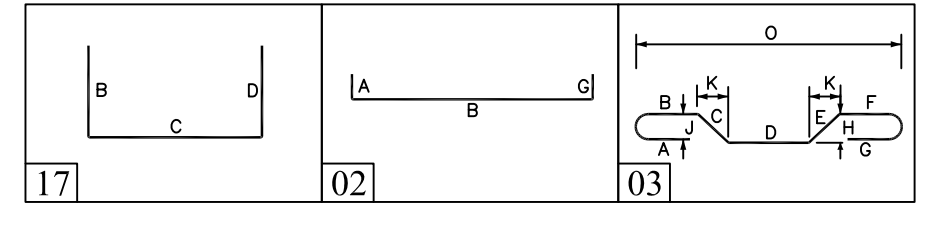
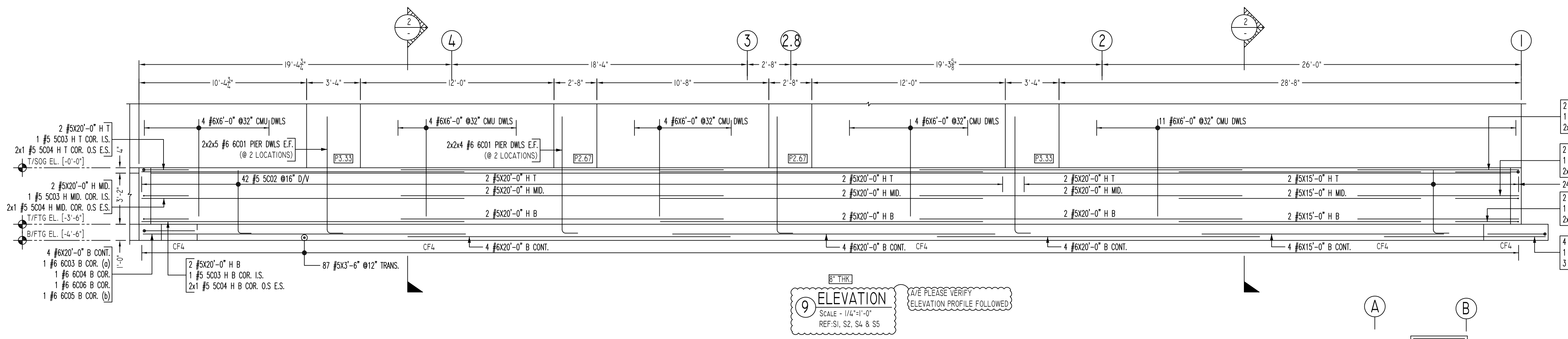
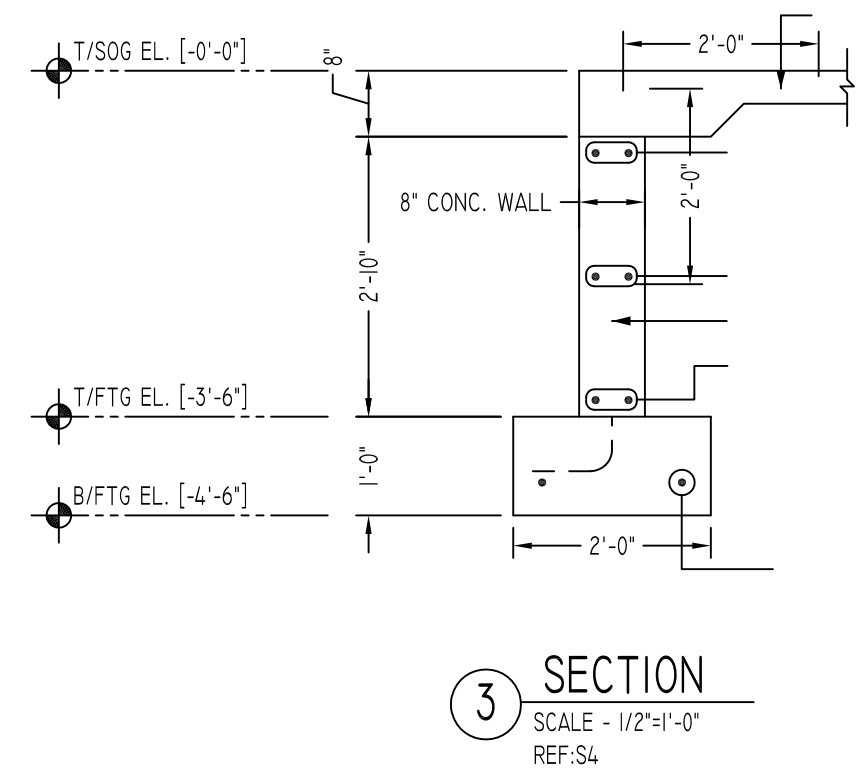
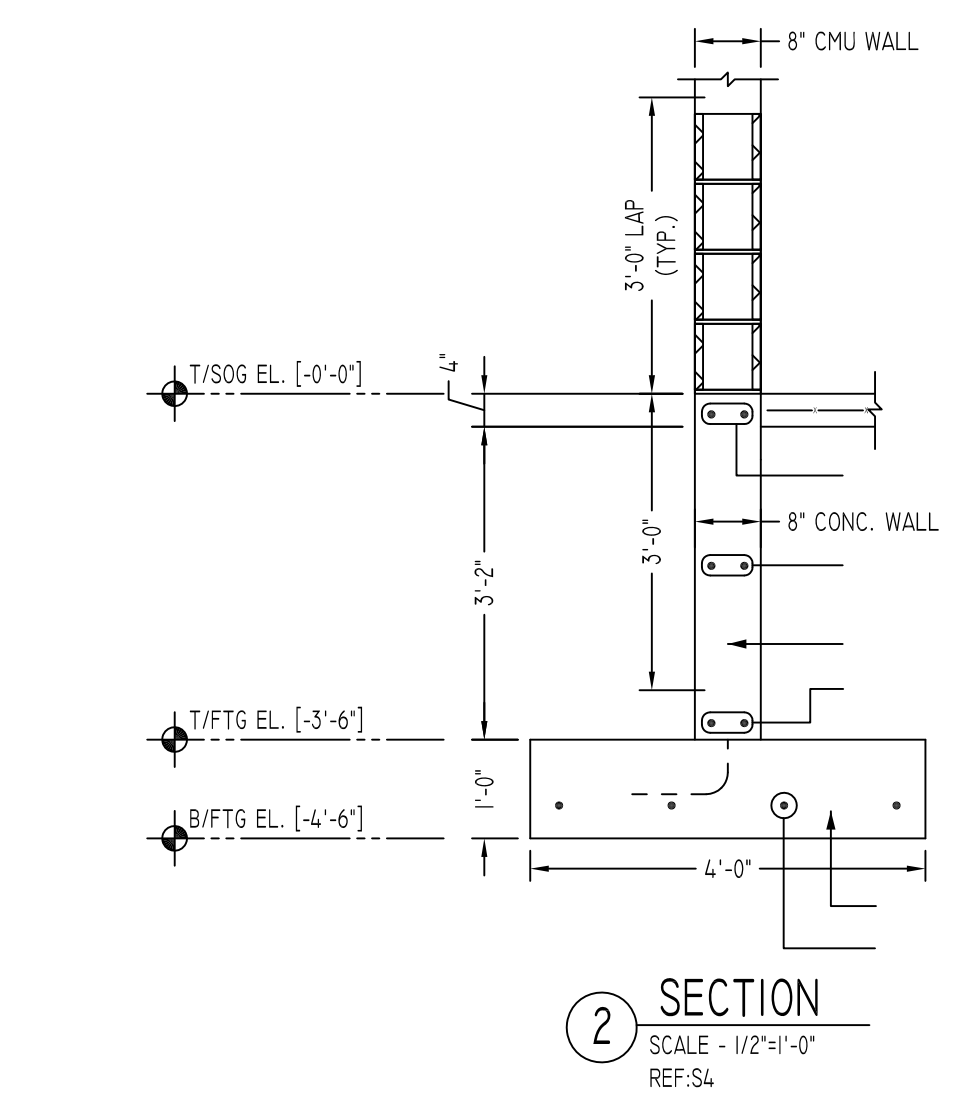
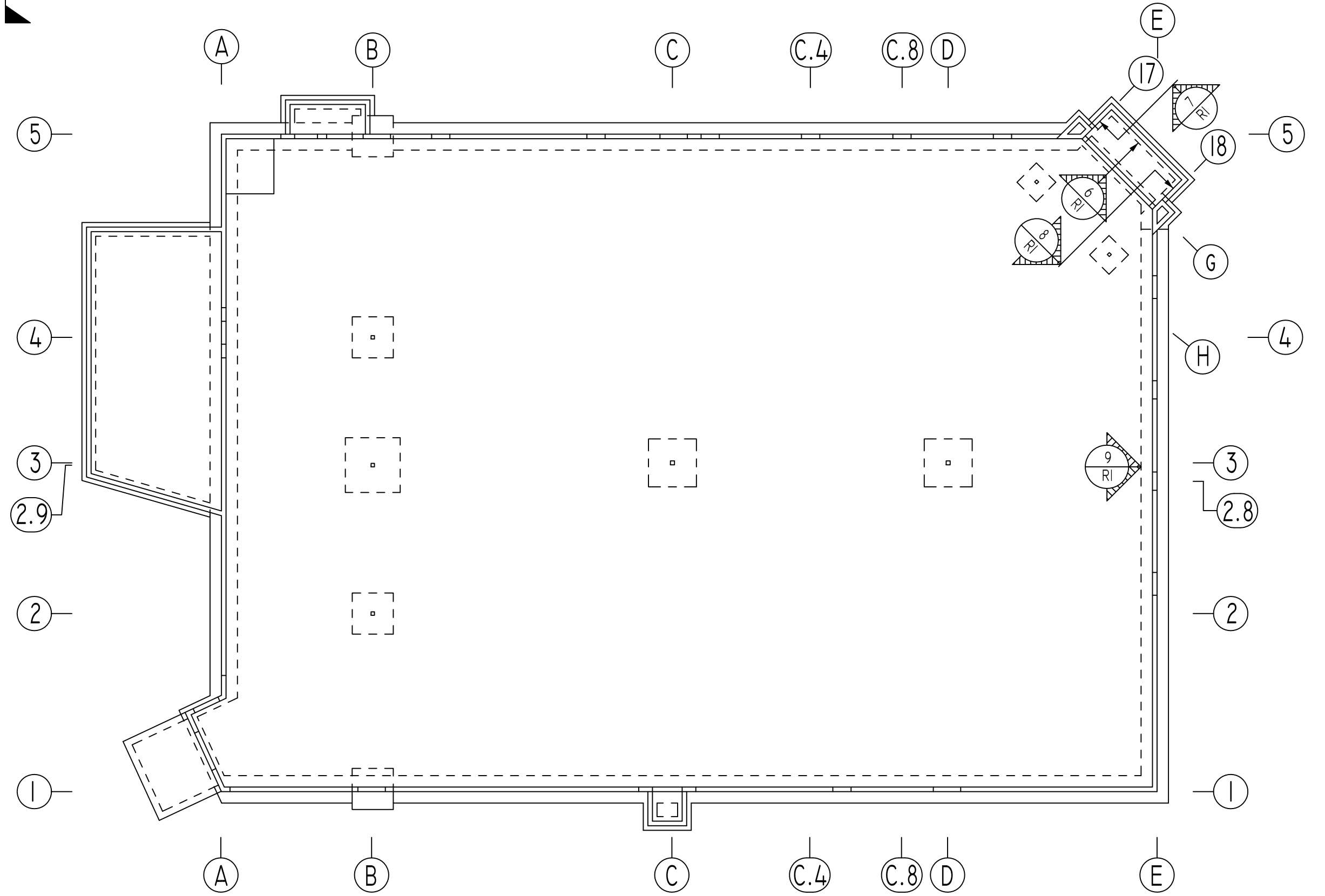


Release Code: R2

Bar Mark	Qty	Size	Total length	Type	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'J'	'K'	'O'	'W'
4C01	25	#4	4'0\"/>	17			2'0\"/>	2'0\"/>								
5C01	3	#5	7'0\"/>	17			3'11\"/>	3'11\"/>								
5C02	48	#5	4'9\"/>	2	10'		3'11\"/>									
5C03	3	#5	7'0\"/>	3			3'11\"/>	3'11\"/>				2'9 1/2\"/>		2'9 1/2\"/>	6'8\"/>	
5C04	6	#5	4'9\"/>	3			3'11\"/>	10\"/>				7 1/2\"/>		7 1/2\"/>	4'6\"/>	
5C05	6	#5	5'7\"/>	2	10'		3'11\"/>					10\"/>				
5C06	6	#5	7'11\"/>	2	10'		3'3\"/>									
5C07	4	#5	9'0\"/>	17			3'11\"/>	5'1\"/>								
5C08	25	#5	4'11\"/>	2	10'		3'3\"/>									
5C09	2	#5	10'2\"/>	17			3'11\"/>	6'3\"/>								
5C10	4	#5	3'10\"/>	2	10'		3'0\"/>									
5C11	2	#5	6'0\"/>	17			3'0\"/>	3'0\"/>								
6C01	36	#6	8'3\"/>	2	10'		7'3\"/>									
6C02	24	#6	4'11\"/>	2	10'		3'1\"/>									
6C03	1	#6	8'1\"/>	3			3'7\"/>	2'6\"/>				1'9 1/2\"/>		1'9 1/2\"/>	5'4\"/>	
6C04	1	#6	6'6 1/2\"/>	3			3'7\"/>	2'11 1/2\"/>				2'2\"/>		2'11 1/2\"/>	5'8 1/2\"/>	
6C05	1	#6	7'6 1/2\"/>	3			3'11 1/2\"/>	3'7\"/>				2'7\"/>		2'6 1/2\"/>	6'5 1/2\"/>	
6C06	1	#6	7'0 1/2\"/>	3			3'7\"/>	3'5 1/2\"/>				2'6\"/>		2'5 1/2\"/>	6'0 1/2\"/>	
6C07	1	#6	7'2\"/>	17			3'7\"/>	3'7\"/>								
6C08	3	#6	4'7\"/>	2	10'		3'7\"/>									



ALL BARS IN THIS DRAWING
ASTM A615 GRADE 60
BLACK UNCOATED



LAP SCHEDULE

SIZE	3000 PSI	
	TOP	OTHERS
#3	28"	22"
#4	37"	29"
#5	47"	36"
#6	56"	43"
#7	81"	63"
#8	93"	72"
#9	105"	81"
#10	118"	91"
#11	131"	101"

LAP SCHEDULE

SIZE	48 Ø LAP
#3	18"
#4	24"
#5	30"
#6	36"
#7	42"
#8	48"
#9	55"
#10	61"
#11	68"

TYPICAL REINFORCING BAR CLEARANCE TABLE

LOCATION	MIN. COVER
FOOTINGS AGAINST EARTH	
BOTTOM	3' CLR
TOP	2' CLR
COLUMNS AND PIERS (VERT. REINF.)	2" CLR
COLUMNS AND PIERS (TIES, REINF.)	1 1/2" CLR
WALLS INTERIOR FACE (#5 & SMALLER)	1 1/2" CLR
WALLS INTERIOR FACE (#6 & LARGER)	2" CLR
WALLS EXTERIOR FACE (#5 & SMALLER)	1 1/2" CLR
WALLS EXTERIOR FACE (#6 & LARGER)	2" CLR

REVISION MARK	REVISION DETAILS	DATE
0	FOR APPROVAL	10/31/2019

Abbreviations:
I.F.=Inside Face
O.F.=Outside Face
E.F.=Each Face
DWL=Dowel
V=Vertical
H=Horizontal
C.B.=Corner Bar
S.DWL.=Slab Dowel
E.W.=Each Way
B/BOT.=Bottom
T=Top
MDWL.=Masonry Dowel
B.B.=Road Beam
ALT.=Alternate
Approx. Approximate

OPNG=Opening
BAL.=Balance
BTW.=Between
CJ=Construction Joint
CLR.=CLEARANCE
CMU=Concrete Masonry Unit
CONT.=Continuous
EA.=Each
Elev.=Elevation
EMB.=Embedment
SW.=Short Way
LW.=Long Way
(BL)=Black Bar
(EP)=Epoxy Bar
(GA)=Galvanized

NOTICE
Shortages, improper fabrication or claims for any other reason must be reported to this company within a period of 15 days of delivery. This company reserves the right to field inspect prior to replacement or reconditioning of nonconforming material, and will not honor charges for work done in the field without specific authorization from this company.

REINFORCING STEEL PLACING DRAWINGS ONLY USE IN CONJUNCTION WITH CONTRACT DRAWINGS & SPECIFICATIONS. ELEVATIONS & DIMENSIONS SHOWN ON THIS DRAWING ARE FOR DETAILING PURPOSES ONLY AND SHOULD NOT BE USED FOR CONSTRUCTION UNLESS VERIFIED BY ENGINEER OR CONTRACTOR.

PROJECT	CVS PHARMACY
LOCATION	705 BRIDGEPORT AVE., SHELTON, CT
ARCHITECT	WILLIAM STARCK ARCHITECTS, INC.
ENGINEER	C.A. PRETZER ASSOCIATES
CUSTOMER	APM BUILDERS
DRAWN BY:	MRS
DATE:	10/31/19
REVIEWED BY:	T/L
JOB NO.	19140
DRAWING NO.:	ELEVATIONS & DETAILS
	R2