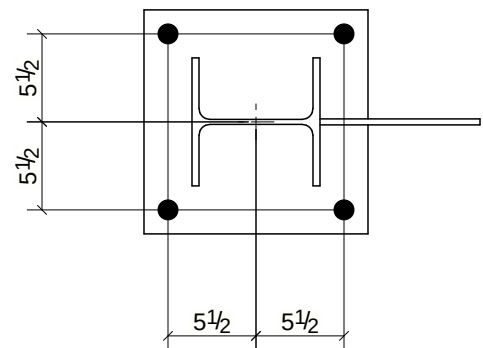
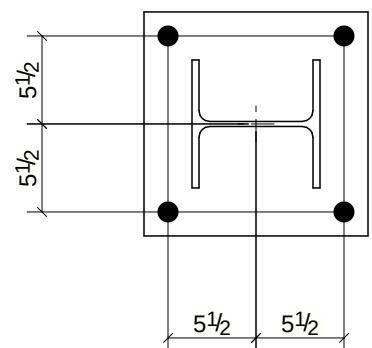




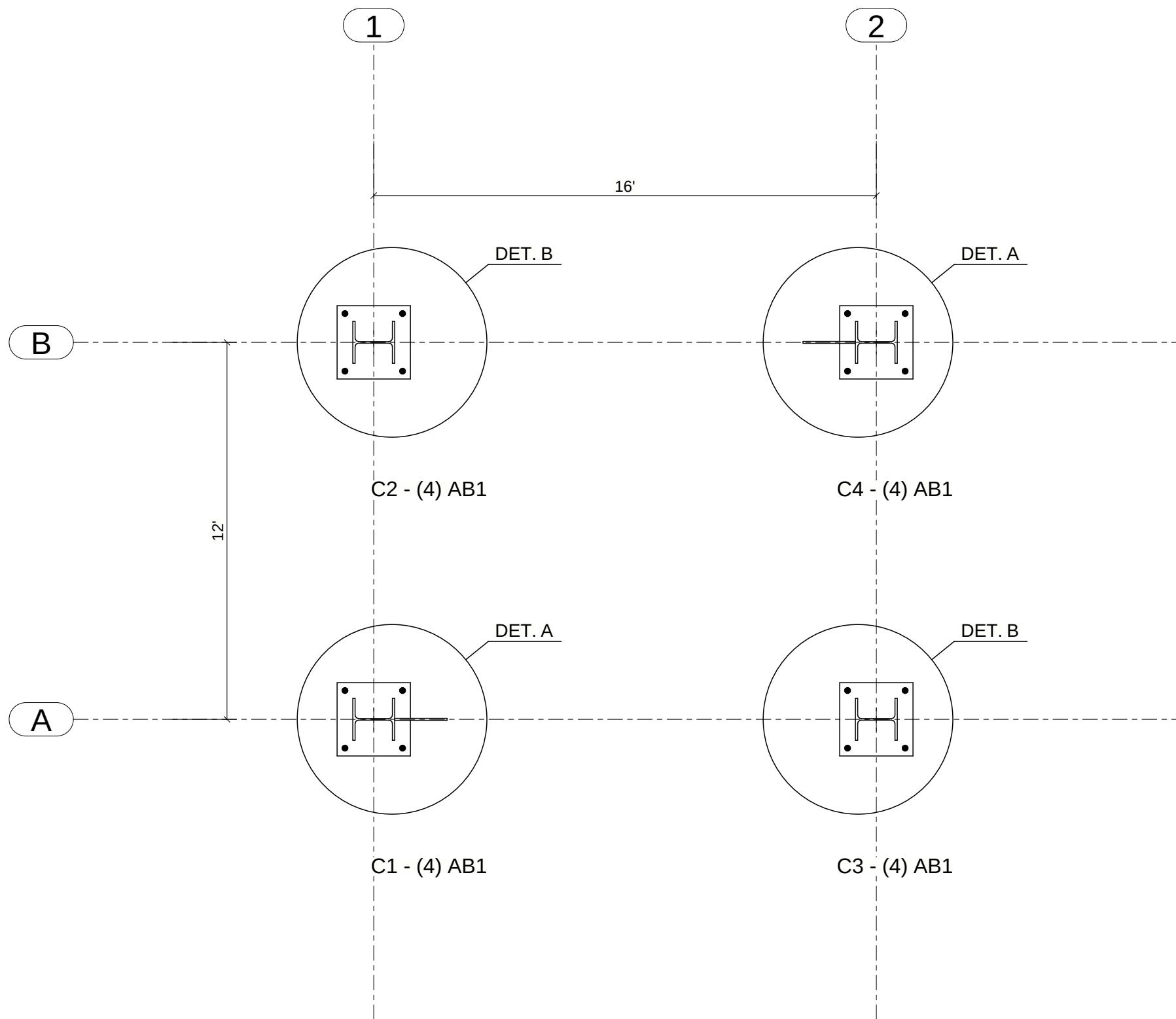
DETAIL A



DETAIL B

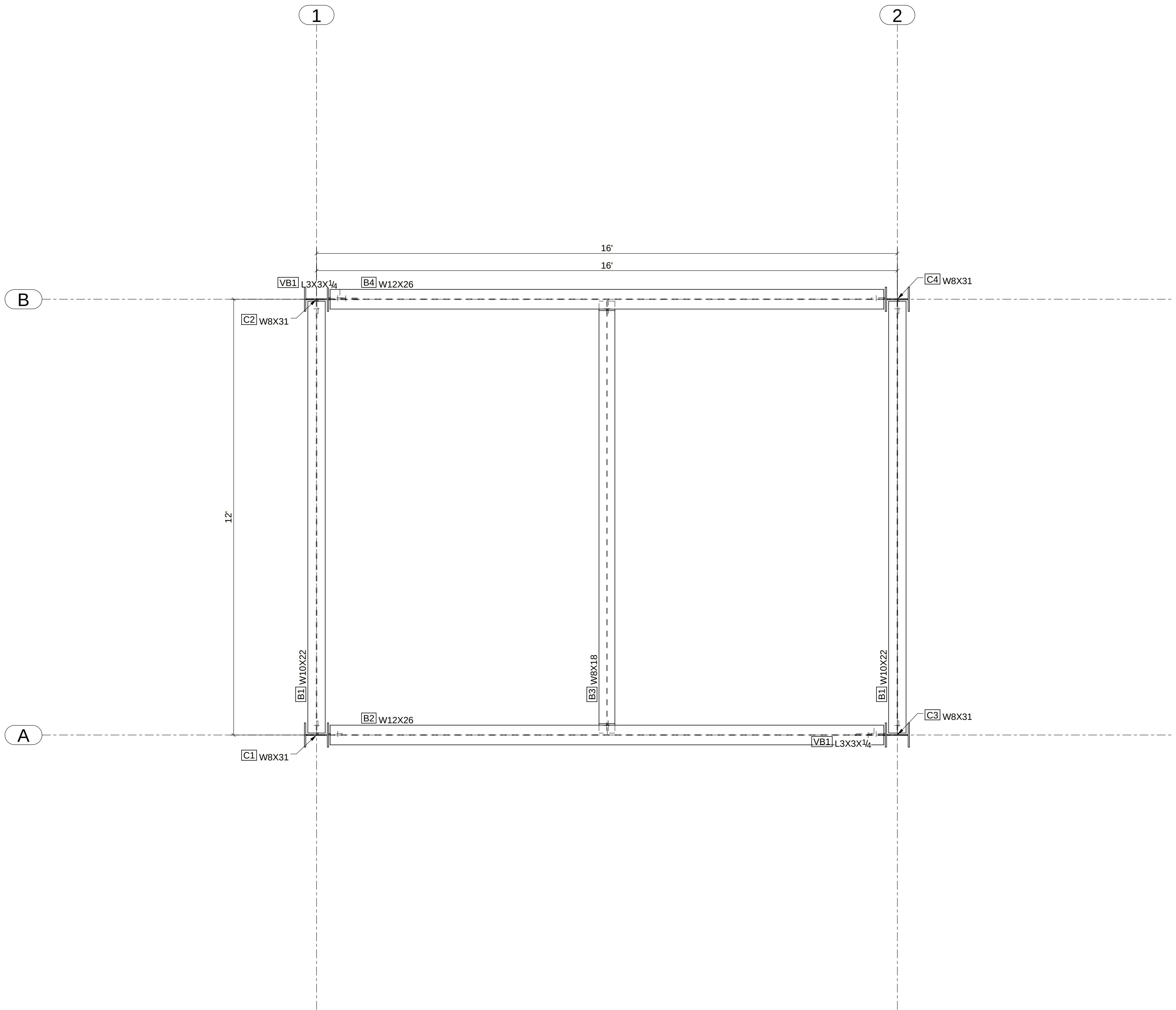
ANCHOR ROD NOTES:

1. ANCHOR RODS:  $\frac{3}{4}$ " $\varnothing$  ASTM F1554 GR 36, (16) AB1. SHIPPED LOOSE.
2. TOP OF CONCRETE (T.O.PIER) EL. 0'-0". PROJECTION ABOVE T.O.C. = 5  $\frac{1}{2}$ ". EMBEDMENT BELOW T.O.C. = 11  $\frac{5}{8}$ ".
3. NON-SHRINK GROUT 1  $\frac{1}{2}$ " THICK. TOP OF BASE PLATE EL. 2  $\frac{1}{4}$ ".
4.  $\frac{3}{4}$ " HVY HEX NUT A563-A (LEVELING + TOP), PLATE WASHER PL  $\frac{1}{4}$ "x2  $\frac{1}{2}$ "x2  $\frac{1}{2}$ " W/ 1 $\frac{3}{16}$ " $\varnothing$  HOLE (ROD  $\varnothing$  +  $\frac{1}{16}$ ).
5. SETTING TOLERANCES PER ANSI/AISC 303-22 SEC. 7.5.1 (SET BY OTHERS).
6. DIMENSIONS ARE TO GRID LINES; VERIFY GRIDS AND PIER LOCATIONS IN FIELD.
7. SCALE: PLAN  $\frac{1}{4}$ " = 1'-0"; DETAILS 1" = 1'-0".



EB1 ANCHOR ROD PLAN

|                                                                                                                                                                                    |                    |                                              |                                          |            |                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------------------|------------------------------------------|------------|----------------|
| <div>PROJECT STANDARDS<br/>(UNLESS NOTED OTHERWISE)</div> <div>AECS CATEGORY<br/>STD STRUCT</div> <div>STEEL ASTM<br/>W: A992 / L, PL: A36 U.N.</div> <div>FIELD CONNECTIONS</div> | 1                  | RFI 1 ANSWERED: ANCHOR ROD PROJECTION 5 1/2" |                                          | 10/28/2026 |                |
|                                                                                                                                                                                    | 0                  | ISSUED FOR APPROVAL                          |                                          | 10/28/2026 |                |
|                                                                                                                                                                                    | REV                | DESCRIPTION                                  |                                          |            | DATE           |
|                                                                                                                                                                                    | FABRICATOR: SAMPLE |                                              |                                          |            |                |
|                                                                                                                                                                                    | DESCRIPTION        |                                              | ANCHOR ROD PLAN                          |            |                |
| FIELD BOLTS<br>3/4"Ø 3/4 A325N SNUG ***                                                                                                                                            | PROJECT NAME       |                                              | SAMPLE PROJECT - EQUIPMENT PLATFORM EP-1 |            |                |
| FIELD WELDS<br>NONE                                                                                                                                                                | DRAWN BY           |                                              | STRUCTOMAT                               |            | JOB No.        |
| FIELD ELECTRODES<br>E70XX                                                                                                                                                          | DATE DRAWN         |                                              | 10/29/2026                               |            | SMP-01         |
|                                                                                                                                                                                    |                    |                                              |                                          |            | DRG No.<br>EB1 |

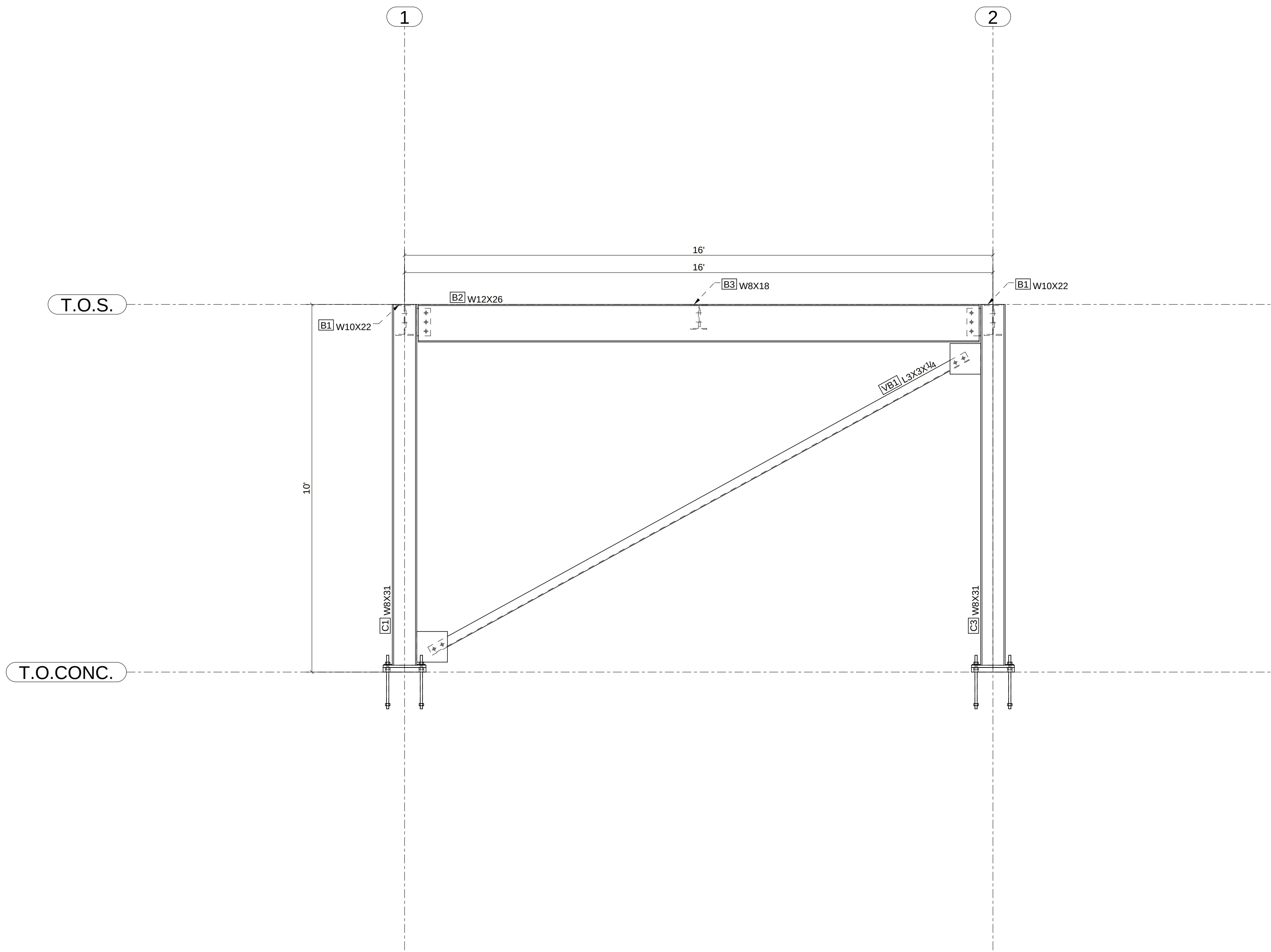


E1 FRAMING PLAN AT T.O.S.

SCALE: 1/2" = 1'-0

- ERECTION NOTES:
1. B1 CANNOT BE LOWERED ONTO ITS SHEAR TABS ONCE THE COLUMNS ARE SET (BEAM END SITS BETWEEN THE COLUMN FLANGES). PRE-ASSEMBLE ON THE GROUND AND ERECT EACH FRAME AS ONE PIECE, SLIDING B1 INTO THE COLUMN WEBS ALONG ITS AXIS:  
FRAME 1 (LINE 1) = C1 + B1 + C2, APPROX. 1,005 LB  
FRAME 2 (LINE 2) = C3 + B1 + C4, APPROX. 1,005 LB
  2. B3 CANNOT BE LOWERED BETWEEN B2 AND B4 (BOTTOM FLANGE IS UNDER THE GIRDER FLANGES AT BOTH ENDS). PRE-ASSEMBLE B2 + B3 + B4 ON THE GROUND, SLIDING B3 IN ALONG ITS AXIS; PANEL APPROX. 1,016 LB. LOWER THE PANEL 3 1/8" OFF ITS FINAL POSITION TOWARD LINE A, THEN SLIDE IT TOWARD LINE B ONTO THE SHEAR TABS.
  3. ERECTION SEQUENCE: FRAME 1, FRAME 2, BOTH VB1 (APPROX. 82 LB EA., SET BY HAND), PANEL B2-B3-B4.
  4. TEMPORARY SUPPORT OF THE FRAMES UNTIL THE BRACES AND THE PANEL ARE BOLTED: BY ERECTOR PER AISC 303-22 SECTION 7.10.3.

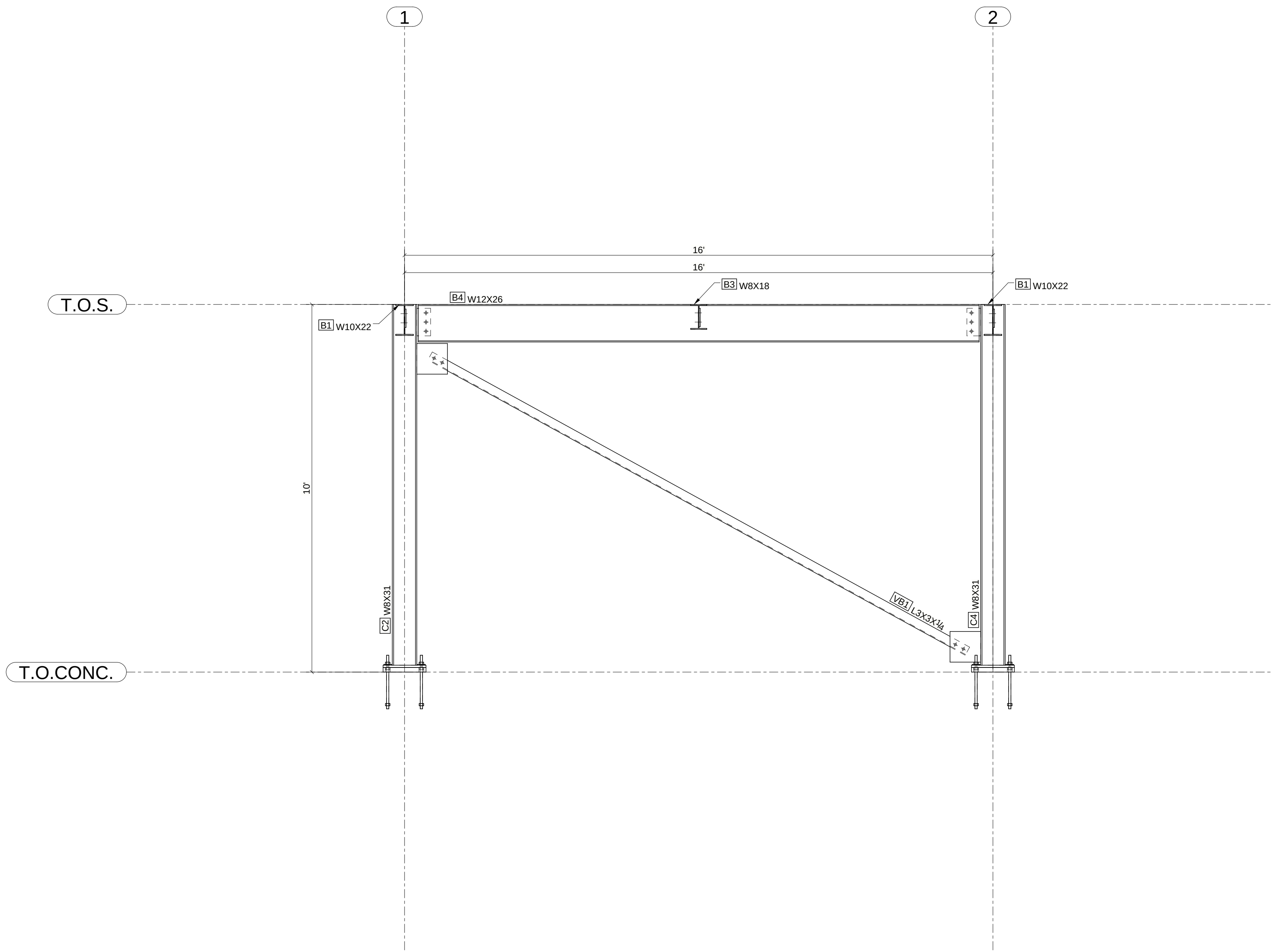
|                                               |  |                    |                                            |                                          |            |                       |
|-----------------------------------------------|--|--------------------|--------------------------------------------|------------------------------------------|------------|-----------------------|
|                                               |  | 2                  | ERECTION NOTES ADDED (GROUND PRE-ASSEMBLY) |                                          | 10/29/2026 |                       |
|                                               |  | 0                  | ISSUED FOR APPROVAL                        |                                          | 10/28/2026 |                       |
|                                               |  | REV                | DESCRIPTION                                |                                          |            | DATE                  |
| PROJECT STANDARDS<br>(UNLESS NOTED OTHERWISE) |  | FABRICATOR: SAMPLE |                                            |                                          |            |                       |
| AESS CATEGORY<br>STD STRUCT                   |  |                    |                                            |                                          |            |                       |
| STEEL ASTM<br>W: A992 / L, PL: A36 U.N.       |  |                    |                                            |                                          |            |                       |
| FIELD CONNECTIONS                             |  |                    |                                            |                                          |            |                       |
| FIELD BOLTS<br>3/4"Ø 3/4 A325N SNUG ***       |  |                    |                                            |                                          |            |                       |
| FIELD WELDS<br>NONE                           |  | DESCRIPTION        |                                            | FRAMING PLAN AT T.O.S.                   |            |                       |
| FIELD ELECTRODES<br>E70XX                     |  | PROJECT NAME       |                                            | SAMPLE PROJECT - EQUIPMENT PLATFORM EP-1 |            |                       |
|                                               |  | DRAWN BY           |                                            | STRUCTOMAT                               |            | JOB No.<br><br>SMP-01 |
|                                               |  | DATE DRAWN         |                                            | 10/29/2026                               |            |                       |
|                                               |  |                    |                                            |                                          |            | DRG No.<br><br>E1     |



E2 ELEVATION ALONG LINE A

SCALE: 1/2" = 1'-0"  
AB MARKS: SEE EB1

|                                               |                    |                                              |         |            |      |
|-----------------------------------------------|--------------------|----------------------------------------------|---------|------------|------|
|                                               | 1                  | RFI 1 ANSWERED: ANCHOR ROD PROJECTION 5 1/2" |         | 10/28/2026 |      |
|                                               | 0                  | ISSUED FOR APPROVAL                          |         | 10/28/2026 |      |
|                                               | REV                | DESCRIPTION                                  |         |            | DATE |
| PROJECT STANDARDS<br>(UNLESS NOTED OTHERWISE) | FABRICATOR: SAMPLE |                                              |         |            |      |
| AESS CATEGORY<br>STD STRUCT                   |                    |                                              |         |            |      |
| STEEL ASTM<br>W: A992 / L, PL: A36 U.N.       |                    |                                              |         |            |      |
| FIELD CONNECTIONS                             |                    |                                              |         |            |      |
| FIELD BOLTS<br>3/4"Ø 3/4 A325N SNUG ***       |                    |                                              |         |            |      |
| FIELD WELDS<br>NONE                           | DESCRIPTION        | ELEVATION ALONG LINE A                       |         |            |      |
| FIELD ELECTRODES<br>E70XX                     | PROJECT NAME       | SAMPLE PROJECT - EQUIPMENT PLATFORM EP-1     |         |            |      |
|                                               | DRAWN BY           | STRUCTOMAT                                   | JOB No. | DRG No.    |      |
|                                               | DATE DRAWN         | 10/29/2026                                   | SMP-01  | E2         |      |

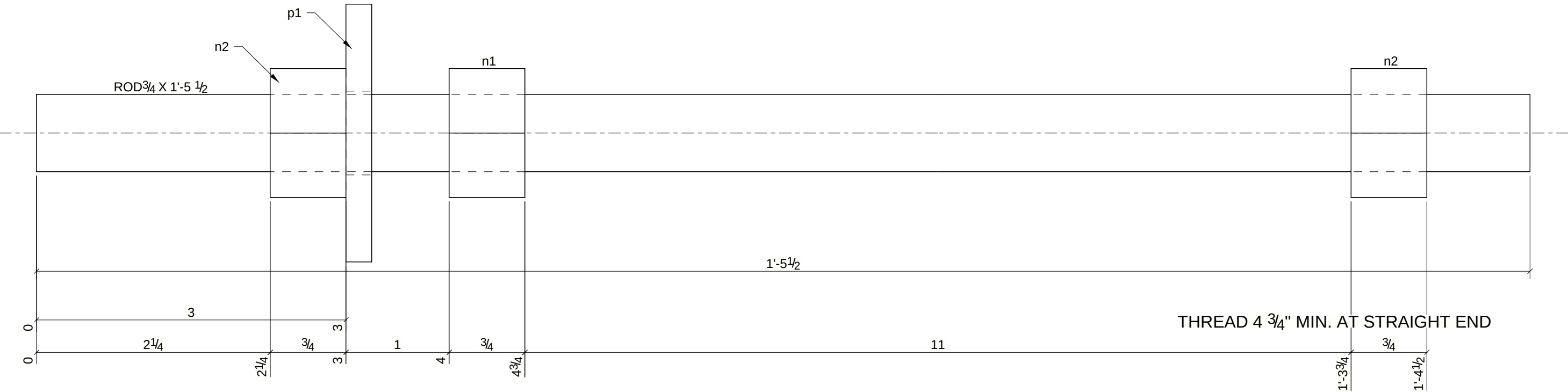


E3 ELEVATION ALONG LINE B

SCALE: 1/2" = 1'-0

AB MARKS: SEE EB1

|                                               |  |                    |                                              |                                          |            |
|-----------------------------------------------|--|--------------------|----------------------------------------------|------------------------------------------|------------|
|                                               |  | 1                  | RFI 1 ANSWERED: ANCHOR ROD PROJECTION 5 1/2" |                                          | 10/28/2026 |
|                                               |  | 0                  | ISSUED FOR APPROVAL                          |                                          | 10/28/2026 |
|                                               |  | REV                | DATE                                         |                                          |            |
| PROJECT STANDARDS<br>(UNLESS NOTED OTHERWISE) |  | FABRICATOR: SAMPLE |                                              |                                          |            |
| AESS CATEGORY<br>STD STRUCT                   |  |                    |                                              |                                          |            |
| STEEL ASTM<br>W: A992 / L, PL: A36 U.N.       |  |                    |                                              |                                          |            |
| FIELD CONNECTIONS                             |  |                    |                                              |                                          |            |
| FIELD BOLTS<br>3/4" Ø 3/4 A325N SNUG ***      |  |                    |                                              |                                          |            |
| FIELD WELDS<br>NONE                           |  | DESCRIPTION        |                                              | ELEVATION ALONG LINE B                   |            |
| FIELD ELECTRODES<br>E70XX                     |  | PROJECT NAME       |                                              | SAMPLE PROJECT - EQUIPMENT PLATFORM EP-1 |            |
|                                               |  | DRAWN BY           |                                              | STRUCTOMAT                               |            |
|                                               |  | DATE DRAWN         |                                              | 10/29/2026                               |            |
|                                               |  |                    |                                              | JOB No.<br><br>SMP-01                    |            |
|                                               |  |                    |                                              | DRG No.<br><br>E3                        |            |



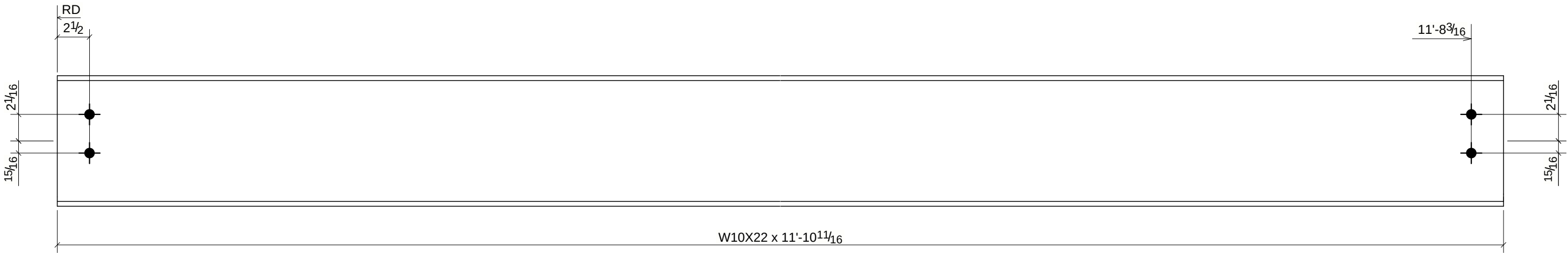
16 - ANCHOR RODS - AB1

BILL OF MATERIAL

| MARK | QTY | DESCRIPTION                 | LENGTH    | WEIGHT | REMARKS  |
|------|-----|-----------------------------|-----------|--------|----------|
| AB1  | 16  | ANCHOR RODS                 |           |        | SQ-2     |
| AB1  | 16  | ROD 3/4"                    | 1'-5 1/2" | 32     | F1554-36 |
| n1   | 16  | 3/4" HVY HEX NUT A563-A BOI |           | 5      | A563     |
| n2   | 32  | 3/4" HVY HEX NUT A563-A BOI |           | 9      | A563     |
| p1   | 16  | PL 1/4" X 2 1/2"            | 0'-2 1/2" | 7      | A36      |
|      |     | TOTAL WEIGHT THIS DRAWING   |           | 52     |          |

| PROJECT STANDARDS<br>(UNLESS NOTED OTHERWISE) |                           |
|-----------------------------------------------|---------------------------|
| AESS CATEGORY                                 | STD STRUCT                |
| MISC. JOINT FINISH                            | NOMMA 3                   |
| STEEL ASTM                                    | W: A992 / L, PL: A36 U.N. |
| SHOP BOLTS                                    |                           |
| OPEN HOLES                                    | 13/16" Ø                  |
| COPE RADIUS                                   | 1/2"                      |
| SHOP WELDS                                    | 1/4 FILLET U.N.           |
| SHOP ELECTRODES                               | E70XX                     |
| SURFACE PREPARATION                           | SSPC-SP 2                 |
| COATING                                       | STD SHOP PRIMER           |

|                    |                                              |            |
|--------------------|----------------------------------------------|------------|
| 1                  | RFI 1 ANSWERED: ANCHOR ROD PROJECTION 5 1/2" | 10/28/2026 |
| 0                  | ISSUED FOR APPROVAL                          | 10/28/2026 |
| REV                | DESCRIPTION                                  | DATE       |
| FABRICATOR: SAMPLE |                                              |            |
| DESCRIPTION        | ANCHOR ROD - SEE EB1                         |            |
| PROJECT NAME       | SAMPLE PROJECT - EQUIPMENT PLATFORM EP-1     |            |
| DRAWN BY           | STRUCTOMAT                                   | JOB No.    |
| DATE DRAWN         | 10/29/2026                                   | SMP-01     |
|                    |                                              | DRG No.    |
|                    |                                              | AB1        |



2 - BEAMS - B1

BILL OF MATERIAL

| MARK | QTY | DESCRIPTION               | LENGTH        | WEIGHT | REMARKS |
|------|-----|---------------------------|---------------|--------|---------|
| B1   | 2   | BEAMS                     |               |        | SQ-2    |
| B1   | 2   | W10X22                    | 11'-10 11/16" | 525    | A992    |
|      |     | TOTAL WEIGHT THIS DRAWING |               | 525    |         |

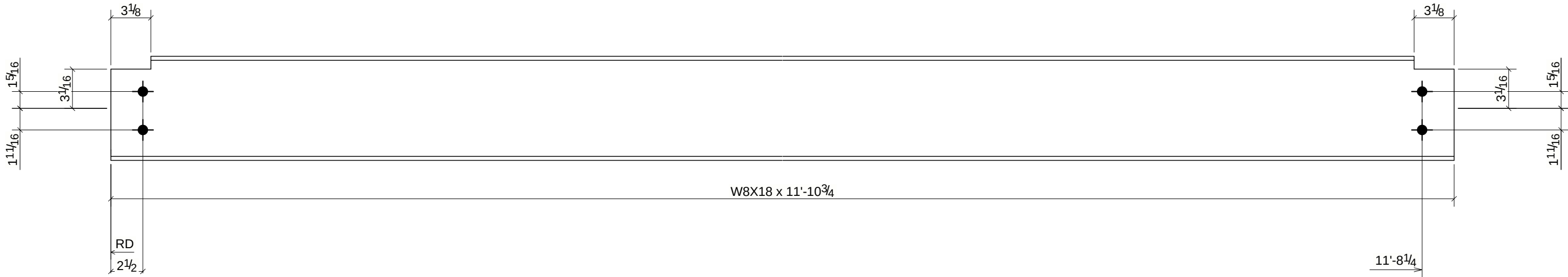
| PROJECT STANDARDS<br>(UNLESS NOTED OTHERWISE) |  |
|-----------------------------------------------|--|
| AESS CATEGORY<br>STD STRUCT                   |  |
| MISC. JOINT FINISH<br>NOMMA 3                 |  |
| STEEL ASTM<br>W: A992 / L, PL: A36 U.N.       |  |
| SHOP BOLTS                                    |  |
| OPEN HOLES<br>13/16" Ø                        |  |
| COPE RADIUS<br>1/2"                           |  |
| SHOP WELDS<br>1/4 FILLET U.N.                 |  |
| SHOP ELECTRODES<br>E70XX                      |  |
| SURFACE PREPARATION<br>SSPC-SP 2              |  |
| COATING<br>STD SHOP PRIMER                    |  |

|                    |                     |                                          |            |
|--------------------|---------------------|------------------------------------------|------------|
| 0                  | ISSUED FOR APPROVAL |                                          | 10/28/2026 |
| REV                | DESCRIPTION         |                                          | DATE       |
| FABRICATOR: SAMPLE |                     |                                          |            |
| DESCRIPTION        |                     | BEAM - SEE E1                            |            |
| PROJECT NAME       |                     | SAMPLE PROJECT - EQUIPMENT PLATFORM EP-1 |            |
| DRAWN BY           |                     | STRUCTOMAT                               | JOB No.    |
| DATE DRAWN         |                     | 10/29/2026                               | SMP-01     |
|                    |                     |                                          | DRG No.    |
|                    |                     |                                          | B1         |



|                                                      |
|------------------------------------------------------|
| <b>PROJECT STANDARDS</b><br>(UNLESS NOTED OTHERWISE) |
| AESS CATEGORY<br><b>STD STRUCT</b>                   |
| MISC. JOINT FINISH<br><b>NOMMA 3</b>                 |
| STEEL ASTM<br><b>W: A992 / L, PL: A36 U.N.</b>       |
| SHOP BOLTS                                           |
| OPEN HOLES<br><b>13/16" Ø</b>                        |
| COPE RADIUS<br><b>1/2"</b>                           |
| SHOP WELDS<br><b>1/4 FILLET U.N.</b>                 |
| ELECTRODES<br><b>E70XX</b>                           |
| SURFACE PREPARATION<br><b>SSPC-SP 2</b>              |
| COATING<br><b>STD SHOP PRIMER</b>                    |

|                    |                                          |            |
|--------------------|------------------------------------------|------------|
| 0                  | ISSUED FOR APPROVAL                      | 10/28/2026 |
| REV                | DESCRIPTION                              | DATE       |
| FABRICATOR: SAMPLE |                                          |            |
| DESCRIPTION        | BEAM - SEE E1                            |            |
| PROJECT NAME       | SAMPLE PROJECT - EQUIPMENT PLATFORM EP-1 |            |
| DRAWN BY           | STRUCTOMAT                               | JOB No.    |
| DATE DRAWN         | 10/29/2026                               | SMP-01     |
|                    |                                          | DRG No.    |
|                    |                                          | B2         |



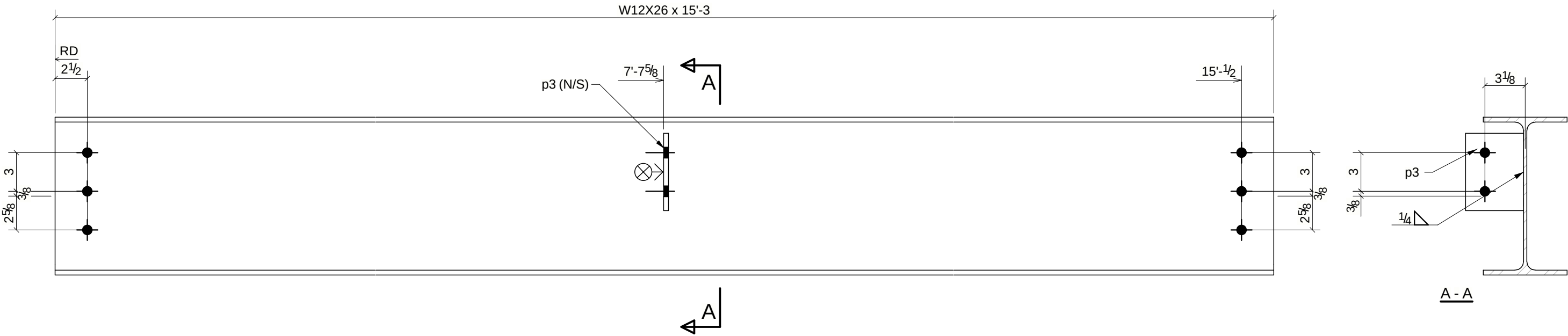
ONE - BEAM - B3

BILL OF MATERIAL

| MARK | QTY | DESCRIPTION               | LENGTH      | WEIGHT | REMARKS |
|------|-----|---------------------------|-------------|--------|---------|
| B3   | 1   | BEAM                      |             |        | SQ-2    |
| B3   | 1   | W8X18                     | 11'-10 3/4" | 213    | A992    |
|      |     | TOTAL WEIGHT THIS DRAWING |             | 213    |         |

| PROJECT STANDARDS<br>(UNLESS NOTED OTHERWISE) |                           |
|-----------------------------------------------|---------------------------|
| AESS CATEGORY                                 | STD STRUCT                |
| MISC. JOINT FINISH                            | NOMMA 3                   |
| STEEL ASTM                                    | W: A992 / L, PL: A36 U.N. |
| SHOP BOLTS                                    |                           |
| OPEN HOLES                                    | 13/16" Ø                  |
| COPE RADIUS                                   | 1/2"                      |
| SHOP WELDS                                    | 1/4 FILLET U.N.           |
| SHOP ELECTRODES                               | E70XX                     |
| SURFACE PREPARATION                           | SSPC-SP 2                 |
| COATING                                       | STD SHOP PRIMER           |

|                    |                     |                                          |            |
|--------------------|---------------------|------------------------------------------|------------|
| 0                  | ISSUED FOR APPROVAL |                                          | 10/28/2026 |
| REV                | DESCRIPTION         |                                          | DATE       |
| FABRICATOR: SAMPLE |                     |                                          |            |
| DESCRIPTION        |                     | BEAM - SEE E1                            |            |
| PROJECT NAME       |                     | SAMPLE PROJECT - EQUIPMENT PLATFORM EP-1 |            |
| DRAWN BY           |                     | STRUCTOMAT                               | JOB No.    |
| DATE DRAWN         |                     | 10/29/2026                               | SMP-01     |
|                    |                     |                                          | DRG No.    |
|                    |                     |                                          | B3         |



ONE - BEAM - B4

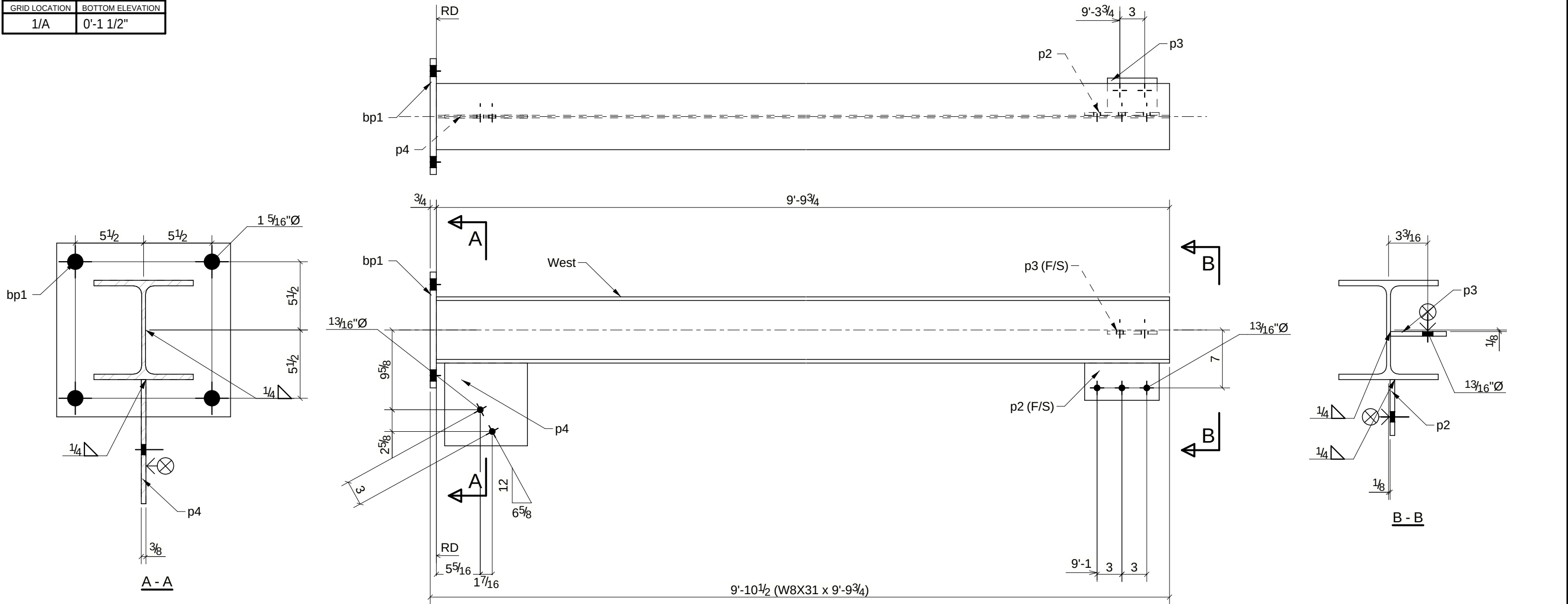
BILL OF MATERIAL

| MARK | QTY | DESCRIPTION               | LENGTH | WEIGHT | REMARKS |
|------|-----|---------------------------|--------|--------|---------|
| B4   | 1   | BEAM                      |        |        | SQ-2    |
| B4   | 1   | W12X26                    | 15'-3" | 397    | A992    |
| p3   | 1   | PL3/8"X4 1/2"             | 0'-6"  | 3      | A36     |
|      |     | TOTAL WEIGHT THIS DRAWING |        | 400    |         |

| PROJECT STANDARDS<br>(UNLESS NOTED OTHERWISE) |                           |
|-----------------------------------------------|---------------------------|
| AESS CATEGORY                                 | STD STRUCT                |
| MISC. JOINT FINISH                            | NOMMA 3                   |
| STEEL ASTM                                    | W: A992 / L, PL: A36 U.N. |
| SHOP BOLTS                                    |                           |
| OPEN HOLES                                    | 13/16" Ø                  |
| COPE RADIUS                                   | 1/2"                      |
| SHOP WELDS                                    | 1/4 FILLET U.N.           |
| SHOP ELECTRODES                               | E70XX                     |
| SURFACE PREPARATION                           | SSPC-SP 2                 |
| COATING                                       | STD SHOP PRIMER           |

|                    |                                          |         |            |
|--------------------|------------------------------------------|---------|------------|
| 0                  | ISSUED FOR APPROVAL                      |         | 10/28/2026 |
| REV                | DESCRIPTION                              |         | DATE       |
| FABRICATOR: SAMPLE |                                          |         |            |
| DESCRIPTION        | BEAM - SEE E1                            |         |            |
| PROJECT NAME       | SAMPLE PROJECT - EQUIPMENT PLATFORM EP-1 |         |            |
| DRAWN BY           | STRUCTOMAT                               | JOB No. | DRG No.    |
| DATE DRAWN         | 10/29/2026                               | SMP-01  | B4         |

| GRID LOCATION | BOTTOM ELEVATION |
|---------------|------------------|
| 1/A           | 0'-1 1/2"        |



ONE - COLUMN - C1

BILL OF MATERIAL

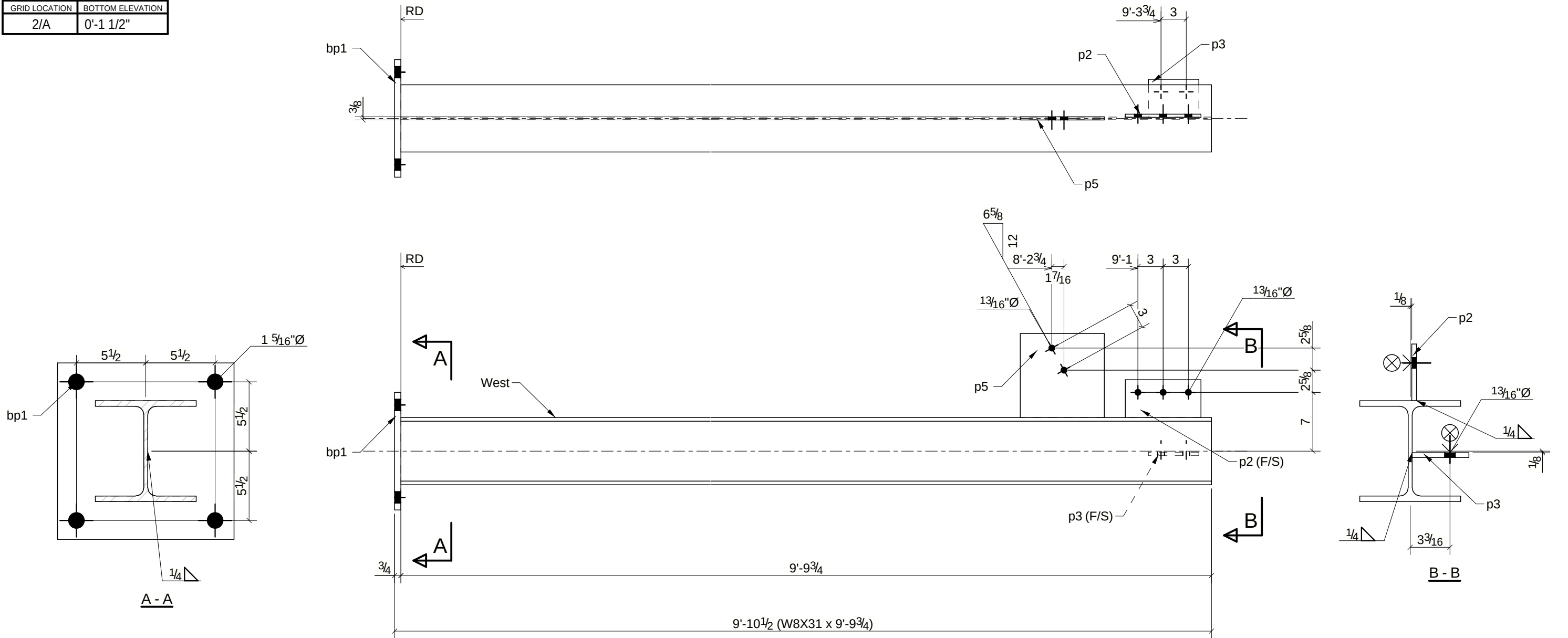
| MARK | QTY | DESCRIPTION               | LENGTH    | WEIGHT | REMARKS |
|------|-----|---------------------------|-----------|--------|---------|
| C1   | 1   | COLUMN                    |           |        | SQ-2    |
| C1   | 1   | W8X31                     | 9'-9 3/4" | 305    | A992    |
| bp1  | 1   | PL3/4"X14"                | 1'-2"     | 42     | A36     |
| p2   | 1   | PL3/8"X4 1/2"             | 0'-9"     | 4      | A36     |
| p3   | 1   | PL3/8"X4 1/2"             | 0'-6"     | 3      | A36     |
| p4   | 1   | PL3/8"X10"                | 0'-10"    | 11     | A36     |
|      |     | TOTAL WEIGHT THIS DRAWING |           | 364    |         |

| PROJECT STANDARDS<br>(UNLESS NOTED OTHERWISE) |                           |
|-----------------------------------------------|---------------------------|
| AESS CATEGORY                                 | STD STRUCT                |
| MISC. JOINT FINISH                            | NOMMA 3                   |
| STEEL ASTM                                    | W: A992 / L, PL: A36 U.N. |
| SHOP BOLTS                                    |                           |
| OPEN HOLES                                    | 13/16" Ø                  |
| COPE RADIUS                                   | 1/2"                      |
| SHOP WELDS                                    | 1/4 FILLET U.N.           |
| SHOP ELECTRODES                               | E70XX                     |
| SURFACE PREPARATION                           | SSPC-SP 2                 |
| COATING                                       | STD SHOP PRIMER           |

|                    |                     |                                          |            |
|--------------------|---------------------|------------------------------------------|------------|
| 0                  | ISSUED FOR APPROVAL |                                          | 10/28/2026 |
| REV                | DESCRIPTION         |                                          | DATE       |
| FABRICATOR: SAMPLE |                     |                                          |            |
| DESCRIPTION        |                     | COLUMN - SEE E1, E2, E3, EB1             |            |
| PROJECT NAME       |                     | SAMPLE PROJECT - EQUIPMENT PLATFORM EP-1 |            |
| DRAWN BY           |                     | STRUCTOMAT                               | JOB No.    |
| DATE DRAWN         |                     | 10/29/2026                               | SMP-01     |
|                    |                     |                                          | DRG No.    |
|                    |                     |                                          | C1         |



| GRID LOCATION | BOTTOM ELEVATION |
|---------------|------------------|
| 2/A           | 0'-1 1/2"        |



## ONE - COLUMN - C3

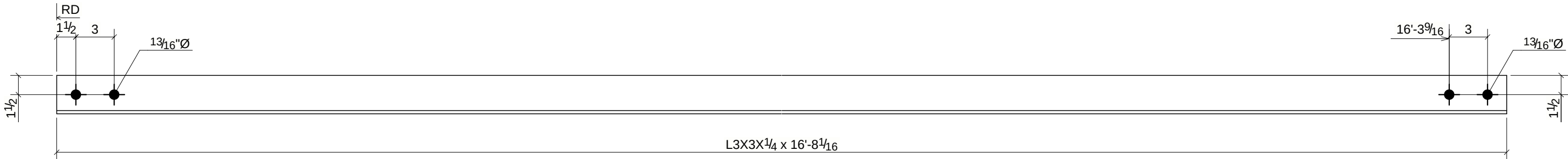
### BILL OF MATERIAL

| MARK                      | QTY | DESCRIPTION   | LENGTH    | WEIGHT | REMARKS |
|---------------------------|-----|---------------|-----------|--------|---------|
| C3                        | 1   | COLUMN        |           |        | SQ-2    |
| C3                        | 1   | W8X31         | 9'-9 3/4" | 305    | A992    |
| bp1                       | 1   | PL3/4"X14"    | 1'-2"     | 42     | A36     |
| p2                        | 1   | PL3/8"X4 1/2" | 0'-9"     | 4      | A36     |
| p3                        | 1   | PL3/8"X4 1/2" | 0'-6"     | 3      | A36     |
| p5                        | 1   | PL3/8"X10"    | 0'-10"    | 11     | A36     |
| TOTAL WEIGHT THIS DRAWING |     |               |           | 364    |         |

| PROJECT STANDARDS<br>(UNLESS NOTED OTHERWISE) |                           |
|-----------------------------------------------|---------------------------|
| AESS CATEGORY                                 | STD STRUCT                |
| MISC. JOINT FINISH                            | NOMMA 3                   |
| STEEL ASTM                                    | W: A992 / L, PL: A36 U.N. |
| SHOP BOLTS                                    |                           |
| OPEN HOLES                                    | 13/16" Ø                  |
| COPE RADIUS                                   | 1/2"                      |
| SHOP WELDS                                    | 1/4 FILLET U.N.           |
| SHOP ELECTRODES                               | E70XX                     |
| SURFACE PREPARATION                           | SSPC-SP 2                 |
| COATING                                       | STD SHOP PRIMER           |

|                    |                     |                                          |            |
|--------------------|---------------------|------------------------------------------|------------|
| 0                  | ISSUED FOR APPROVAL |                                          | 10/28/2026 |
| REV                | DESCRIPTION         |                                          | DATE       |
| FABRICATOR: SAMPLE |                     |                                          |            |
| DESCRIPTION        |                     | COLUMN - SEE E1, E2, E3, EB1             |            |
| PROJECT NAME       |                     | SAMPLE PROJECT - EQUIPMENT PLATFORM EP-1 |            |
| DRAWN BY           |                     | STRUCTOMAT                               | JOB No.    |
| DATE DRAWN         |                     | 10/29/2026                               | SMP-01     |
|                    |                     |                                          | DRG No.    |
|                    |                     |                                          | C3         |





2 - BRACES - VB1

BILL OF MATERIAL

| MARK | QTY | DESCRIPTION               | LENGTH      | WEIGHT | REMARKS |
|------|-----|---------------------------|-------------|--------|---------|
| VB1  | 2   | BRACES                    |             |        | SQ-2    |
| VB1  | 2   | L3X3X1/4                  | 16'-8 1/16" | 163    | A36     |
|      |     | TOTAL WEIGHT THIS DRAWING |             | 163    |         |

| PROJECT STANDARDS<br>(UNLESS NOTED OTHERWISE) |                           |
|-----------------------------------------------|---------------------------|
| AESS CATEGORY                                 | STD STRUCT                |
| MISC. JOINT FINISH                            | NOMMA 3                   |
| STEEL ASTM                                    | W: A992 / L, PL: A36 U.N. |
| SHOP BOLTS                                    |                           |
| OPEN HOLES                                    | 13/16" Ø                  |
| COPE RADIUS                                   | 1/2"                      |
| SHOP WELDS                                    | 1/4 FILLET U.N.           |
| SHOP ELECTRODES                               | E70XX                     |
| SURFACE PREPARATION                           | SSPC-SP 2                 |
| COATING                                       | STD SHOP PRIMER           |

|                    |                     |                                          |            |
|--------------------|---------------------|------------------------------------------|------------|
| 0                  | ISSUED FOR APPROVAL |                                          | 10/28/2026 |
| REV                | DESCRIPTION         |                                          | DATE       |
| FABRICATOR: SAMPLE |                     |                                          |            |
| DESCRIPTION        |                     | BRACE - SEE E2, E3                       |            |
| PROJECT NAME       |                     | SAMPLE PROJECT - EQUIPMENT PLATFORM EP-1 |            |
| DRAWN BY           |                     | STRUCTOMAT                               | JOB No.    |
| DATE DRAWN         |                     | 10/29/2026                               | SMP-01     |
|                    |                     |                                          | DRG No.    |
|                    |                     |                                          | VB1        |