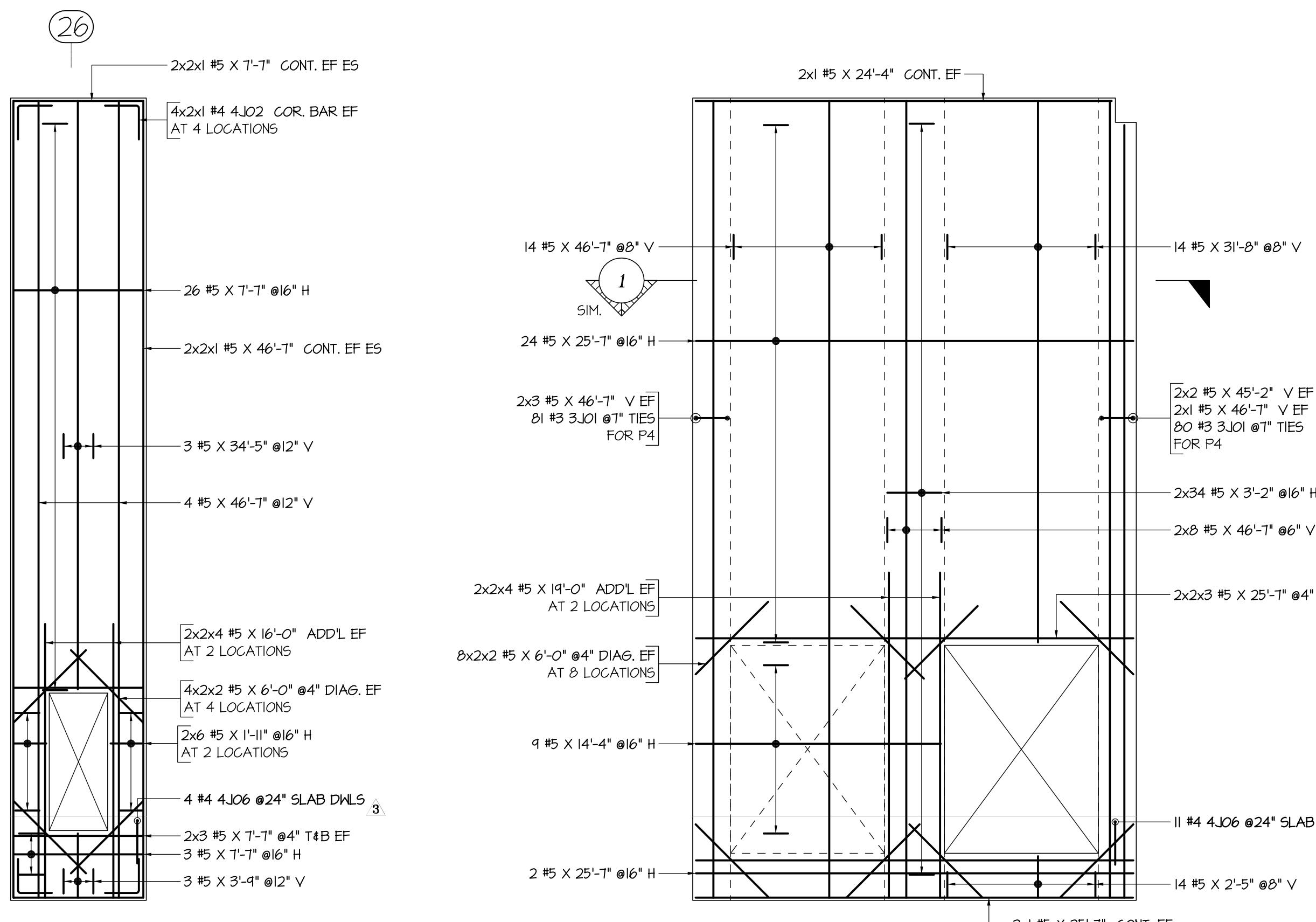


WALL PANEL - S16
SCALE: 1/8" = 1'-0"
SDR: R4, R8 & 5200
(1/4" THK WALL)

WALL PANEL - S17
SCALE: 1/8" = 1'-0"
SDR: R4, R8 & 5200
(1/4" THK WALL)

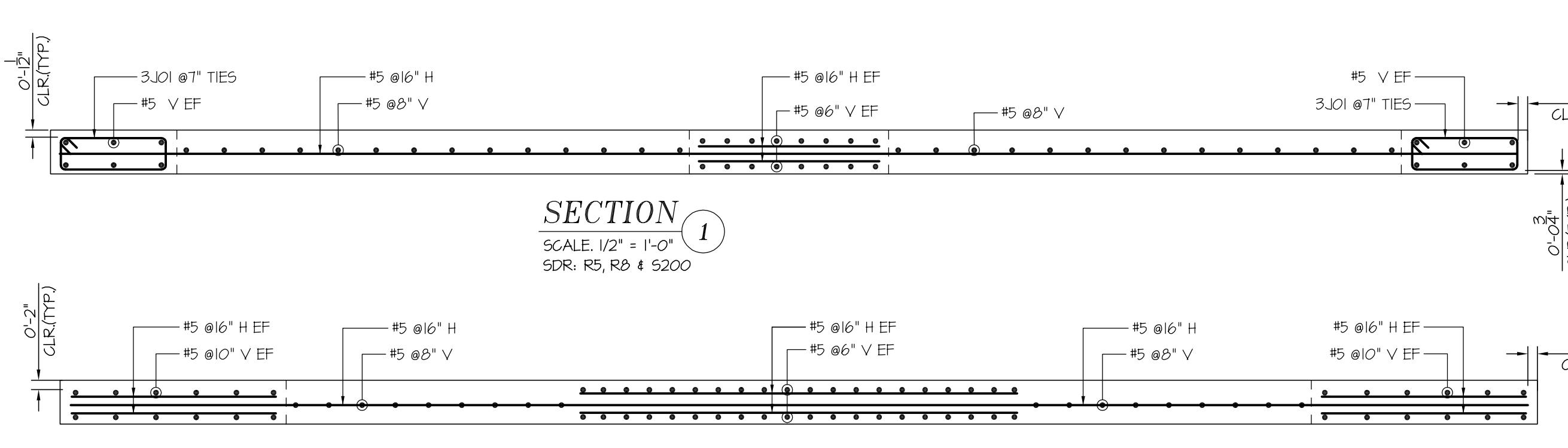
WALL PANEL - S18
SCALE: 1/8" = 1'-0"
SDR: R5, R8 & 5200
(1/4" THK WALL)

WALL PANEL - S19
SCALE: 1/8" = 1'-0"
SDR: R5, R8 & 5200
(1/4" THK WALL)



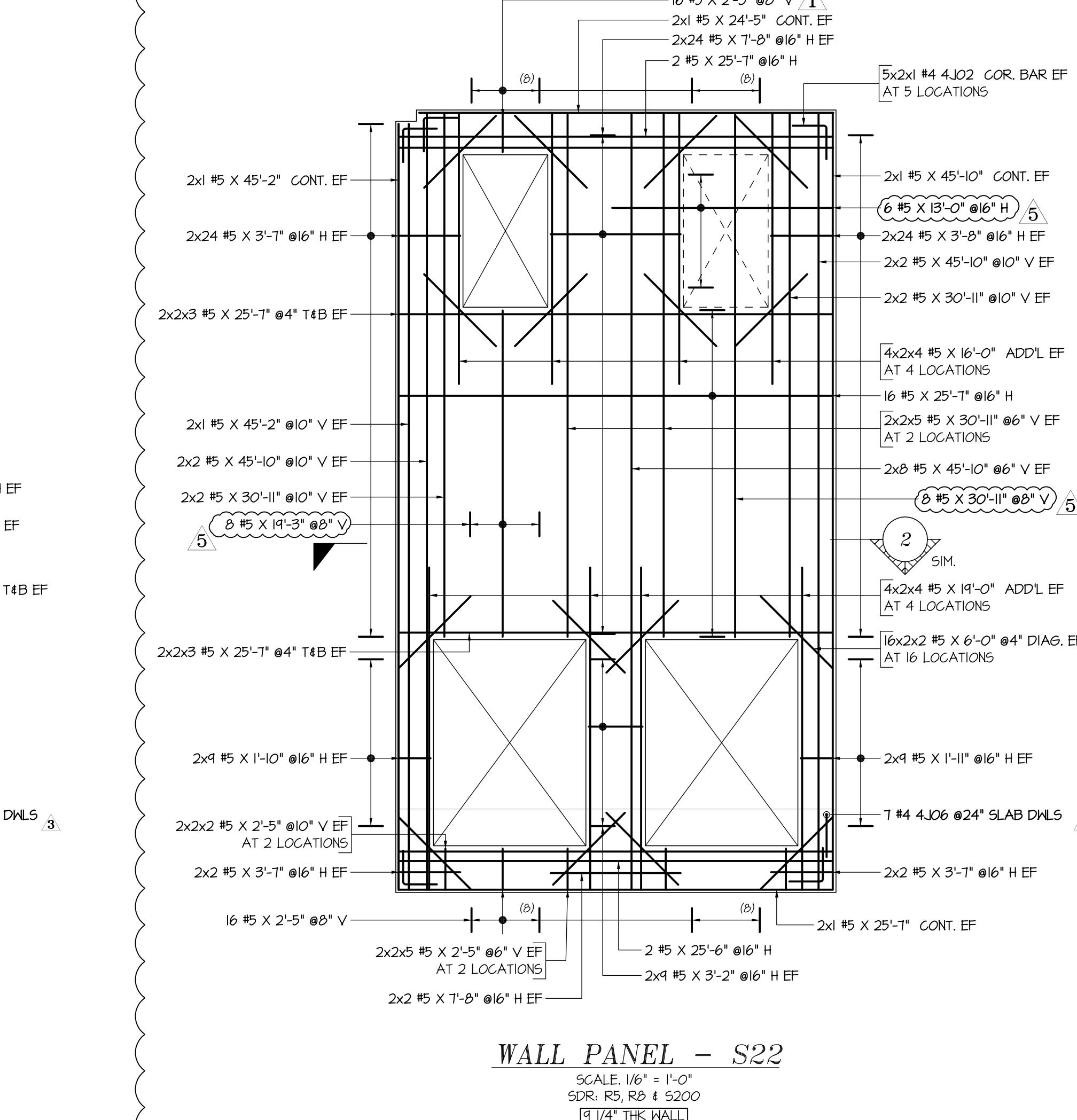
WALL PANEL - S20
SCALE: 1/8" = 1'-0"
SDR: R5, R8 & 5200
(1/4" THK WALL)

WALL PANEL - S21
SCALE: 1/8" = 1'-0"
SDR: R5, R8 & 5200
(1/4" THK WALL)



SECTION 1
SCALE: 1/2" = 1'-0"
SDR: R5, R8 & 5200

SECTION 2
SCALE: 1/2" = 1'-0"
SDR: R4, R8 & 5200



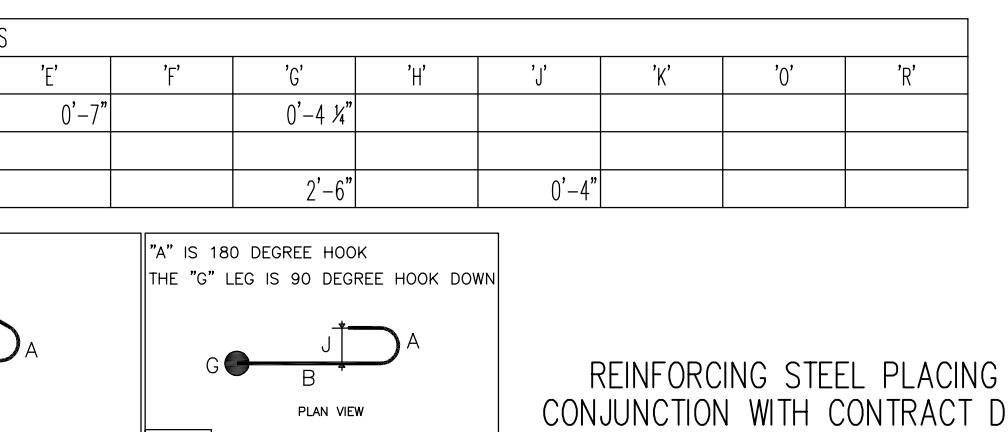
WALL PANEL - S22
SCALE: 1/8" = 1'-0"
SDR: R5, R8 & 5200
(1/4" THK WALL)

REBAR PLACEMENT FOR SINGLE LAYERS
SCALE: 1/2" = 1'-0"
SDR: R8

TYPICAL WALL PANEL & SLAB CONNECTION DETAIL
SCALE: 1/2" = 1'-0"
SDR: R8

REBAR PLACEMENT FOR DOUBLE LAYERS
SCALE: 1/2" = 1'-0"
SDR: R8

STRUCTURAL NOTES	
LEGENDS	LABEL LEGENDS
T - TOP B - BOTTOM V, VERT - VERTICAL H, HORIZ - HORIZONTAL CLR. - CLEAR COVER SIM. - SIMILAR TYP. - TYPICAL T.MAT - TOP OF MAT ES - EACH SIDE EF - EACH FACE CONT - CONTINUOUS COR - CORNER THK. - THICKNESS ADDL - ADDITIONAL DIAG. - DIAGONAL N.TS - NOT TO SCALE C - CENTER LINE SDR - STRUCTURAL DRAWING REFERENCE	6x2x6 #4 COR #12 B2 NOTES SPACING BAR MARK BAR SIZE NUMBER OF BARS EACH FACE/EACH SIDE NUMBER OF LOCATION DENOTES OPENINGS DENOTES KNOCK OUTS CLEAR COVER TO REINFORCEMENT WALL PANEL 2" AT ENDS 1 1/2" #5 BELOW AT EXTERIOR FACE 2" #6 ABOVE AT EXTERIOR FACE 3/4" AT INTERIOR FACE
R-18 SOUTH WALL PANELS S-1 TO S-8	
R-19 SOUTH WALL PANELS S-9 TO S-15	
R-20 SOUTH WALL PANELS S-16 TO S-22	
R-21 SOUTH WALL PANELS S-23 TO S-30	
R-22 SOUTH WALL PANELS S-31 TO S-37	
R-23 SOUTH WALL PANELS S-38 TO S-44	
R-24 SOUTH WALL PANELS S-45 TO S-51	
R-25 SOUTH WALL PANELS S-52 TO S-58	
R-26 SOUTH WALL PANELS S-59 TO S-66	
R-27 SOUTH WALL PANELS S-67 TO S-73	
R-28 SOUTH WALL PANELS S-74 TO S-80	



Drawing Sheet : R-20

Bending Details

Bar Work Qty Size Total Length Type T' Y' C' T' Y' C' T' Y' C'

J301 482 #3 5'-7" X 11' 0'-4" X 1'-10" X 0'-7" 1'-10" X 0'-7" 0'-4" X 1'-10" X 0'-7"

J402 38 #4 4'-0" 17' 2'-0" 2'-0" 2'-0" 2'-0" 2'-0" 2'-0" 2'-0" 2'-0" 2'-0" 2'-0"

J406 58 #4 7'-0" LIN 0'-6" 4'-0" 2'-6" 0'-4" 0'-4" 0'-4" 0'-4" 0'-4" 0'-4" 0'-4" 0'-4"

A = 180 DEGREE HOOK
THE "Z" LEG IS 90 DEGREE HOOK DOWN

T1 Hooks A & G optional

17 LTN ISOMETRIC VIEW LTN PLAN VIEW

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

STRUCTURE : 7

6

5 10.01.2019 FOR FILE AND FIELD USE

4 09.19.2019 FOR FILE AND FIELD USE

3 07.17.2019 FOR FILE AND FIELD USE

2 06.14.2019 RE SUBMITTED FOR APPROVAL

1 05.29.2019 APPROVAL DATE SENT FOR

DATE

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: 05.29.2019 CONTRACT NO. U2524

DRAWING COVERS : DRAWING NO. S-16 TO S-22 R-20

DESCRIPTION