

WALL PANEL - W17

SCALE: 1/6" = 1'-0"
SDR: R1, R2 & 5200
(4 1/4" THK WALL)

WALL PANEL - W18

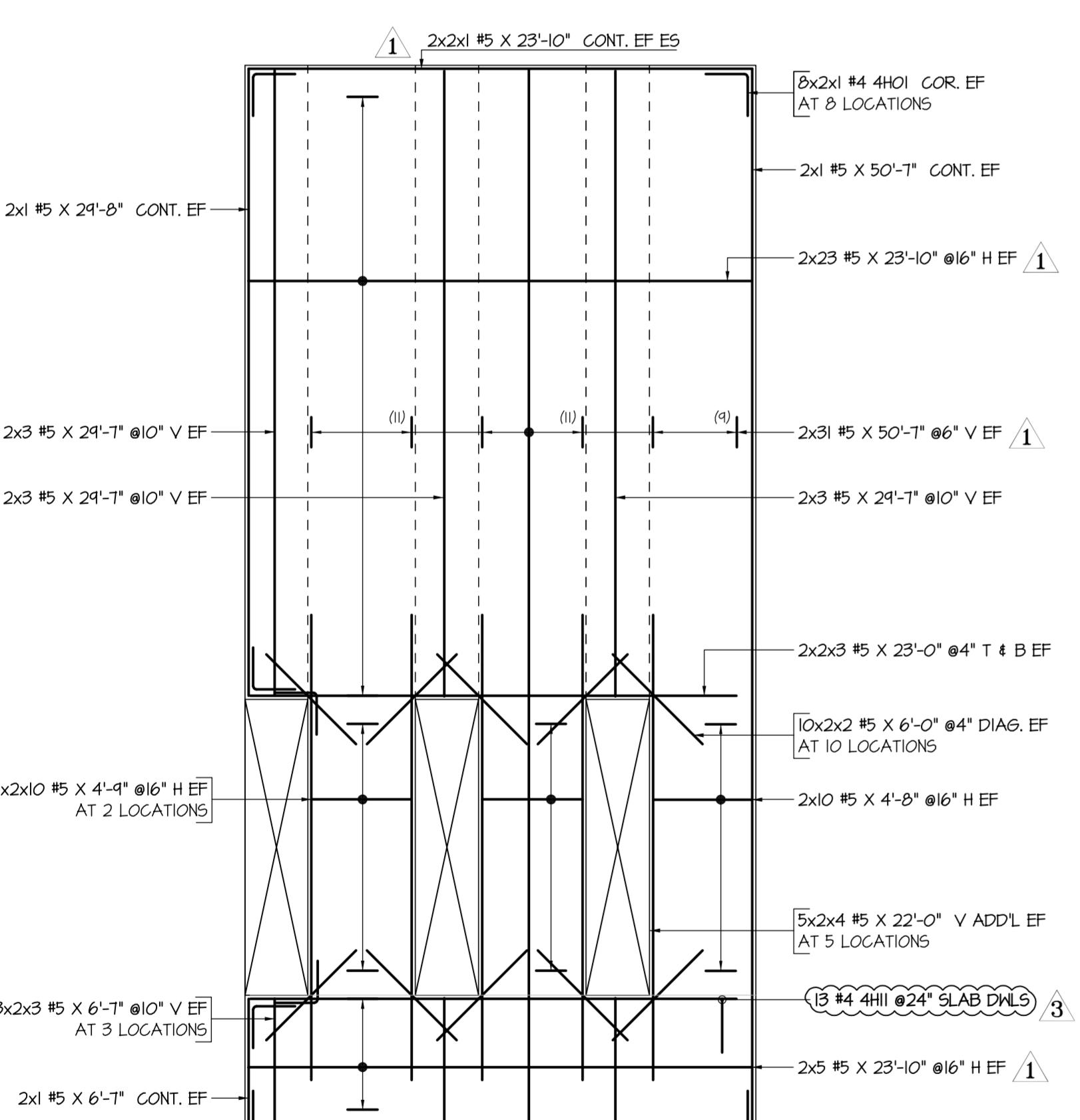
SCALE: 1/6" = 1'-0"
SDR: R1, R2 & 5200
(4 1/4" THK WALL)

WALL PANEL - W19

SCALE: 1/6" = 1'-0"
SDR: R1, R2 & 5200
(4 1/4" THK WALL)

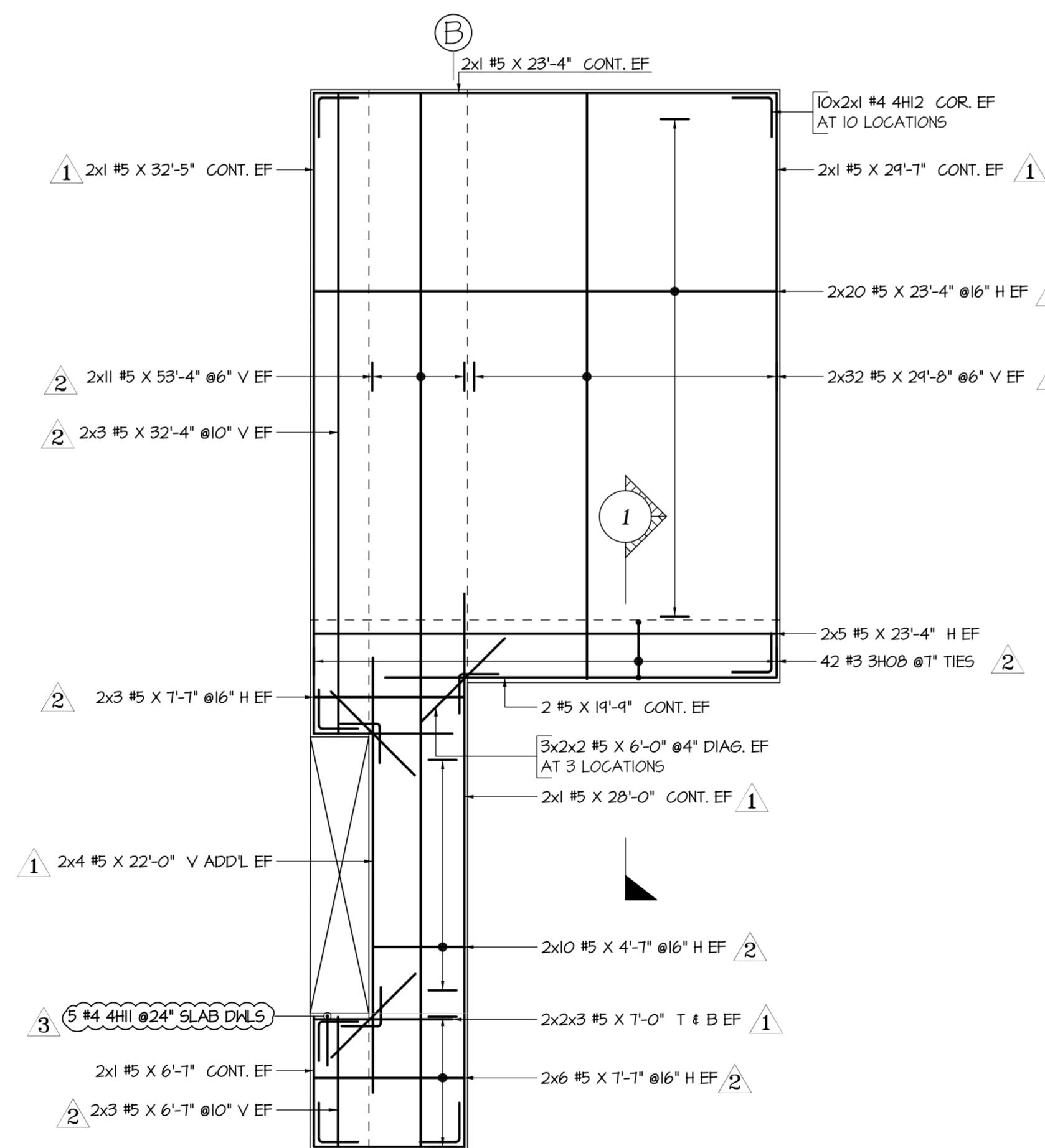
WALL PANEL - W20

SCALE: 1/6" = 1'-0"
SDR: R1, R2 & 5200
(4 1/4" THK WALL)



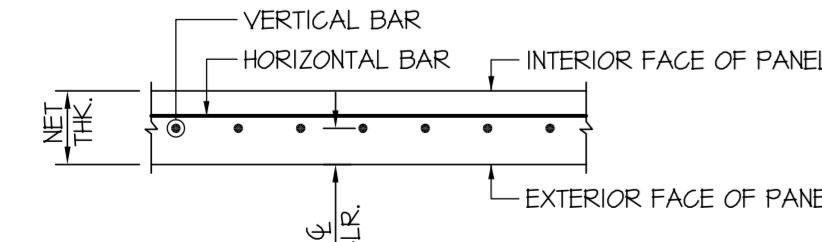
WALL PANEL - W21

SCALE: 1/6" = 1'-0"
SDR: R1, R2 & 5200
(4 1/4" THK WALL)



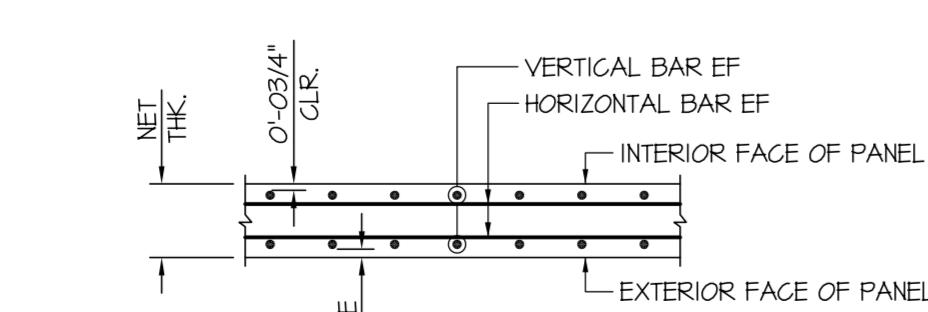
WALL PANEL - W22

SCALE: 1/6" = 1'-0"
SDR: R1, R2 & 5200
(4 1/4" THK WALL)



REBAR PLACEMENT FOR SINGLE LAYERS

SCALE: 1/2" = 1'-0"
SDR: R2



REBAR PLACEMENT FOR DOUBLE LAYERS

SCALE: 1/2" = 1'-0"
SDR: R2

SECTION I

SCALE: 1/2" = 1'-0"
SDR: R1 & R2

TYPICAL WALL PANEL & SLAB CONNECTION DETAIL

SCALE: 1/2" = 1'-0"

SDR: R1 & R2

SECTION I

SCALE: 1/2" = 1'-0"

SDR: R1 & R2

STRUCTURAL NOTES

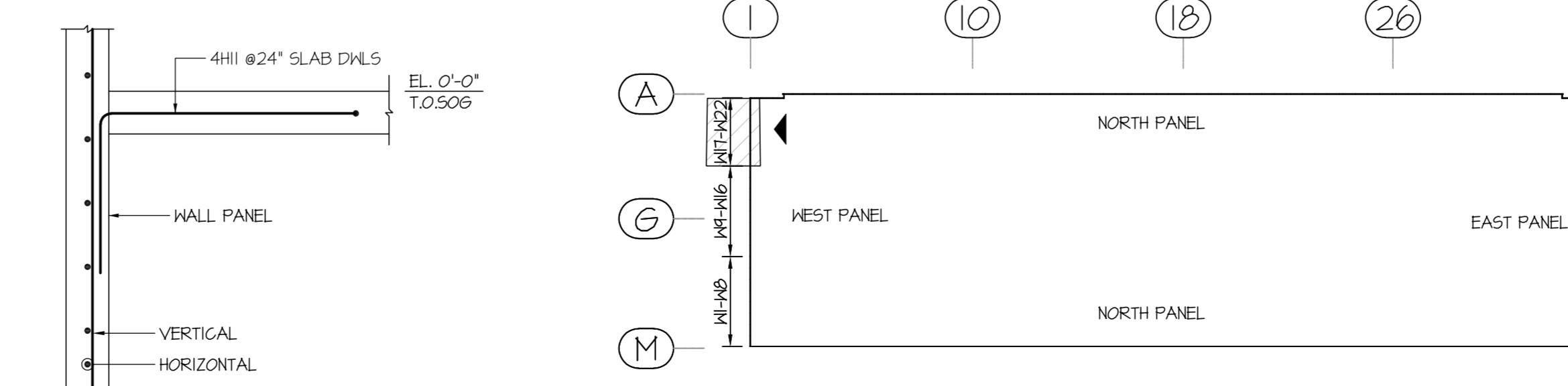
LEGENDS	LABEL LEGENDS
T	- TOP
B	- BOTTOM
V. VERT	- VERTICAL
H. HORIZ	- HORIZONTAL
CLR.	- CLEAR COVER
SIM.	- SIMILAR
TYP.	- TYPICAL
T.O.MAT	- TOP OF MAT
ES	- EACH SIDE
EF	- EACH FACE
CONT.	- CONTINUOUS
COR.	- CORNER
THK.	- THICKNESS
ADDL.	- ADDITIONAL
DIAG.	- DIAGONAL
NTS	- NOT TO SCALE
€	- CENTER LINE
SDR	- STRUCTURAL DRAWING REFERENCE

BONDING DETAILS									
Bar Mark	Qty	Size	Total Length	Type	'C'	'D'	'E'	'F'	'G'
3H08	42	#3	7'-6 1/2"	T1	0'-4 1/2"	0'-7 1/2"	2'-10"	0'-3"	0'-4 1/2"
4H01	48	#4	C-0 1/2"		2'-0"	2'-0"			
4H11	70	#4	C-0 1/2"	LN	0'-6"	4'-0"			2'-6"
4H12	20	#4	C-0 1/2"	17	2'-0"	2'-0"			0'-4"

A = 180 DEGREE HOOK
B = 90 DEGREE HOOK
T1 Hooks A & G optional

CLEAR COVER TO REINFORCEMENT	
2"	AT ENDS
1 1/2"	#5 & BELOW AT EXTERIOR FACE
2"	#6 & ABOVE AT EXTERIOR FACE
3/4"	AT INTERIOR FACE

WALL PANEL	2"	AT ENDS
	1 1/2"	#5 & BELOW AT EXTERIOR FACE
	2"	#6 & ABOVE AT EXTERIOR FACE
	3/4"	AT INTERIOR FACE



KEY PLAN

N

REINFORCING STEEL PLACING DRAWING 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.

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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:	Date:
PRO	05.28.2019
REV. NO.	CONTRACT NO.
02524	R-17
DATE	DRAWING COVERS
05.28.2019	WEST WALL PANELS W-17 TO W-22
REV. NO.	DRAWING NO.
DATE	R-17
06.11.2019	REvised AS PER LATEST CDS RECEIVED ON 05.31.19
07.17.2019	REvised AS PER AE COMMENTS
09.19.2019	REvised AS PER E-MAIL INSTRUCTION RECEIVED ON 09.18.2019