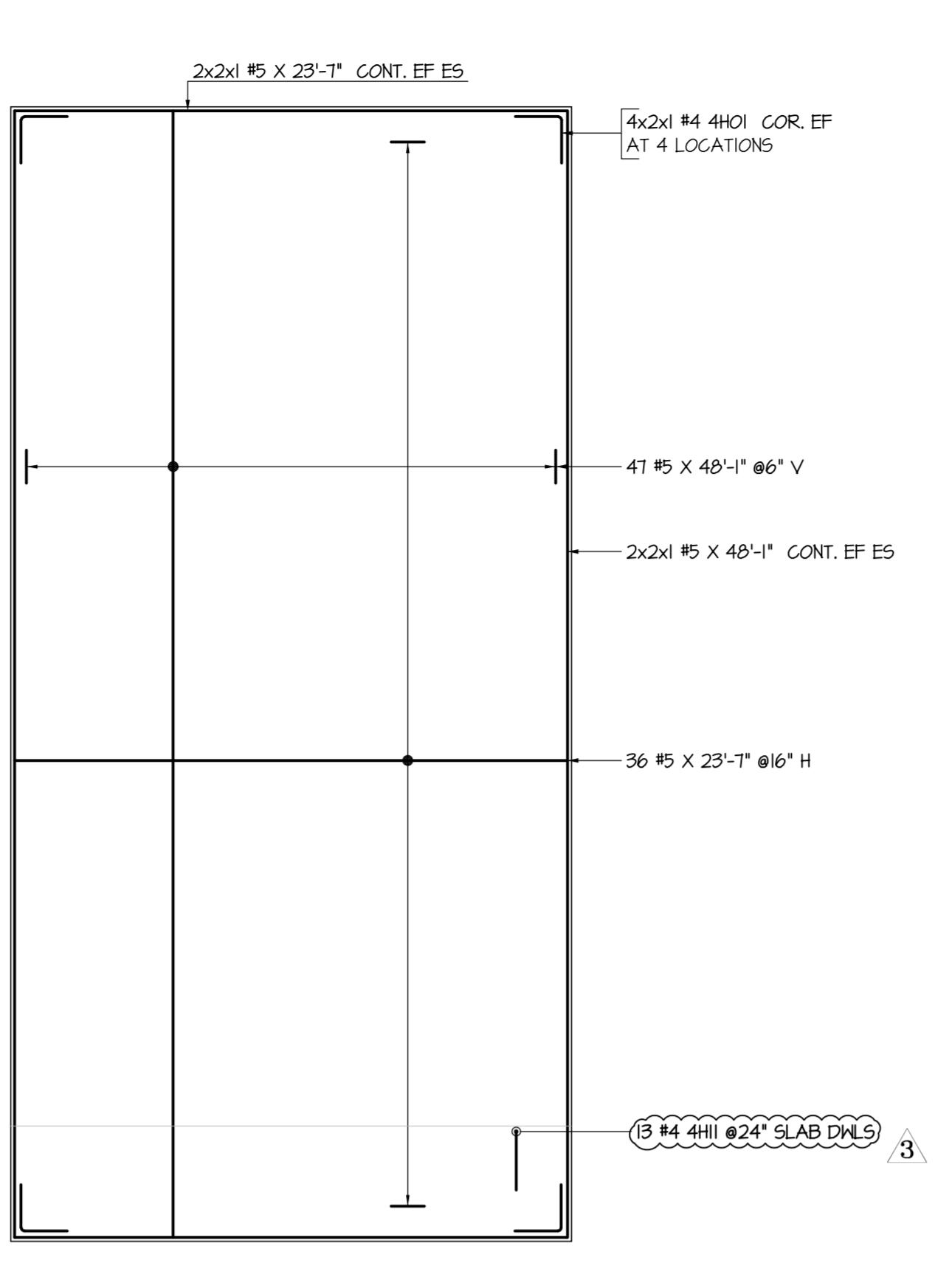


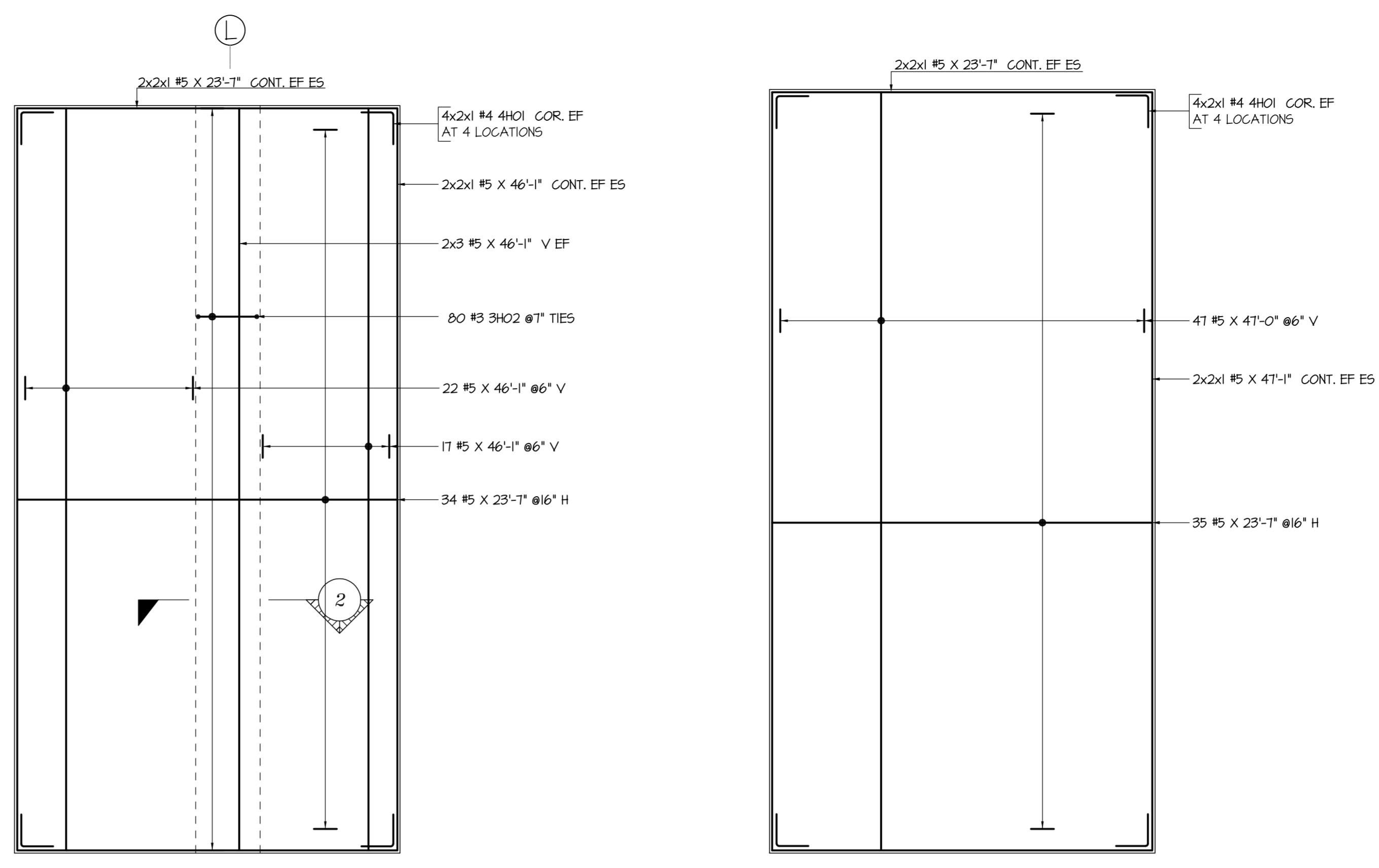
WALL PANEL - W1

SCALE: 1/6" = 1'-0"
SDR: RT, RB & 5200
(4 1/4" THK WALL)



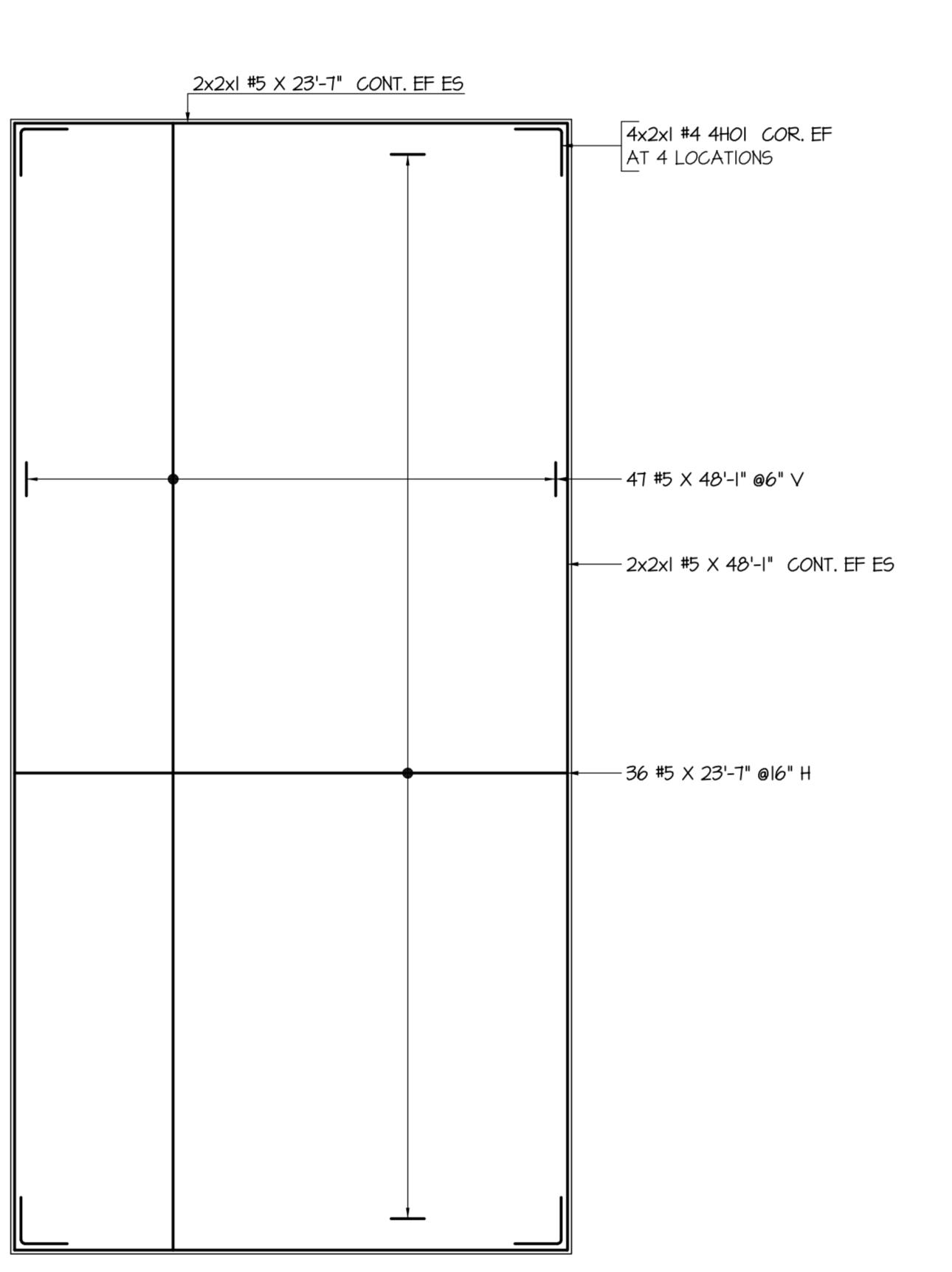
WALL PANEL - W2

SCALE: 1/6" = 1'-0"
SDR: RT, RB & 5200
(4 1/4" THK WALL)



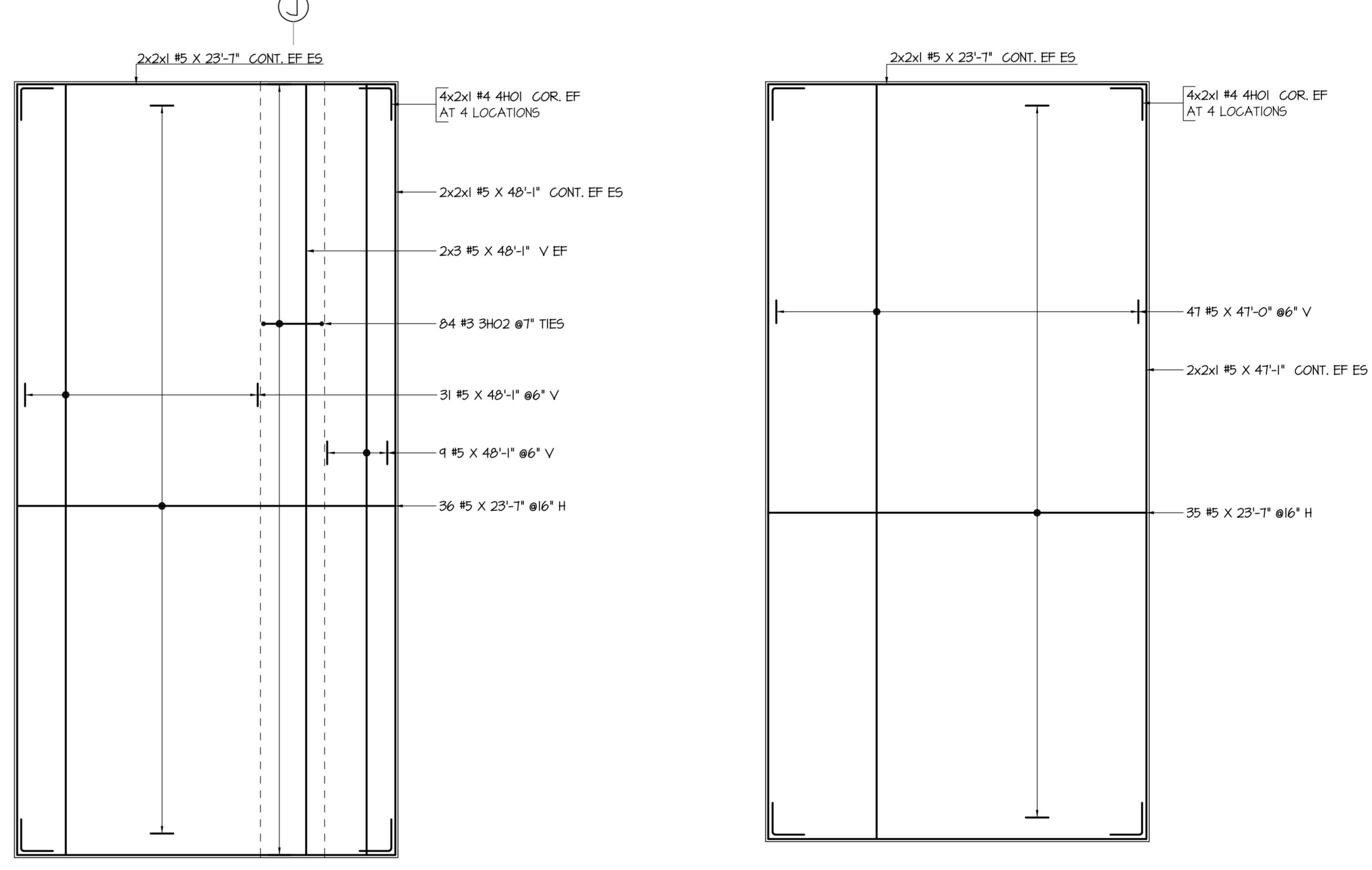
WALL PANEL - W4

SCALE: 1/6" = 1'-0"
SDR: RT, RB & 5200
(4 1/4" THK WALL)



WALL PANEL - W3

SCALE: 1/6" = 1'-0"
SDR: RT, RB & 5200
(4 1/4" THK WALL)



WALL PANEL - W4

SCALE: 1/6" = 1'-0"
SDR: RT, RB & 5200
(4 1/4" THK WALL)

WALL PANEL - W5

SCALE: 1/6" = 1'-0"
SDR: RT, RB & 5200
(4 1/4" THK WALL)

WALL PANEL - W6

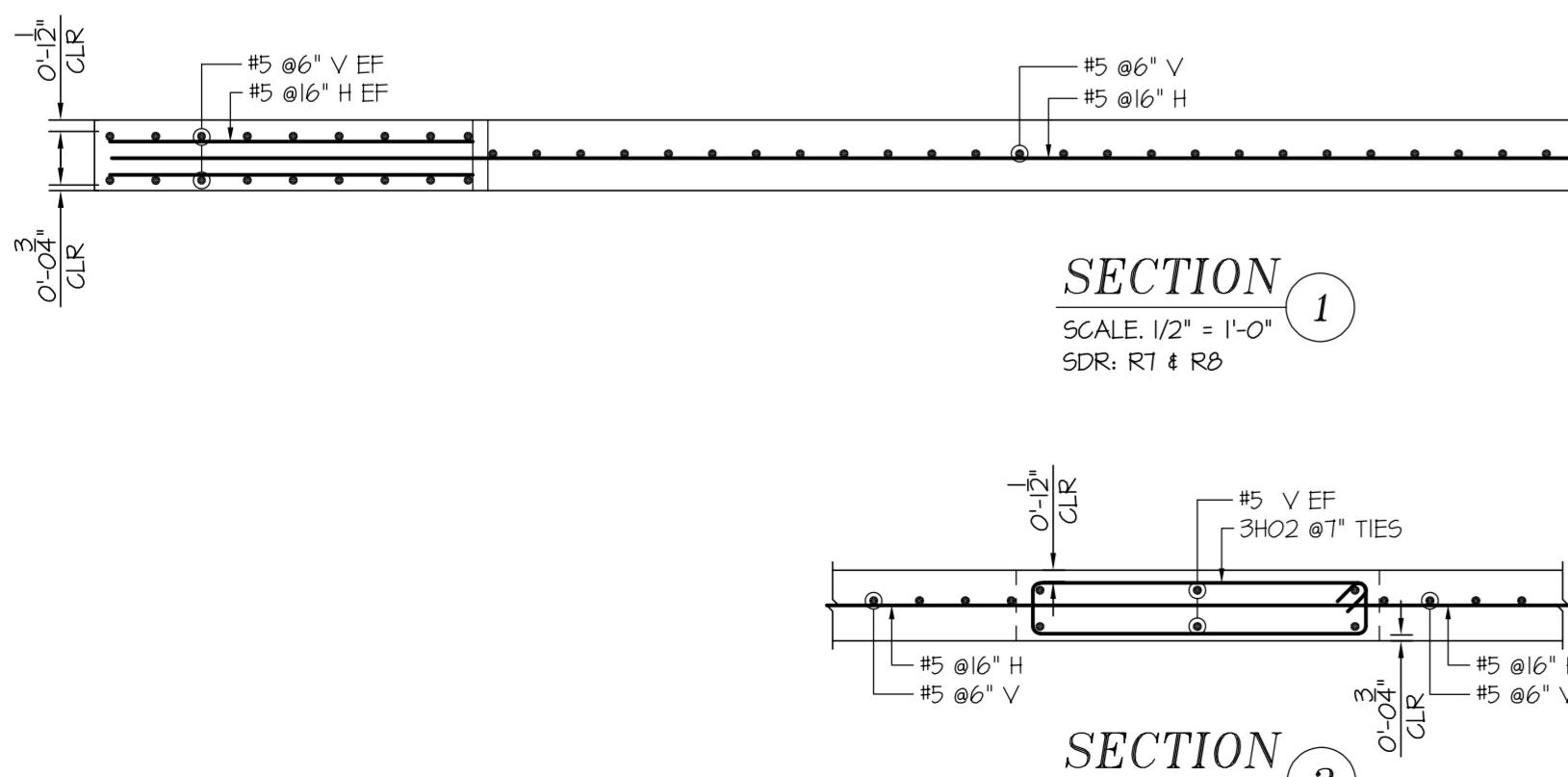
SCALE: 1/6" = 1'-0"
SDR: RT, RB & 5200
(4 1/4" THK WALL)

WALL PANEL - W7

SCALE: 1/6" = 1'-0"
SDR: RT, RB & 5200
(4 1/4" THK WALL)

WALL PANEL - W8

SCALE: 1/6" = 1'-0"
SDR: RT, RB & 5200
(4 1/4" THK WALL)



SECTION 1

SCALE: 1/6" = 1'-0"
SDR: RT, RB & 5200
(4 1/4" THK WALL)

SECTION 2

SCALE: 1/6" = 1'-0"
SDR: RT, RB & 5200
(4 1/4" THK WALL)

BENDING DETAILS											
Bar Work	Qty	Size	Total Length	Type	X'	B'	C'	V'	T'	C'	Y'
3H02	24	#3	9'-2 1/2"	1'-0" X 17	3'-8"	0'-7"	3'-8"	0'-7"	0'-4 X"	3'-10"	0'-4"
4H01	64	#4	4'-0" X 17	2'-8"	2'-8"						
4H11	24	#4	7'-0" X 17	0'-6"	4'-0"				2'-6"	0'-4"	
5H03	8	#5	6'-2 X' 3	0'-10"	5'-4 X"				3'-10 X"	3'-9 X"	4'-7 X"

Bar list produced by RebarCAD 2019

SECTION 1: #5 @6" V EF, #5 @16" H EF, O'-2" CLR, O'-2" CLR.

SECTION 2: #5 @16" H, #5 @6" V, #5 @16" H, #5 @6" V, O'-2" CLR, O'-2" CLR.

ISOMETRIC VIEW: Shows the reinforcement bars in a 3D perspective view.

PLAN VIEW: Shows the layout of the reinforcement bars on the slab.

STRUCTURAL NOTES	
LEGENDS	LABEL LEGENDS
T - TOP	NOTES SPACING
B - BOTTOM	BAR MARK
V. VERT - VERTICAL	BAR SIZE
H. HORIZ - HORIZONTAL	NUMBER OF BARS EACH FACE/EACH SIDE
CLR. - CLEAR COVER	NUMBER OF LOCATION
SIM. - SIMILAR	
TYP. - TYPICAL	
T.O.MAT - TOP OF MAT	
ES - EACH SIDE	
EF - EACH FACE	
CONT - CONTINUOUS	
COR. - CORNER	
THK. - THICKNESS	
ADDL. - ADDITIONAL	
DIAG. - DIAGONAL	
NTS - NOT TO SCALE	
SLAB - SLAB DWS	
SDR - STRUCTURAL DRAWING REFERENCE	

WEST WALL PANELS PLACING DRAWING REFERENCE	
DWG.NO:	DRAWING DESCRIPTION
R-15	WEST WALL PANELS W-1 TO W-8
R-16	WEST WALL PANELS W-9 TO W-16
R-17	WEST WALL PANELS W-17 TO W-22

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

7	
6	
5	
4	09.19.2019 FOR FILE AND FIELD USE
3	07.17.2019 FOR FILE AND FIELD USE
2	06.11.2019 RESUBMITTED FOR APPROVAL
1	05.28.2019 APPROVAL DATE SENT FOR

RE-STEEL SUPPLY CO., INC.
REINFORCING STEEL - WIRE MESH
2000 Eddystone Industrial Park • Eddystone, PA 19022-1588
Phone: 800-876-8216 • Fax: 610-876-8428

Structure: VALLEY VIEW BUSINESS PARK TILT PANELS

Location: JESSUP, PA

Architect: KSS ARCHITECTS

Engineer: RICHARD ADAMS

Customer: T&T CONSTRUCTION

Made by: PRO Date: 05.28.2019 CONTRACT NO. U2524

REV. NO. DATE DRAWING NO. R-15

DRAWING COVERS WEST WALL PANELS W-1 TO W-8

REV. NO. DATE DESCRIPTION R-15

