

WALL PANEL - W17

SCALE: 1/6" = 1'-0"
SDR: R1, R2 & S200
(1/4" THK WALL)

WALL PANEL - W18

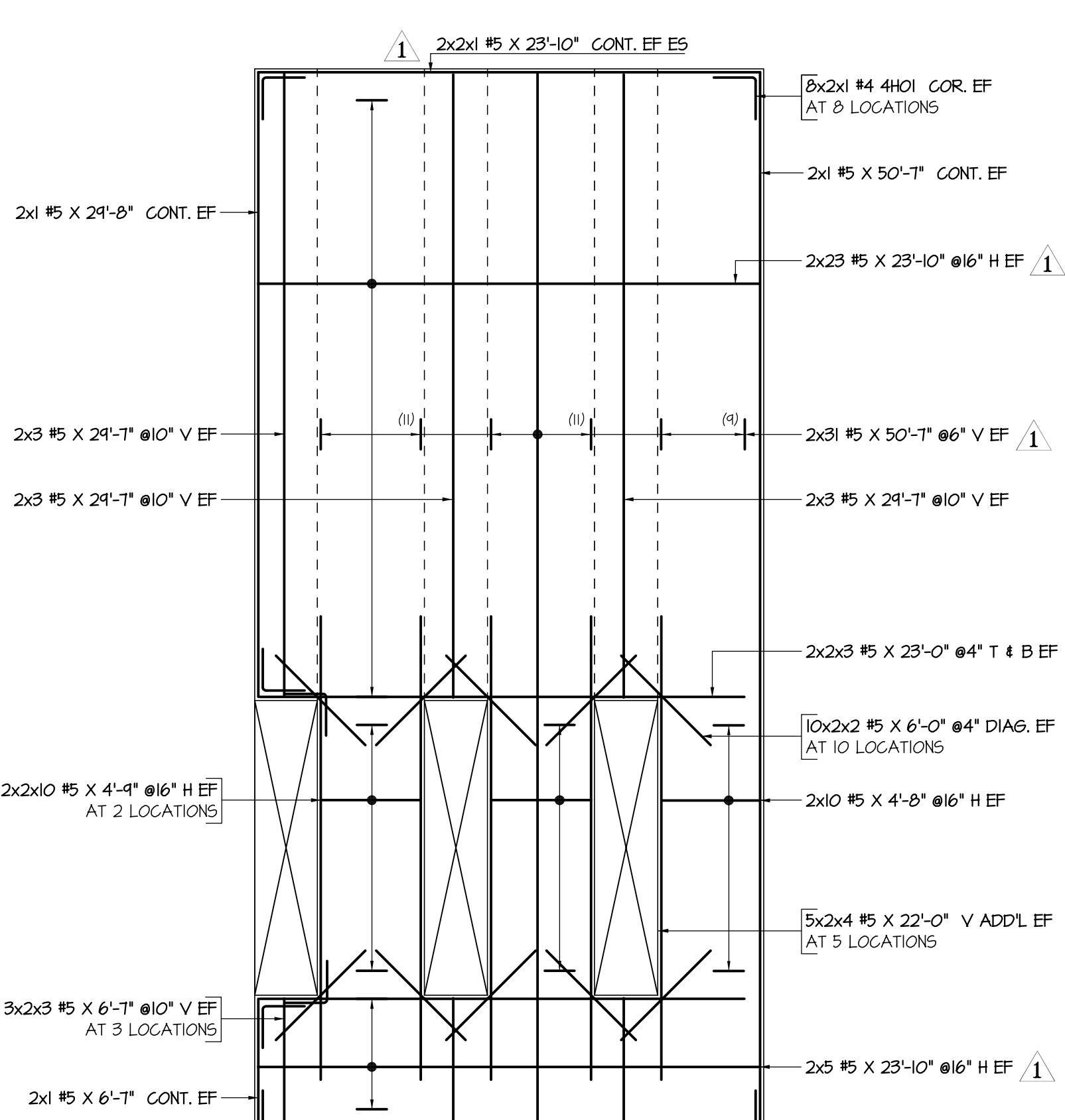
SCALE: 1/6" = 1'-0"
SDR: R1, R2 & S200
(1/4" THK WALL)

WALL PANEL - W19

SCALE: 1/6" = 1'-0"
SDR: R1, R2 & S200
(1/4" THK WALL)

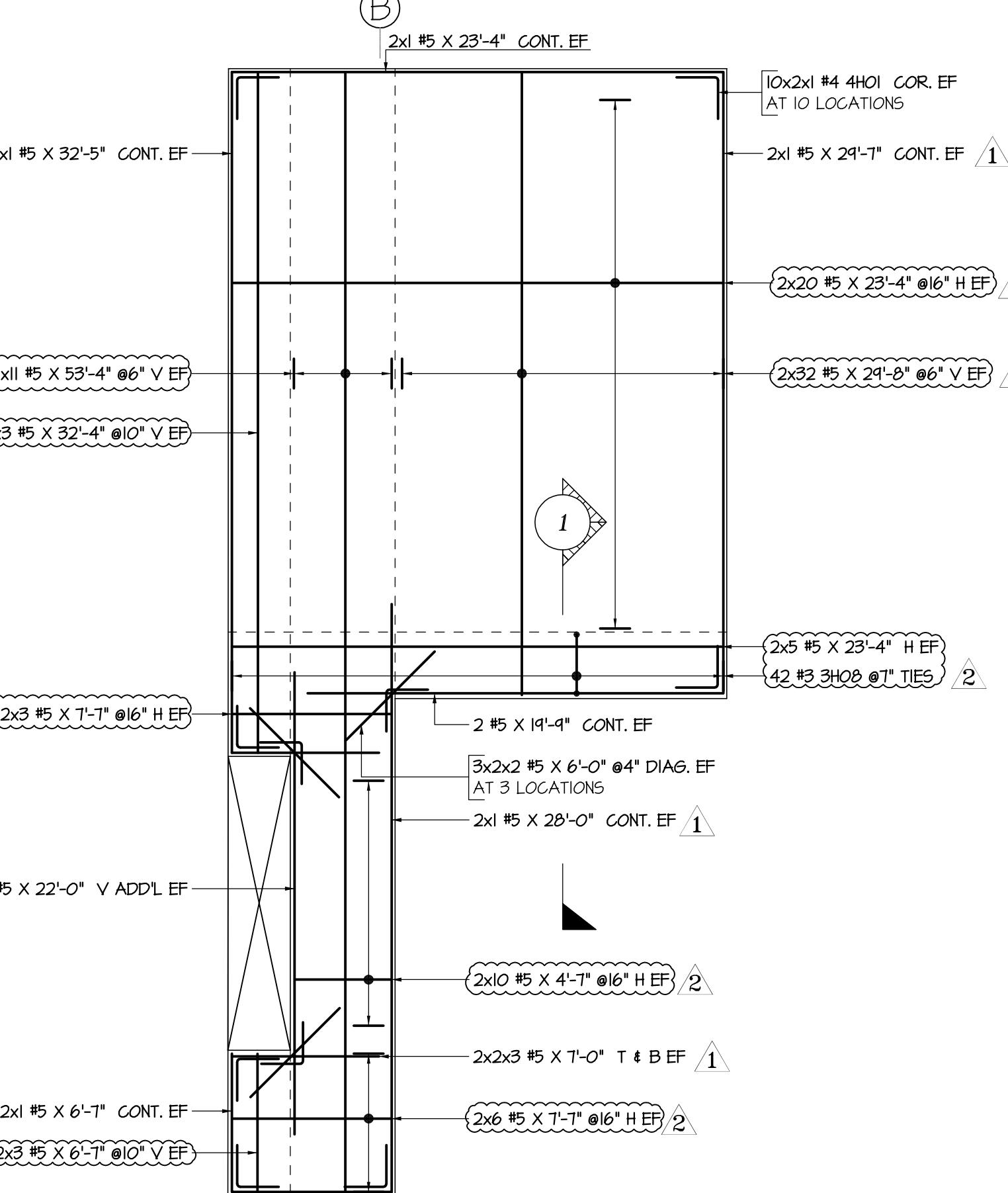
WALL PANEL - W20

SCALE: 1/6" = 1'-0"
SDR: R1, R2 & S200
(1/4" THK WALL)



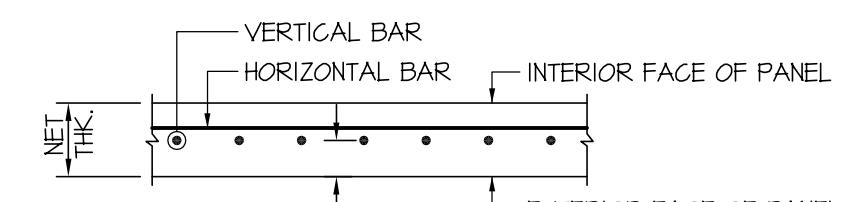
WALL PANEL - W21

SCALE: 1/6" = 1'-0"
SDR: R1, R2 & S200
(1/4" THK WALL)



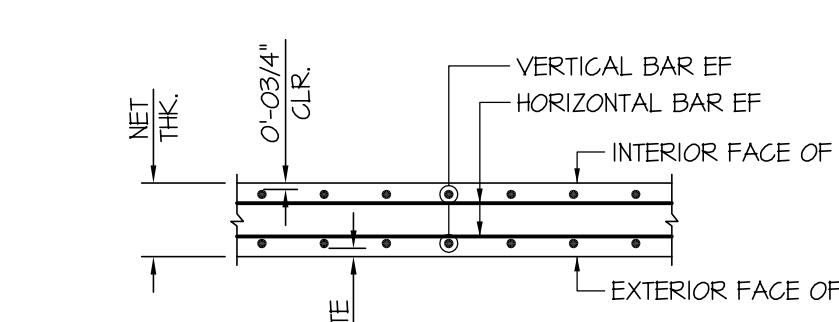
WALL PANEL - W22

SCALE: 1/6" = 1'-0"
SDR: R1, R2 & S200
(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 1

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

| STRUCTURAL NOTES | | BENDING DETAILS | | | | | | | | | | | |
|------------------|----------------------|-----------------------|---------------------|--|--|--|--|--|--|--|--|--|--|
| LEGENDS | | LABEL LEGENDS | | | | | | | | | | | |
| T | - TOP | 6x2x6 #4 4C04 @12" B2 | | | | | | | | | | | |
| B | - BOTTOM | | NOTES | | | | | | | | | | |
| V, VERT | - VERTICAL | | SPACING | | | | | | | | | | |
| H, HORIZ | - HORIZONTAL | | BAR MARK | | | | | | | | | | |
| CLR | - CLEAR COVER | | BAR SIZE | | | | | | | | | | |
| SIM. | - SIMILAR | | NUMBER OF BARS | | | | | | | | | | |
| TYP. | - TYPICAL | | EACH FACE/EACH SIDE | | | | | | | | | | |
| TOMAT | - TOP OF MAT | | NUMBER OF LOCATION | | | | | | | | | | |
| 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 | | | | | | | | | | | | |

STRUCTURAL NOTES

| LEGENDS | LABEL LEGENDS |
|----------|----------------------|
| T | - TOP |
| B | - BOTTOM |
| V, VERT | - VERTICAL |
| H, HORIZ | - HORIZONTAL |
| CLR | - CLEAR COVER |
| SIM. | - SIMILAR |
| TYP. | - TYPICAL |
| TOMAT | - 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 |

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 |

DRAWING SHEET : R-17

| Bar Mark | Qty | Size | Total Length | Type | ' | ' | ' | ' | ' | ' | ' | ' | ' |
|----------|-----|------|--------------|------|-----------|------------|-----------|------------|-----------|-----------|-----------|-----------|-----------|
| 3H08 | 42 | #3 | 7'-6 1/2" | T1 | 0'-4 1/2" | 2'-10 1/2" | 2'-7 1/2" | 2'-10 1/2" | 2'-7 1/2" | 2'-4 1/2" | 2'-4 1/2" | 2'-4 1/2" | 2'-4 1/2" |
| 4H01 | 68 | #4 | 4'-0 1/2" | T17 | 17 | 2'-0 1/2" | 2'-0 1/2" | 2'-0 1/2" | 2'-0 1/2" | 2'-0 1/2" | 2'-0 1/2" | 2'-0 1/2" | 2'-0 1/2" |

T1 Hooks A & G optional

T2 C G A E B D C

T3 D C B A G optional

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

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

NORTH PANEL

WEST PANEL

EAST PANEL

NORTH PANEL

KEY PLAN NTS.

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.

| | |
|---|-------------------------------------|
| 7 | |
| 6 | |
| 5 | |
| 4 | |
| 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

DRAWING COVERS WEST WALL PANELS W-17 TO W-22 DRAWING NO. R-17

REV. NO. DATE DESCRIPTION

06.11.2019 REVISED AS PER LATEST CD'S RECEIVED ON 03.19.19

07.17.2019 REVISED AS PER AE COMMENTS