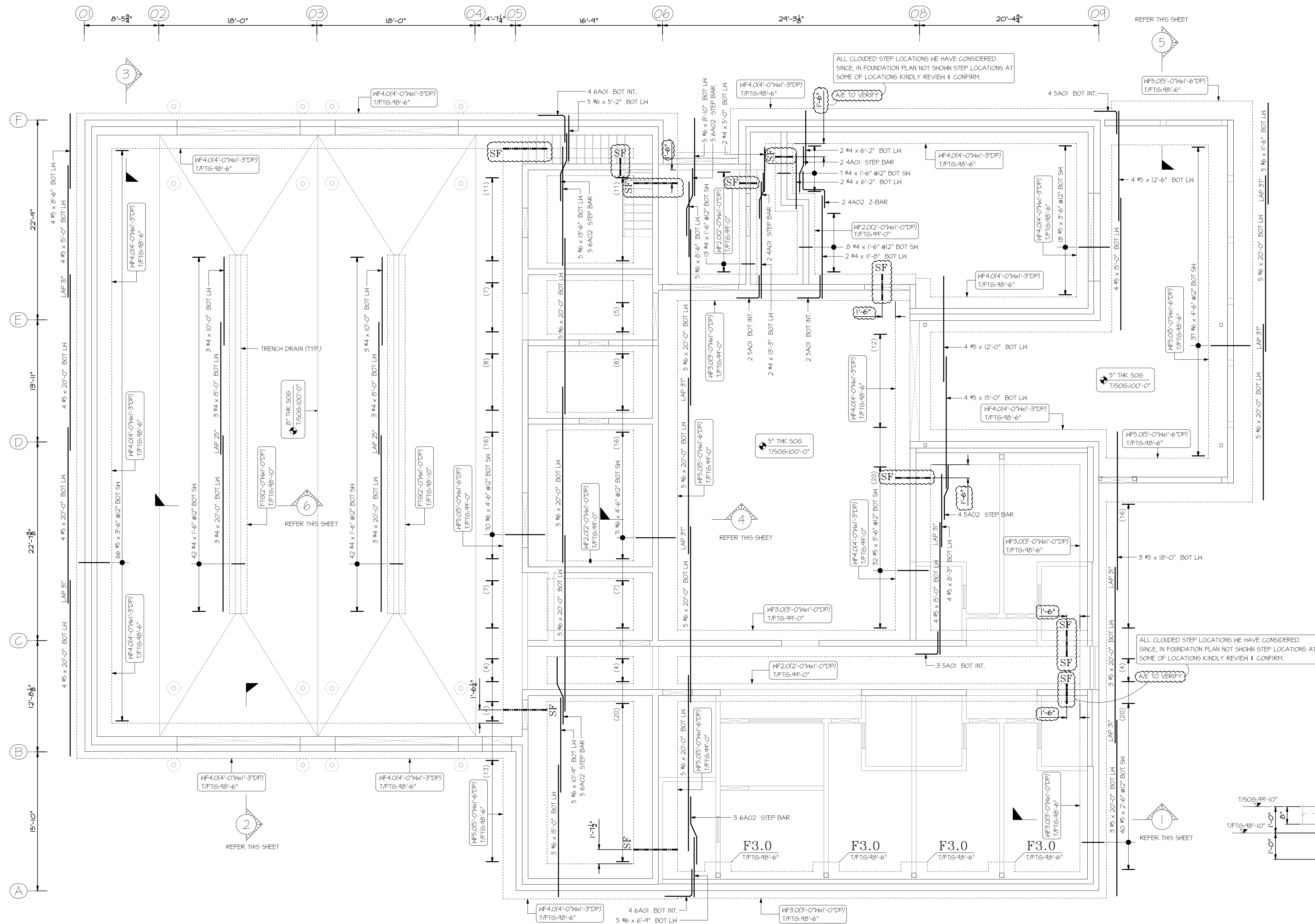
BAR SIZE	LAP
#4	15"
#5	23"
#6	43"
#7	58"
#8	88"

FOR WALL FOOTINGS & DOWELS

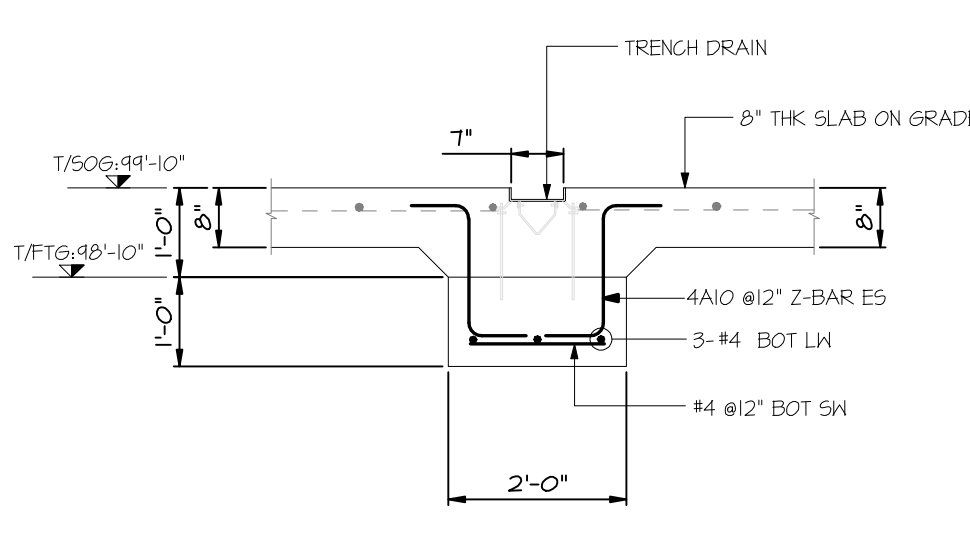
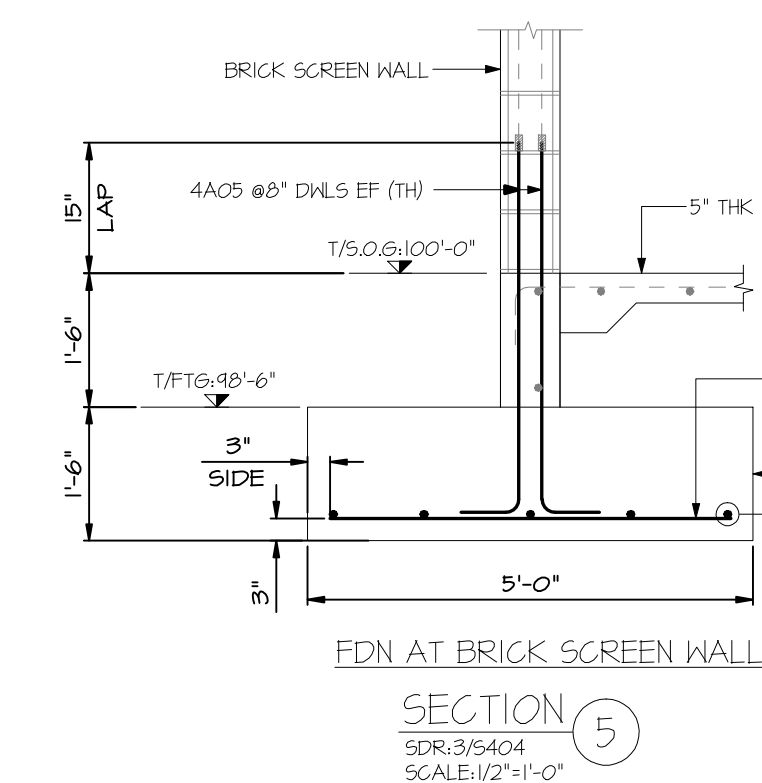
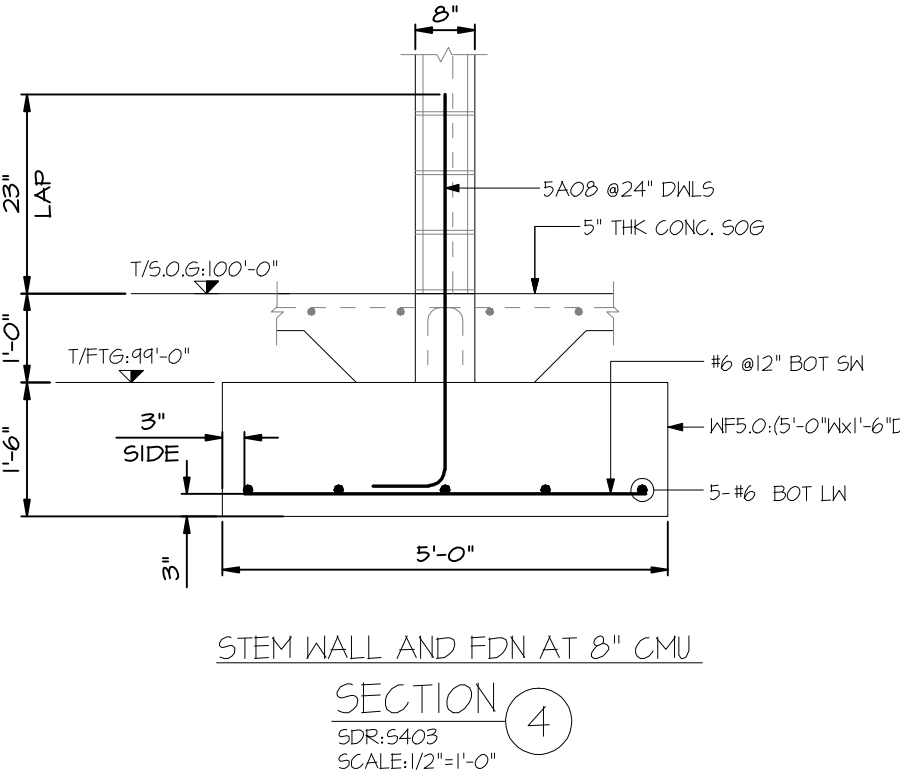
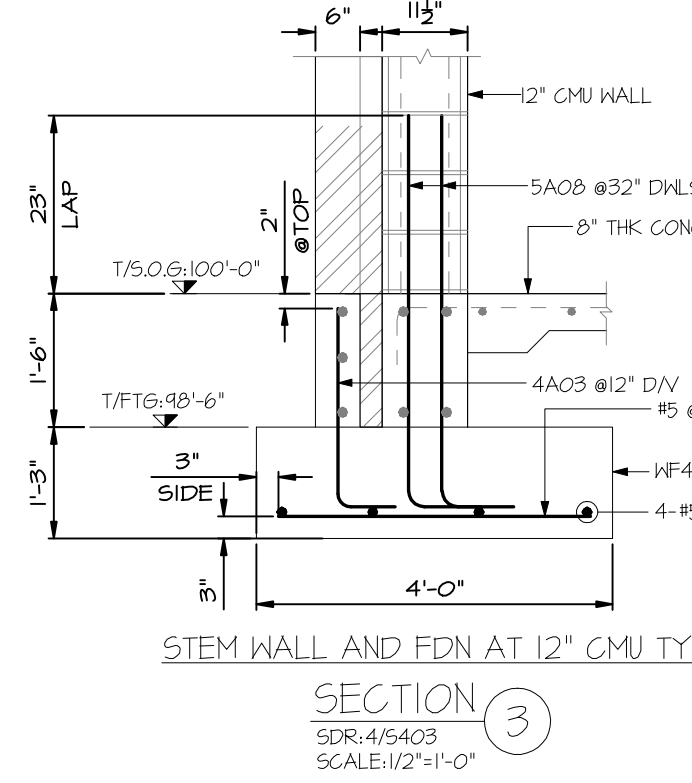
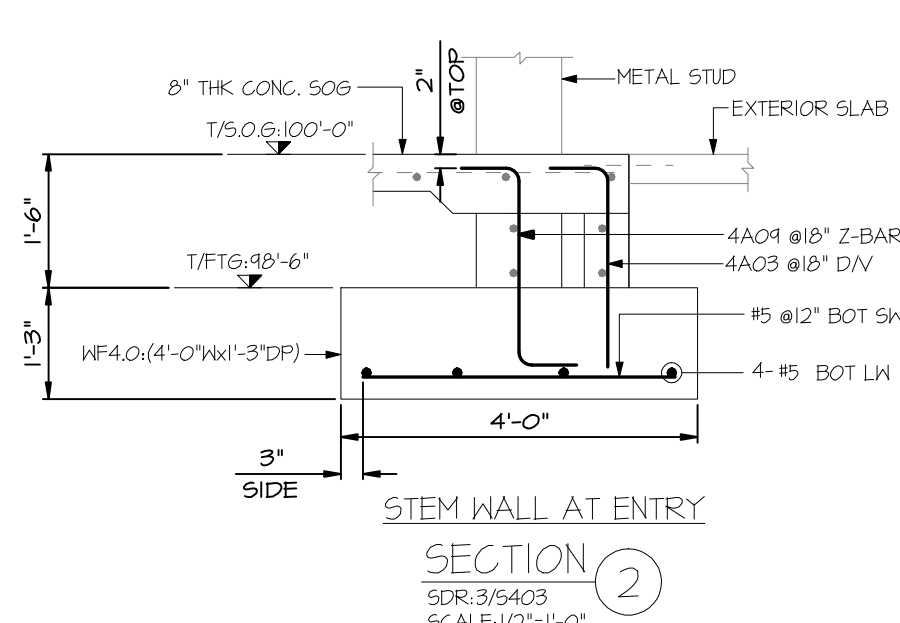
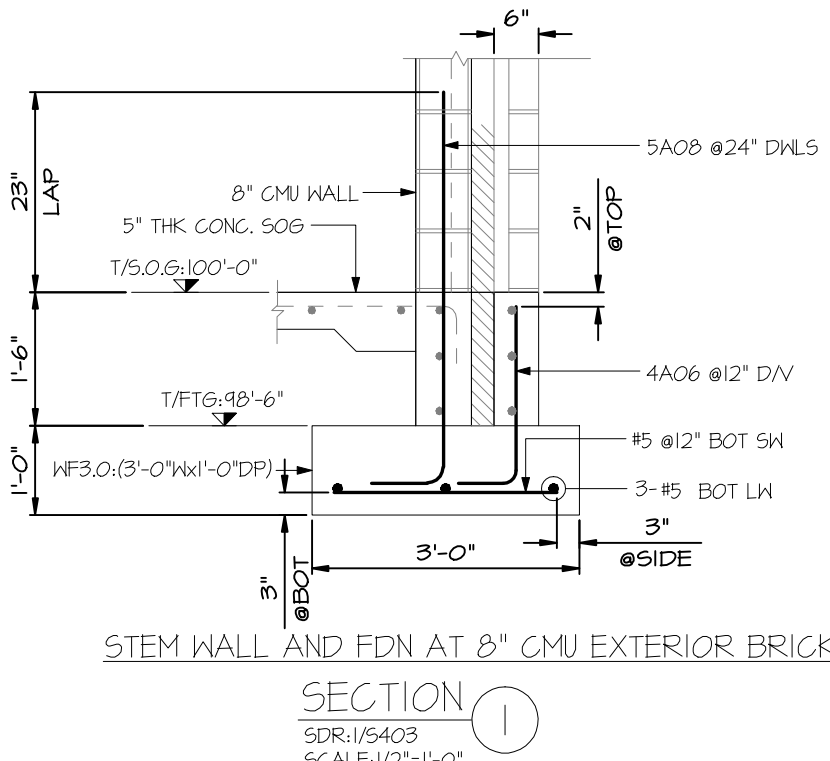
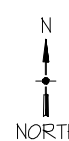
BAR SIZE	TOP	OTHERS
#4	32"	25"
#5	40"	31"
#6	48"	37"
#7	70"	54"
#8	80"	62"

ABBREVIATION

T/BEAM-TOP OF BEAM
T/OPENING-TOP OF OPENING
ES-EACH SIDE
DP-DEPTH
VERT.-VERTICAL
T/FTG-TOP OF FOOTING
BB-BOND BEAM
S.O.G-SLAB ON GRADE
ABV OPNG-ABOVE OPENING
REINF.-REINFORCEMENT
TYP.-TYPICAL
SIM.-SIMILAR
INT.-INTERSECTION
COR.-CORNER
DWG-DRAWING
T&B-TOP AND BOTTOM
STIR.-STIRRUPS



LEVEL 1 FOUNDATION PLAN
(SHOWING WALL FOOTINGS (Y-DIRECTION) REINFORCEMENT DETAILS)
SDR:5100
SCALE:1/8"=1'-0"



FOR CMU WALLS

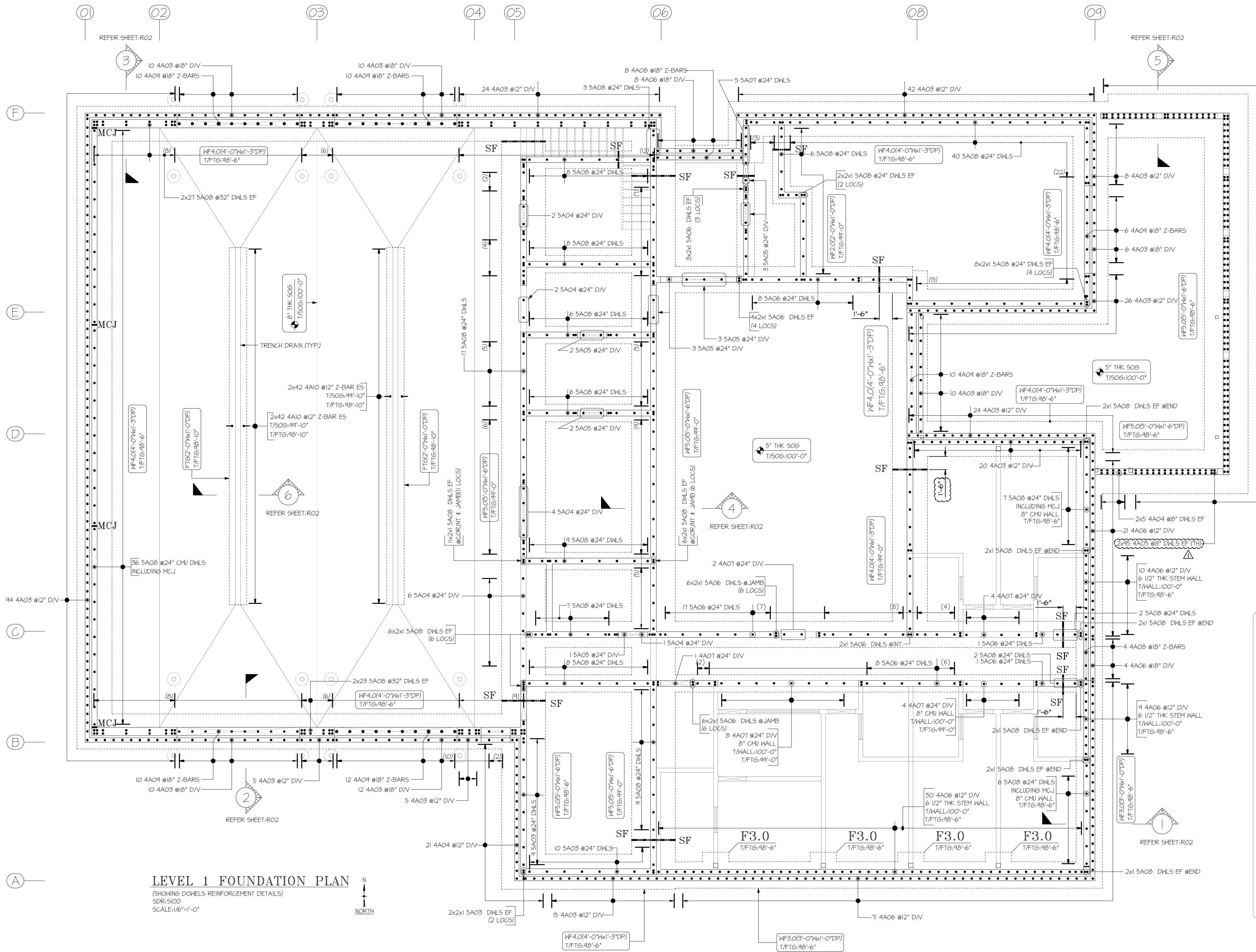
BAR SIZE	LAP
#4	15"
#5	23"
#6	43"
#7	58"
#8	88"

FOR WALL FOOTINGS & DOWELS

BAR SIZE	TOP	OTHERS
#4	32"	25"
#5	40"	31"
#6	48"	37"
#7	70"	54"
#8	80"	62"

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FOR APPROVAL
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BRICK SCREEN WALL THREADED BAR & COUPLER DETAILS				
NO.	Bar Dia	Shape	Qty	Remarks
1.	#4		190 Pcs	THREADED BARS IN BRICK-SCREEN WALLS
COUPLER QUANTITY				
BAR SIZE	QUANTITY			
#4	190			

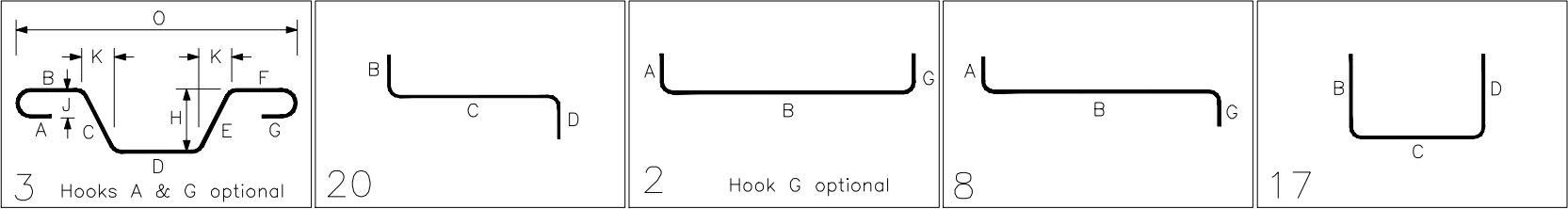
SPREAD FOOTINGS SCHEDULE				
FOOTING MARK	SIZE (WxLxD)	TOP OF FOOTING	LOCS	REINFORCEMENT
F3.0	3'-0\"x3'-0\"x1'-0\"	98'-6\"	4	4x2x3 #5 x 2'-6\" BOT EN

FOR CMU WALLS	
LAP TABLE REFER SHEET:1/5502	
BAR SIZE	LAP
#4	15\"
#5	23\"
#6	43\"
#7	58\"
#8	88\"

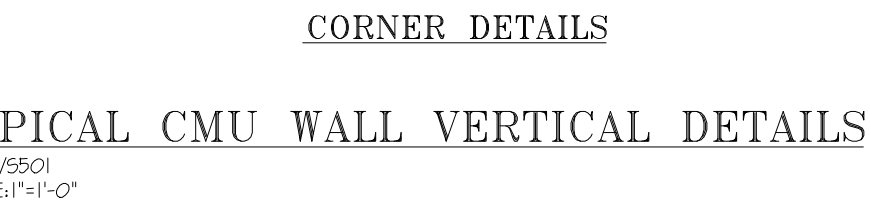
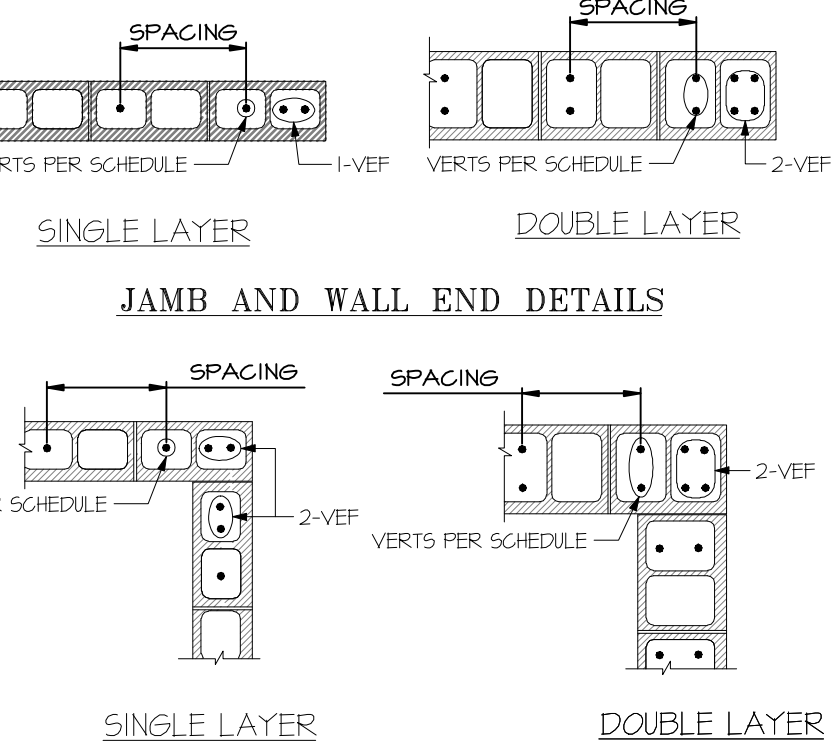
FOR WALL FOOTINGS & DOWELS		
LAP TABLE REFER SHEET:2/5401		
BAR SIZE	TOP	OTHERS
#4	32\"	25\"
#5	40\"	31\"
#6	48\"	37\"
#7	70\"	54\"
#8	80\"	62\"

ABBREVIATION	
T/BEAM-TOP OF BEAM	
T/OPENING-TOP OF OPENING	
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DP-DEPTH	
VERT.-VERTICAL	
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S.O.G-SLAB ON GRADE	
ABV OPNG-ABOVE OPENING	
REINF.-REINFORCEMENT	
TYP.-TYPICAL	
SIM.-SIMILAR	
INT.-INTERSECTION	
COR.-CORNER	
DWG-DRAWING	
T&B-TOP AND BOTTOM	
STIR.-STIRRUPS	

BENDING SCHEDULE									
Bar Mark	Qty	Size	Total Length	Type	'A'	'B'	'C'	'D'	'E'
4A01	8	#4	5'-3"	3	2'-1"	1'-1"	2'-1"		
4A02	2	#4	6'-8"	20	2'-1"	2'-6"	2'-1"		
4A03	321	#4	2'-11"	2	0'-8"	2'-3"			
4A04	31	#4	3'-2"	2	0'-8"	2'-6"			
4A06	173	#4	2'-8"	2	0'-8"	2'-0"			
4A07	19	#4	2'-2"	2	0'-8"	1'-6"			
4A08	12	#4	3'-4"	8	0'-8"	2'-0"			
4A09	58	#4	3'-7"	8	0'-8"	2'-3"			
4A10	168	#4	2'-10"	8	0'-8"	1'-6"			
5A01	75	#5	5'-2"	17	2'-7"	2'-7"			
5A02	10	#5	6'-3"	3	2'-7"	1'-1"	2'-7"		
5A03	23	#5	5'-6"	2	0'-10"	4'-8"			
5A04	15	#5	2'-10"	2	0'-10"	2'-0"			
5A05	14	#5	2'-4"	2	0'-10"	1'-6"			
5A06	75	#5	4'-6"	2	0'-10"	3'-8"			
5A07	5	#5	3'-1"	2	0'-10"	2'-3"			
5A08	358	#5	5'-3"	2	0'-10"	4'-5"			
6A01	29	#6	6'-2"	17	3'-1"	3'-1"			
6A02	20	#6	7'-10"	3	3'-1"	1'-8"	3'-1"		



BENDING SCHEDULE									
Bar Mark	Qty	Size	Total Length	Type	'A'	'B'	'C'	'D'	'E'
4A05	190	#4	4'-10"	2	0'-8"	4'-2"			



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