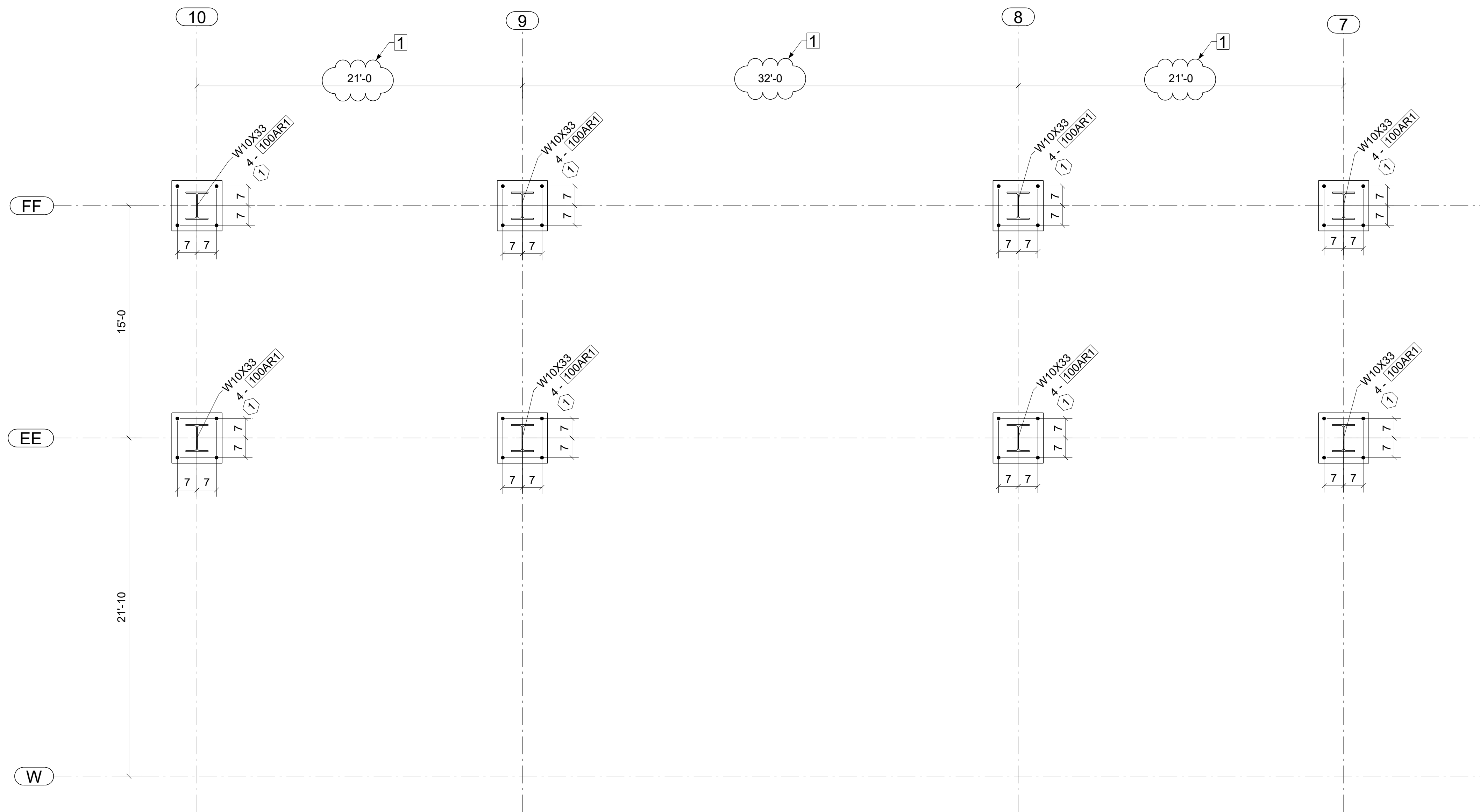
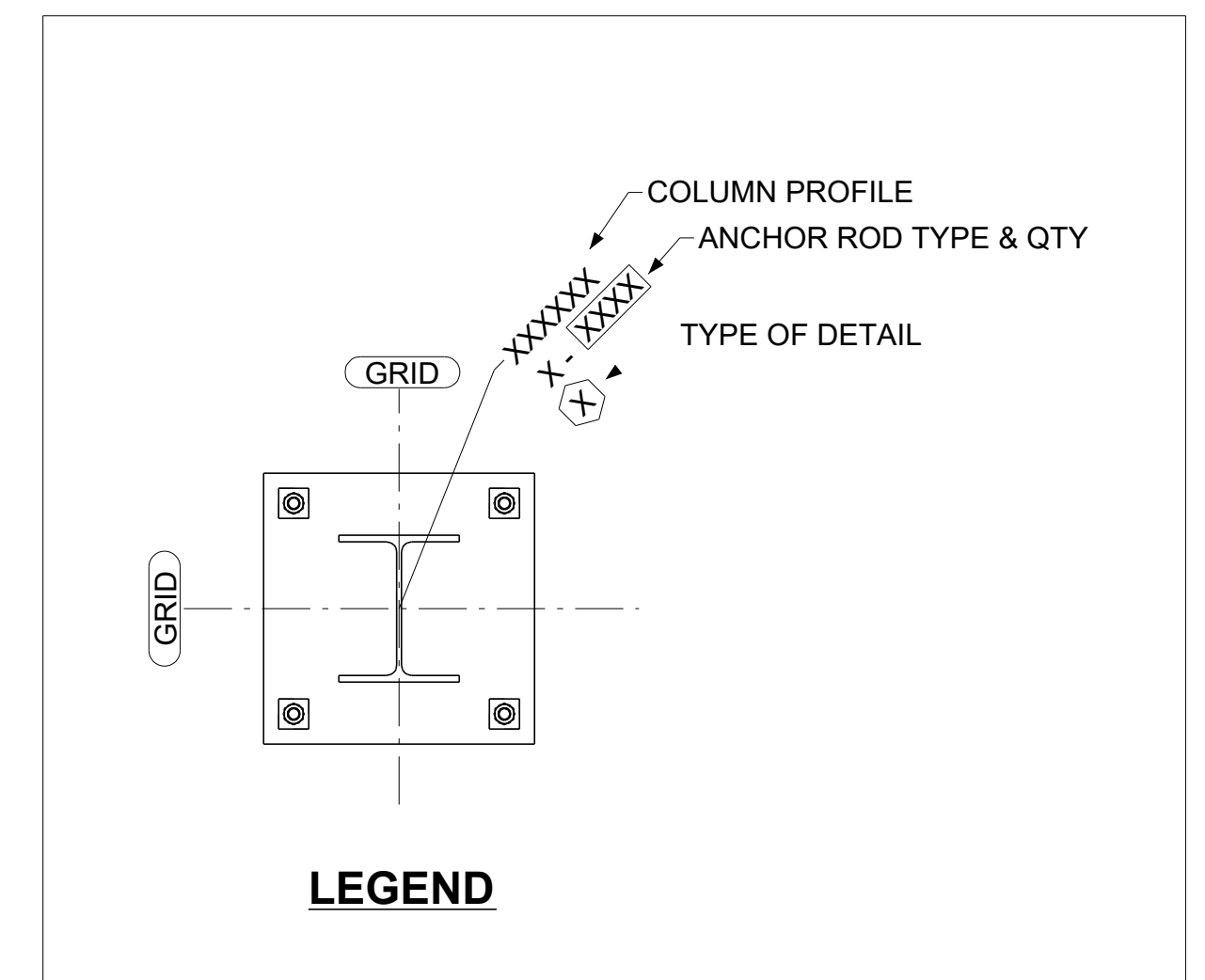
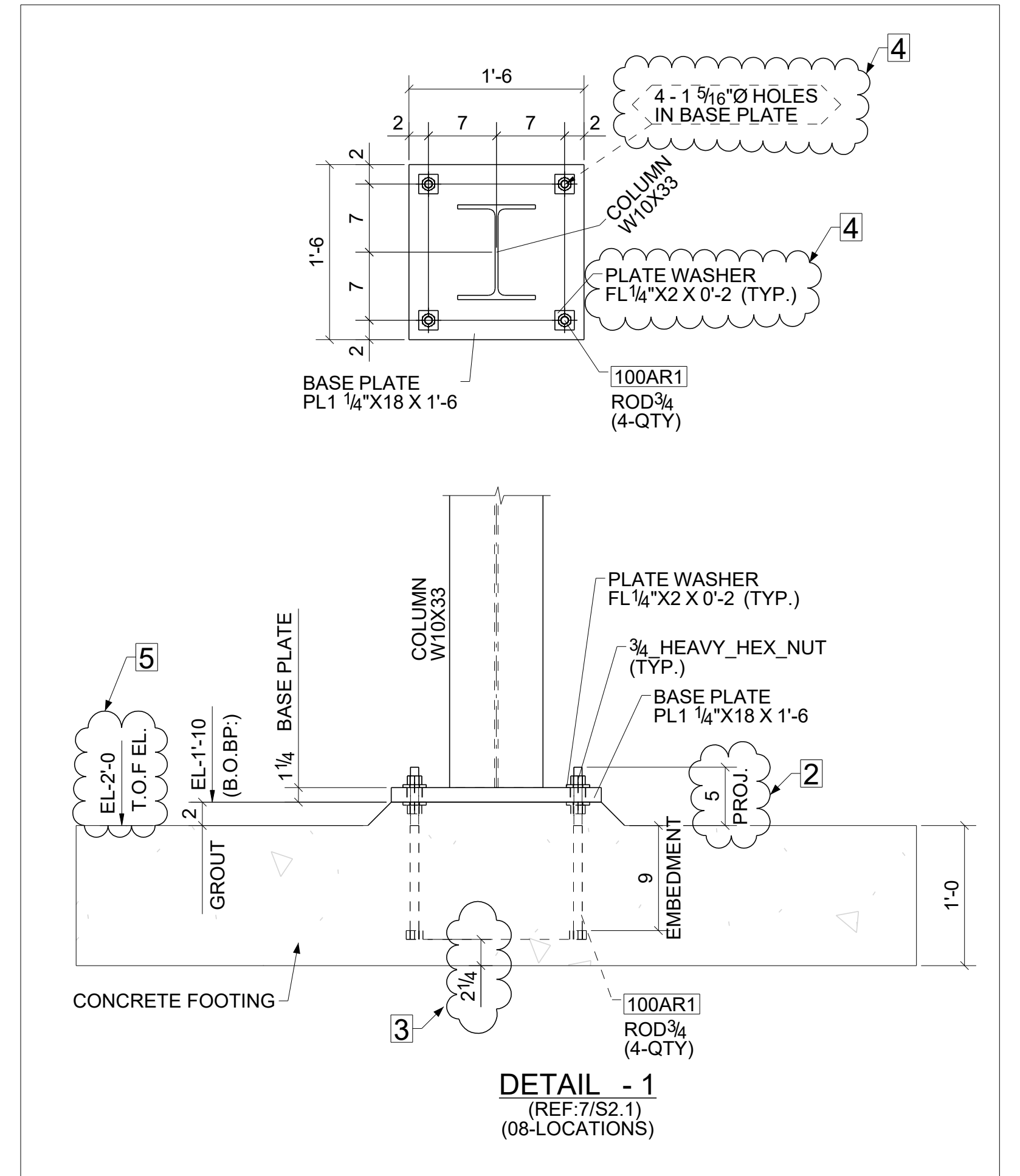
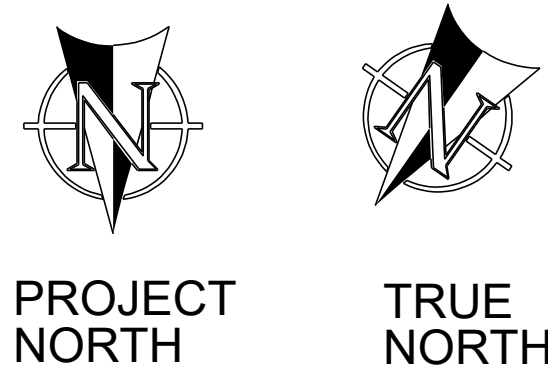




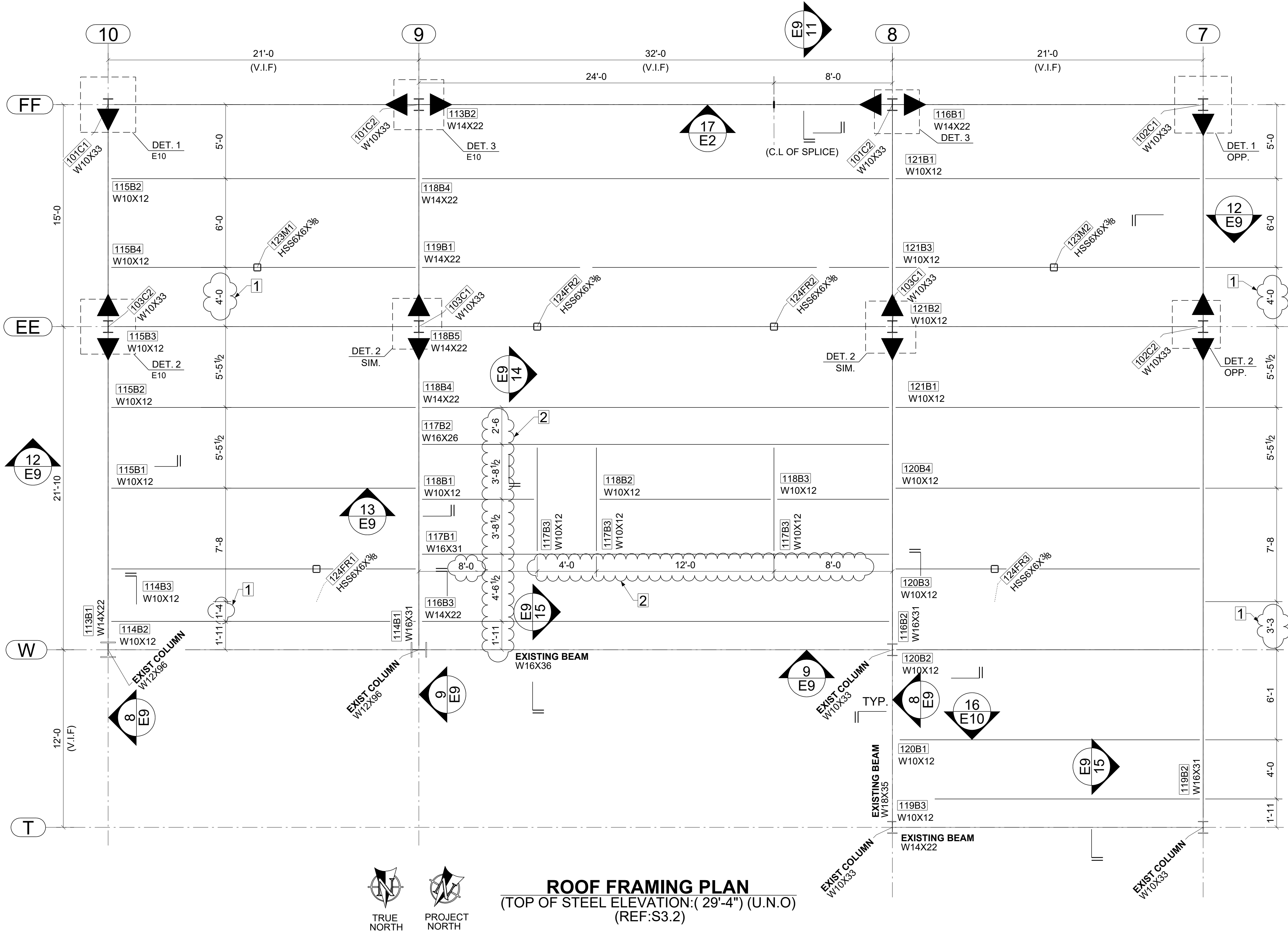
ANCHOR BOLT SETTING PLAN
(BOTTOM OF BASE PLATE ELEVATION: (-1'-10") (U.N.O)
(REF:S1.1)



APPROVAL NOTES:

- 1 THE CLOUDED GRID DIMENSIONS ARE INDICATED AS "FIELD VERIFY" IN STRUCTURAL DRAWINGS. HENCE PLEASE VERIFY AND CONFIRM THE CLOUDED GRID DIMENSIONS FOLLOWED.
- 2 WE HAVE FOLLOWED THE PROJECTION DIMENSION AS 5". PLEASE REVIEW AND CONFIRM.
- 3 THE SCHEDULED FOOTING DEPTH IS 1'-0" PER 5/S2.1. IF WE FOLLOW 9" EMBEDMENT AS SHOWN IN 7/S2.1, WE ARE GETTING 2 1/4" CLEAR DIMENSION FROM BOTTOM OF ANCHOR ROD TO BOTTOM OF FOOTING. PLEASE REVIEW AND CONFIRM WHETHER THE FOOTING DEPTH CAN BE INCREASED OR ADVISE.
- 4 WE HAVE FOLLOWED ANCHOR BOLT HOLES IN BASE PLATE AS 1 5/16"Ø WITH "PL 1/4X2X2" SIZE PLATE WASHERS ACCORDING TO AISC 15TH EDITION (TABLE 14-2). PLEASE REVIEW AND CONFIRM.
- 5 WE DID NOT FIND THE TOP OF FOOTING ELEVATION IN STRUCTURAL FOUNDATION PLAN NOTES S1.1. BUT PER 6/S2.1, WE HAVE FOLLOWED THE TOP OF FOOTING ELEVATION AS -2'-0". PLEASE REVIEW AND CONFIRM OR ADVISE OTHERWISE.
- 6 WE ARE ASSUMING THAT THE WHOLE PROJECT WILL BE FIRE PROOFING AND FOLLOWING THE PAINT DETAILS AS " NO PAINT" WITH "SSPC SP3" SURFACE PREPARATION EXCEPT FOR ROOF SCREEN WALL SUPPORT STEEL. PLEASE REVIEW AND CONFIRM OUR ASSUMPTIONS ARE CORRECT.

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NOTE:

1. ALL STRUCTURAL BOLTS ARE A325N-TC U.N.O.
2. REFER SHEET E10 FOR SECTIONS AND DETAILS.
3. REFER SHEET E6 FOR LINTEL PLANS AND DETAILS.
4. REFER SHEET E4 FOR ROOF SCREEN WALL PLAN.
5. REFER SHEET E8 FOR MECHANICAL SUPPORT AND RTU PLAN.

LEGEND:

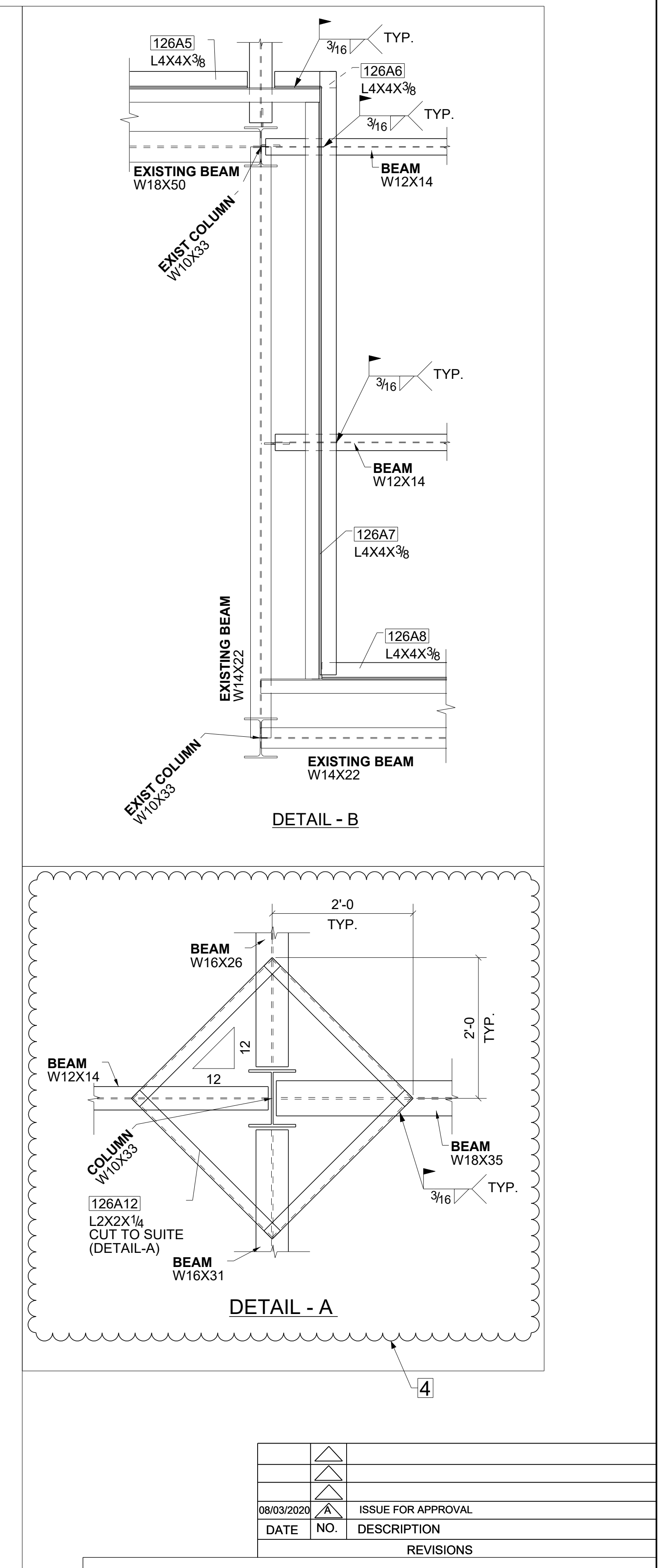
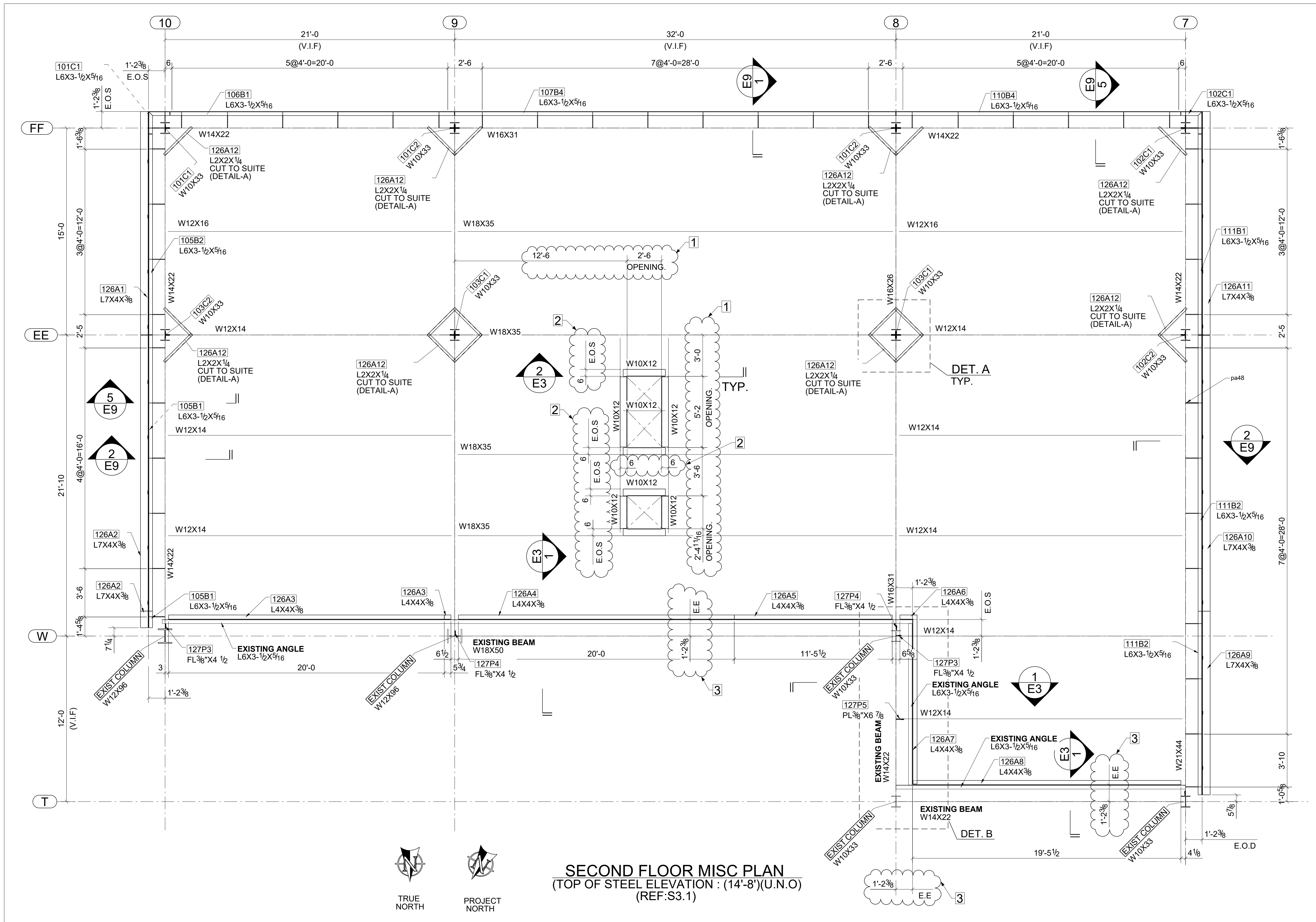
V.I.F = VERIFY IN FIELD

◀ = INDICATES BEAM OVER RUNNING ON COLUMN CONNECTION.

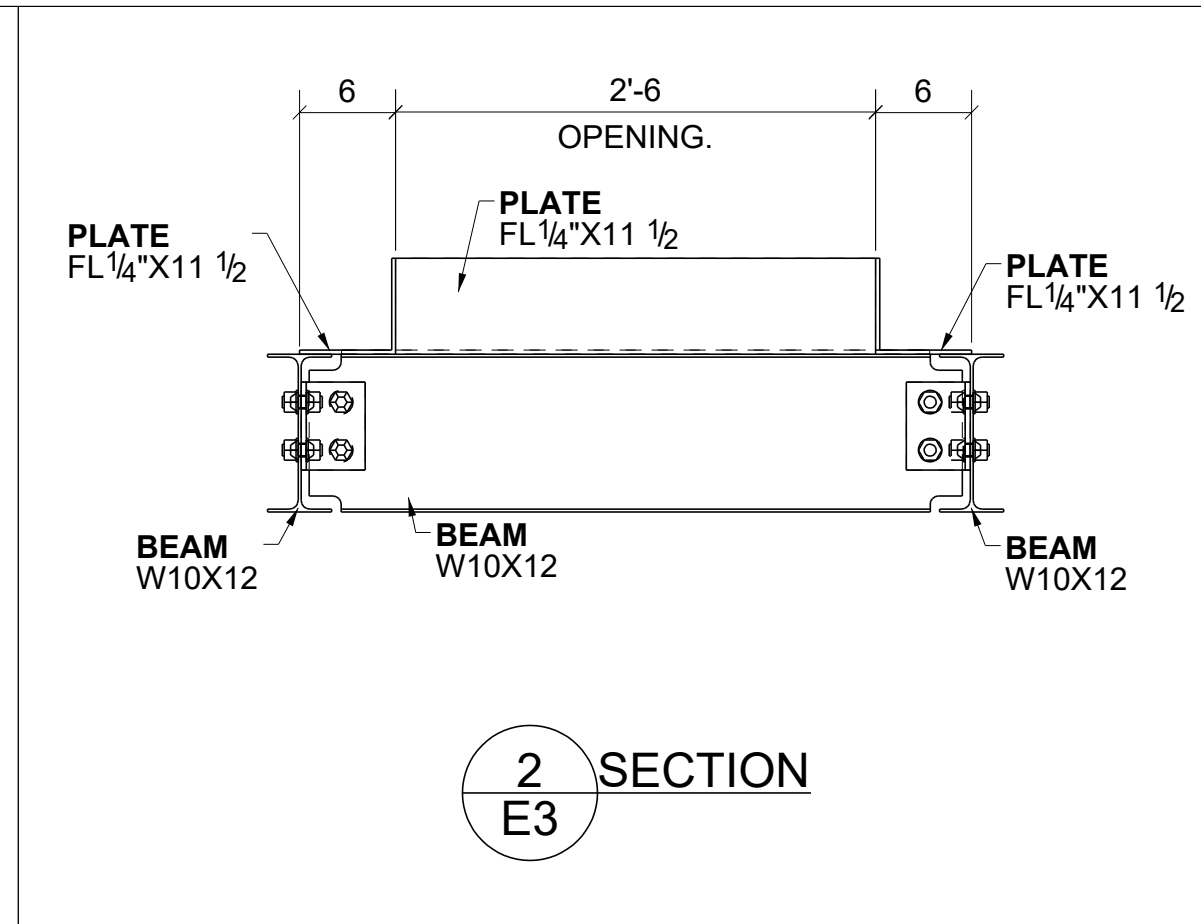
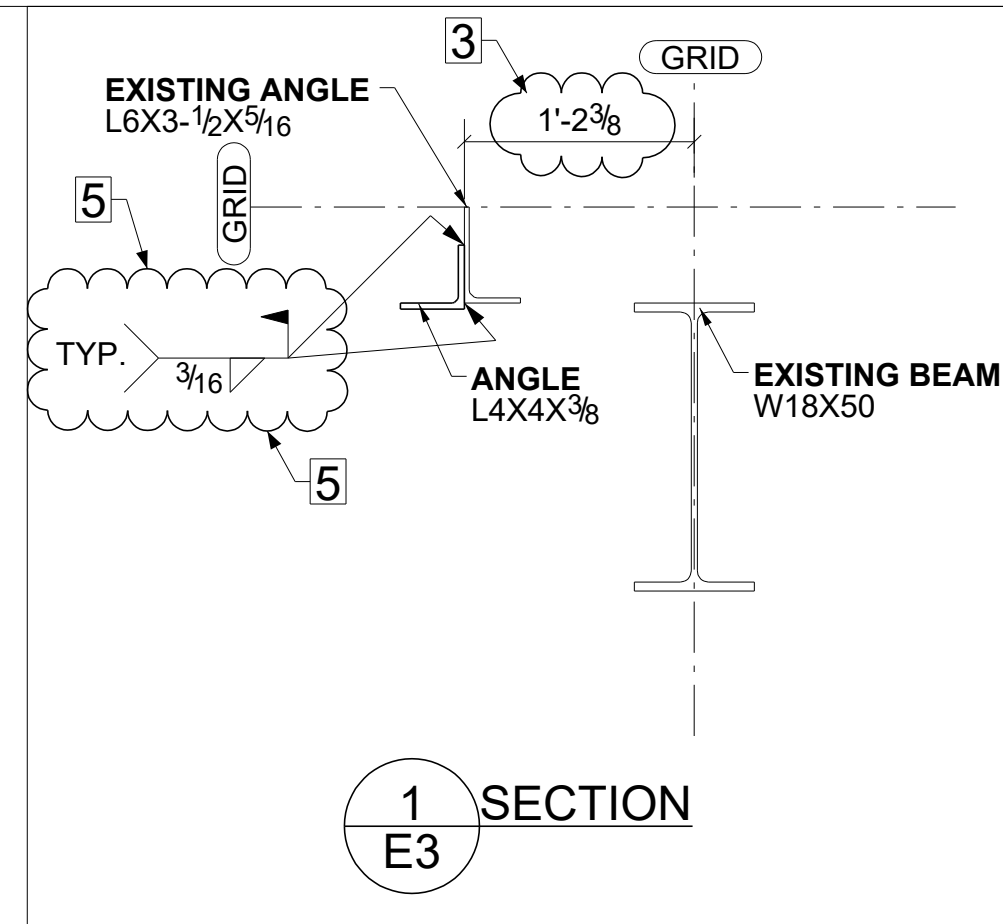
APPROVER NOTES:

- 1 PLEASE REVIEW AND CONFIRM THE CLOUDED ROOF SCREEN WALL PART LOCATION AND HENCE CONFIRM THE CLOUDED BEARING BEAM LOCATIONS FOLLOWED ARE ACCEPTABLE.
- 2 PLEASE REVIEW AND CONFIRM THE CLOUDED CURB SUPPORT BEAMS LOCATING DIMENSIONS FOLLOWED.

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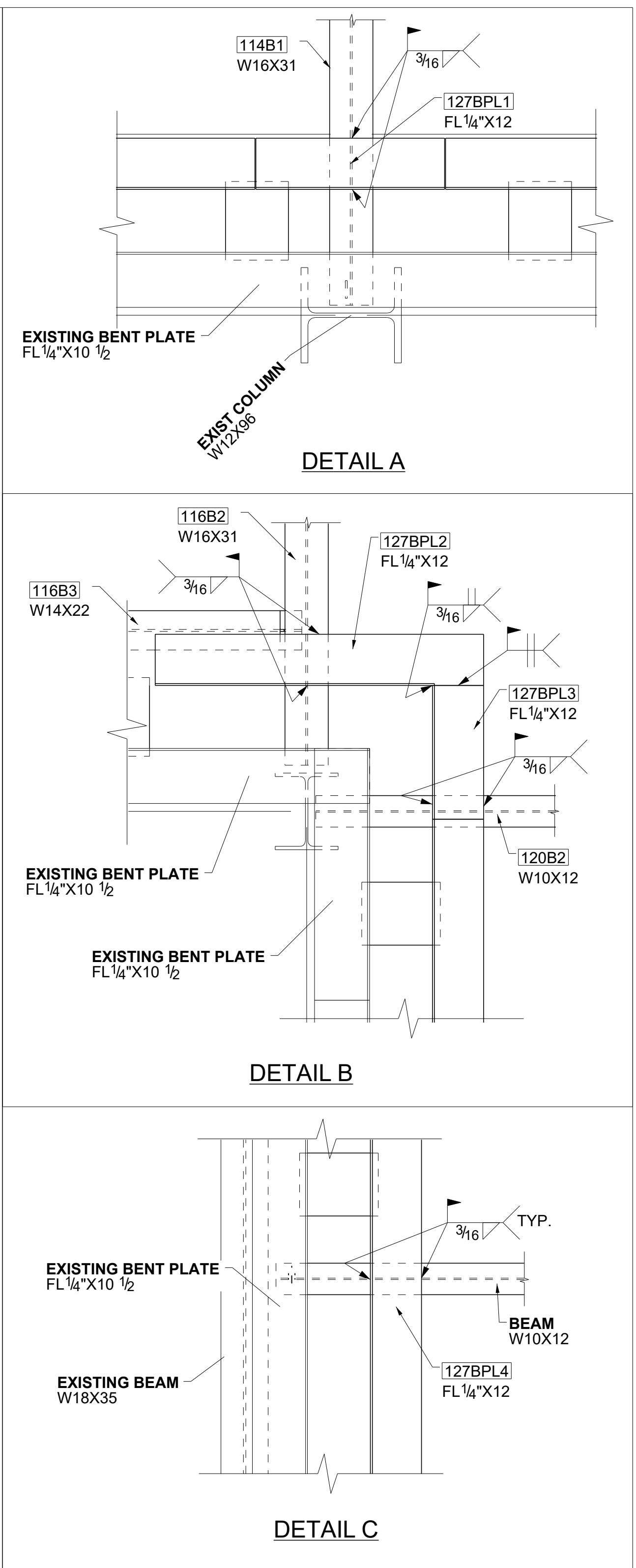
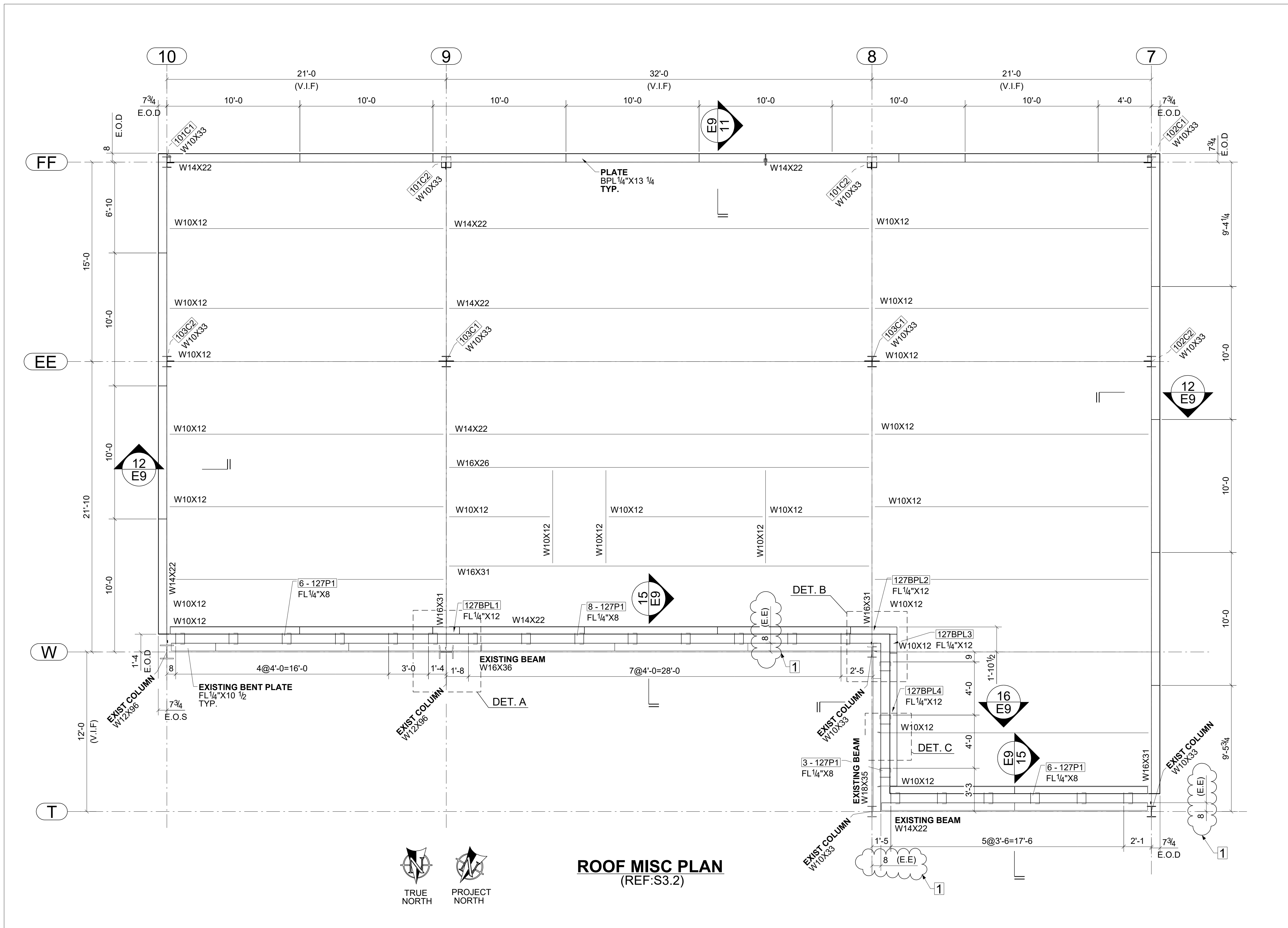


APPROVER NOTES:

- PLEASE REVIEW AND CONFIRM THE CLOUDED OPENING LOCATIONS AND SIZES FOLLOWED.
- PLEASE REVIEW AND CONFIRM THE CLOUDED 6" E.O.S DIMENSION FOLLOWED WITH 1/4" EDGE OF SLAB BENT PLATES.
- PLEASE REVIEW AND CONFIRM THE EXISTING EDGE OF SLAB DIMENSIONS FOLLOWED.
- PLEASE REVIEW AND CONFIRM THE CLOUDED DECK SUPPORT ANGLES ARRANGEMENT AT COLUMNS FOLLOWED.
- PER DETAIL 13/S4.2 IT IS SHOWN THAT THE THREADED ROD IS WELEDED TO EXISTING EOS BENT PLATE AND IT SHOULD BE BOLTED TO ATTACH THE NEW EOS ANGLE, BUT INSTEAD OF FILED WELDING THE RODS TO THE EXISTING EOS AND BOLTING THEM, WEARE DIRECTLY FIELD WELDING THE MEW EOS ANGLE TO EXISTING POURSTOP AS CLOUDED. PLEASE REVWIW AND CONFIRM OR ADVISE OTHERWISE.

LEGEND:

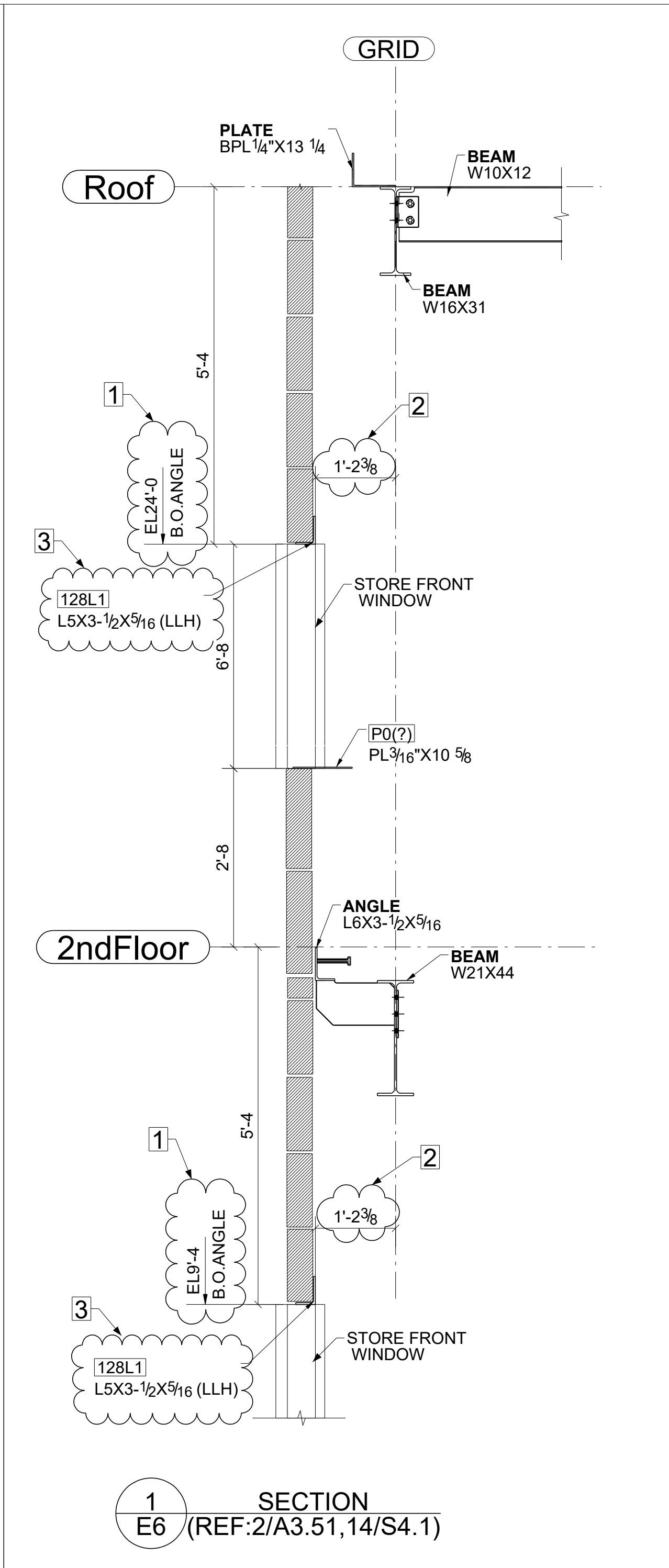
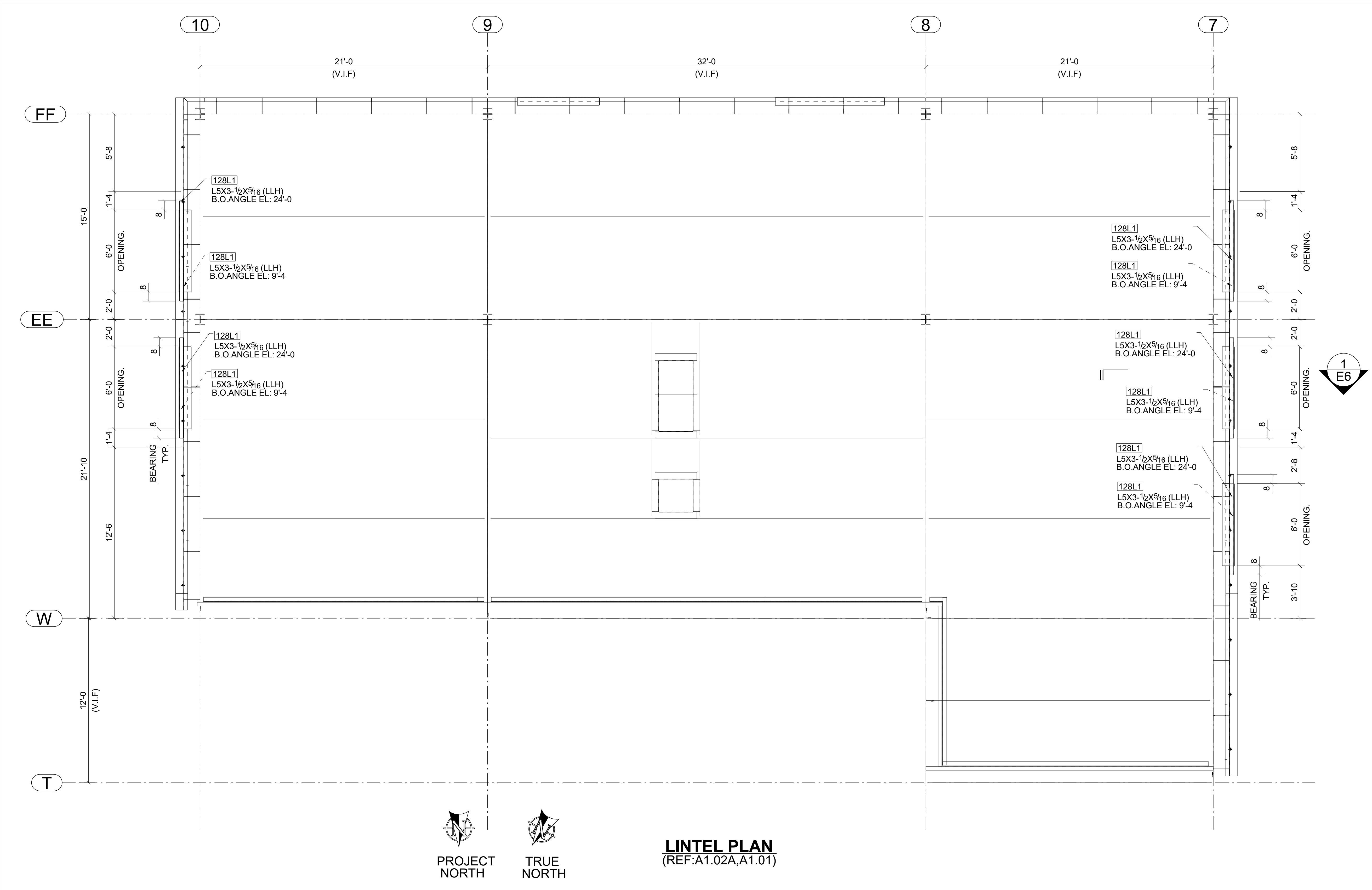
V.I.F = VERIFY IN FIELD
E.O.D = EDGE OF DECK
E.E = EXISTING EDGE OF SLAB.



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LEGEND:
V.I.F = VERIFY IN FIELD.
(E.E) = EXISTING EDGE OF DECK.
E.O.D =EDGE OF DECK.

APPROVER NOTE:
1 PLEASE REVIEW AND CONFIRM THE CLOUDED 8" EXISTING E.O.D DIMENSIONS FOLLOWED.



INTEL PLAN
(REF:A1.02A,A1.01)

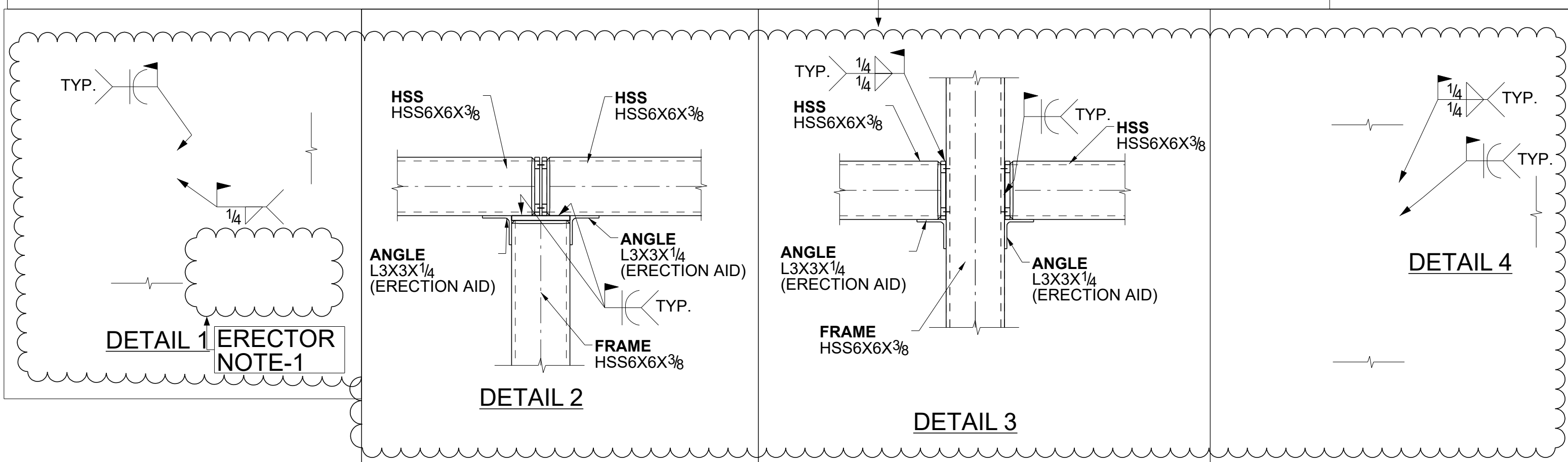
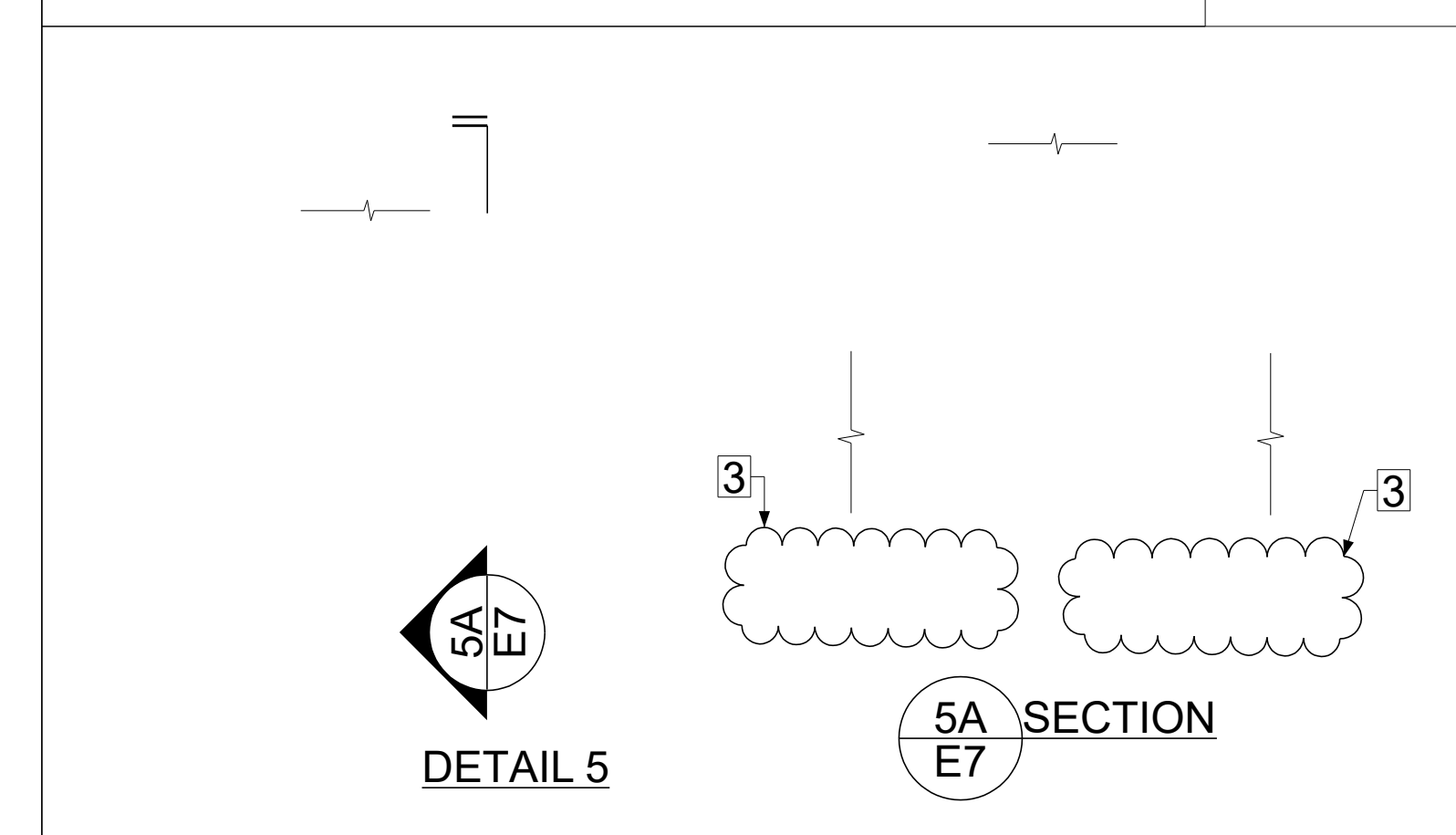
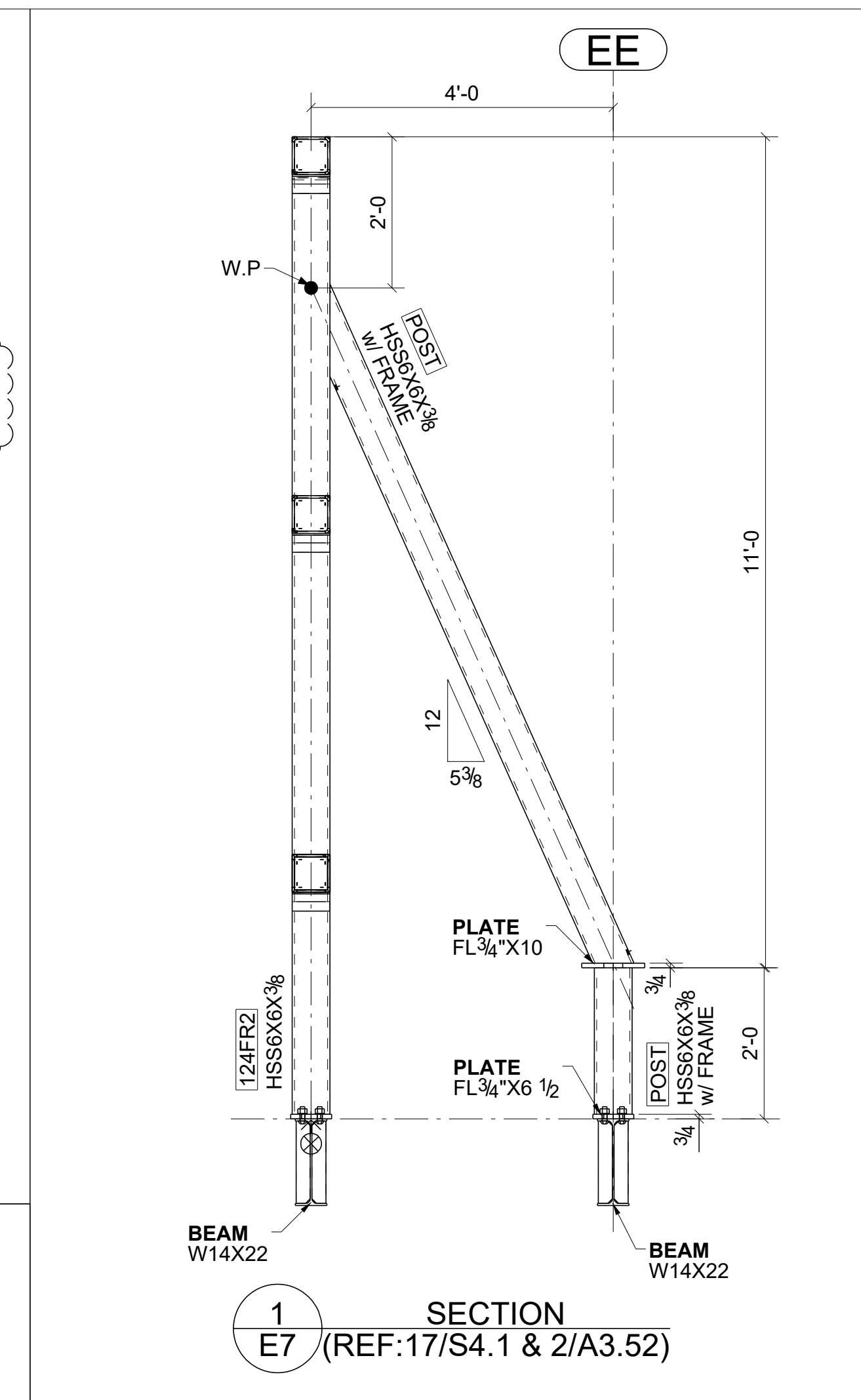
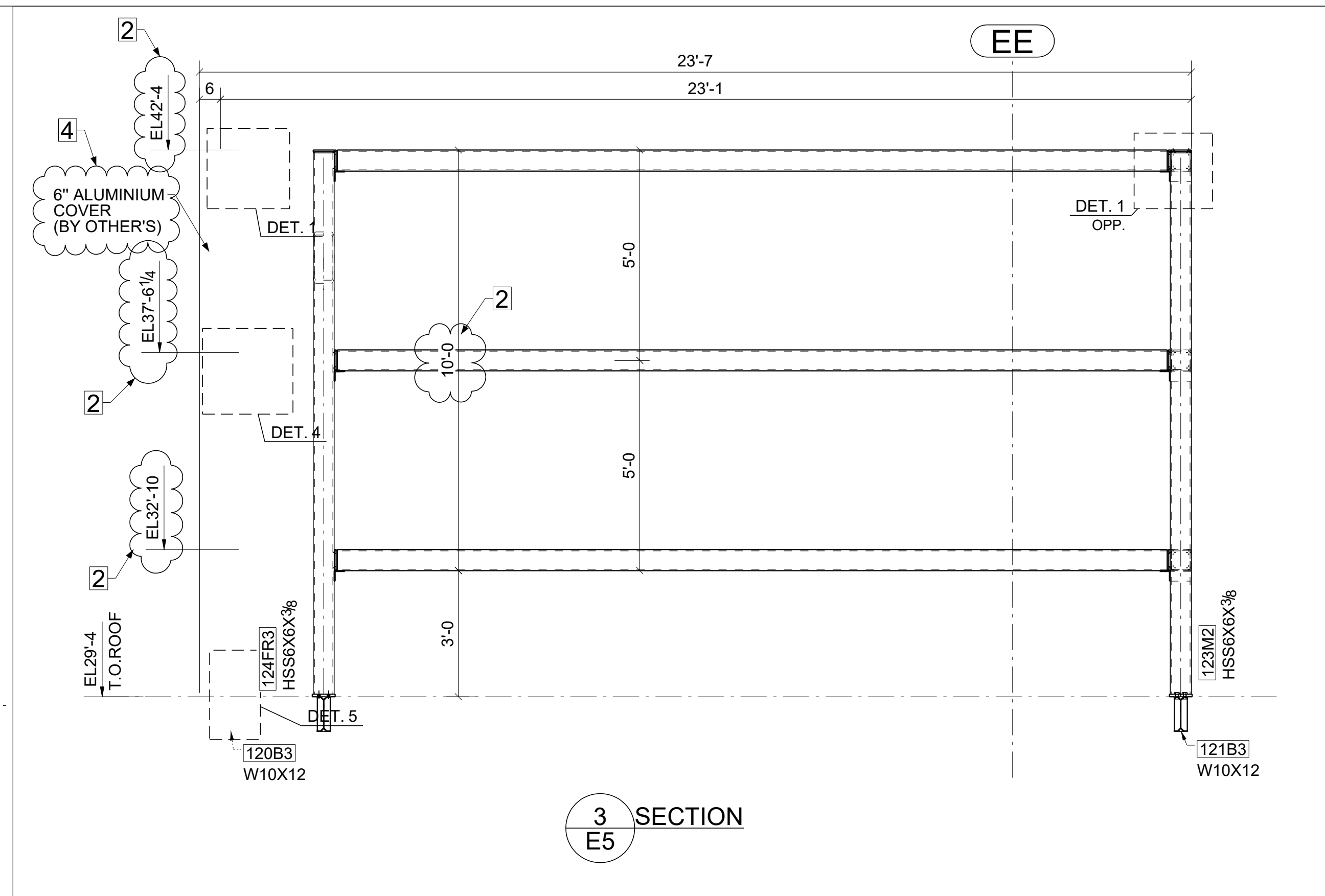
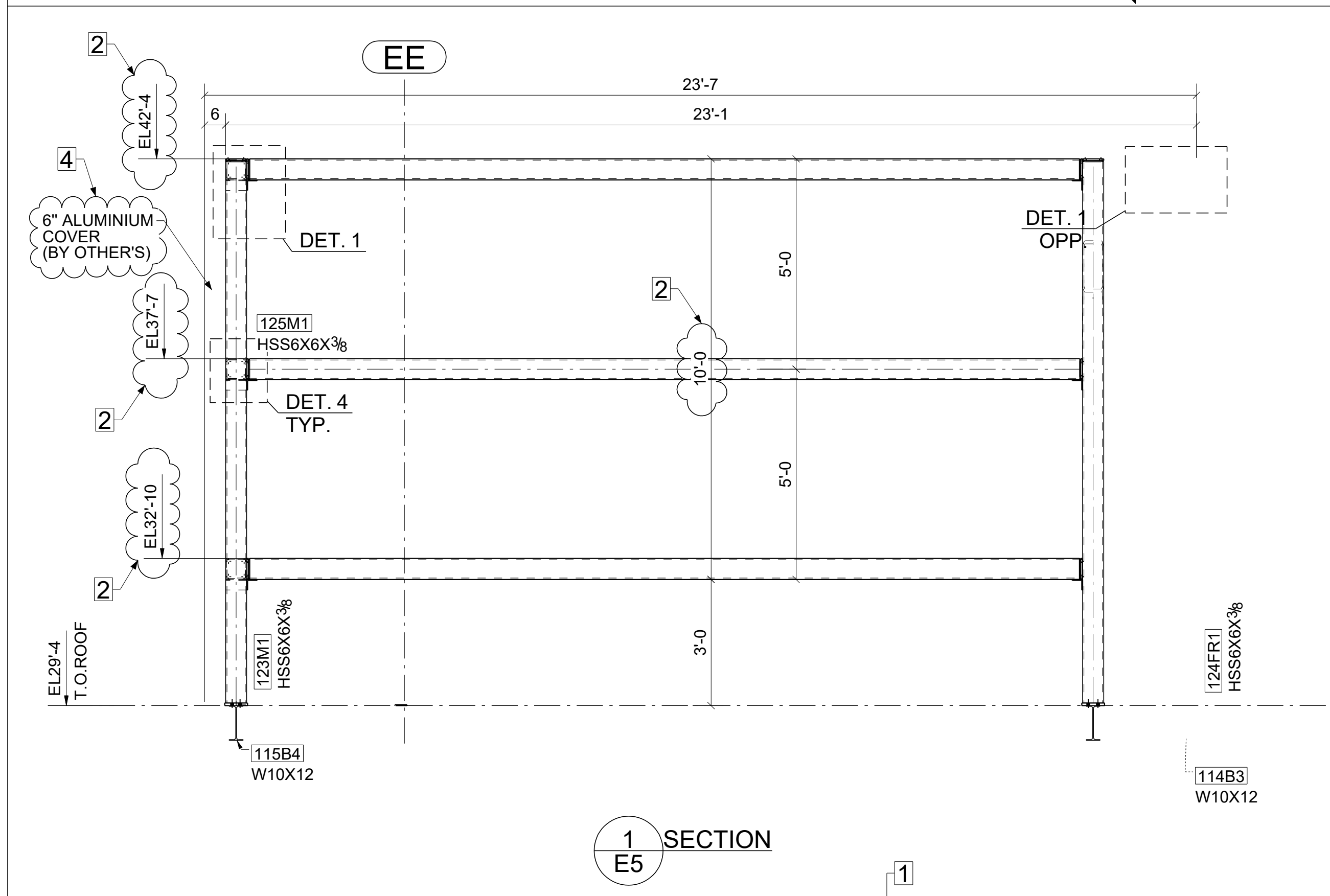
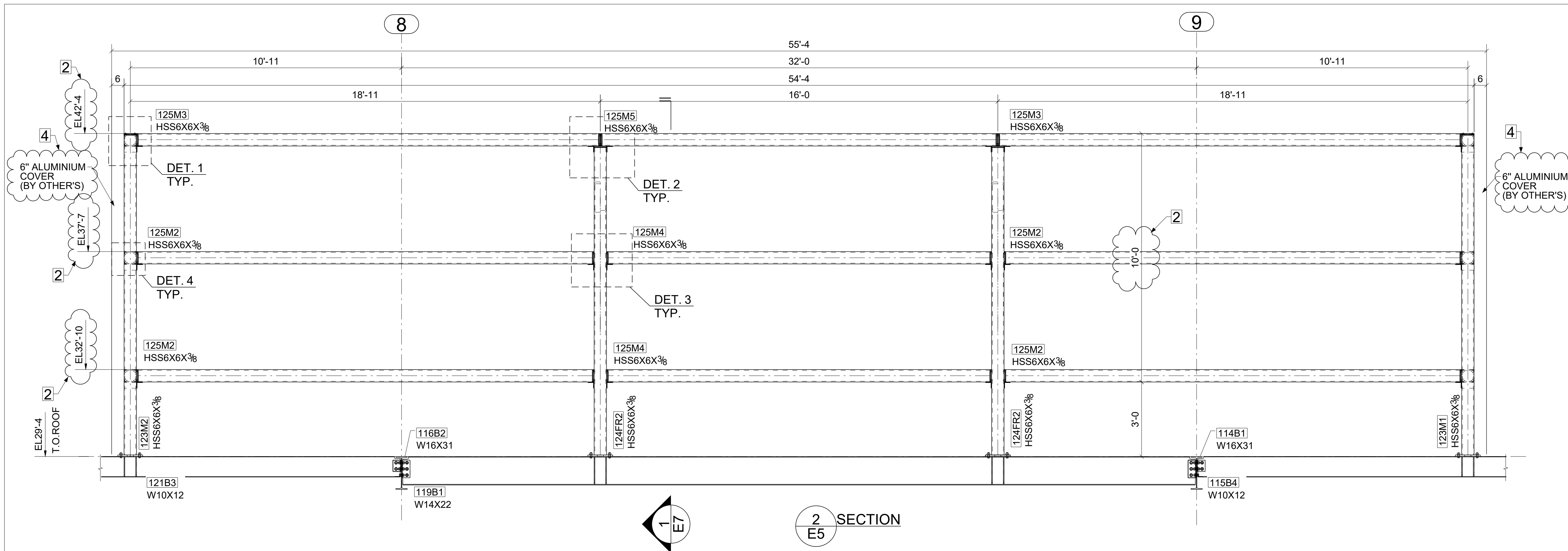
APPROVER NOTES:

- 1 PLEASE REVIEW AND CONFIRM THE CLOUDED BOTTOM OF LINTEL ANGLE ELEVATION FOLLOWED.
- 2 PLEASE REVIEW AND CONFIRM THE CLOUDED BACK FACE BRICK VENNER LOCATIONS FOLLOWED.
- 3 PER 14/S4.1, THE LINTEL ANGLE PROFILE IS SHOWN AS L7X4X3/8(LLH) BUT WE HAVE FOLLOWED AS SHOWN IN LOOSE LINTEL SCHEDULE AS L5X3 1/2X 5/16(LLH) INSTEAD OF LLV PER SCHEDULE PLEASE REVIEW AND CONFIRM.

LEGEND:

B.O.ANGLE = BOTTOM OF ANGLE
LLH = LONG LEG HORIZONTAL

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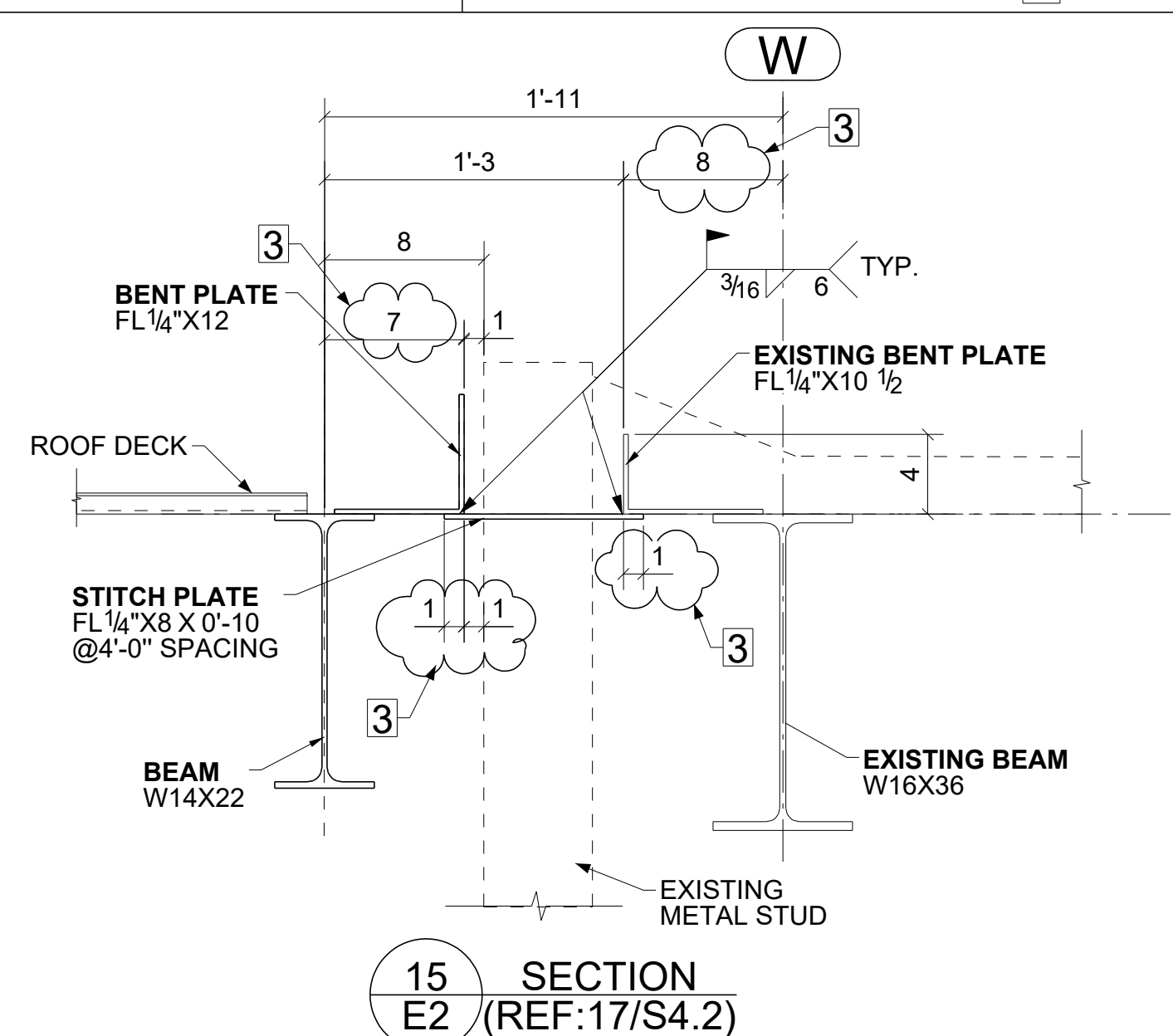
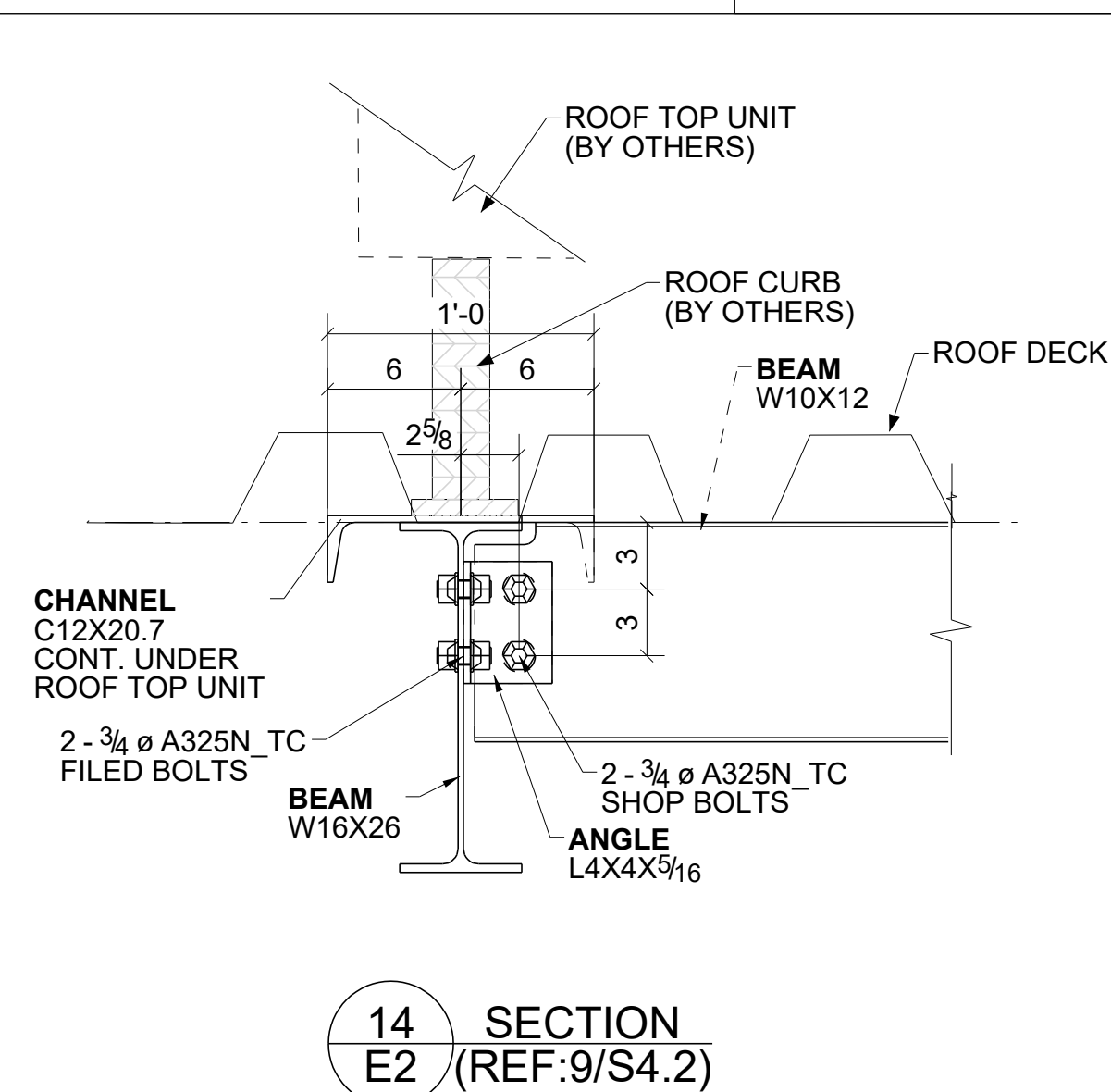
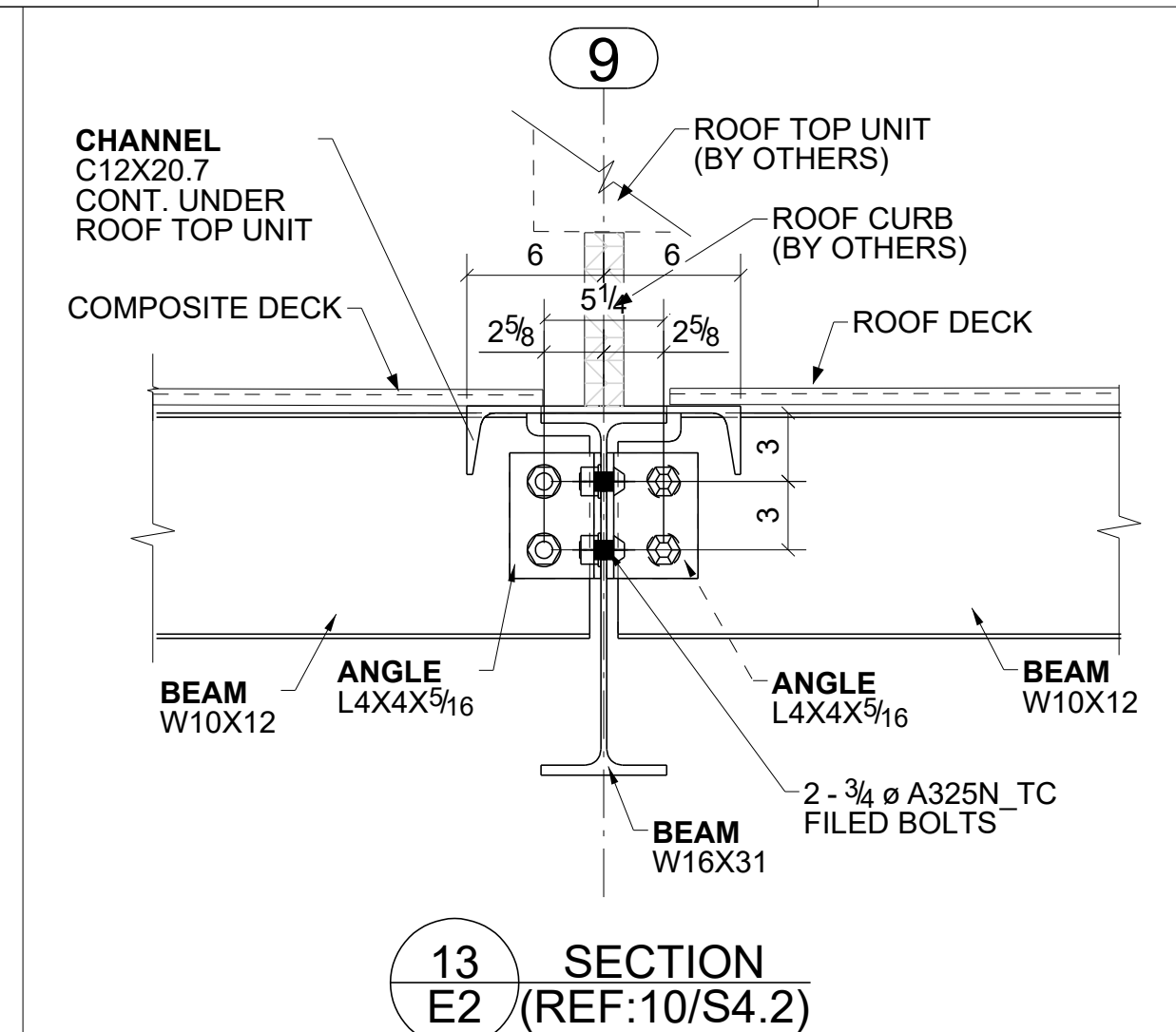
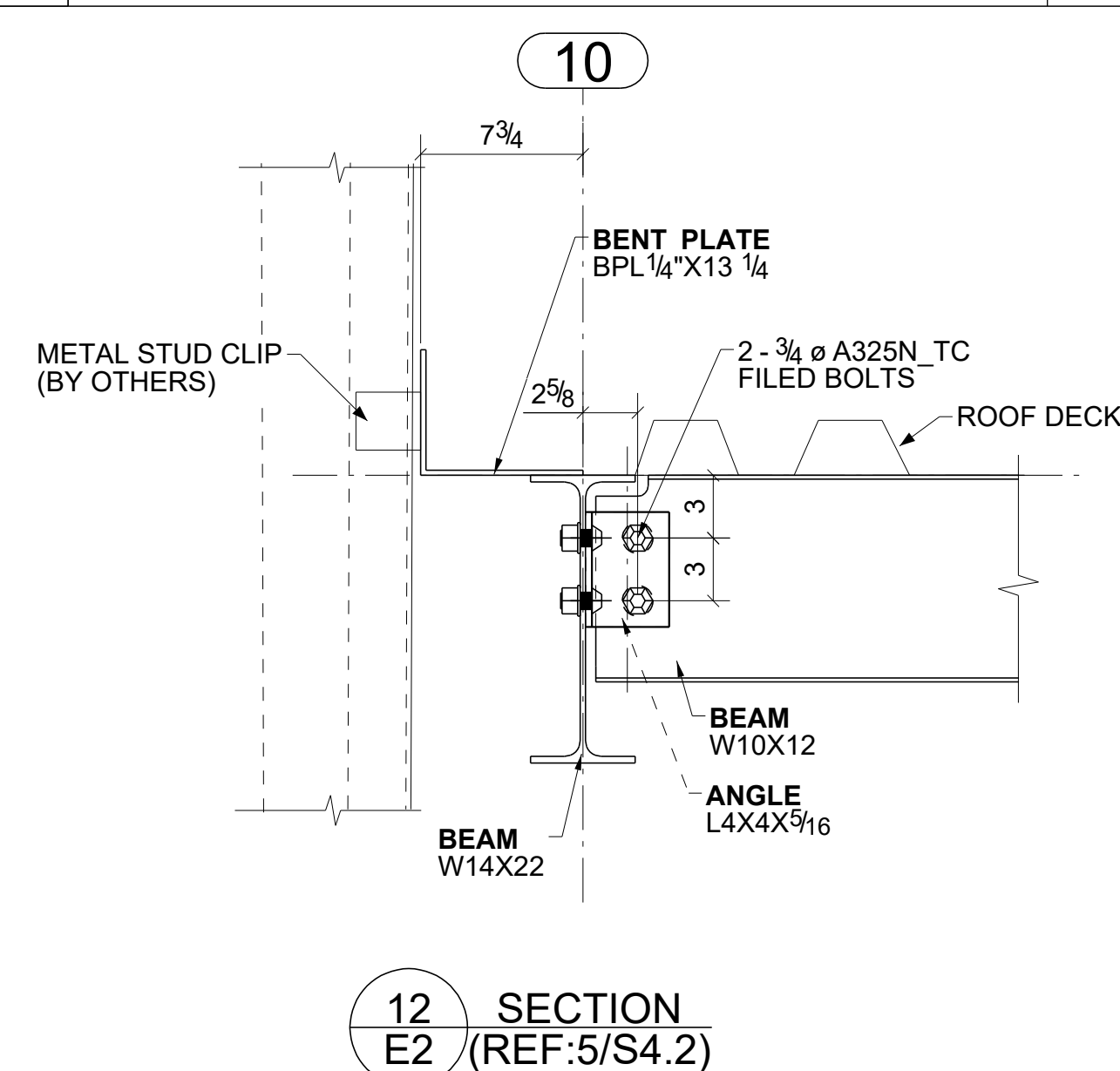
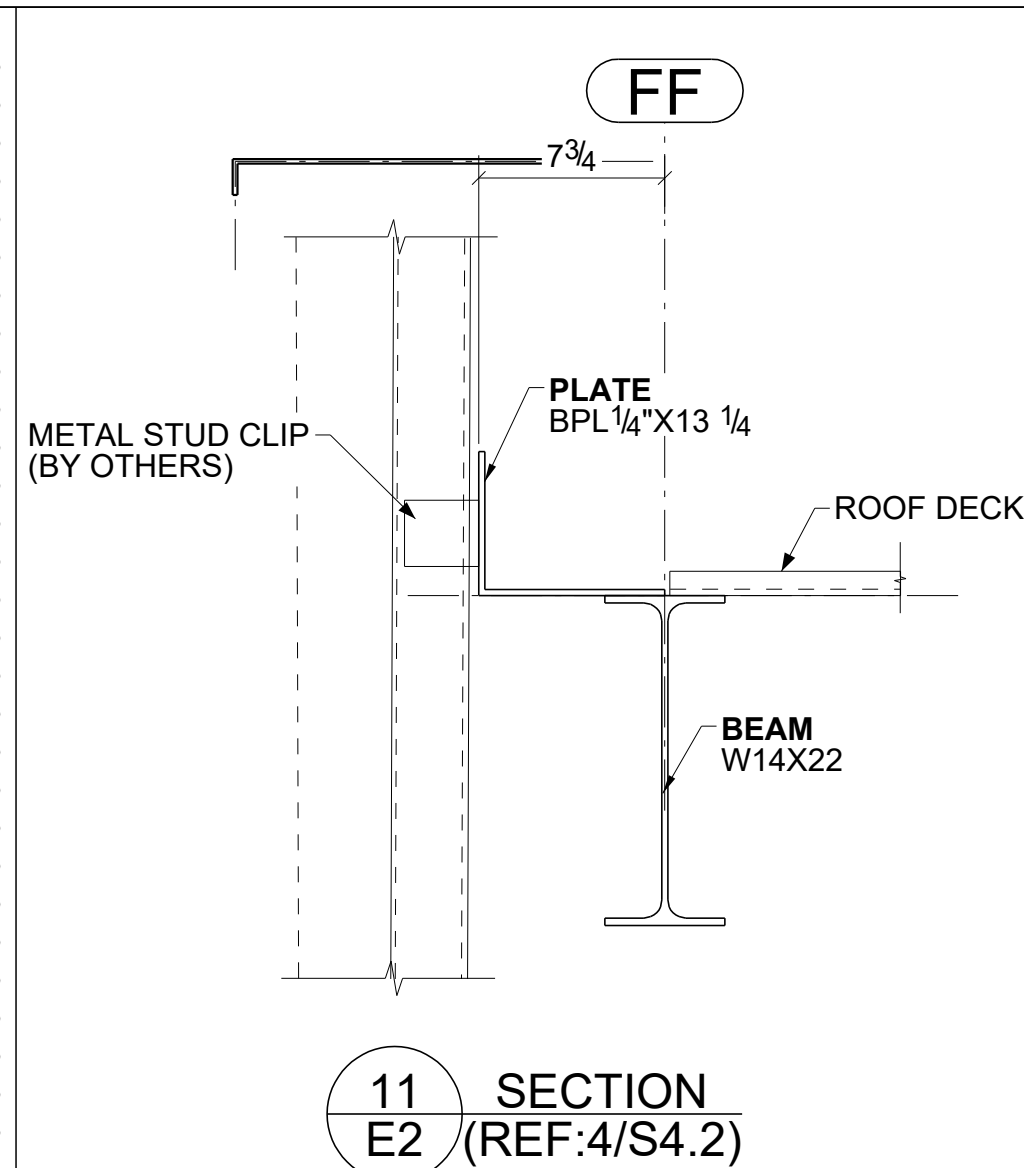
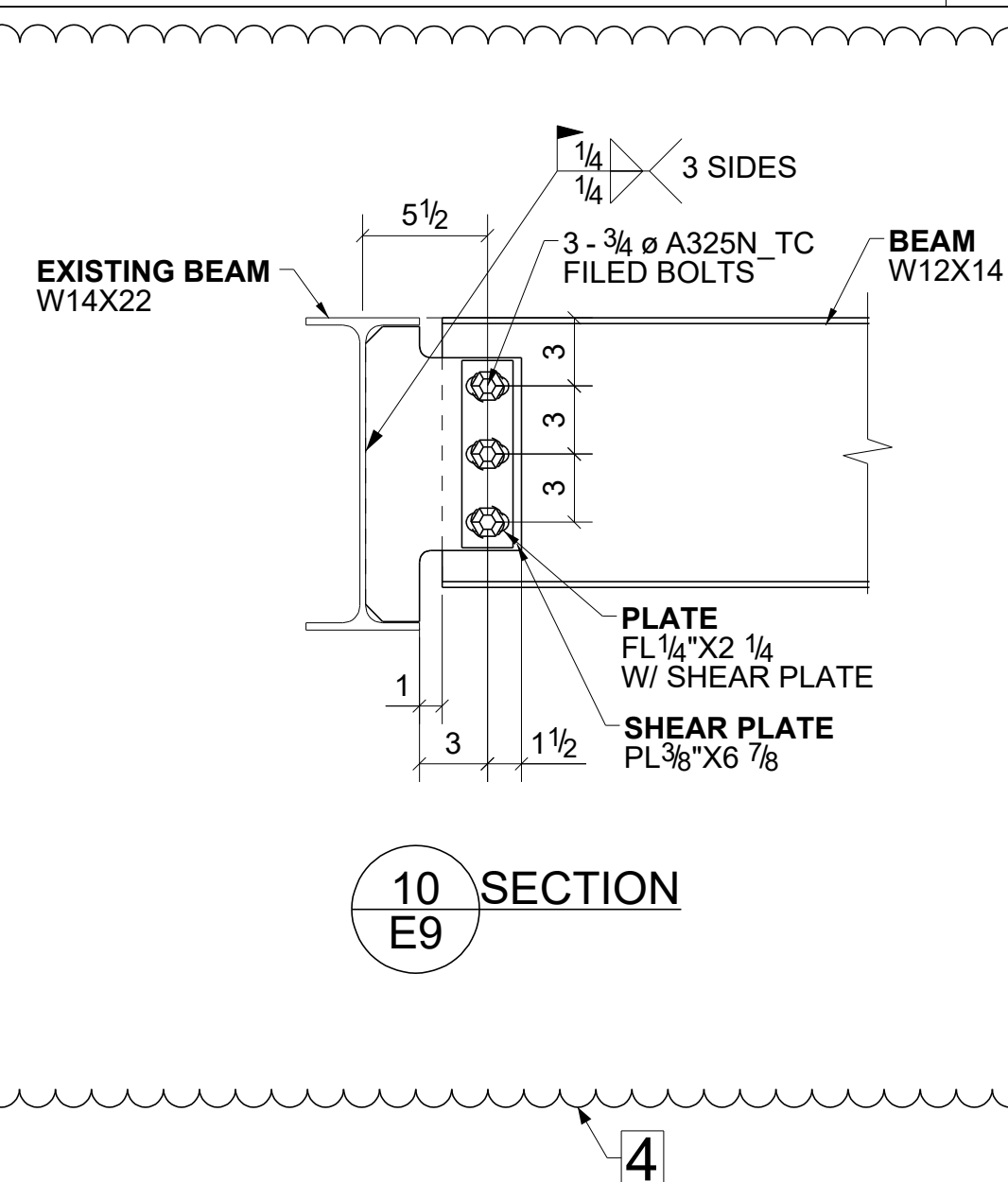
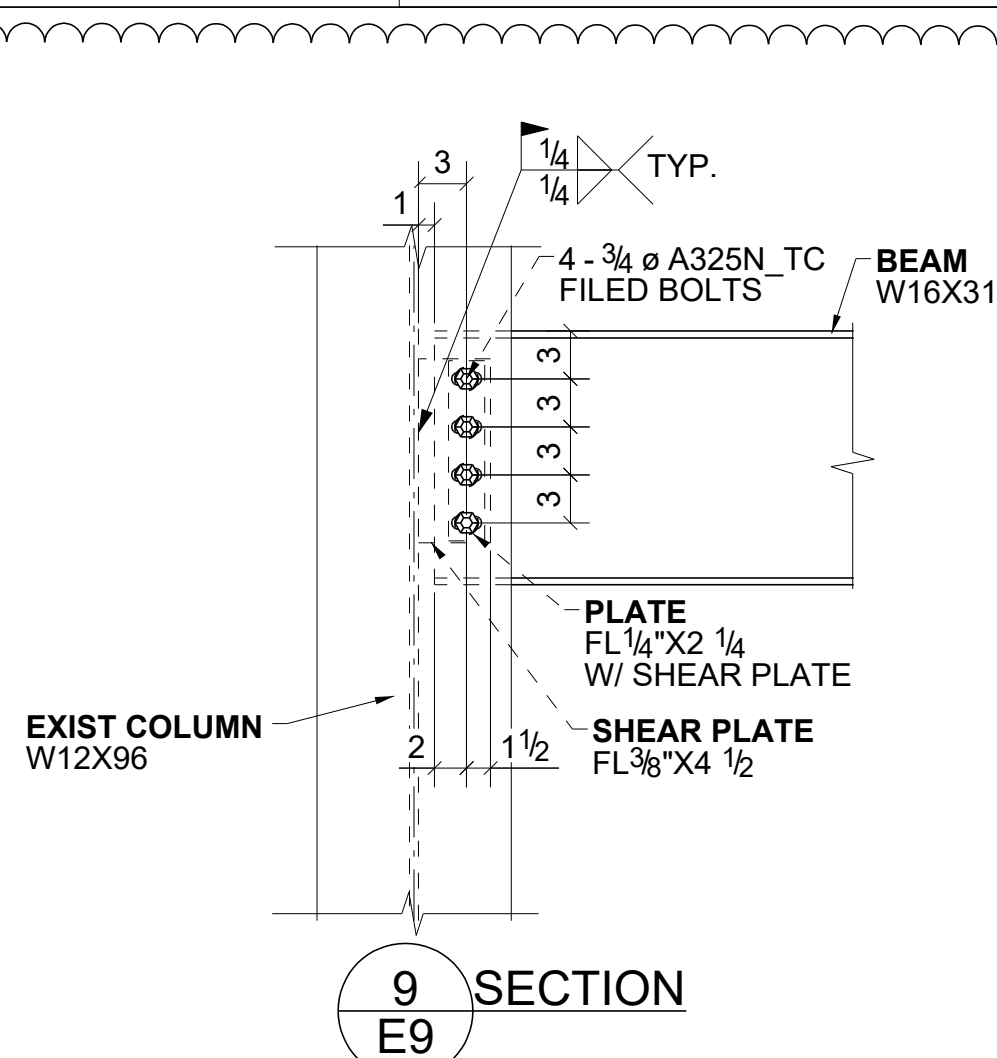
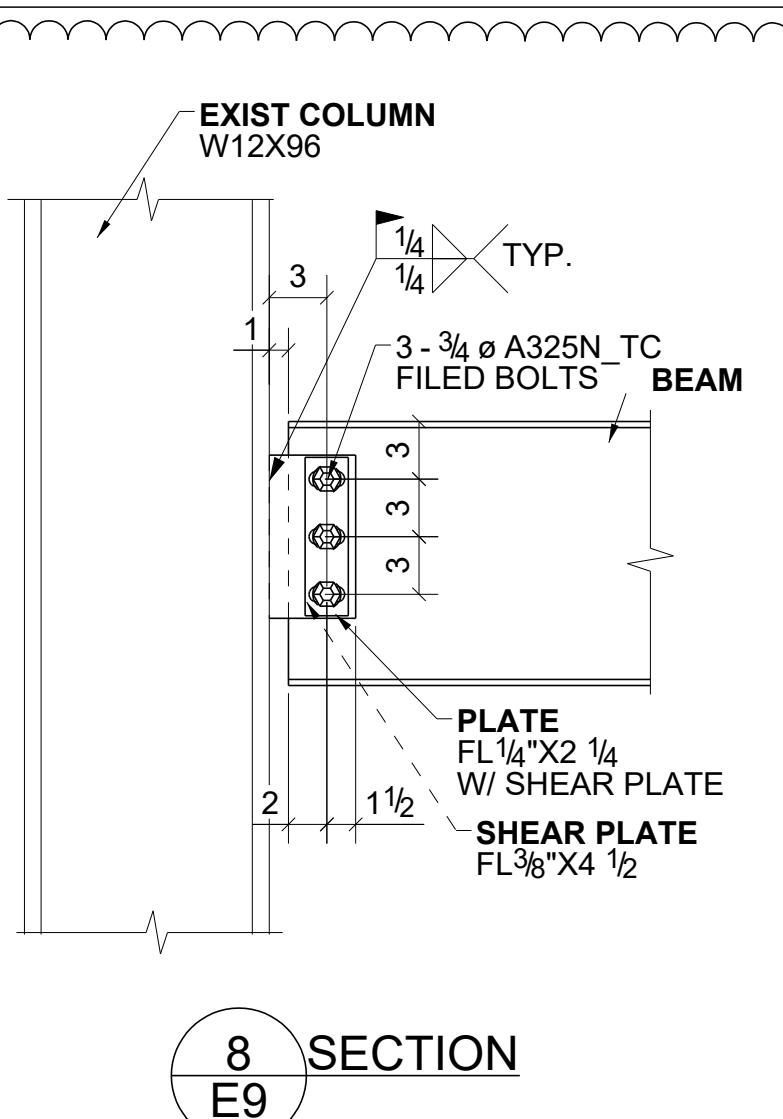
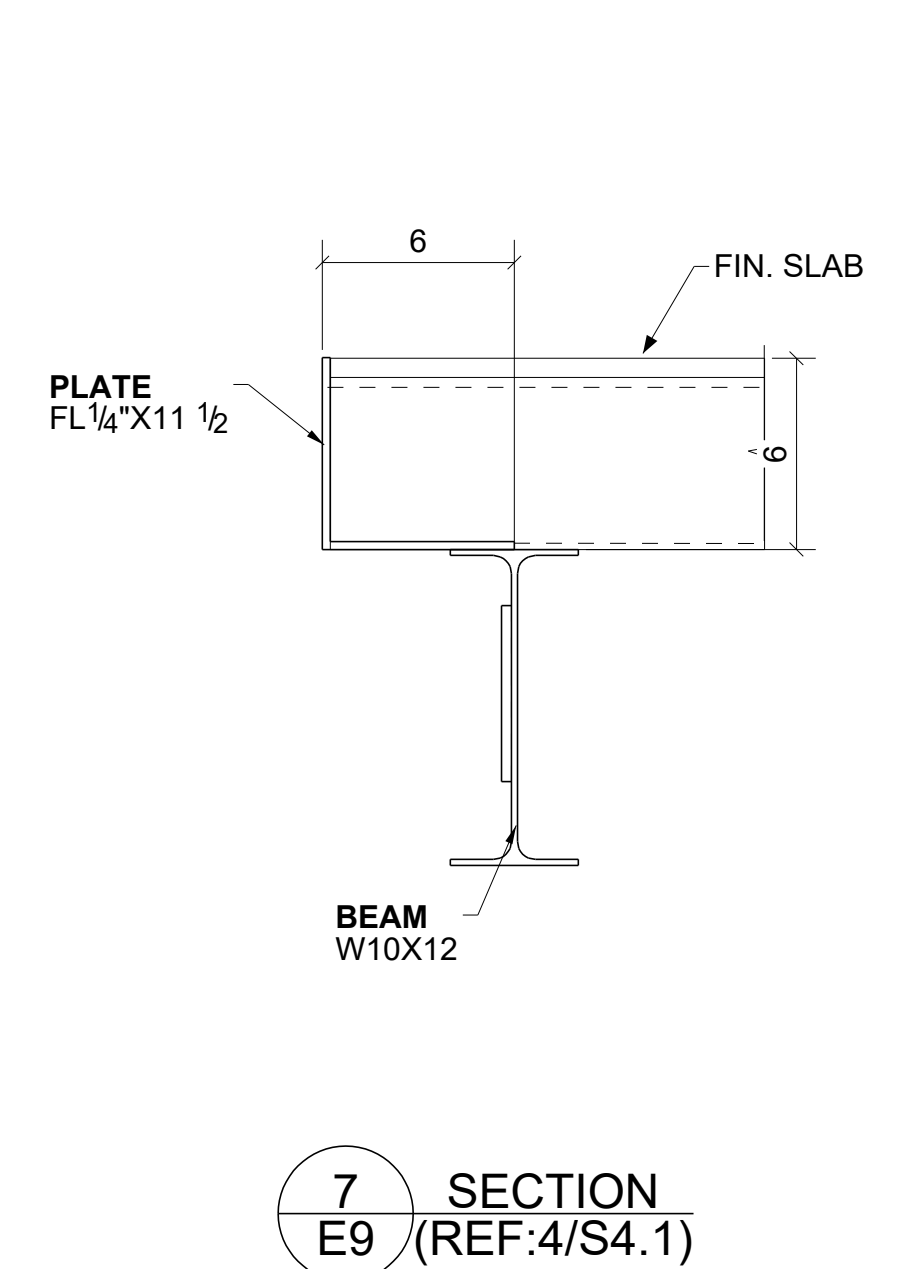
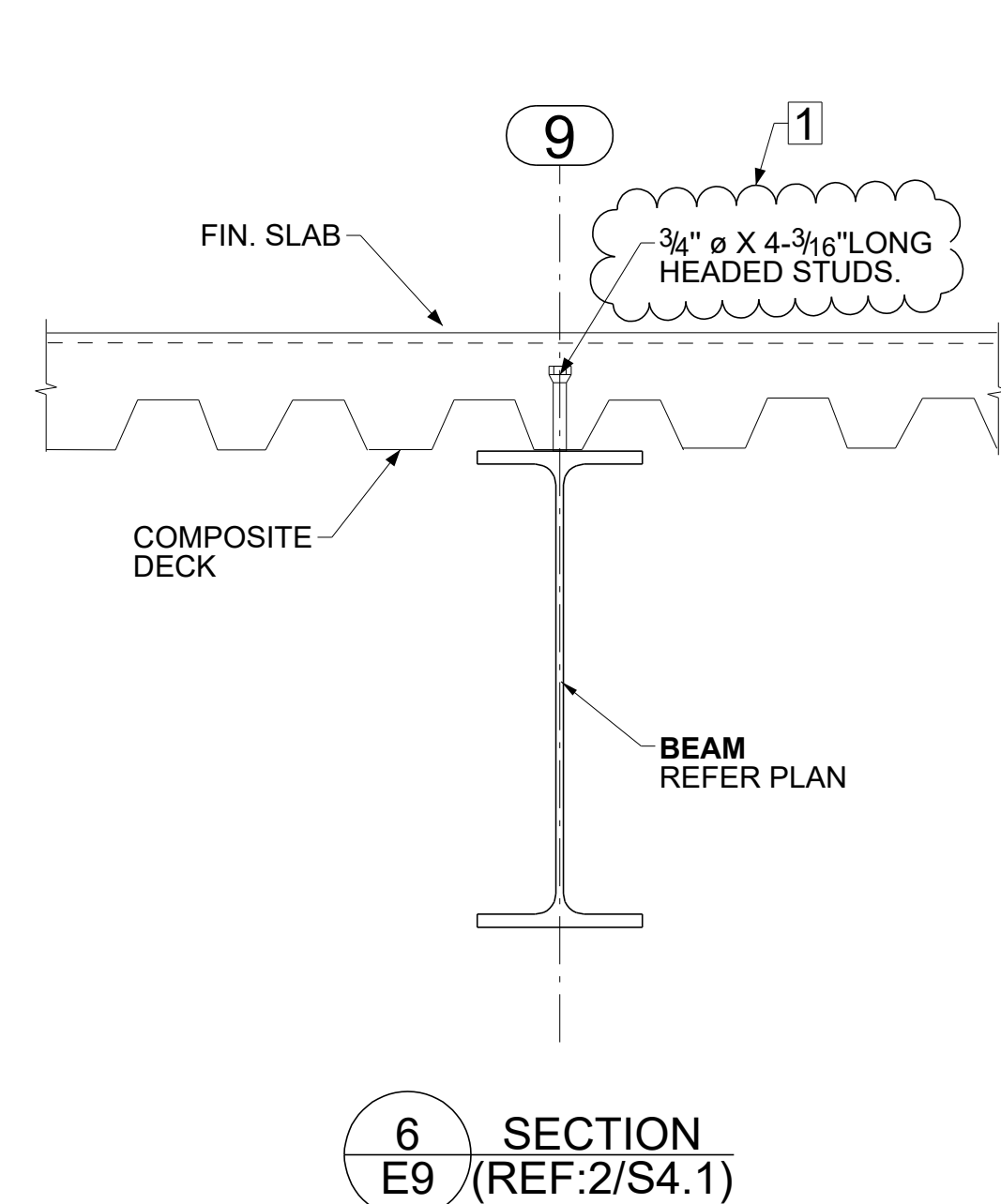
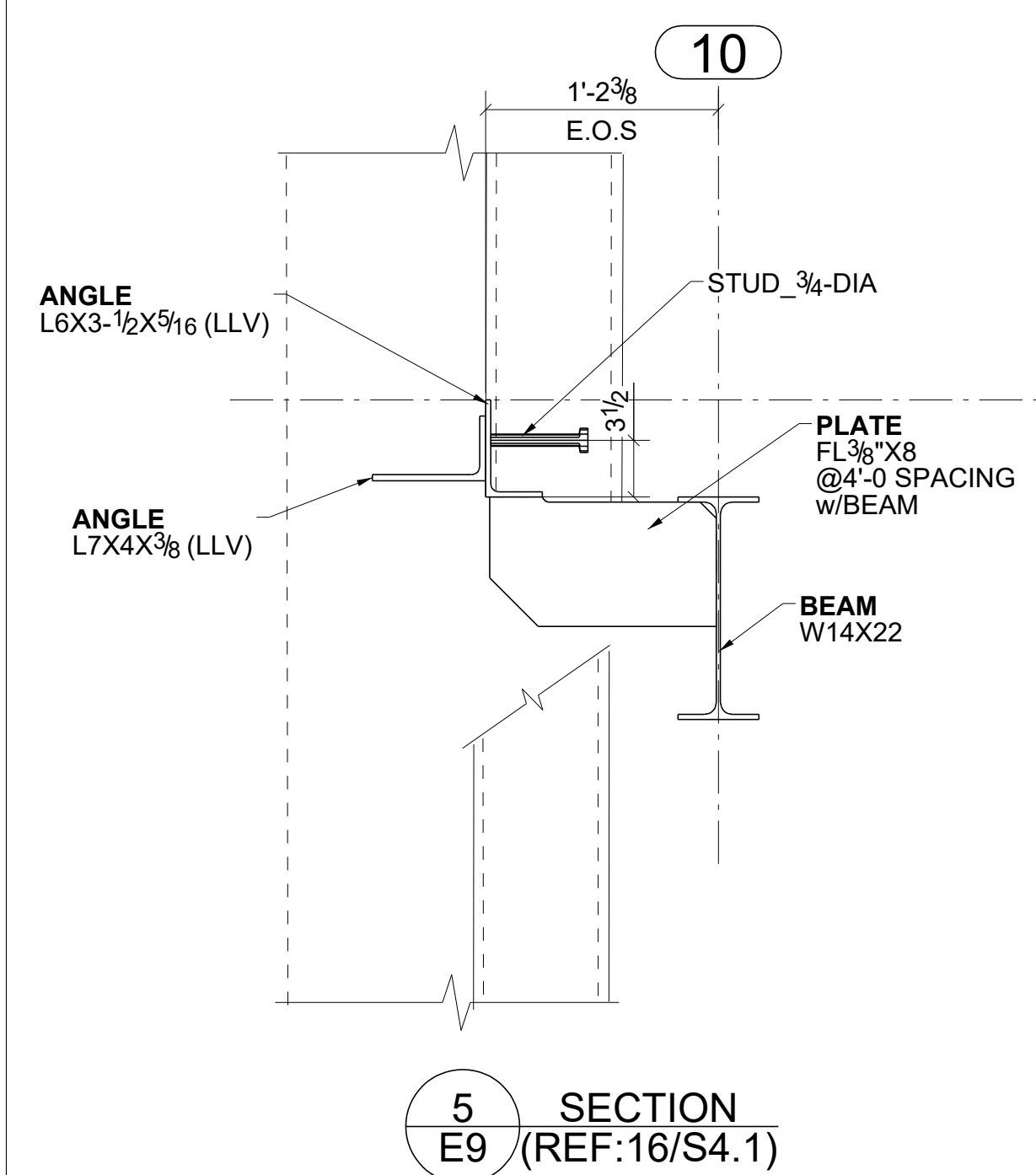
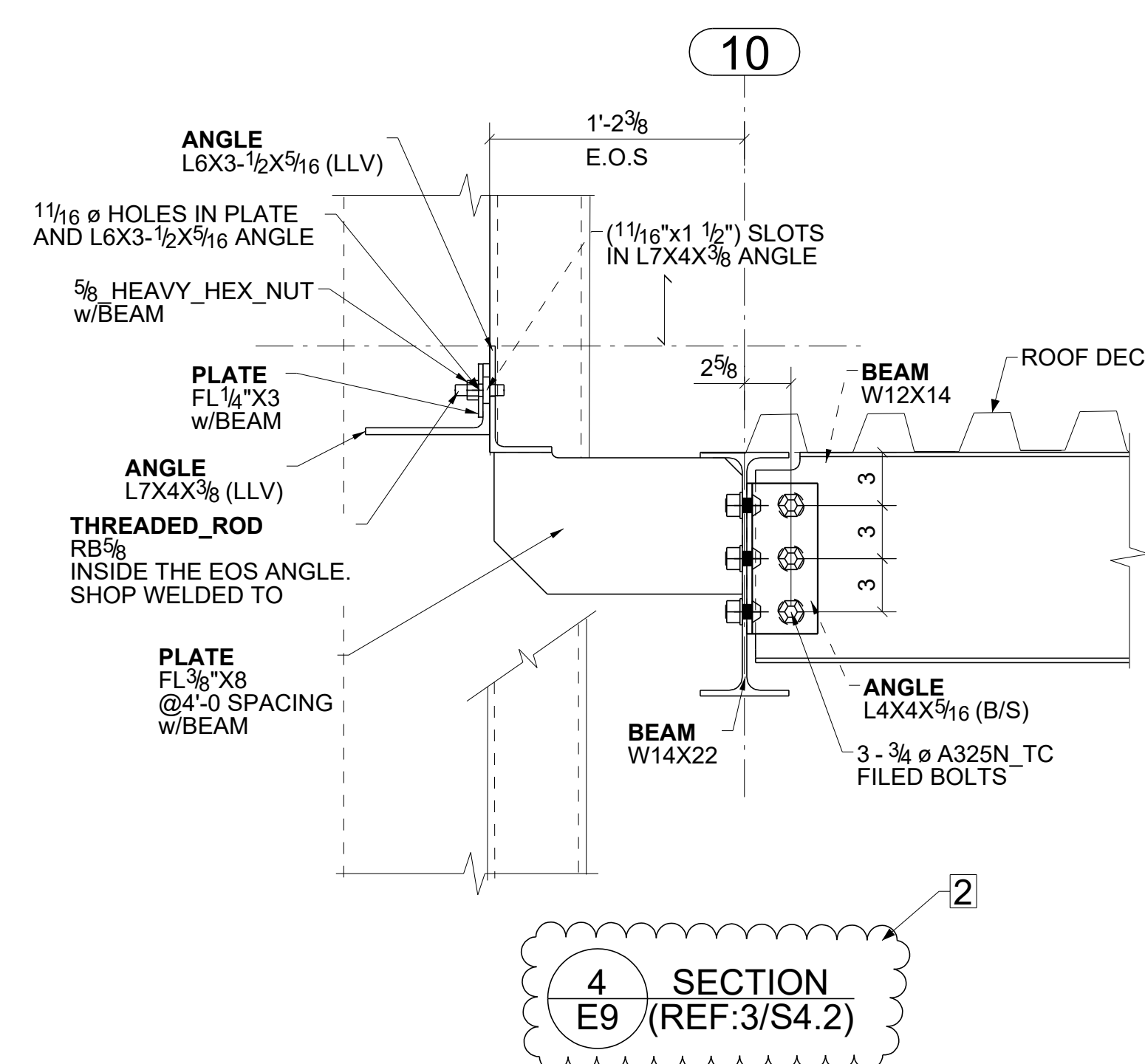
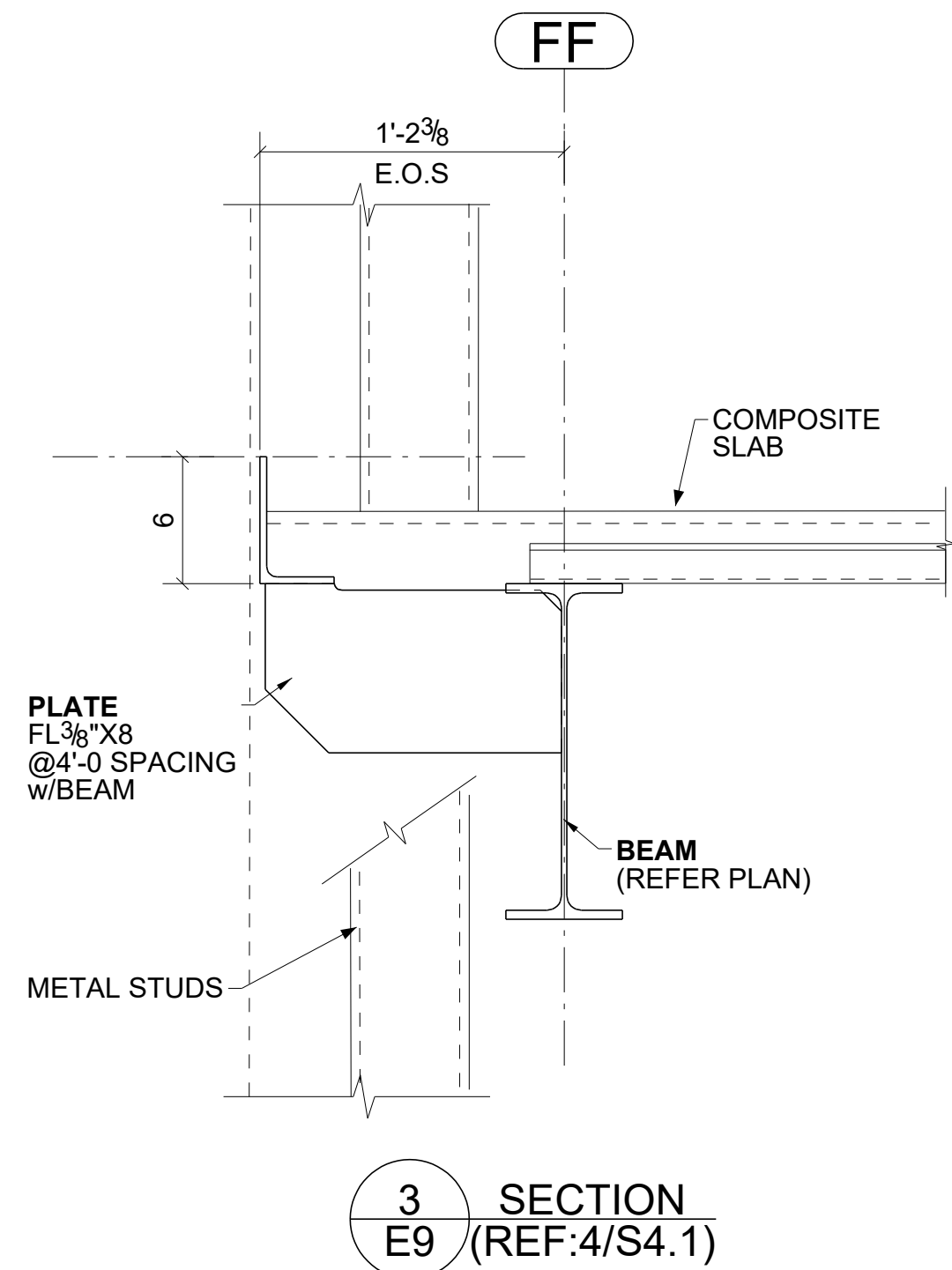
APPROVER NOTES :

- PLEASE REVIEW AND CONFIRM THE CLOUDED ROOF SCREEN WALL SUPPOT STEEL CONNECTIONS FOLLOWED
- THE CLOUDED 10'-0" DIMENSION (PER STRUCTURAL) IS SHOWN AS 9'-0" IN ARCH DRAWINGS . ALSO IT IS INDICATED IN ARCH TO MATCH THE HEIGHT OF ROOF SCREEN WALL WITH EXISTING ROOF SCREEN WALL. HENCE PLEASE REVIEW AND CONFIRM THE CLOUDED DIMENSION AND ELEVATIONS OF ROOF SCREEN WALL.
- AT POSTS SEATING CONNECTION, WE ARE PROVIDING $\frac{3}{8}$ " THINK STIFFENER PLATES IN BEAMS TO ALIGN THETHE HSS FACES AS CLOUDED. PLEASE REVIEW & CONFIRM.
- FROM ARCHITECTURAL DRAWINGS, WE ARE ASSUMING THAT THERE 6" ALUMINIUM COVER TO THREE SIDES OF ROOF SCREEN WALL WHICH INCLUDED IN THE 55'-4" & 23'-7" ROOF SCREEN WALL DIMENSION SHOWN IN A.I.S.O. PLEASE REVIEW AND CONFIRM.

ERECTOR NOTE:

- REMOVE ERECTION AID ANGLES AFTER WELDING SIDE OF HSS BEAM AND WELD TOP AND BOTTOM AS SHOWN IN DETAILS

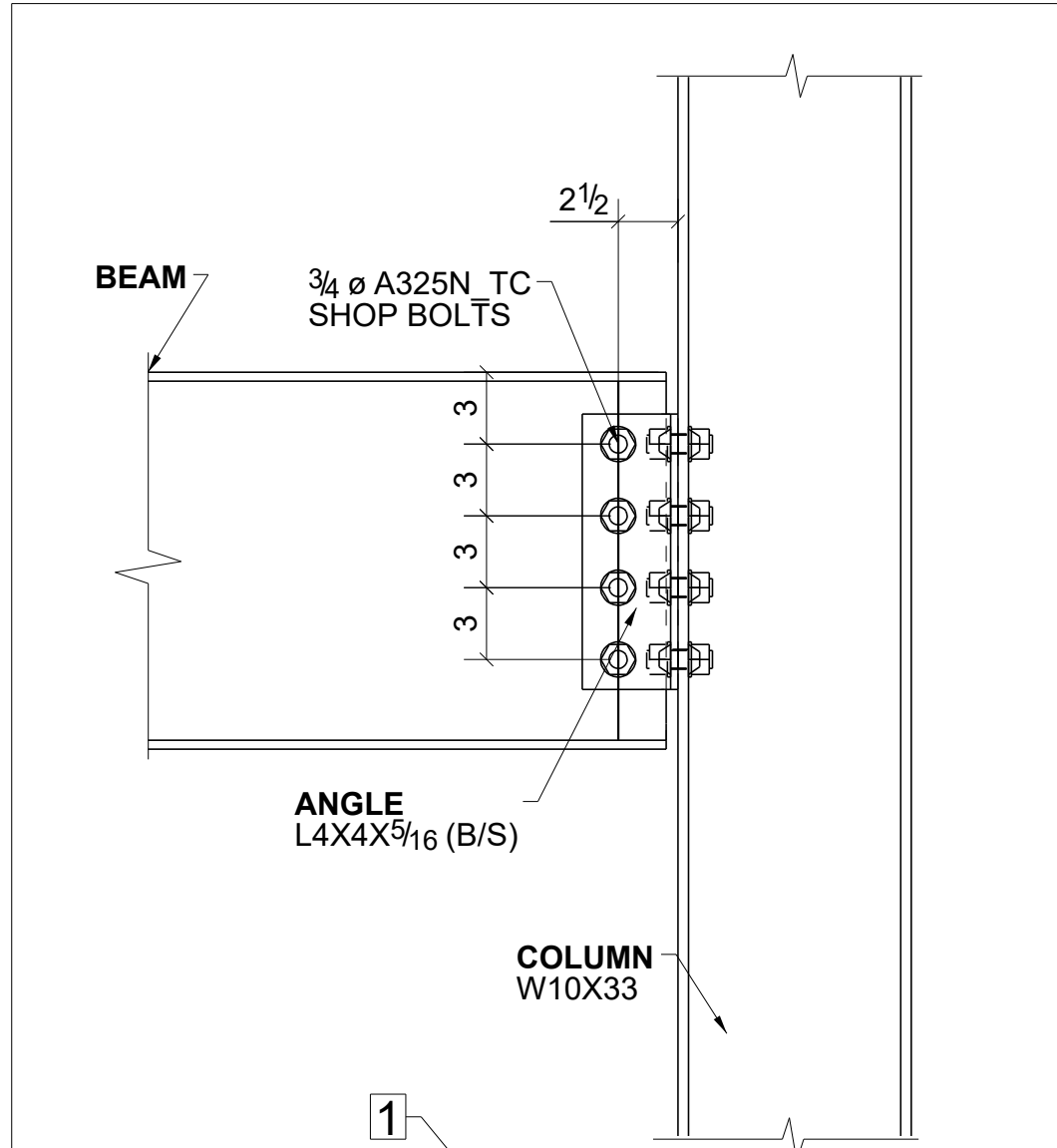
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APPROVER NOTES :

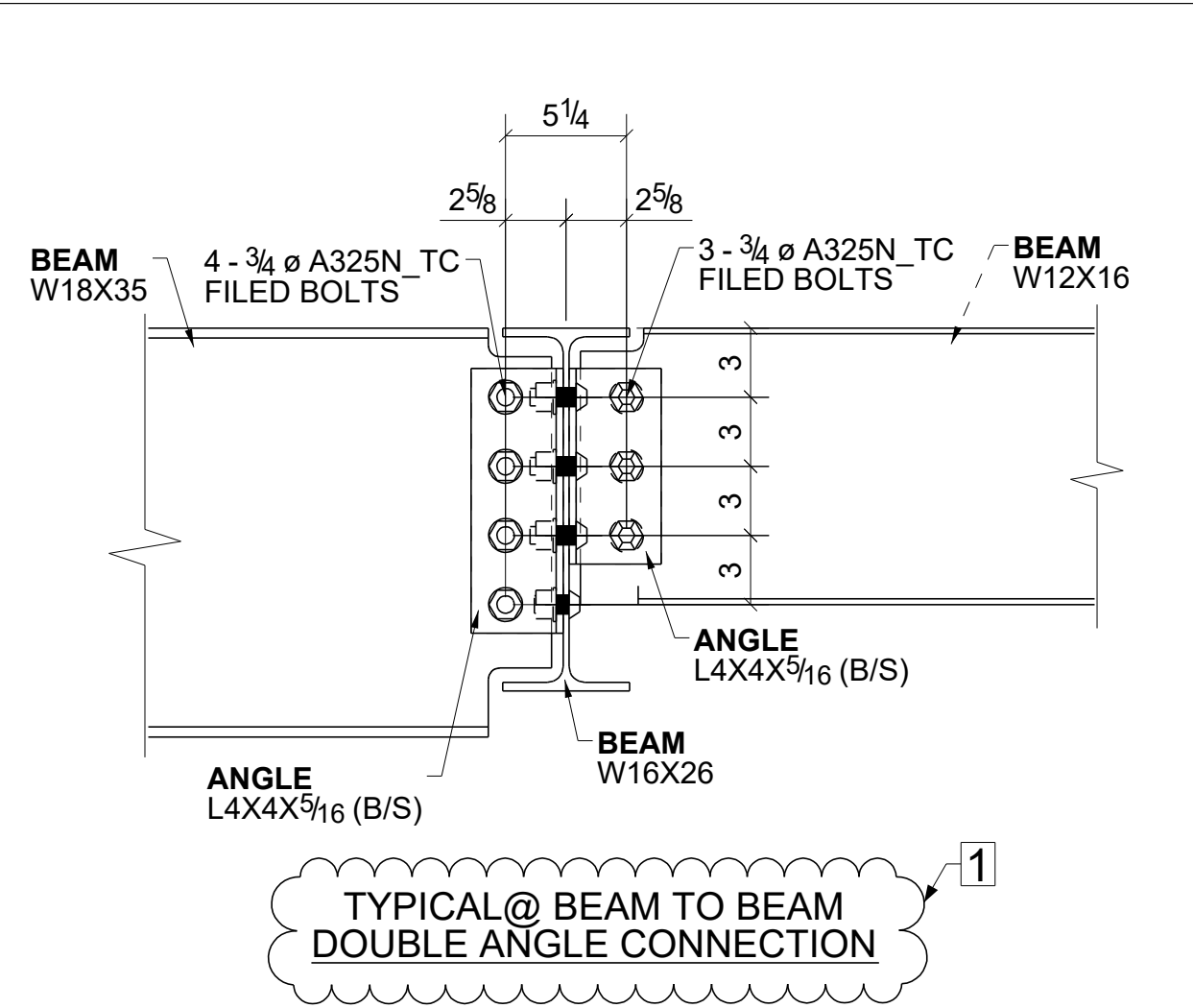
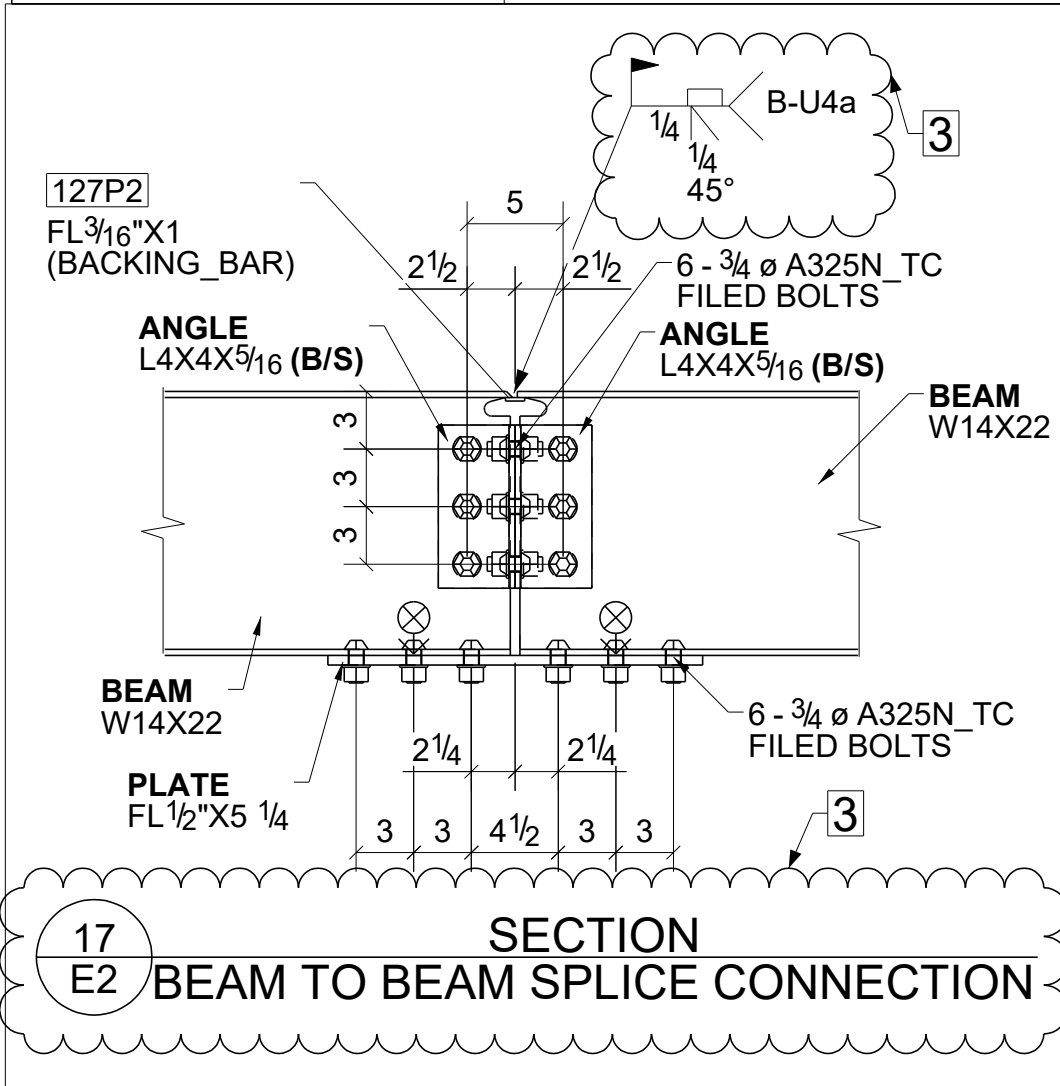
- FROM "STRUCTURAL STEEL NOTES" IN POINT-8 OF S1.0, WE ARE CONSIDERING THE STUD LENGTH AS 4 3/16" BUT THE STUD LENGTHS WILL BE AVAILABLE IN ROUND OFF'S. HENCE PLEASE ADVISE ON THE STUD LENGTH TO BE FOLLOWED.
- FOR ERECTION FEASIBILITY , WE HAVE ALTERD THE BRICK RELIEF ANGLE CONNECTION AS CLOUDED. PLEASE REVIEW AND CONFIRM.
- PLEASE REVIEW AND CONFIRM THE CLOUDED 8" EXISTING EDGE OF DECK DIMENSION AND THE STITCH PLATE FINING DIMENSIONS FOLLOWED.
- PLEASE REVIEW AND CONFIRM THE CLOUDED CONNECTIONS FOR EXISTING MARKS

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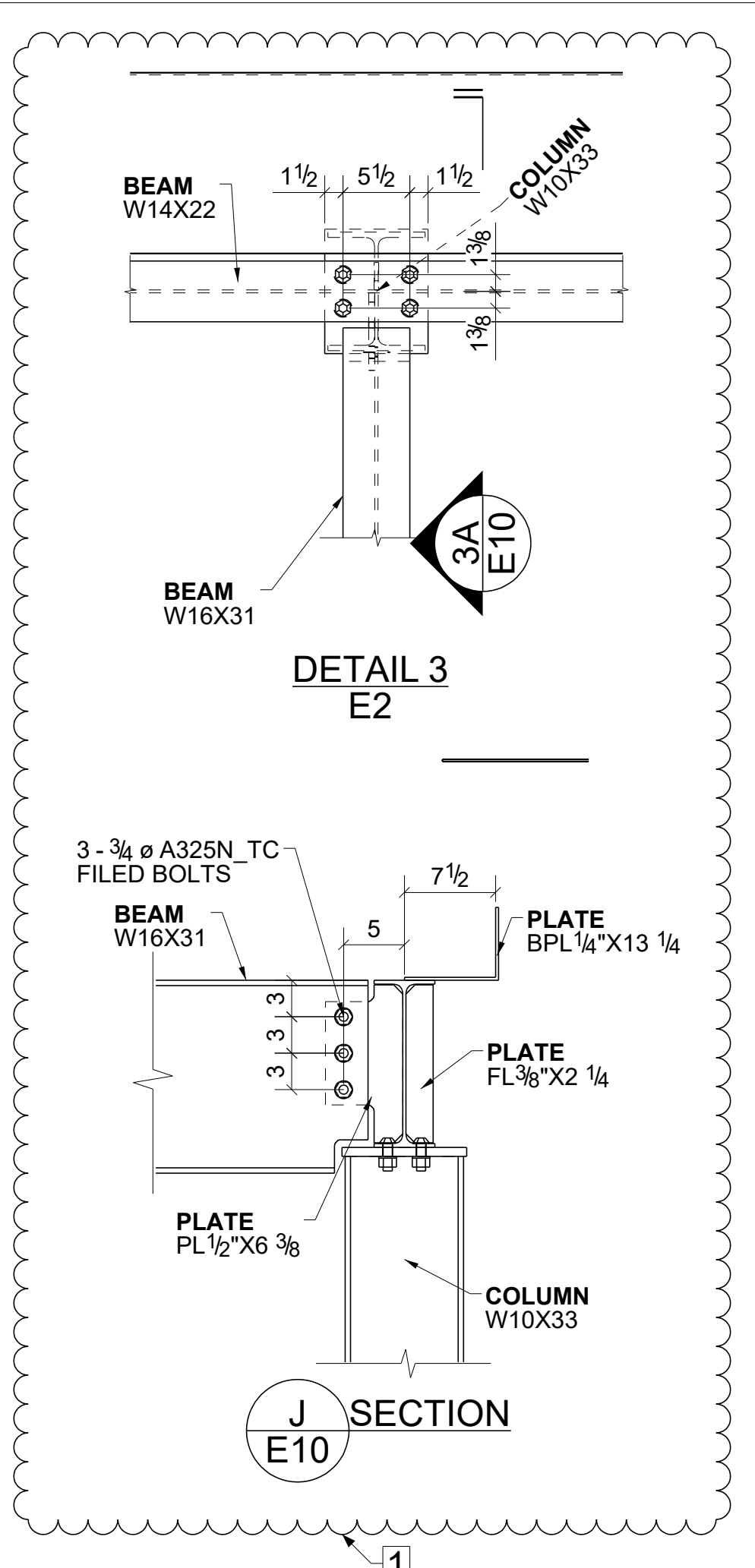
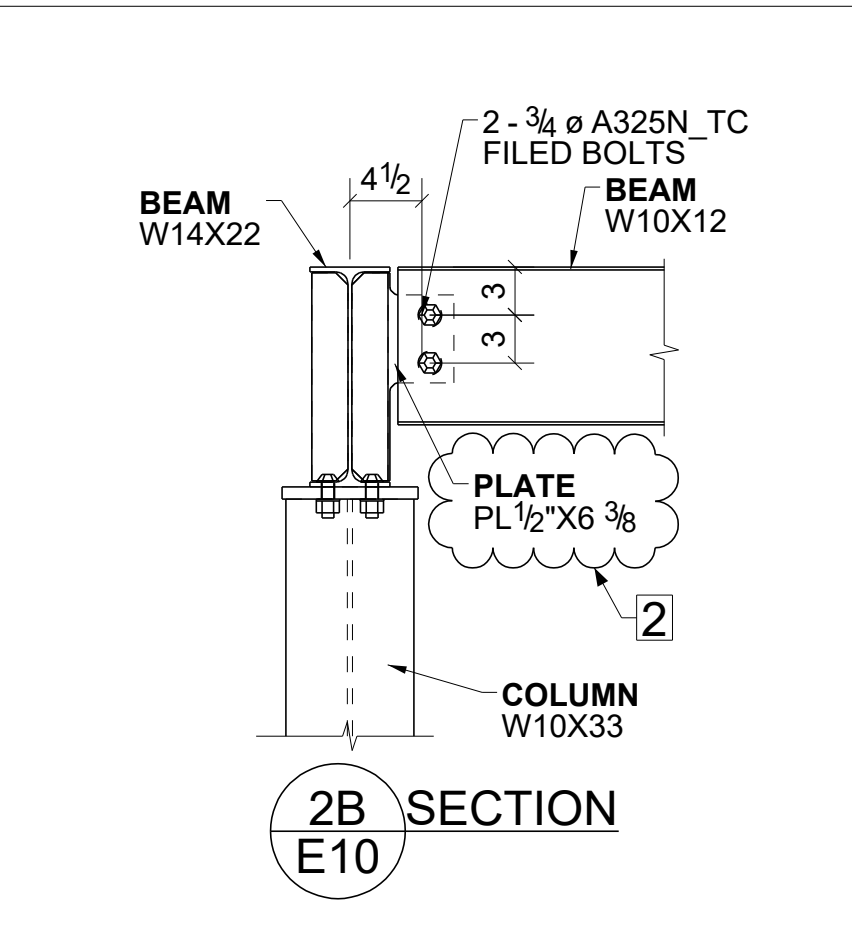
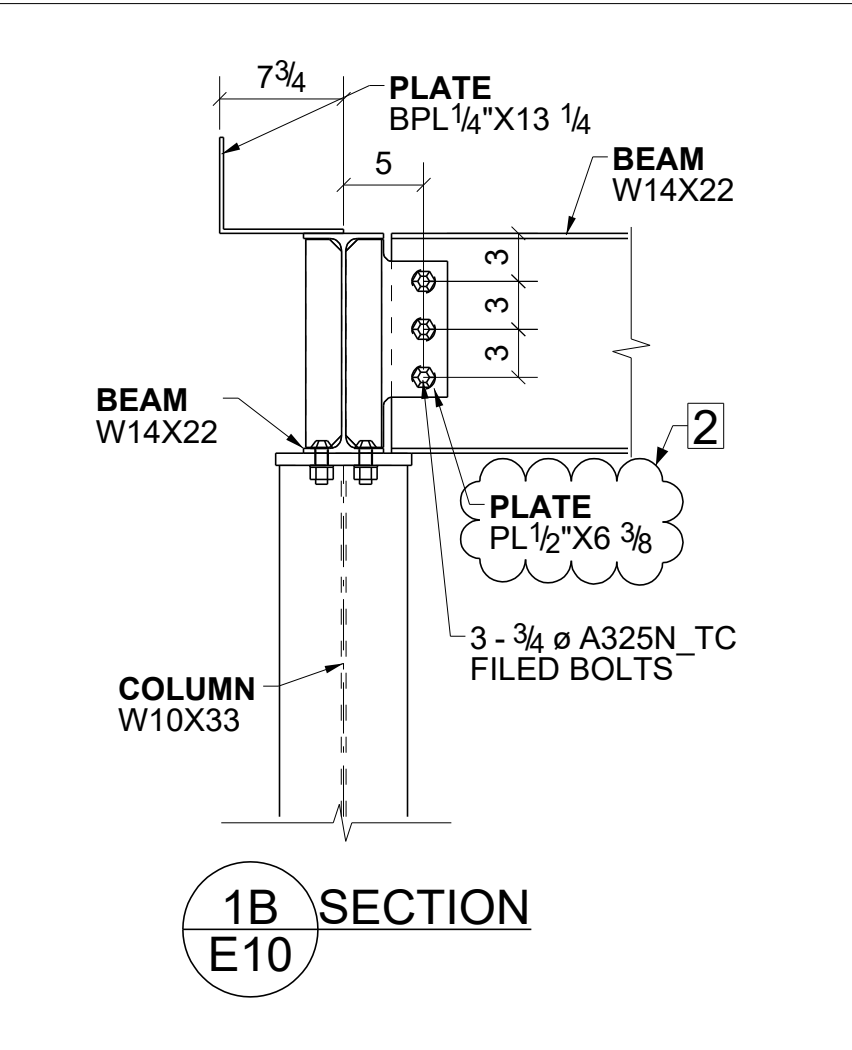
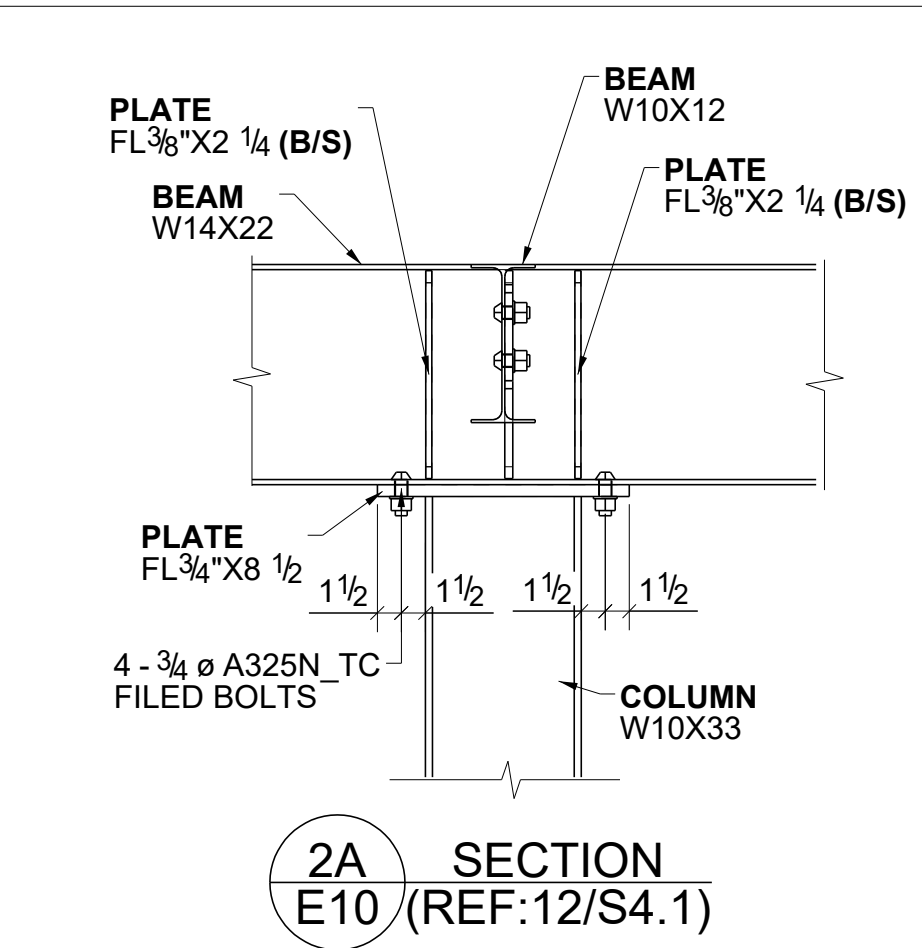
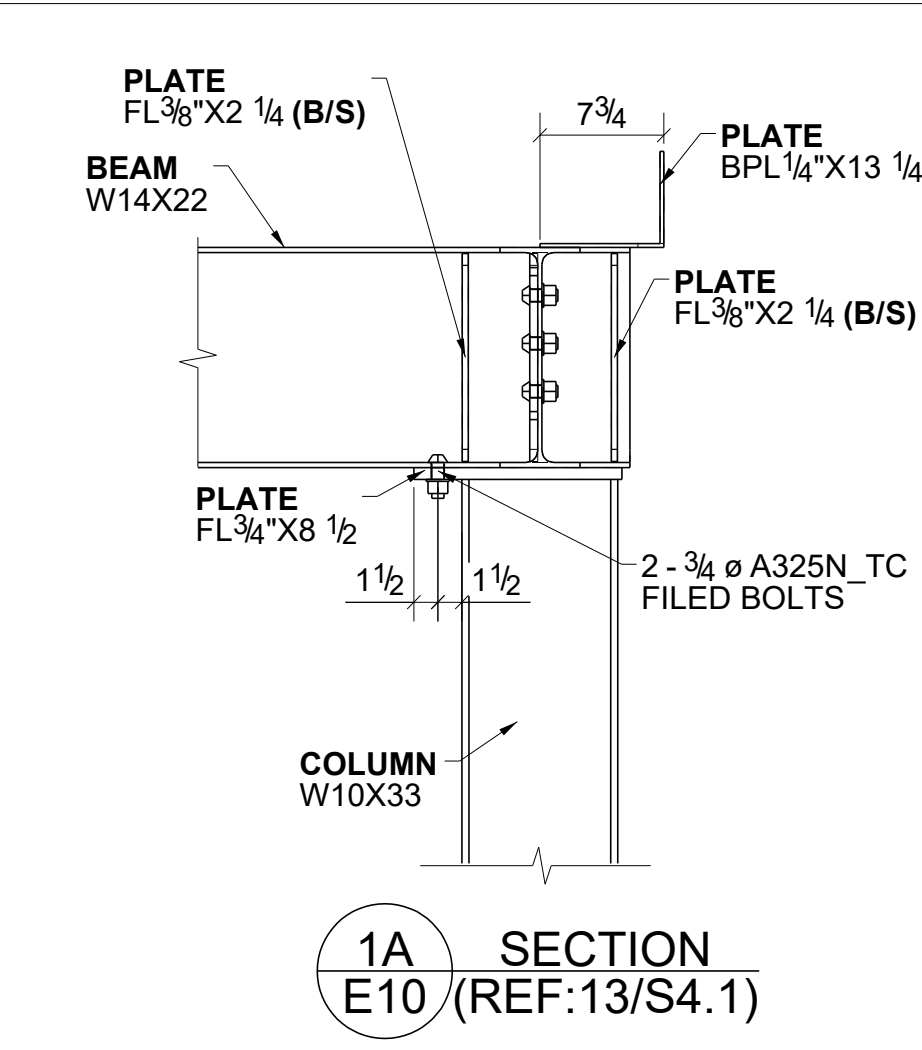
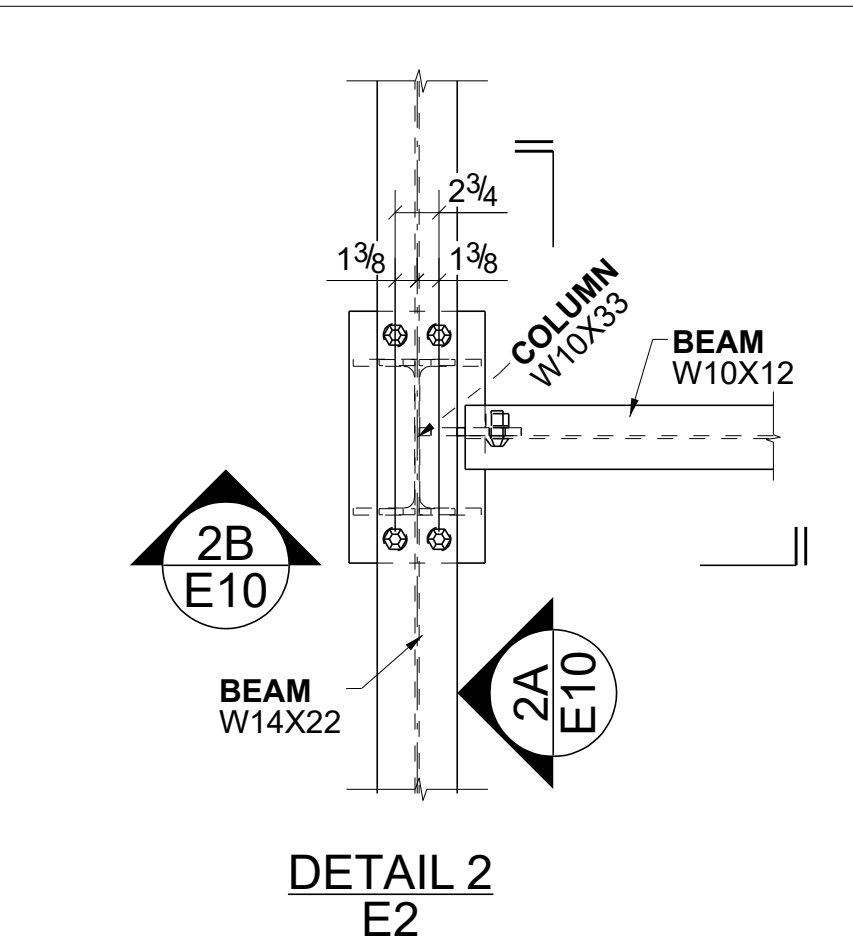
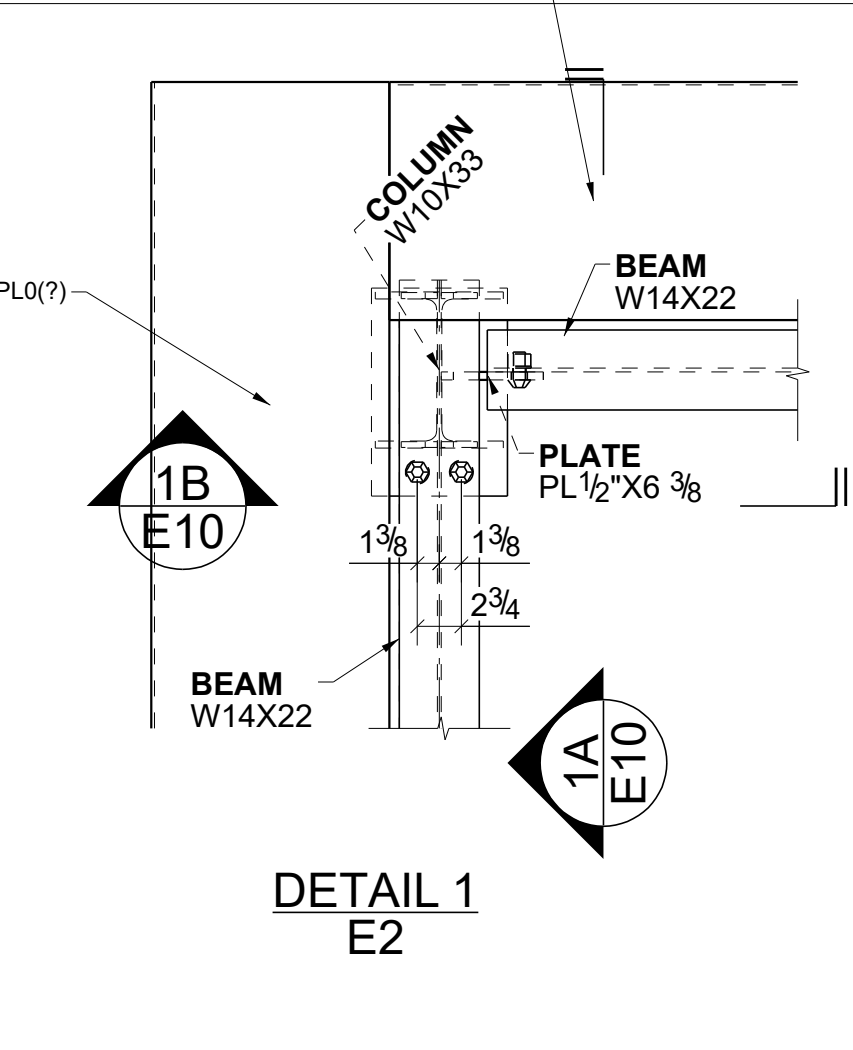
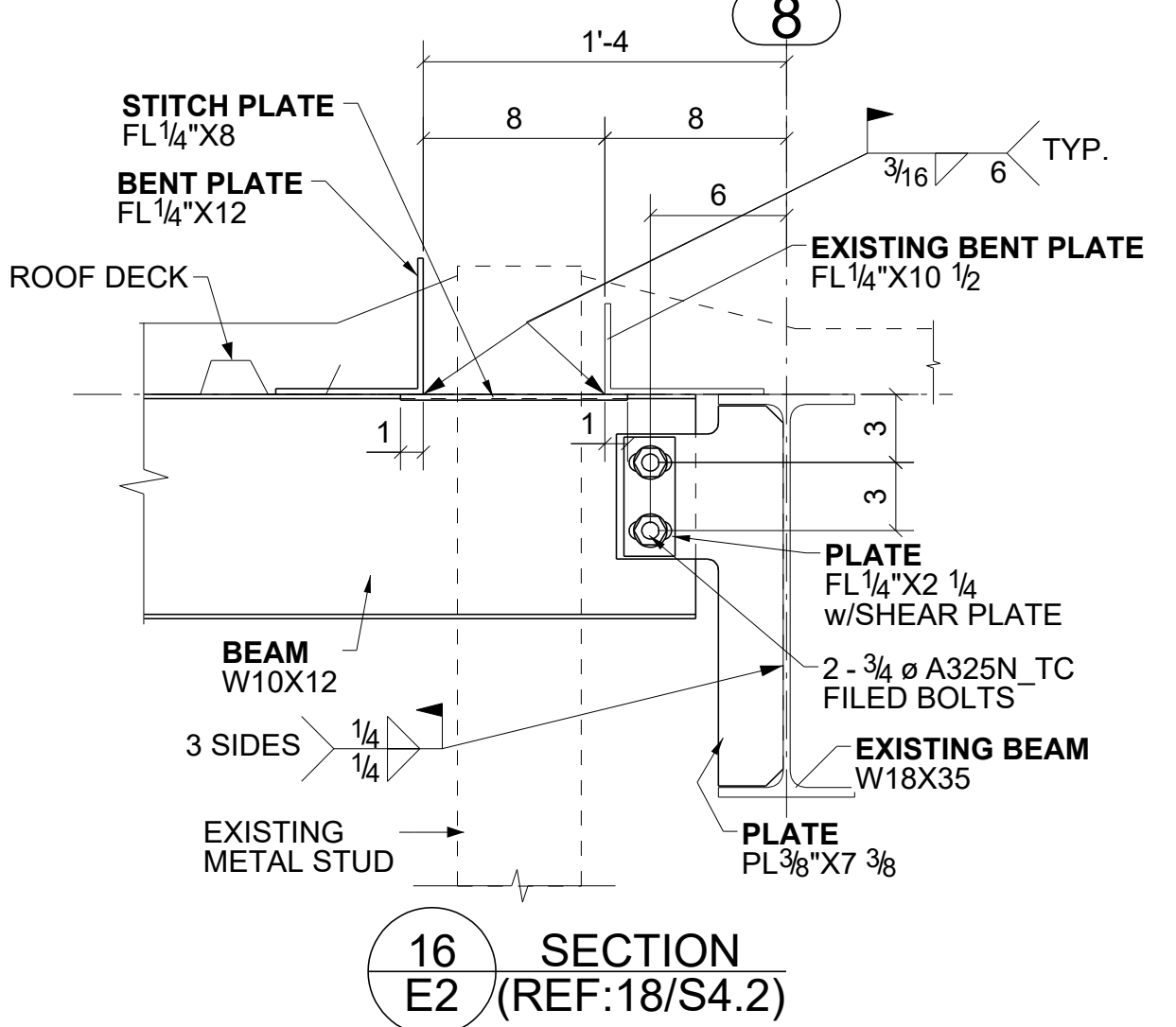
TYPICAL @ COLUMN FLANGE TO BEAM CONNECTION

BEAM PROFILES	NO. OF BOLT ROWS
W14X22	03
W16X26	04
W16X31	04
W21X44	05



TYPICAL @ BEAM TO BEAM DOUBLE ANGLE CONNECTION

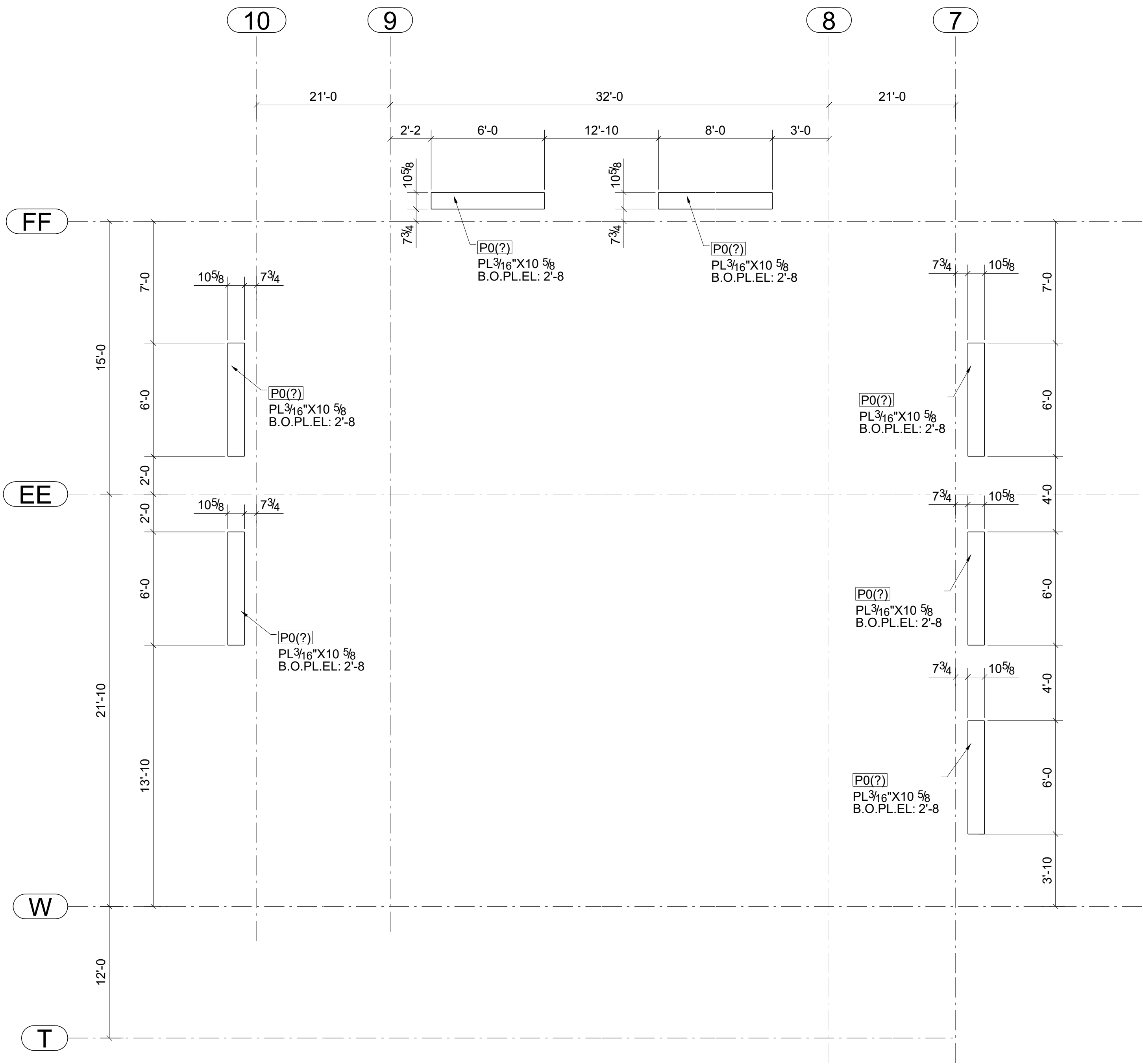
BEAM PROFILES	NO. OF BOLT ROWS
W10X12	02
W12X14	03
W12X16	03
W18X35	04



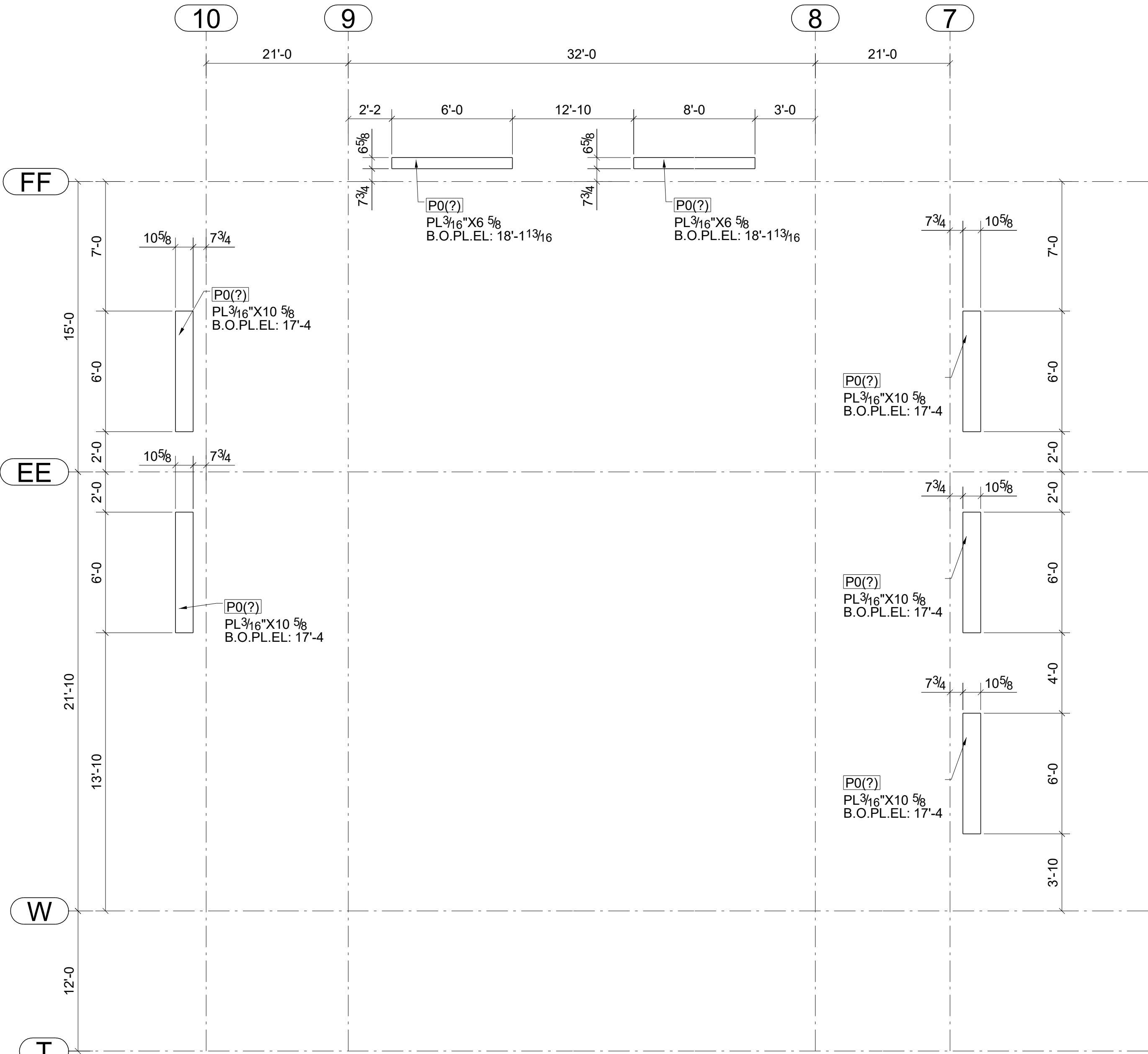
APPROVER NOTES :

- PLEASE REVIEW AND CONFIRM THE CLOUDED CONNECTION DETAILS FOLLOWED.
- PLEASE REVIEW AND CONFIRM THE 1/2" THICK EXTENDED SHEAR TAB THICKNESS FOLLOWED.
- PLEASE REVIEW AND CONFIRM THE CLOUDED CLIP ANGLE DETAILS FOLLOWED AT THE BEAM WEB FOR SPLICING CONNECTION AND THE CLOUDED FIELD WELD DETAILS FOLLOWED.

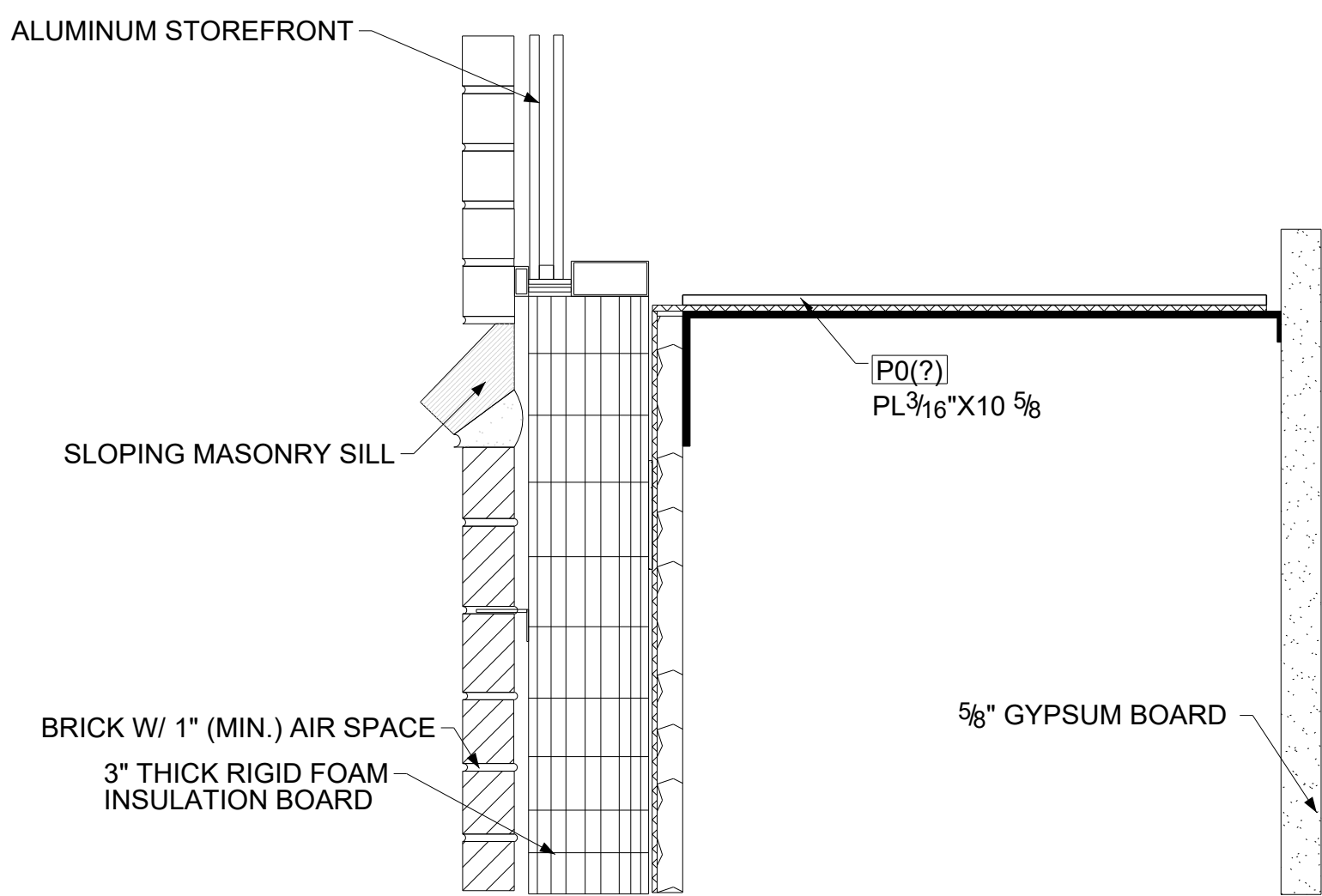
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STOREFRONT MASONRY SILL PLAN@ LEVEL1

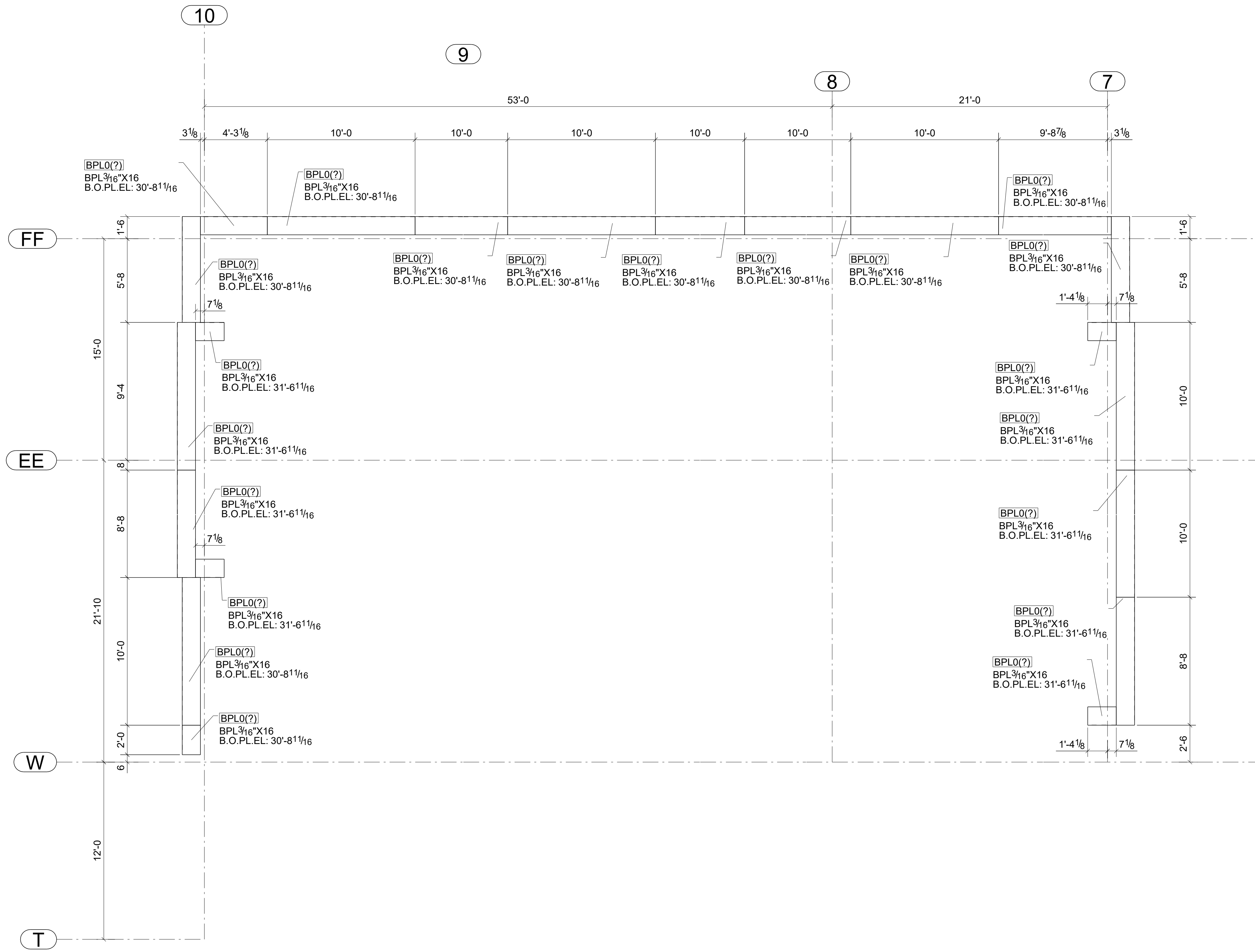


STOREFRONT MASONRY SILL @ LEVEL2



TYP..STOREFRONT MASONRY SILL

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STOREFRONT MASONRY SILL @ LEVEL 3

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