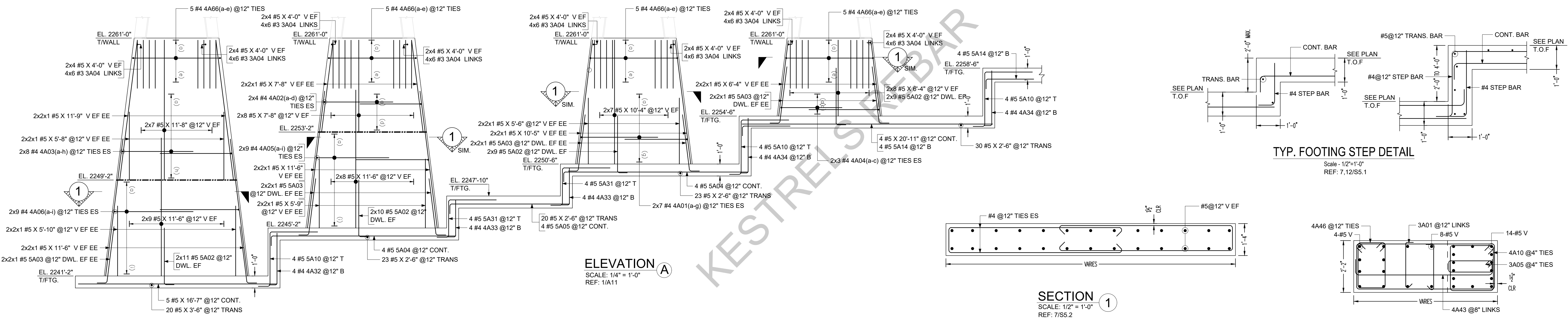
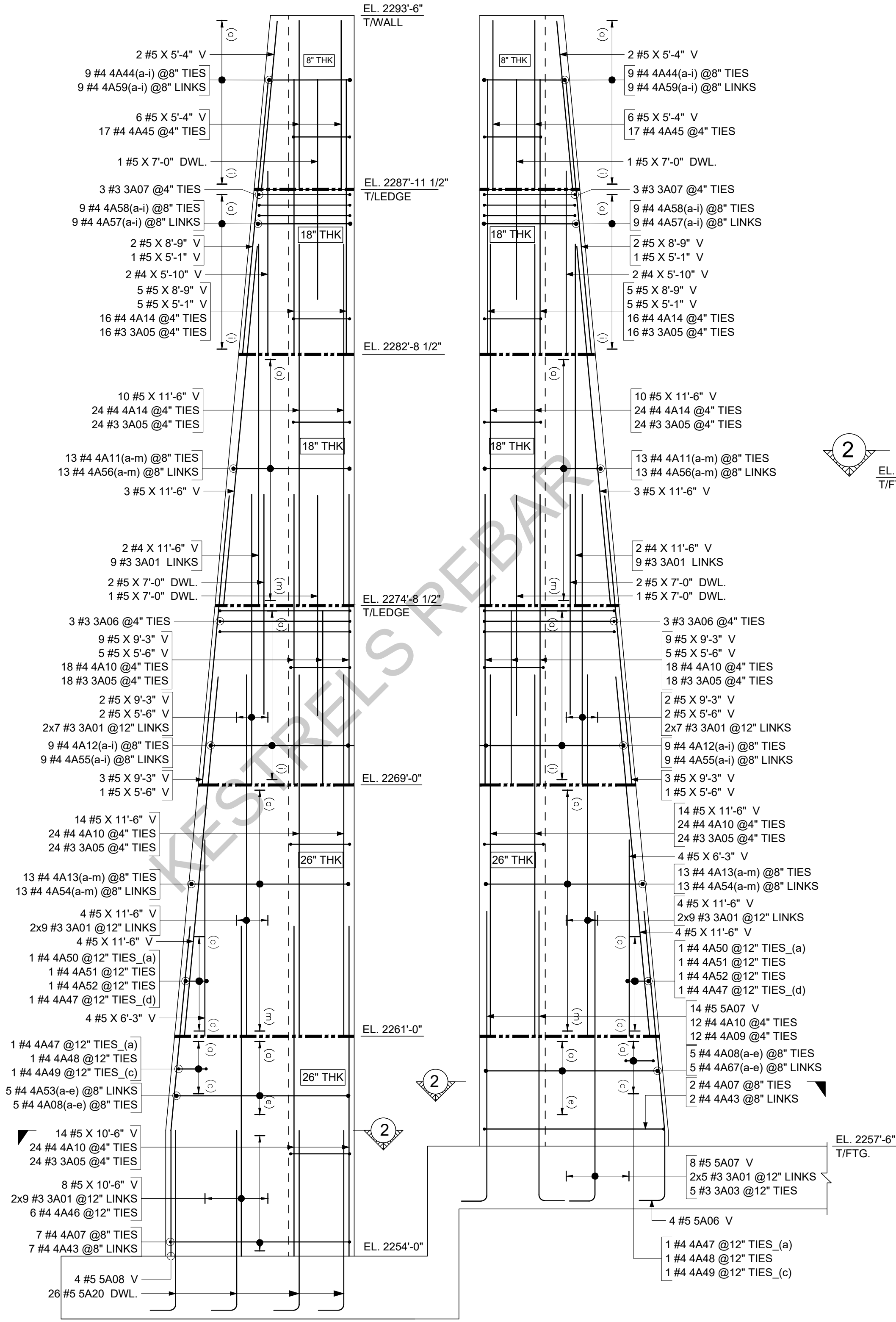
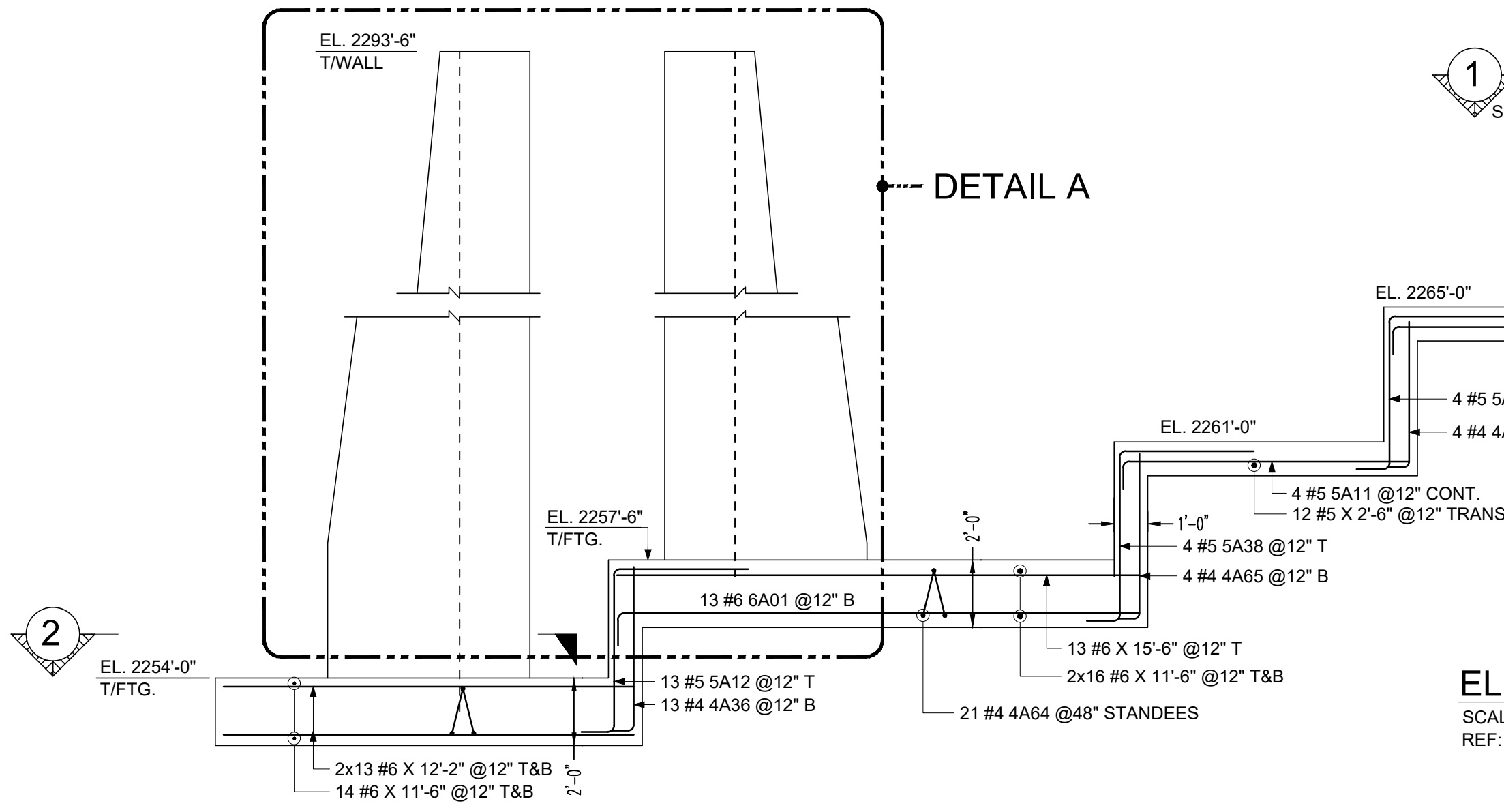
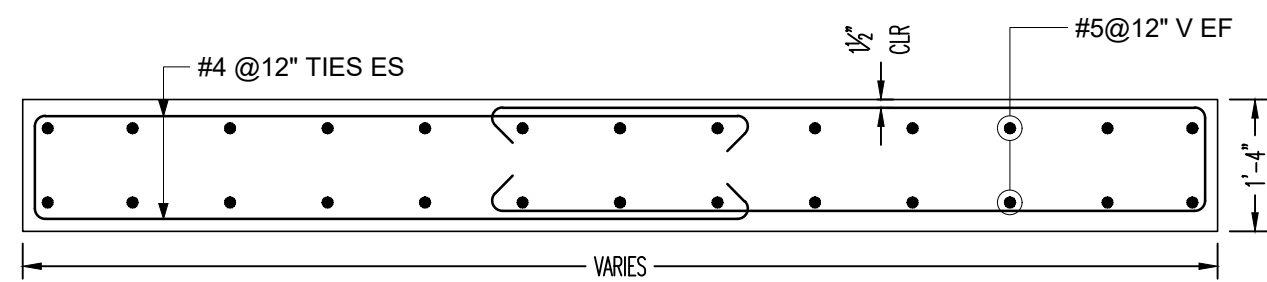




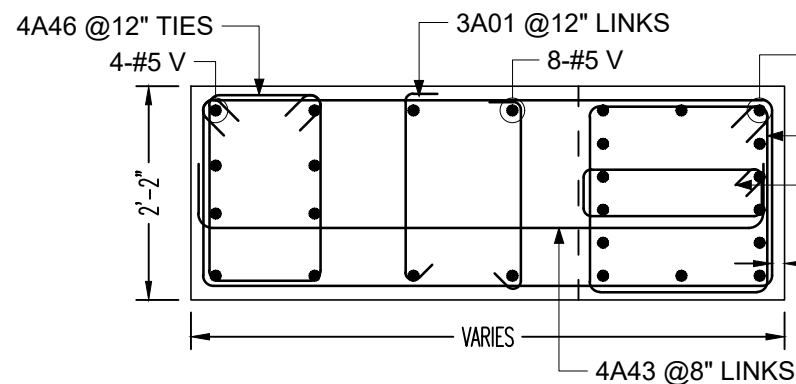
DETAIL A  
SCALE: 1/2" = 1'-0"  
REF: 1/A12



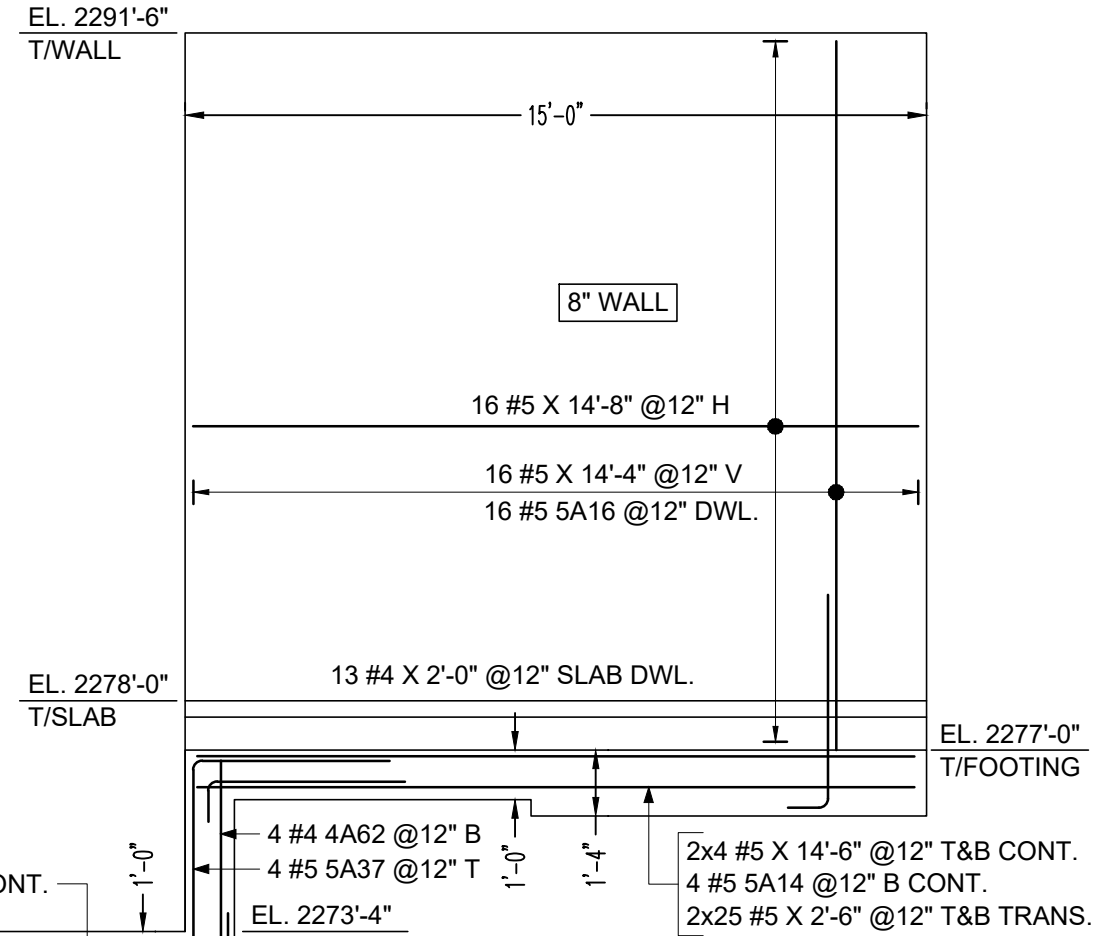
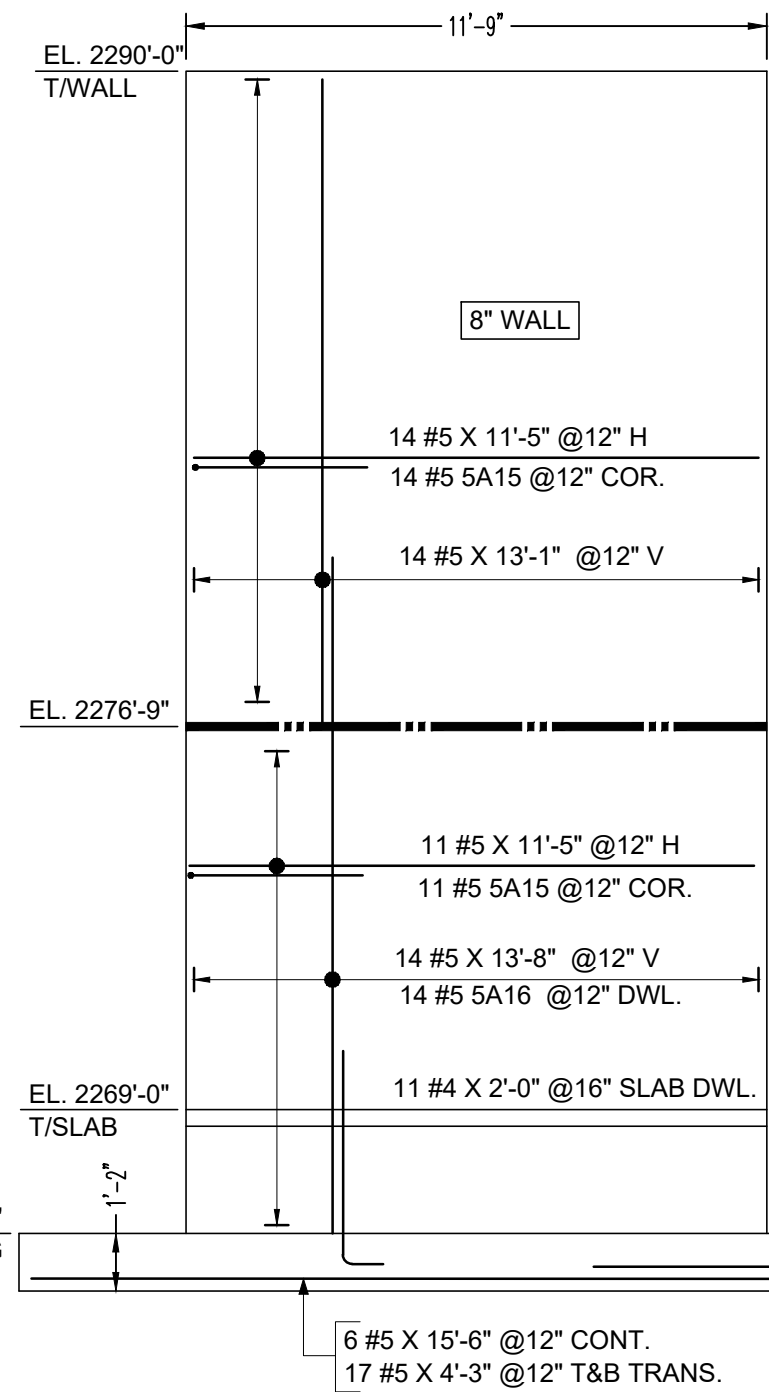
ELEVATION B  
SCALE: 1/4" = 1'-0"  
REF: 1/A12



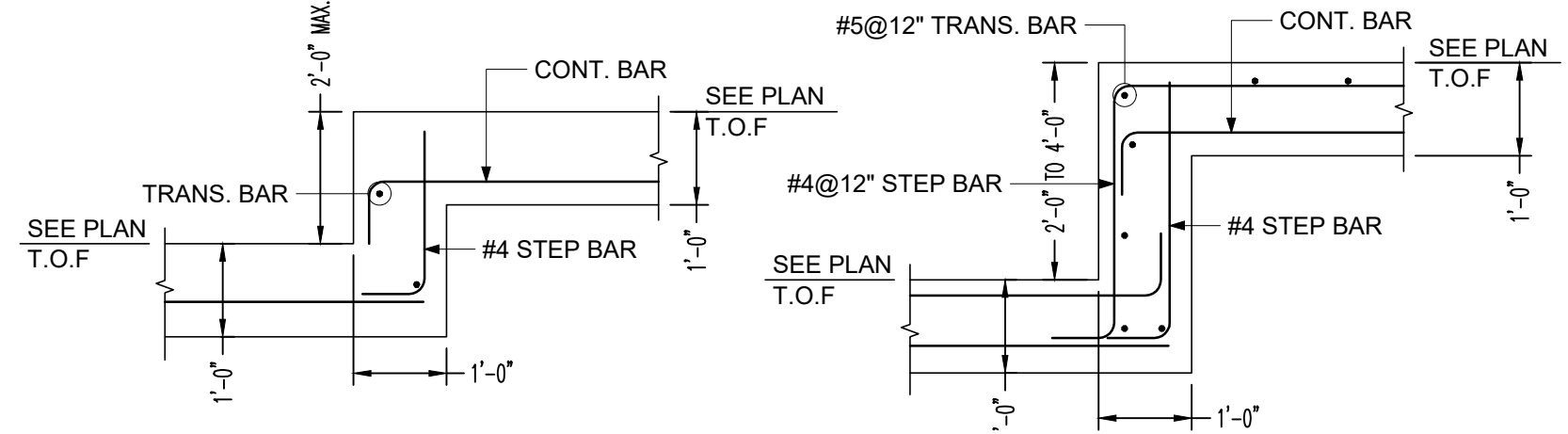
SECTION 1  
SCALE: 1/2" = 1'-0"  
REF: 7/S5.2



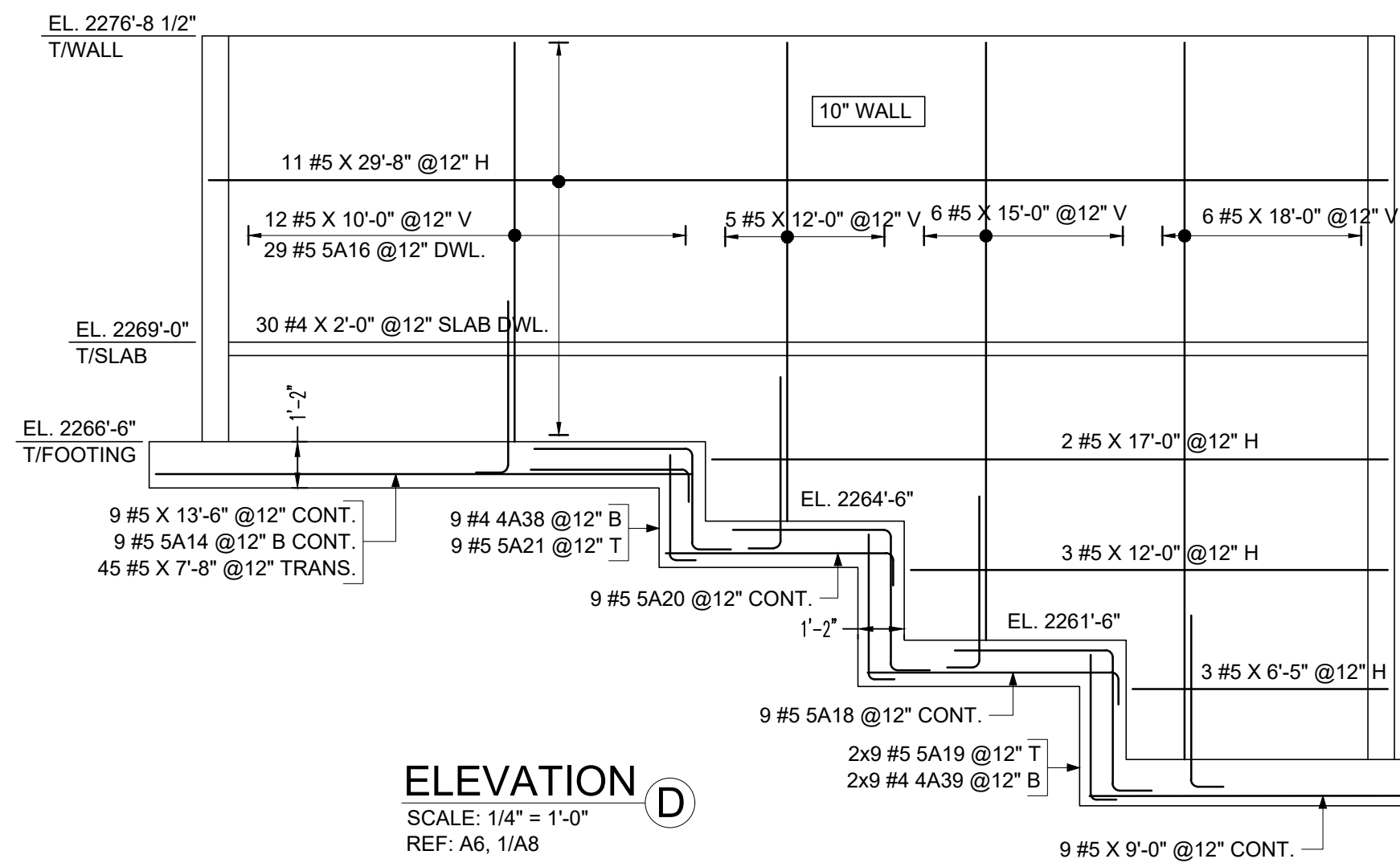
SECTION 2  
SCALE: 1/2" = 1'-0"  
REF: 7/S5.2



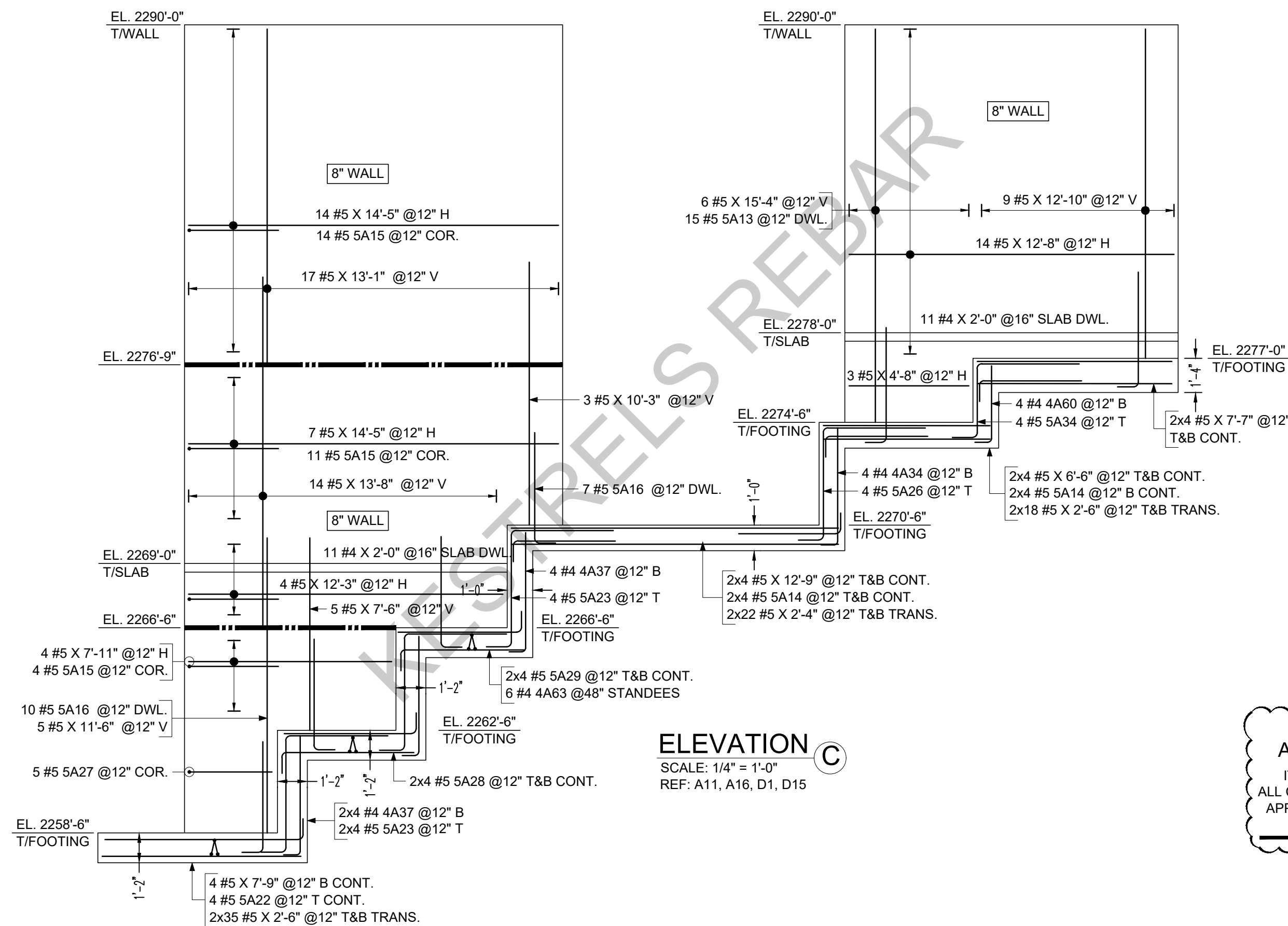
ELEVATION E  
SCALE: 1/4" = 1'-0"  
REF: A11, A16, D1, D15



TYP. FOOTING STEP DETAIL  
Scale - 1/2"=1'-0"  
REF: 7.12/S5.1



ELEVATION D  
SCALE: 1/4" = 1'-0"  
REF: A6, 1/A8



ELEVATION E  
SCALE: 1/4" = 1'-0"  
REF: A11, A16, D1, D15

PLEASE VERIFY  
ALL CLOUDED ITEMS  
IT WILL BE UNDERSTOOD THAT  
ALL CLOUDED ITEMS RETURNED FROM  
APPROVAL WITHOUT COMMENT ARE  
CORRECT AS SUBMITTED.

| LAP SCHEDULE FOR<br>FOUNDATION (CLASS-B) |          |
|------------------------------------------|----------|
| SIZE                                     | 3000 PSI |
| #3                                       | 29"      |
| #4                                       | 38"      |
| #5                                       | 47"      |
| #6                                       | 56"      |

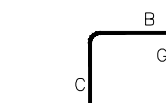
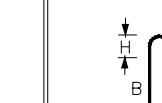
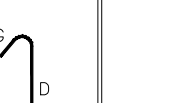
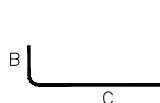
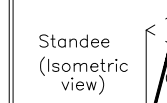
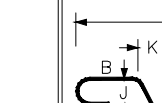
| LAP SCHEDULE FOR<br>WALLS (CLASS-B) |          |
|-------------------------------------|----------|
| SIZE                                | 4000 PSI |
| #3                                  | 25"      |
| #4                                  | 33"      |
| #5                                  | 41"      |
| #6                                  | 49"      |

| ABBREVIATIONS  |        |
|----------------|--------|
| CORNER BAR     | COR.   |
| INTERSECTION   | INT.   |
| TOP & BOTTOM   | T&B    |
| TRANSVERSE     | TRANS. |
| CONTINUOUS     | CONT.  |
| VERTICAL       | V      |
| HORIZONTAL     | H      |
| DOWEL/VERTICAL | D/V    |
| NEAR FACE      | NF     |
| FAR FACE       | FF     |
| EACH SIDE      | ES     |
| TOP OF SLAB    | T.O.S  |

- NOTES:-
- TYPICAL CLEARANCES
  - FOOTING
  - WALL
  5. A/E/C PLEASE VERIFY THE ALL CLOUDED ITEMS
- |           |          |
|-----------|----------|
| A) TOP    | - 1 1/2" |
| B) SIDE   | - 3"     |
| C) BOTTOM | - 3"     |
| D) SIDE   | - 1 1/2" |
| E) TOP    | - 1 1/2" |
- PROVIDE FIELD CUT AS REQUIRED LOCATIONS
  - BARS TO BE PLACED AT EQUAL SPACING U.O.N.
  - TLT HOOK TO ACCOMMODATE THE COVER, IF NEEDED

ALL BARS ARE ASTM A615 GRADE 60 BLACK

| Drawing Sheet : R-01 |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
|----------------------|-----|------|--------------|------|---------|----------|----------|--------|---------|-------|---------|-------|---------|-----|
| BAR LIST             |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| Bar Mark             | Qty | Size | Total Length | Type | 'A'     | 'B'      | 'C'      | 'D'    | 'E'     | 'F'   | 'G'     | 'H'   | 'J'     | 'K' |
| 3A01                 | 110 | #3   | 2'-7"        | T9   | 0'-4"   | 1'-11"   |          |        |         |       | 0'-4"   |       |         |     |
| 3A02                 | 20  | #3   | 1'-4"        | T9   | 0'-4"   | 0'-8"    |          |        |         |       | 0'-4"   |       |         |     |
| 3A03                 | 5   | #3   | 6'-10"       | T1   | 0'-4"   | 1'-2"    | 1'-11"   | 1'-2"  | 1'-11"  |       | 0'-4"   |       |         |     |
| 3A04                 | 216 | #3   | 1'-9"        | T9   | 0'-4"   | 1'-1"    |          |        |         |       | 0'-4"   |       |         |     |
| 3A05                 | 188 | #3   | 5'-4"        | T1   | 0'-4"   | 1'-10"   | 0'-6"    | 1'-10" | 0'-6"   |       | 0'-4"   |       |         |     |
| 3A06                 | 6   | #3   | 12'-10"      | T1   | 0'-4"   | 1'-11"   | 4'-2"    | 1'-11" | 4'-2"   |       | 0'-4"   |       |         |     |
| 3A07                 | 6   | #3   | 10'-4"       | T1   | 0'-4"   | 1'-11"   | 2'-11"   | 1'-11" | 2'-11"  |       | 0'-4"   |       |         |     |
| 4A01a                | 2   | #4   | 12'-8"       | S3   | 0'-4 ½" | 5'-5"    | 1'-1"    | 5'-5"  |         |       | 0'-4 ½" | 0'-3" |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A01g                | 2   | #4   | 14'-4"       | S3   | 0'-4 ½" | 6'-3"    | 1'-1"    | 6'-3"  |         |       | 0'-4 ½" | 0'-3" |         |     |
| 4A02a                | 2   | #4   | 12'-8"       | S3   | 0'-4 ½" | 5'-5"    | 1'-1"    | 5'-5"  |         |       | 0'-4 ½" | 0'-3" |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A02d                | 2   | #4   | 13'-6"       | S3   | 0'-4 ½" | 5'-10"   | 1'-1"    | 5'-10" |         |       | 0'-4 ½" | 0'-3" |         |     |
| 4A03a                | 2   | #4   | 12'-8"       | S3   | 0'-4 ½" | 5'-5"    | 1'-1"    | 5'-5"  |         |       | 0'-4 ½" | 0'-3" |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A03h                | 2   | #4   | 14'-6"       | S3   | 0'-4 ½" | 6'-4"    | 1'-1"    | 6'-4"  |         |       | 0'-4 ½" | 0'-3" |         |     |
| 4A04a                | 2   | #4   | 12'-8"       | S3   | 0'-4 ½" | 5'-5"    | 1'-1"    | 5'-5"  |         |       | 0'-4 ½" | 0'-3" |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A04c                | 2   | #4   | 13'-4"       | S3   | 0'-4 ½" | 5'-9"    | 1'-1"    | 5'-9"  |         |       | 0'-4 ½" | 0'-3" |         |     |
| 4A05a                | 2   | #4   | 13'-6"       | S3   | 0'-4 ½" | 5'-10"   | 1'-1"    | 5'-10" |         |       | 0'-4 ½" | 0'-3" |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A05i                | 2   | #4   | 15'-6"       | S3   | 0'-4 ½" | 6'-10"   | 1'-1"    | 6'-10" |         |       | 0'-4 ½" | 0'-3" |         |     |
| 4A06a                | 2   | #4   | 14'-6"       | S3   | 0'-4 ½" | 6'-4"    | 1'-1"    | 6'-4"  |         |       | 0'-4 ½" | 0'-3" |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A06i                | 2   | #4   | 16'-4"       | S3   | 0'-4 ½" | 7'-3"    | 1'-1"    | 7'-3"  |         |       | 0'-4 ½" | 0'-3" |         |     |
| 4A07                 | 9   | #4   | 16'-1"       | T1   | 0'-4 ½" | 1'-11"   | 5'-9"    | 1'-11" | 5'-9"   |       | 0'-4 ½" |       |         |     |
| 4A08a                | 2   | #4   | 15'-5"       | T1   | 0'-4 ½" | 1'-11"   | 5'-5"    | 1'-11" | 5'-5"   |       | 0'-4 ½" |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A08e                | 2   | #4   | 16'-0"       | T1   | 0'-4 ½" | 1'-11"   | 5'-8"    | 1'-11" | 5'-9"   |       | 0'-4 ½" |       |         |     |
| 4A09                 | 12  | #4   | 5'-5"        | T1   | 0'-4 ½" | 1'-10"   | 0'-6"    | 1'-10" | 0'-6"   |       | 0'-4 ½" |       |         |     |
| 4A10                 | 120 | #4   | 8'-3"        | T1   | 0'-4 ½" | 1'-10"   | 1'-11"   | 1'-10" | 1'-11"  |       | 0'-4 ½" |       |         |     |
| 4A11a                | 2   | #4   | 10'-1"       | T1   | 0'-4 ½" | 1'-3"    | 3'-5"    | 1'-3"  | 3'-5"   |       | 0'-4 ½" |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A11m                | 2   | #4   | 13'-10"      | T1   | 0'-4 ½" | 1'-3"    | 4'-2"    | 1'-11" | 5'-9"   |       | 0'-4 ½" |       |         |     |
| 4A12a                | 2   | #4   | 12'-11"      | T1   | 0'-4 ½" | 1'-11"   | 4'-2"    | 1'-11" | 4'-2"   |       | 0'-4 ½" |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A12i                | 2   | #4   | 15'-0"       | T1   | 0'-4 ½" | 1'-11"   | 4'-8"    | 1'-11" | 5'-9"   |       | 0'-4 ½" |       |         |     |
| 4A13a                | 2   | #4   | 13'-11"      | T1   | 0'-4 ½" | 1'-11"   | 4'-8"    | 1'-11" | 4'-8"   |       | 0'-4 ½" |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A13m                | 2   | #4   | 15'-9"       | T1   | 0'-4 ½" | 1'-11"   | 5'-5"    | 1'-11" | 5'-9"   |       | 0'-4 ½" |       |         |     |
| 4A14                 | 80  | #4   | 6'-11"       | T1   | 0'-4 ½" | 1'-3"    | 1'-10"   | 1'-3"  | 1'-10"  |       | 0'-4 ½" |       |         |     |
| 4A15a                | 1   | #4   | 7'-6"        | T1   | 0'-4 ½" | 1'-1"    | 2'-3 ½"  | 1'-1"  | 2'-3 ½" |       | 0'-4 ½" |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A15j                | 1   | #4   | 10'-11"      | T1   | 0'-4 ½" | 1'-1"    | 3'-10 ½" | 1'-1"  | 4'-1 ½" |       | 0'-4 ½" |       |         |     |
| 4A16a                | 1   | #4   | 7'-6"        | T1   | 0'-4 ½" | 1'-1"    | 2'-3 ½"  | 1'-1"  | 2'-3 ½" |       | 0'-4 ½" |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A16k                | 1   | #4   | 11'-2"       | T1   | 0'-4 ½" | 1'-1"    | 4'-1 ½"  | 1'-1"  | 4'-1 ½" |       | 0'-4 ½" |       |         |     |
| 4A19                 | 152 | #4   | 5'-6"        | T7   |         | 2'-9"    | 2'-9"    |        |         |       |         |       |         |     |
| 4A20                 | 16  | #4   | 4'-8"        | 2    | 0'-8"   | 4'-0"    |          |        |         |       |         |       |         |     |
| 4A21                 | 8   | #4   | 11'-7"       | 2    | 0'-8"   | 10'-11"  |          |        |         |       |         |       |         |     |
| 4A22                 | 8   | #4   | 8'-5"        | 2    | 0'-8"   | 7'-9"    |          |        |         |       |         |       |         |     |
| 4A23                 | 28  | #4   | 6'-4"        | 2    | 0'-8"   | 5'-0"    |          |        |         |       | 0'-8"   |       |         |     |
| 4A24                 | 12  | #4   | 6'-9"        | T7   |         | 2'-9"    | 4'-0"    |        |         |       |         |       |         |     |
| 4A25                 | 8   | #4   | 2'-9"        | 2    | 0'-8"   | 2'-1"    |          |        |         |       |         |       |         |     |
| 4A26                 | 4   | #4   | 7'-10"       | 20   |         | 2'-9"    | 2'-4"    | 2'-9"  |         |       |         |       |         |     |
| 4A27                 | 32  | #4   | 2'-2"        | 2    | 0'-8"   | 1'-6"    |          |        |         |       |         |       |         |     |
| 4A28                 | 4   | #4   | 6'-6"        | T7   |         | 3'-3"    | 3'-3"    |        |         |       |         |       |         |     |
| 4A29                 | 4   | #4   | 6'-1"        | T7   |         | 2'-10"   | 3'-3"    |        |         |       |         |       |         |     |
| 4A30                 | 5   | #4   | 4'-3"        | T7   |         | 1'-0"    | 3'-3"    |        |         |       |         |       |         |     |
| 4A32                 | 8   | #4   | 5'-0"        | 2    | 0'-8"   | 4'-4"    |          |        |         |       |         |       |         |     |
| 4A33                 | 8   | #4   | 3'-9"        | 2    | 0'-8"   | 3'-1"    |          |        |         |       |         |       |         |     |
| 4A34                 | 12  | #4   | 5'-3"        | 2    | 0'-8"   | 4'-7"    |          |        |         |       |         |       |         |     |
| 4A35                 | 4   | #4   | 2'-6"        | 2    | 0'-8"   | 1'-10"   |          |        |         |       |         |       |         |     |
| 4A36                 | 13  | #4   | 5'-6 ½"      | 2    | 0'-8"   | 4'-10 ½" |          |        |         |       |         |       |         |     |
| 4A37                 | 16  | #4   | 5'-4"        | 2    | 0'-8"   | 4'-8"    |          |        |         |       |         |       |         |     |
| 4A38                 | 9   | #4   | 3'-4"        | 2    | 0'-8"   | 2'-8"    |          |        |         |       |         |       |         |     |
| 4A39                 | 18  | #4   | 4'-4"        | 2    | 0'-8"   | 3'-8"    |          |        |         |       |         |       |         |     |
| 4A40                 | 4   | #4   | 4'-0"        | 2    | 0'-8"   | 3'-4"    |          |        |         |       |         |       |         |     |
| 4A41                 | 7   | #4   | 4'-7"        | 2    | 0'-8"   | 3'-11"   |          |        |         |       |         |       |         |     |
| 4A42                 | 33  | #4   | 2'-11"       | 2    | 0'-8"   | 2'-3"    |          |        |         |       |         |       |         |     |
| 4A43                 | 9   | #4   | 7'-1"        | T7   |         | 0'-8"    | 5'-9"    | 0'-8"  |         |       |         |       |         |     |
| 4A44a                | 2   | #4   | 6'-5"        | T1   | 0'-4 ½" | 0'-5"    | 2'-5"    | 0'-5"  | 2'-5"   |       | 0'-4 ½" |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A44i                | 2   | #4   | 11'-9"       | T1   | 0'-4 ½" | 0'-5"    | 2'-11"   | 1'-11" | 5'-9"   |       | 0'-4 ½" |       |         |     |
| 4A45                 | 34  | #4   | 5'-3"        | T1   | 0'-4 ½" | 0'-5"    | 1'-10"   | 0'-5"  | 1'-10"  |       | 0'-4 ½" |       |         |     |
| 4A46                 | 6   | #4   | 6'-11"       | T1   | 0'-4 ½" | 1'-2"    | 1'-11"   | 1'-2"  | 1'-11"  |       | 0'-4 ½" |       |         |     |
| 4A47                 | 4   | #4   | 6'-3"        | T1   | 0'-4 ½" | 0'-10"   | 1'-11"   | 0'-10" | 1'-11"  |       | 0'-4 ½" |       |         |     |
| 4A48                 | 2   | #4   | 6'-5"        | T1   | 0'-4 ½" | 0'-11"   | 1'-11"   | 0'-11" | 1'-11"  |       | 0'-4 ½" |       |         |     |
| 4A49                 | 2   | #4   | 6'-7"        | T1   | 0'-4 ½" | 1'-0"    | 1'-11"   | 1'-0"  | 1'-11"  |       | 0'-4 ½" |       |         |     |
| 4A50                 | 2   | #4   | 5'-9"        | T1   | 0'-4 ½" | 0'-7"    | 1'-11"   | 0'-7"  | 1'-11"  |       | 0'-4 ½" |       |         |     |
| 4A51                 | 2   | #4   | 5'-11"       | T1   | 0'-4 ½" | 0'-8"    | 1'-11"   | 0'-8"  | 1'-11"  |       | 0'-4 ½" |       |         |     |
| 4A52                 | 2   | #4   | 6'-1"        | T1   | 0'-4 ½" | 0'-9"    | 1'-11"   | 0'-9"  | 1'-11"  |       | 0'-4 ½" |       |         |     |
| 4A53a                | 1   | #4   | 6'-9"        | T7   |         | 0'-8"    | 5'-5"    | 0'-8"  |         |       |         |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A53e                | 1   | #4   | 9'-6"        | T7   |         | 1'-11"   | 5'-8"    | 1'-11" |         |       |         |       |         |     |
| 4A54a                | 2   | #4   | 6'-0"        | T7   |         | 0'-8"    | 4'-8"    | 0'-8"  |         |       |         |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A54m                | 2   | #4   | 6'-9"        | T7   |         | 0'-8"    | 5'-5"    | 0'-8"  |         |       |         |       |         |     |
| 4A55a                | 2   | #4   | 5'-6"        | T7   |         | 0'-8"    | 4'-2"    | 0'-8"  |         |       |         |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A55i                | 2   | #4   | 6'-0"        | T7   |         | 0'-8"    | 4'-8"    | 0'-8"  |         |       |         |       |         |     |
| 4A56a                | 2   | #4   | 4'-9"        | T7   |         | 0'-8"    | 3'-5"    | 0'-8"  |         |       |         |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A56m                | 2   | #4   | 5'-6"        | T7   |         | 0'-8"    | 4'-2"    | 0'-8"  |         |       |         |       |         |     |
| 4A57a                | 2   | #4   | 4'-3"        | T7   |         | 0'-8"    | 2'-11"   | 0'-8"  |         |       |         |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A57i                | 2   | #4   | 4'-9"        | T7   |         | 0'-8"    | 3'-5"    | 0'-8"  |         |       |         |       |         |     |
| 4A58a                | 2   | #4   | 9'-1"        | T1   | 0'-4 ½" | 1'-3"    | 2'-11"   | 1'-3"  | 2'-11"  |       | 0'-4 ½" |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A58i                | 2   | #4   | 13'-1"       | T1   | 0'-4 ½" | 1'-3"    | 3'-5"    | 1'-11" | 5'-9"   |       | 0'-4 ½" |       |         |     |
| 4A59a                | 2   | #4   | 3'-3"        | T7   |         | 0'-5"    | 2'-5"    | 0'-5"  |         |       |         |       |         |     |
| Varies To            |     |      |              |      |         |          |          |        |         |       |         |       |         |     |
| 4A59i                | 2   | #4   | 4'-3"        | T7   |         | 0'-8"    | 2'-11"   | 0'-8"  |         |       |         |       |         |     |
| 4A60                 | 4   | #4   | 3'-8"        | 2    | 0'-8"   | 3'-0"    |          |        |         |       |         |       |         |     |
| 4A61                 | 20  | #4   | 5'-2"        | 25   |         | 1'-6"    | 0'-5"    | 1'-4"  | 0'-5"   | 1'-6" |         |       | 0'-2 ½" |     |
| 4A62                 | 4   | #4   | 4'-11"       | 2    | 0'-8"   | 4'-3"    |          |        |         |       |         |       |         |     |
| 4A63                 | 6   | #4   | 5'-6"        | 25   |         | 1'-6"    | 0'-7"    | 1'-4"  | 0'-7"   | 1'-6" |         |       | 0'-3 ½" |     |
| 4A64                 | 21  | #4   | 6'-9 ½"      | 25   |         | 1'-6"    | 1'-4 ½"  | 1'-0"  | 1'-4 ½" | 1'-6" |         |       | 1'-4 ½" |     |

| Drawing Sheet : R-01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |      |              |      | BAR LIST |        |          |       |          |     |         |     |          |          |     |     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------|--------------|------|----------|--------|----------|-------|----------|-----|---------|-----|----------|----------|-----|-----|
| Bar Mark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Qty | Size | Total Length | Type | 'A'      | 'B'    | 'C'      | 'D'   | 'E'      | 'F' | 'G'     | 'H' | 'J'      | 'K'      | 'O' | 'H' |
| 4A65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4   | #4   | 5'-7"        | 2    | 0'-8"    | 4'-11" |          |       |          |     |         |     |          |          |     |     |
| 4A66a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4   | #4   | 16'-8"       | T1   | 0'-4 ½"  | 1'-1"  | 6'-10 ¾" | 1'-1" | 6'-10 ¾" |     | 0'-4 ½" |     |          |          |     |     |
| Varies To                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |     |      |              |      |          |        |          |       |          |     |         |     |          |          |     |     |
| 4A66b                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4   | #4   | 18'-5"       | T1   | 0'-4 ½"  | 1'-1"  | 7'-9"    | 1'-1" | 7'-9"    |     | 0'-4 ½" |     |          |          |     |     |
| 4A67a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1   | #4   | 6'-9"        | 17   | 0'-8"    | 0'-8"  | 5'-5"    | 0'-8" |          |     |         |     |          |          |     |     |
| Varies To                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |     |      |              |      |          |        |          |       |          |     |         |     |          |          |     |     |
| 4A67b                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1   | #4   | 7'-0"        | 17   |          | 0'-8"  | 5'-8"    | 0'-8" |          |     |         |     |          |          |     |     |
| 4A68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 7   | #4   | 4'-6"        | 2    | 0'-8"    | 3'-10" |          |       |          |     |         |     |          |          |     |     |
| 5A02                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 92  | #5   | 5'-7"        | 2    | 0'-10"   | 4'-9"  |          |       |          |     |         |     |          |          |     |     |
| 5A03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16  | #5   | 5'-6 ¾"      | 3    |          | 0'-10" | 4'-8 ¾"  |       |          |     | 4'-8 ¾" |     | 0'-6 ¾"  | 1'-4 ¾"  |     |     |
| 5A04                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 12  | #5   | 16'-3"       | 2    | 0'-10"   | 15'-5" |          |       |          |     |         |     |          |          |     |     |
| 5A05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4   | #5   | 10'-10"      | 2    | 0'-10"   | 10'-0" |          |       |          |     |         |     |          |          |     |     |
| 5A06                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4   | #5   | 10'-1"       | 4    | 0'-10"   | 2'-3"  | 7'-0"    |       |          |     | 0'-8 ¾" |     | 6'-11 ¾" | 9'-2 ¾"  |     |     |
| 5A07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 22  | #5   | 10'-1"       | 2    | 0'-10"   | 9'-3"  |          |       |          |     |         |     |          |          |     |     |
| 5A08                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4   | #5   | 10'-6"       | 3    | 4'-0"    | 6'-6"  |          |       |          |     | 0'-7 ¾" |     | 6'-5 ¾"  | 10'-5 ¾" |     |     |
| 5A09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8   | #5   | 5'-6 ¾"      | 3    |          | 0'-10" | 4'-8 ¾"  |       |          |     | 4'-8 ¾" |     | 0'-4 ¾"  | 1'-2 ¾"  |     |     |
| 5A10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16  | #5   | 9'-7"        | 20   |          | 4'-0"  | 4'-7"    | 1'-0" |          |     |         |     |          |          |     |     |
| 5A11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4   | #5   | 9'-4"        | 2    | 0'-10"   | 8'-6"  |          |       |          |     |         |     |          |          |     |     |
| 5A12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 13  | #5   | 9'-10 ¾"     | 20   |          | 4'-0"  | 4'-10 ¾" | 1'-0" |          |     |         |     |          |          |     |     |
| 5A13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 30  | #5   | 5'-4"        | 2    | 0'-10"   | 4'-6"  |          |       |          |     |         |     |          |          |     |     |
| 5A14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 48  | #5   | 4'-10"       | 2    | 0'-10"   | 4'-0"  |          |       |          |     |         |     |          |          |     |     |
| 5A15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 54  | #5   | 7'-0"        | 17   |          | 3'-6"  | 3'-6"    |       |          |     |         |     |          |          |     |     |
| 5A16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 135 | #5   | 5'-2"        | 2    | 0'-10"   | 4'-4"  |          |       |          |     |         |     |          |          |     |     |
| 5A17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 38  | #5   | 8'-0"        | 17   |          | 4'-0"  | 4'-0"    |       |          |     |         |     |          |          |     |     |
| 5A18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 9   | #5   | 7'-2"        | 2    | 0'-10"   | 6'-4"  |          |       |          |     |         |     |          |          |     |     |
| 5A19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 18  | #5   | 8'-7"        | 20   |          | 1'-0"  | 3'-7"    | 4'-0" |          |     |         |     |          |          |     |     |
| 5A20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 35  | #5   | 6'-7"        | 2    | 0'-10"   | 5'-9"  |          |       |          |     |         |     |          |          |     |     |
| 5A21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 9   | #5   | 7'-7"        | 20   |          | 1'-0"  | 2'-7"    | 4'-0" |          |     |         |     |          |          |     |     |
| 5A22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4   | #5   | 8'-7"        | 2    | 0'-10"   | 7'-9"  |          |       |          |     |         |     |          |          |     |     |
| 5A23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16  | #5   | 9'-7"        | 20   |          | 1'-0"  | 4'-7"    | 4'-0" |          |     |         |     |          |          |     |     |
| 5A24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4   | #5   | 8'-3"        | 20   |          | 1'-0"  | 3'-3"    | 4'-0" |          |     |         |     |          |          |     |     |
| 5A26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4   | #5   | 9'-5"        | 20   |          | 1'-0"  | 4'-5"    | 4'-0" |          |     |         |     |          |          |     |     |
| 5A27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5   | #5   | 6'-9"        | 17   |          | 3'-3"  | 3'-6"    |       |          |     |         |     |          |          |     |     |
| 5A28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8   | #5   | 6'-0"        | 2    | 0'-10"   | 5'-2"  |          |       |          |     |         |     |          |          |     |     |
| 5A29                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8   | #5   | 5'-8"        | 2    | 0'-10"   | 4'-10" |          |       |          |     |         |     |          |          |     |     |
| 5A31                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8   | #5   | 8'-2"        | 20   |          | 4'-0"  | 3'-2"    | 1'-0" |          |     |         |     |          |          |     |     |
| 5A32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 7   | #5   | 8'-10"       | 20   |          | 4'-0"  | 3'-10"   | 1'-0" |          |     |         |     |          |          |     |     |
| 5A33                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 7   | #5   | 8'-11"       | 20   |          | 4'-0"  | 3'-11"   | 1'-0" |          |     |         |     |          |          |     |     |
| 5A34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4   | #5   | 7'-11"       | 20   |          | 1'-0"  | 2'-11"   | 4'-0" |          |     |         |     |          |          |     |     |
| 5A36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8   | #5   | 6'-4"        | 2    | 0'-10"   | 5'-6"  |          |       |          |     |         |     |          |          |     |     |
| 5A37                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4   | #5   | 9'-1"        | 20   |          | 1'-0"  | 4'-1"    | 4'-0" |          |     |         |     |          |          |     |     |
| 5A38                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4   | #5   | 10'-1"       | 20   |          | 4'-0"  | 5'-1"    | 1'-0" |          |     |         |     |          |          |     |     |
| 6A01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 13  | #6   | 16'-6"       | 2    | 1'-0"    | 15'-6" |          |       |          |     |         |     |          |          |     |     |
| <div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div> <div><div>T9</div><div>T1 Hooks A &amp; G optional</div><div>S3</div><div>17</div><div>2 Hook G optional</div><div>20</div><div>25</div></div> |     |      |              |      |          |        |          |       |          |     |         |     |          |          |     |     |