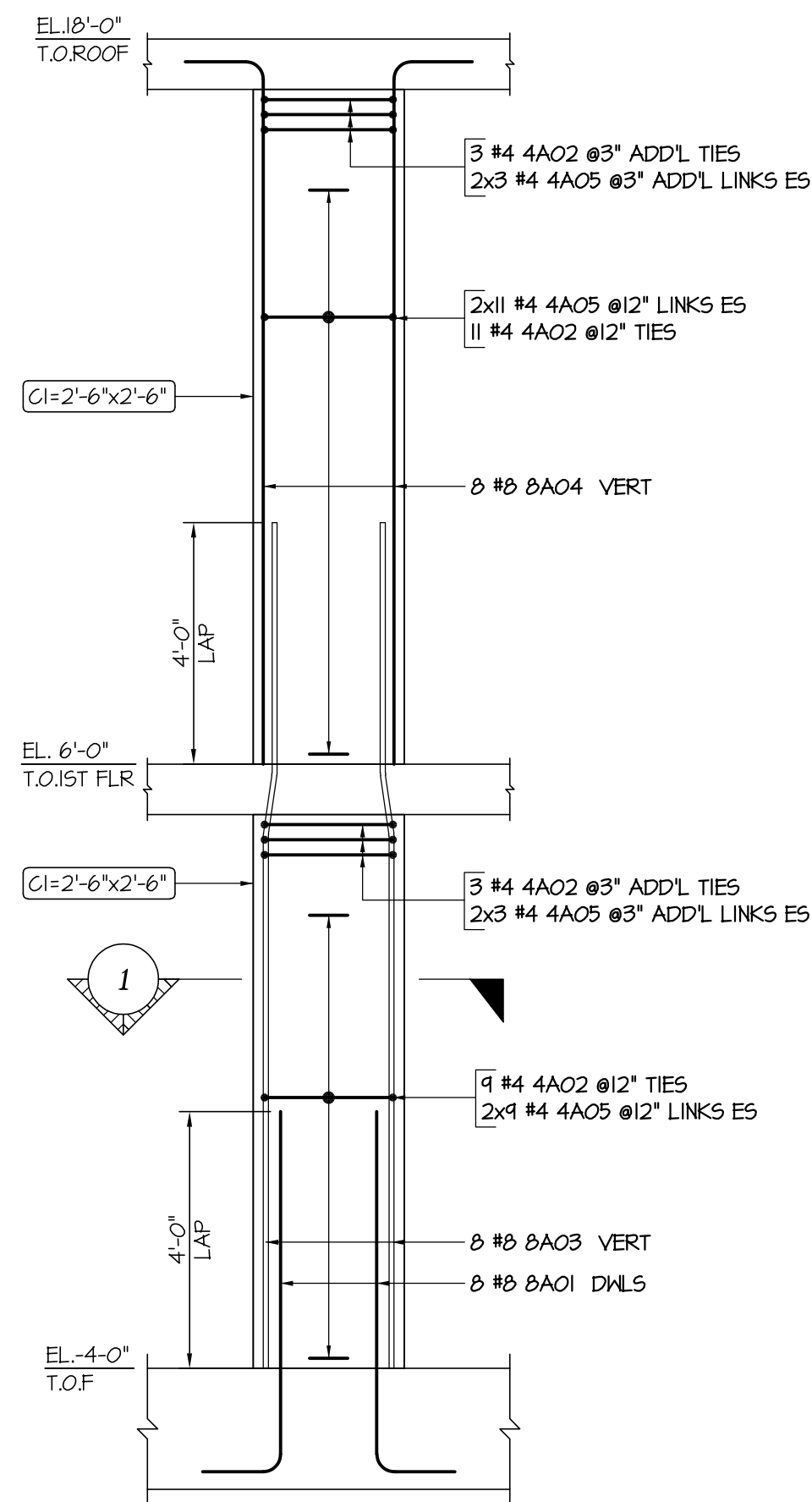
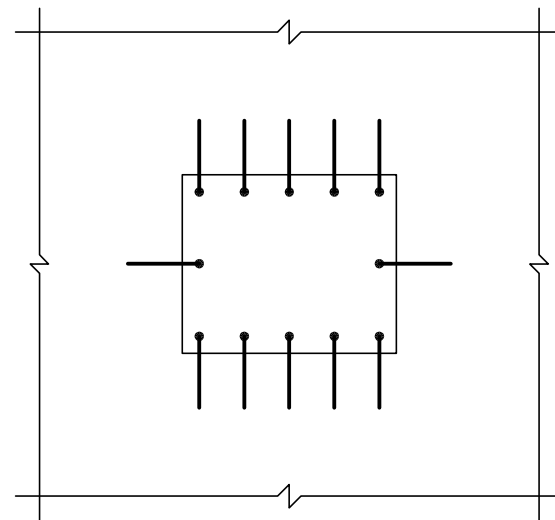
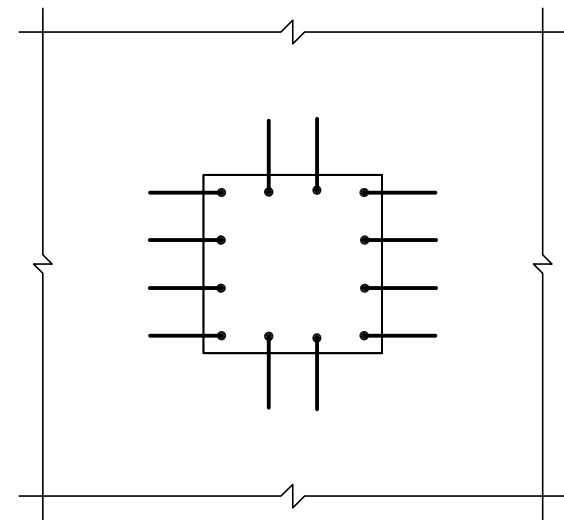
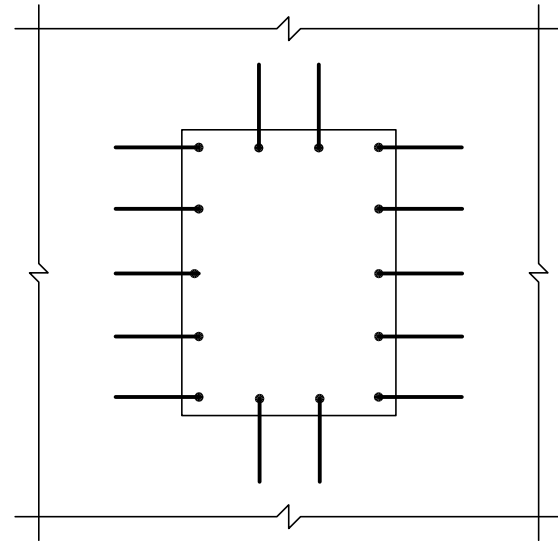
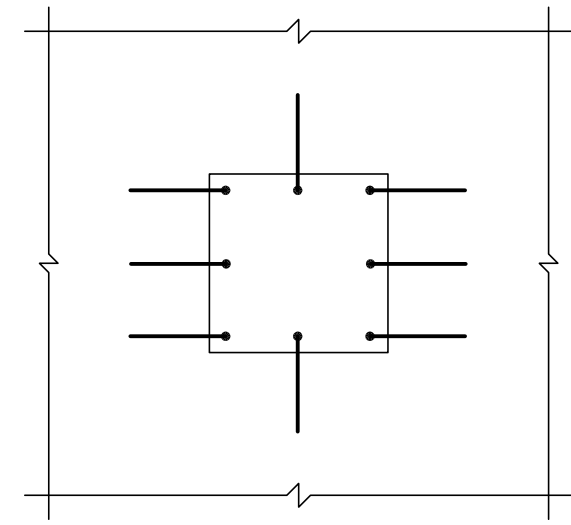
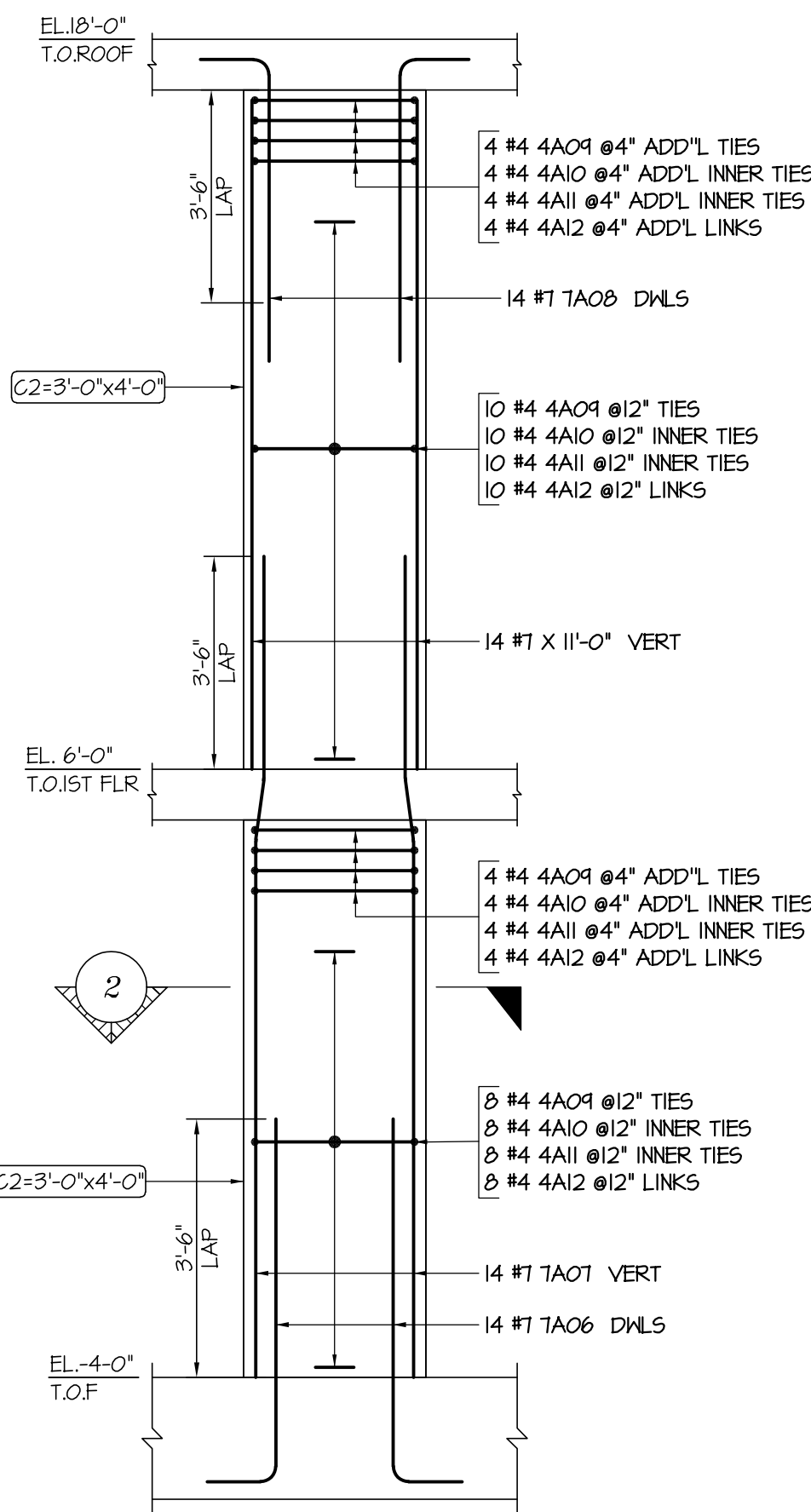
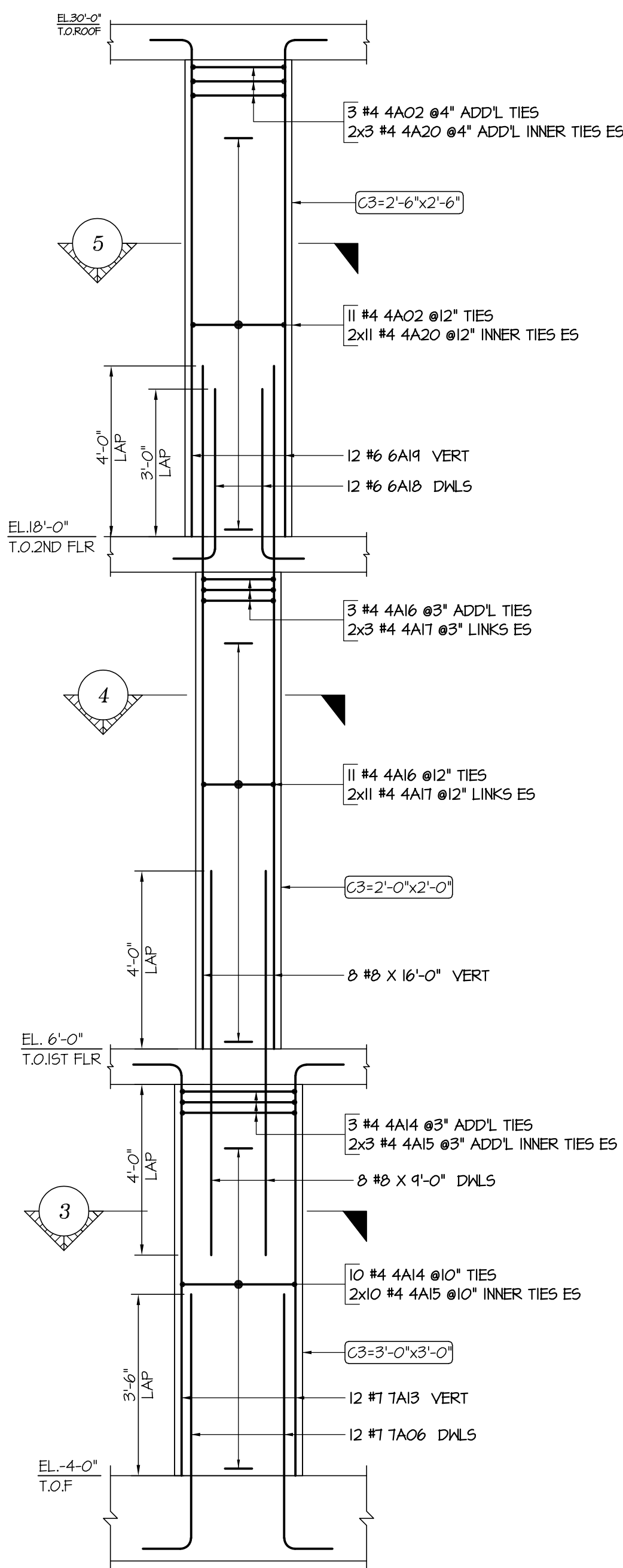




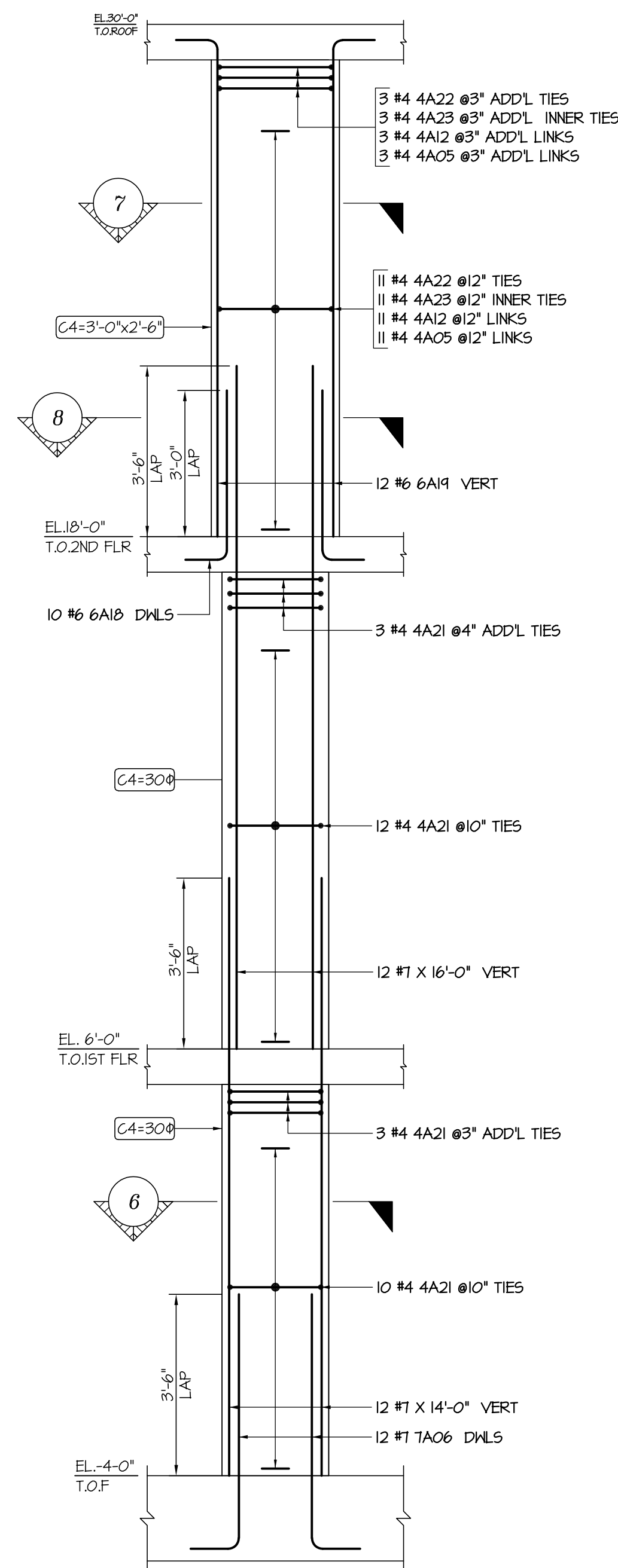
COLUMN=C1  
SCALE: 3/8" = 1'-0"



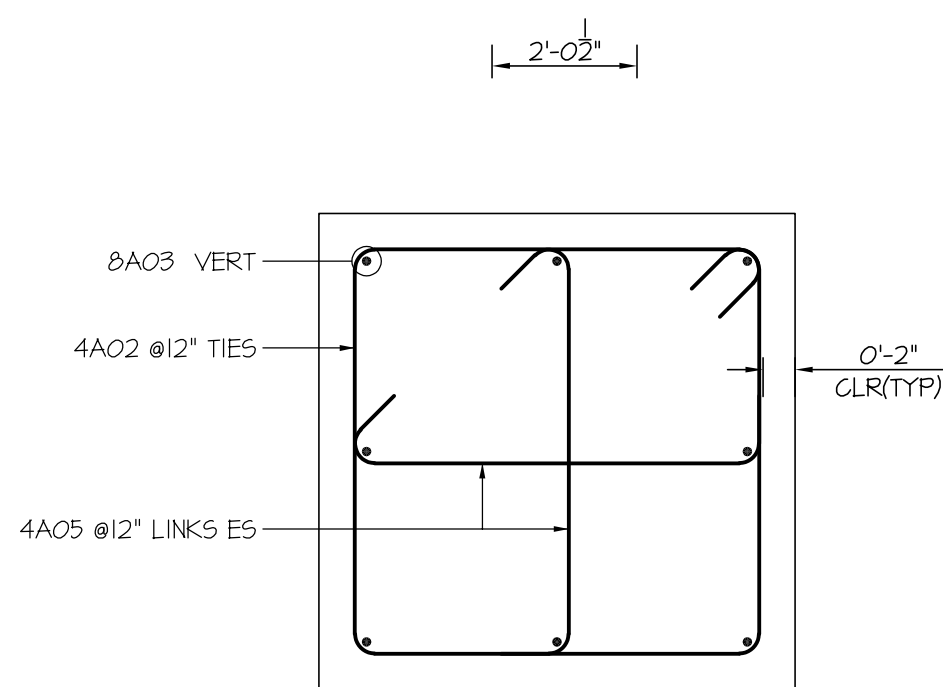
COLUMN=C2  
SCALE: 3/8" = 1'-0"



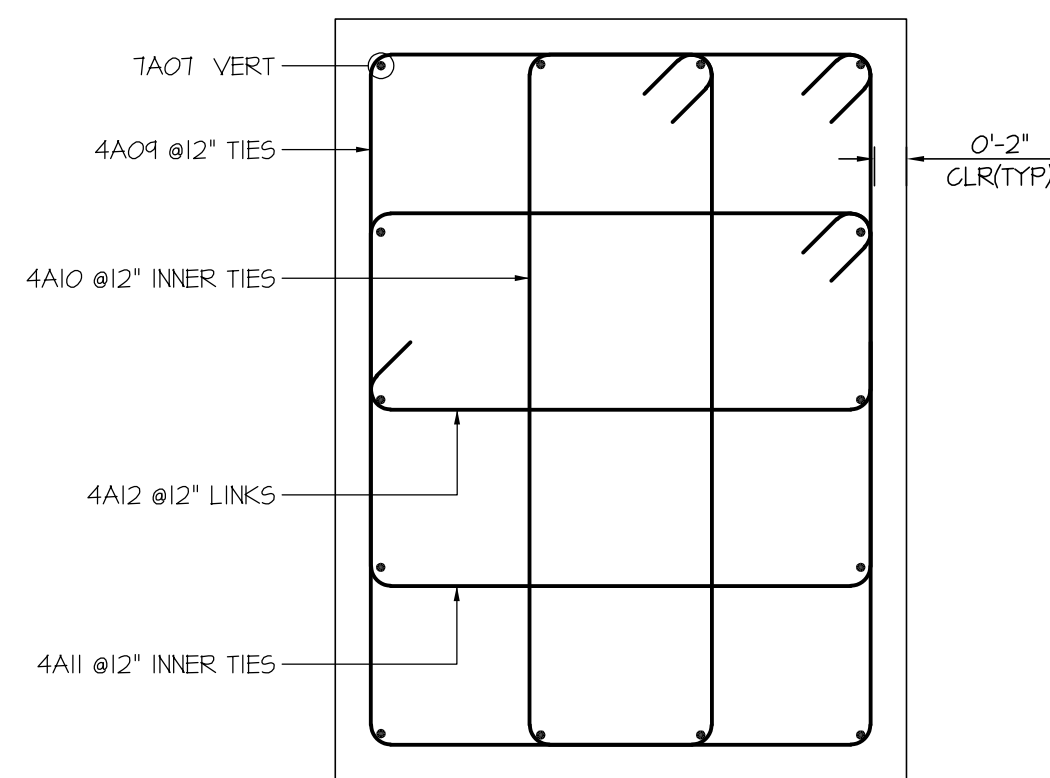
COLUMN=C3  
SCALE: 3/8" = 1'-0"



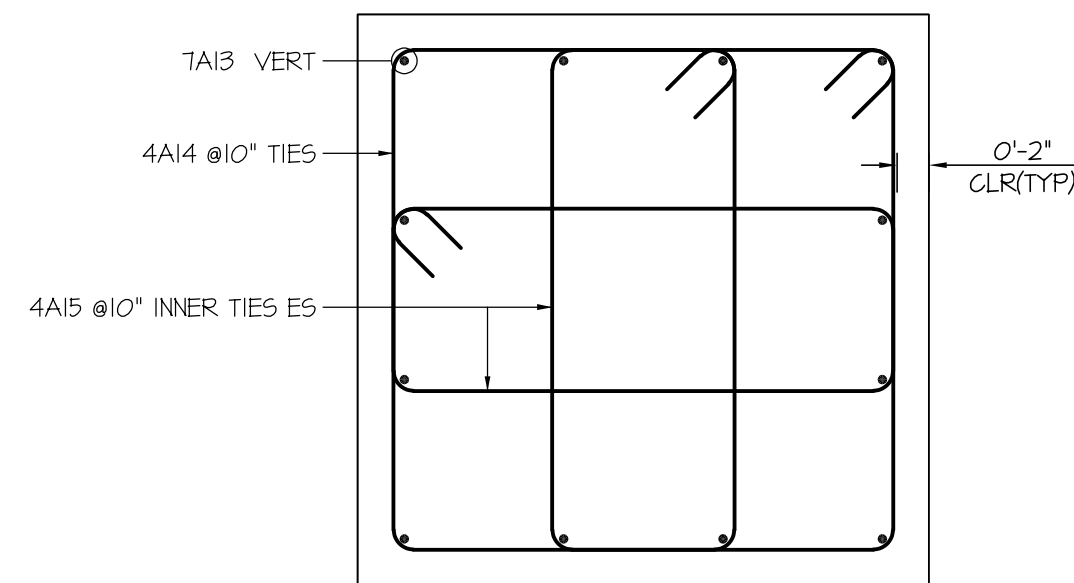
COLUMN=C4  
SCALE: 3/8" = 1'-0"



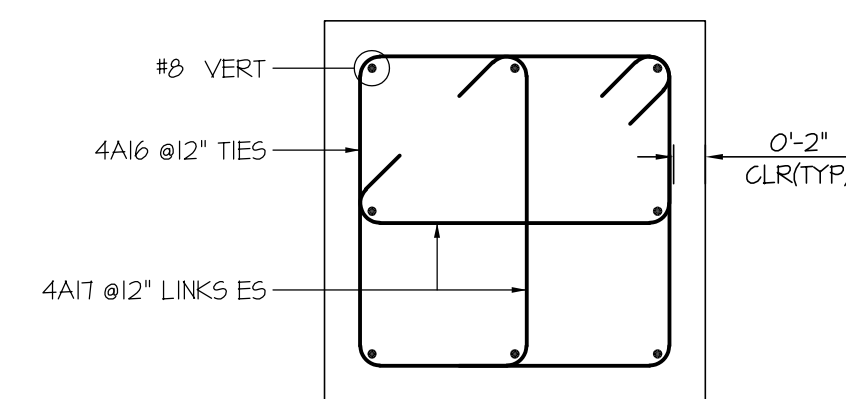
SECTION 1  
SCALE: 1" = 1'-0"



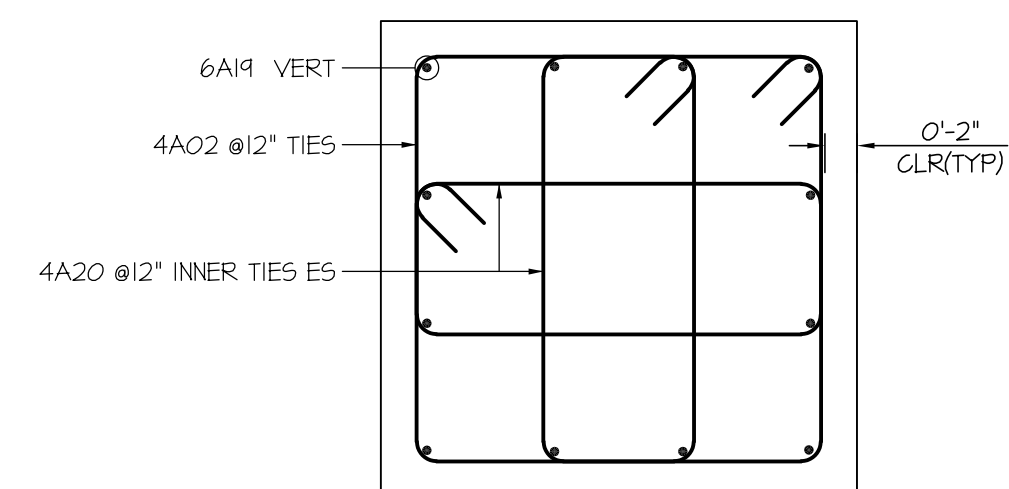
SECTION 2  
SCALE: 1" = 1'-0"



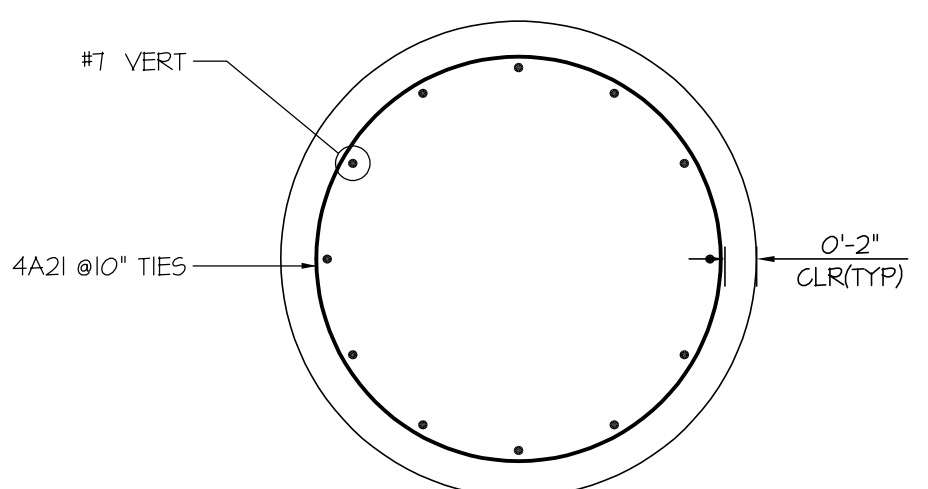
SECTION 3  
SCALE: 1" = 1'-0"



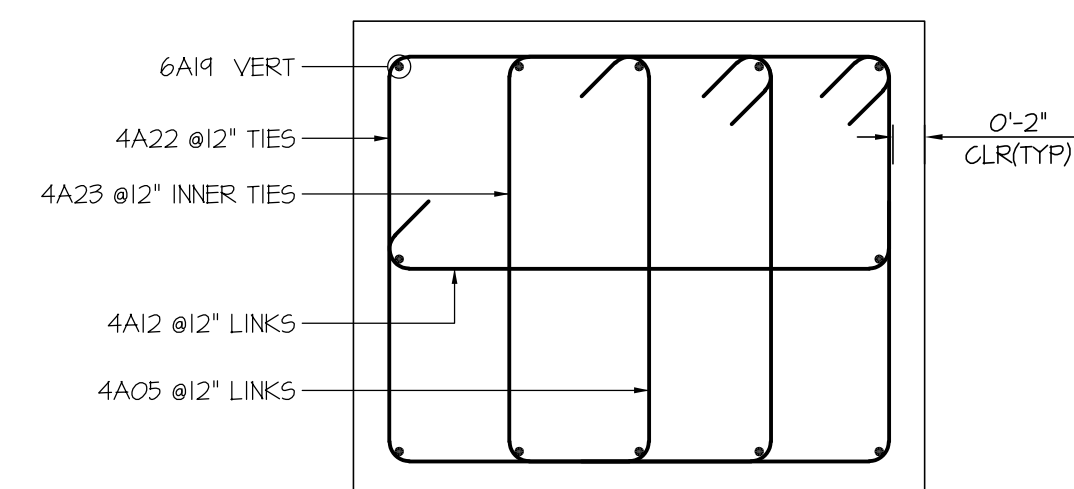
SECTION 4  
SCALE: 1" = 1'-0"



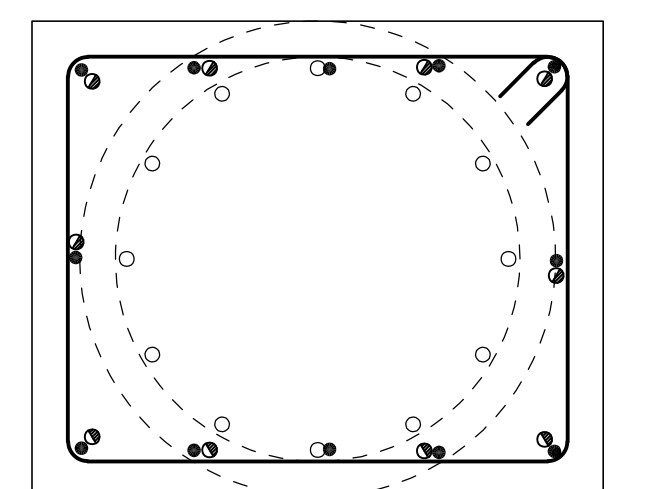
SECTION 5  
SCALE: 1" = 1'-0"



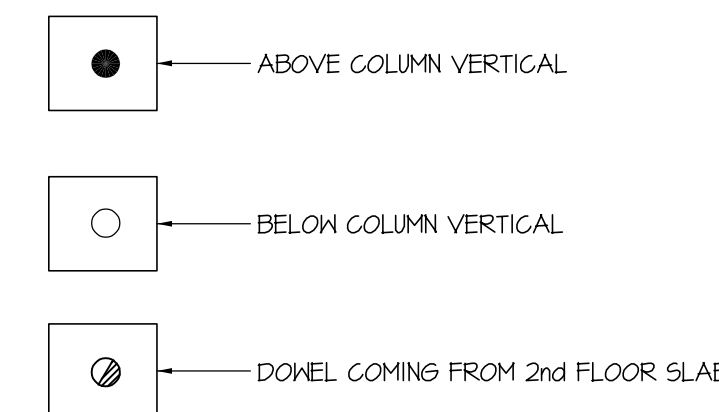
SECTION 6  
SCALE: 1" = 1'-0"



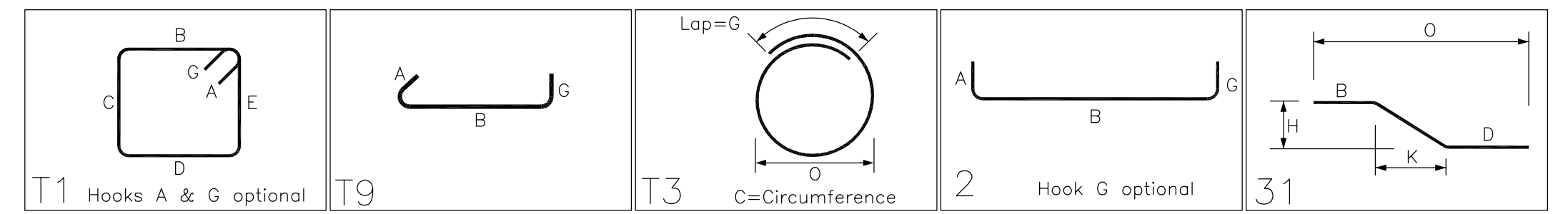
SECTION 7  
SCALE: 1" = 1'-0"



SECTION 8  
SCALE: 1" = 1'-0"



| Drawing Sheet : C-1 |     | BENDING DETAILS |              |      |           |        |           |        |       |    |    |    |    |    |    |           |       |        |
|---------------------|-----|-----------------|--------------|------|-----------|--------|-----------|--------|-------|----|----|----|----|----|----|-----------|-------|--------|
| Bar Mark            | Qty | Size            | Total Length | Type | X'        | Y'     | Z'        | U'     | V'    | W' | X' | Y' | Z' | U' | V' | W'        | X'    | Y'     |
| 4A02                | 40  | #4              | 9'-5"        | T1   | 0'-4 1/2" | 2'-2"  | 2'-2"     | 2'-2"  | 2'-2" |    |    |    |    |    |    |           |       |        |
| 4A05                | 66  | #4              | 2'-11"       | T9   | 0'-4 1/2" | 2'-2"  | 2'-2"     | 2'-2"  | 2'-2" |    |    |    |    |    |    |           |       |        |
| 4A09                | 26  | #4              | 13'-5"       | T1   | 0'-4 1/2" | 2'-8"  | 3'-8"     | 2'-8"  | 3'-8" |    |    |    |    |    |    |           |       |        |
| 4A10                | 26  | #4              | 10'-1"       | T1   | 0'-4 1/2" | 1'-0"  | 3'-8"     | 1'-0"  | 3'-8" |    |    |    |    |    |    |           |       |        |
| 4A11                | 26  | #4              | 10'-1"       | T1   | 0'-4 1/2" | 2'-0"  | 2'-8"     | 2'-0"  | 2'-8" |    |    |    |    |    |    |           |       |        |
| 4A12                | 40  | #4              | 3'-5"        | T9   | 0'-4 1/2" | 2'-8"  | 2'-8"     | 2'-8"  | 2'-8" |    |    |    |    |    |    |           |       |        |
| 4A14                | 13  | #4              | 11'-5"       | T1   | 0'-4 1/2" | 2'-8"  | 2'-8"     | 2'-8"  | 2'-8" |    |    |    |    |    |    |           |       |        |
| 4A15                | 26  | #4              | 8'-1"        | T1   | 0'-4 1/2" | 1'-0"  | 2'-8"     | 1'-0"  | 2'-8" |    |    |    |    |    |    |           |       |        |
| 4A16                | 14  | #4              | 7'-5"        | T1   | 0'-4 1/2" | 1'-8"  | 1'-8"     | 1'-8"  | 1'-8" |    |    |    |    |    |    |           |       |        |
| 4A17                | 28  | #4              | 2'-5"        | T9   | 0'-4 1/2" | 1'-8"  | 1'-8"     | 1'-8"  | 1'-8" |    |    |    |    |    |    |           |       |        |
| 4A20                | 28  | #4              | 6'-9"        | T1   | 0'-4 1/2" | 0'-10" | 2'-2"     | 0'-10" | 2'-2" |    |    |    |    |    |    |           |       |        |
| 4A21                | 28  | #4              | 8'-3 1/2"    | T3   |           |        | 6'-9 1/2" |        |       |    |    |    |    |    |    |           |       |        |
| 4A22                | 14  | #4              | 10'-5"       | T1   | 0'-4 1/2" | 2'-2"  | 2'-2"     | 2'-2"  | 2'-8" |    |    |    |    |    |    |           |       |        |
| 4A23                | 14  | #4              | 7'-11"       | T1   | 0'-4 1/2" | 1'-5"  | 2'-2"     | 1'-5"  | 2'-2" |    |    |    |    |    |    |           |       |        |
| 6A18                | 22  | #6              | 5'-0"        | 2    | 1'-0"     | 4'-0"  |           |        |       |    |    |    |    |    |    |           |       |        |
| 6A19                | 24  | #6              | 12'-8"       | 2    | 1'-0"     | 11'-8" |           |        |       |    |    |    |    |    |    |           |       |        |
| 7A06                | 38  | #7              | 7'-2"        | 2    | 1'-2"     | 6'-0"  |           |        |       |    |    |    |    |    |    |           |       |        |
| 7A07                | 14  | #7              | 13'-6 1/2"   | 31   |           | 3'-8"  | 1'-0 1/2" | 8'-10" |       |    |    |    |    |    |    | 0'-2 1/2" | 1'-0" | 13'-6" |
| 7A08                | 14  | #7              | 6'-2"        | 2    | 1'-2"     | 5'-0"  |           |        |       |    |    |    |    |    |    |           |       |        |
| 7A13                | 12  | #7              | 10'-10"      | 2    | 1'-2"     | 9'-8"  |           |        |       |    |    |    |    |    |    |           |       |        |
| 8A01                | 8   | #8              | 7'-4"        | 2    | 1'-4"     | 6'-0"  |           |        |       |    |    |    |    |    |    |           |       |        |
| 8A03                | 8   | #8              | 14'-0 1/2"   | 31   |           | 4'-2"  | 1'-0 1/2" | 8'-10" |       |    |    |    |    |    |    | 0'-2 1/2" | 1'-0" | 14'-0" |
| 8A04                | 8   | #8              | 15'-0"       | 2    | 1'-4"     | 11'-8" |           |        |       |    |    |    |    |    |    |           |       |        |



| STRUCTURAL NOTES                                                                                                                                                                                                                                                                  |       |                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------|
| CLEAR COVER TO REINFORCEMENT                                                                                                                                                                                                                                                      |       |                |
| FOOTING                                                                                                                                                                                                                                                                           | 2"    | TOP            |
| FOOTING                                                                                                                                                                                                                                                                           | 3"    | BOTTOM SIDES   |
| COLUMN                                                                                                                                                                                                                                                                            | 2"    | ALL SIDE COVER |
| SLAB                                                                                                                                                                                                                                                                              | 2"    | ALL SIDE COVER |
| ALL MATERIAL ON THIS DRAWING<br>ASTM A615<br>GRADE 60 BLACK U.N.O                                                                                                                                                                                                                 |       |                |
| LAP SCHEDULE<br>LAP=4B BAR DIA                                                                                                                                                                                                                                                    |       |                |
| BAR DIA.                                                                                                                                                                                                                                                                          | LAP   | LD             |
| #6                                                                                                                                                                                                                                                                                | 3'-0" | 2'-4"          |
| #7                                                                                                                                                                                                                                                                                | 3'-6" | 2'-9"          |
| #8                                                                                                                                                                                                                                                                                | 4'-0" | 3'-1"          |
| <div>LEGENDS</div> <div>DWLS - DONEL<br/>VVERT - VERTICAL<br/>CLR - CLEAR COVER<br/>EL - ELEVATION<br/>T.O.F - TOP OF FOOTING<br/>1ST FLR - FIRST FLOOR<br/>2ND FLR - SECOND FLOOR<br/>FL - FLOOR<br/>ADDL - ADDITIONAL<br/>ES - EACH SIDE<br/>TYP - TYPICAL<br/>C - COLUMN</div> |       |                |
| <div>LABEL LEGENDS</div> <div>6x2x6 #4 4C09 @12" B2</div> <div>NOTES<br/>SPACING<br/>BAR MARK<br/>BAR SIZE<br/>NUMBER OF BARS<br/>EACH FACE/EACH SIDE<br/>NUMBER OF LOCATION</div>                                                                                                |       |                |
| <div>[EL. X'-XX"] ← [DENOTES TOP ELEVATIONS]</div>                                                                                                                                                                                                                                |       |                |