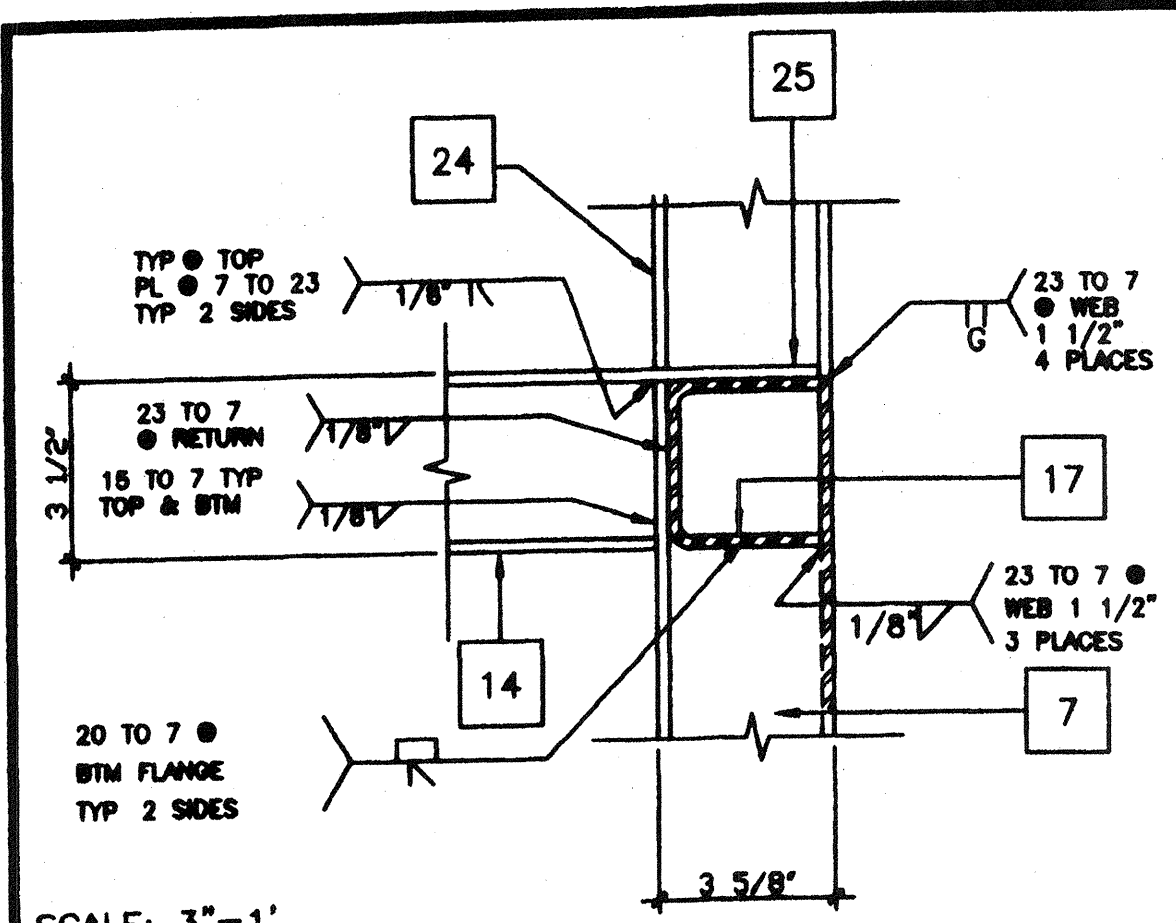
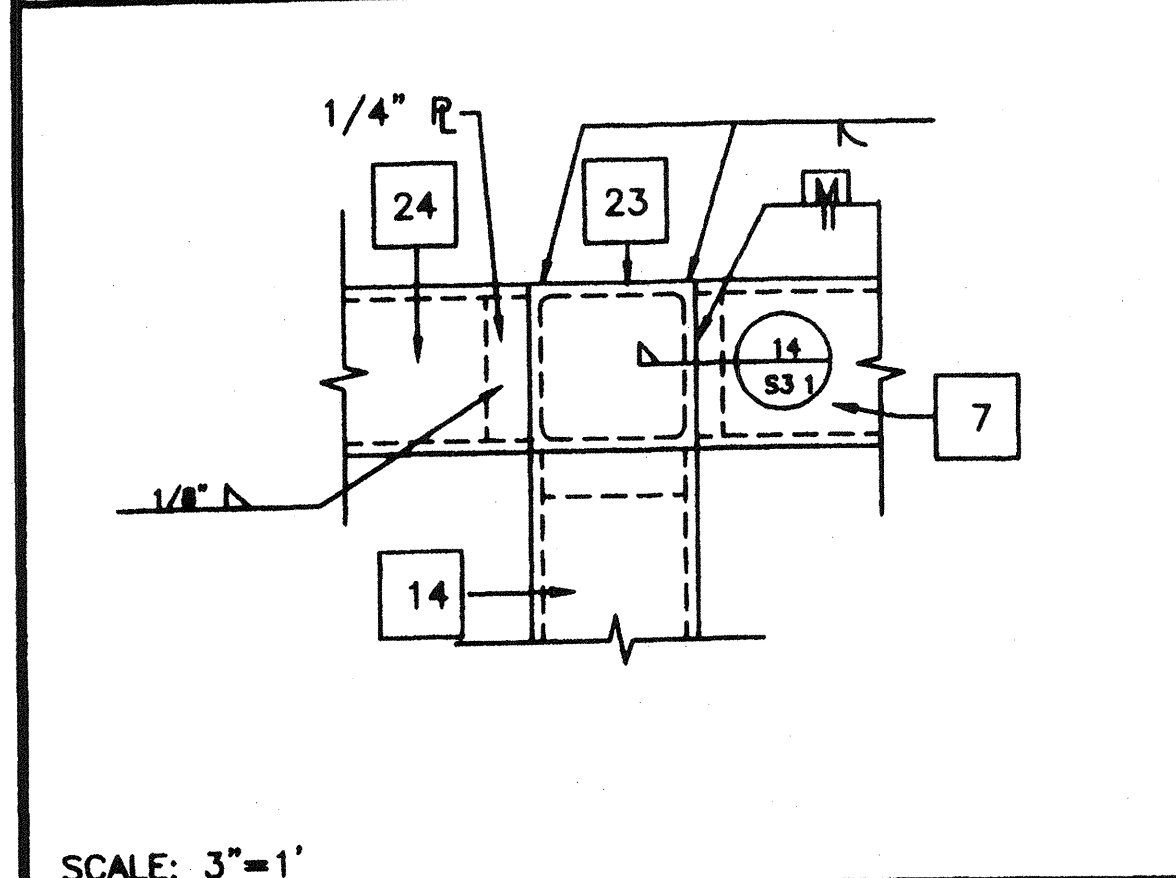
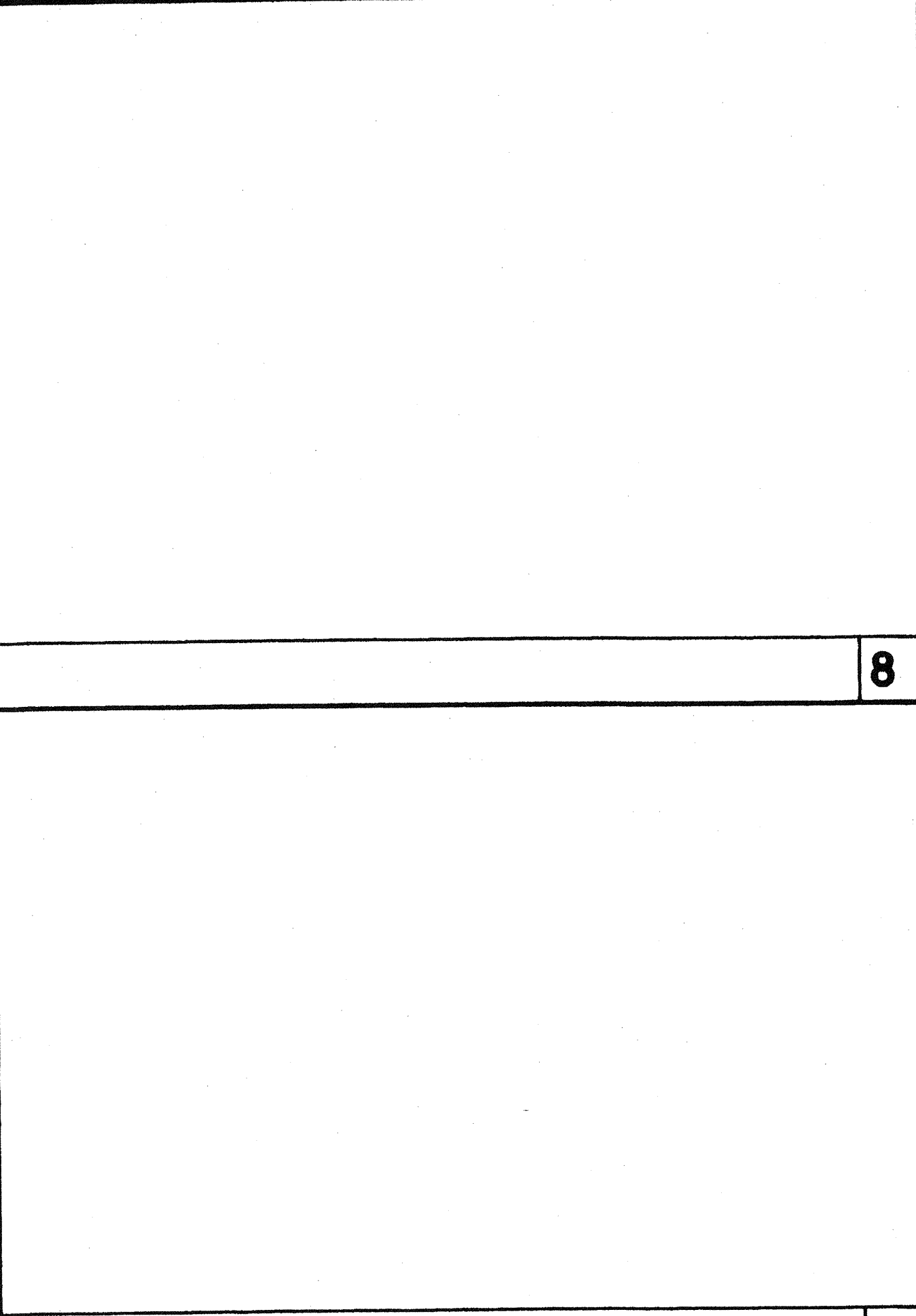




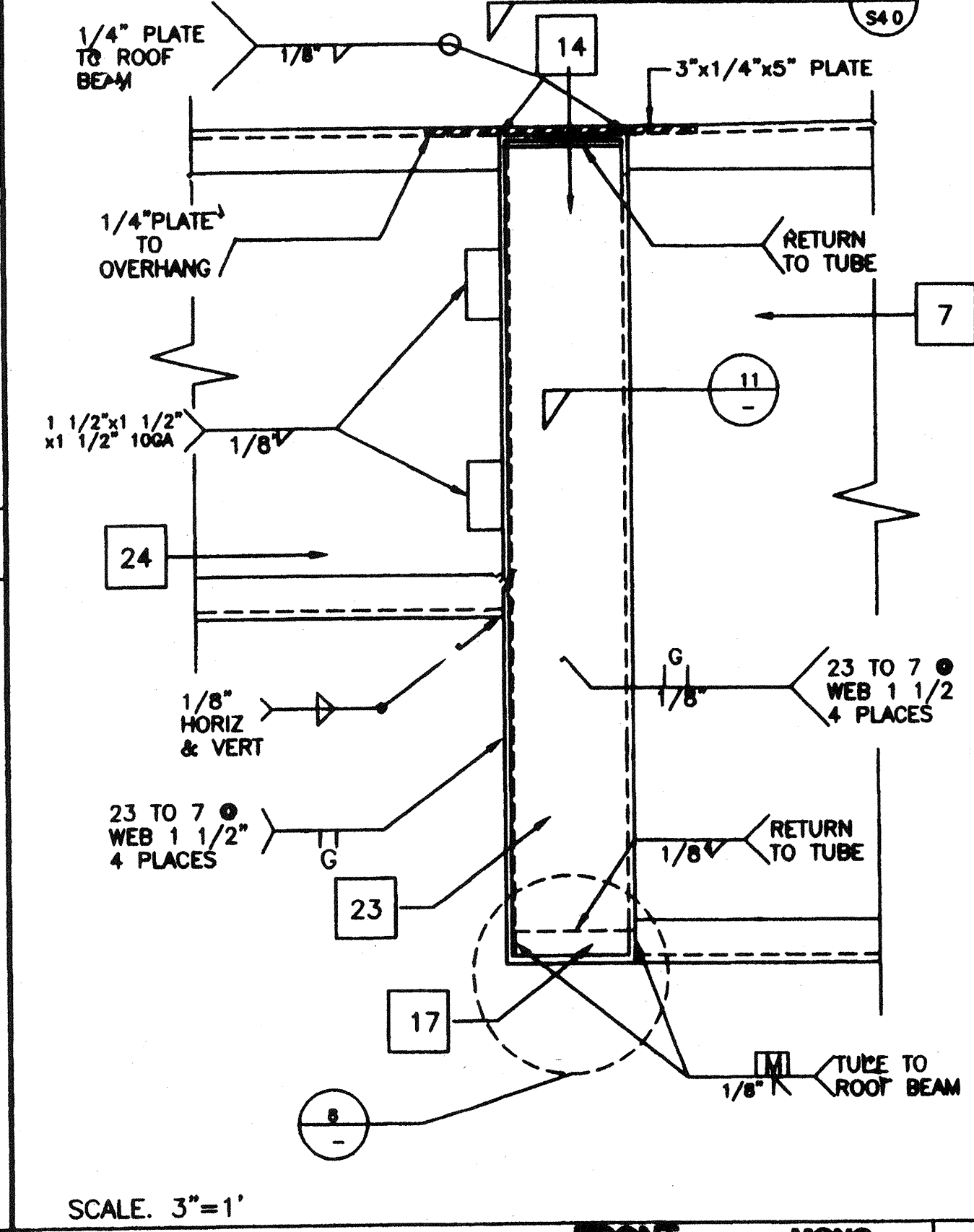
COLUMN SECTION 11



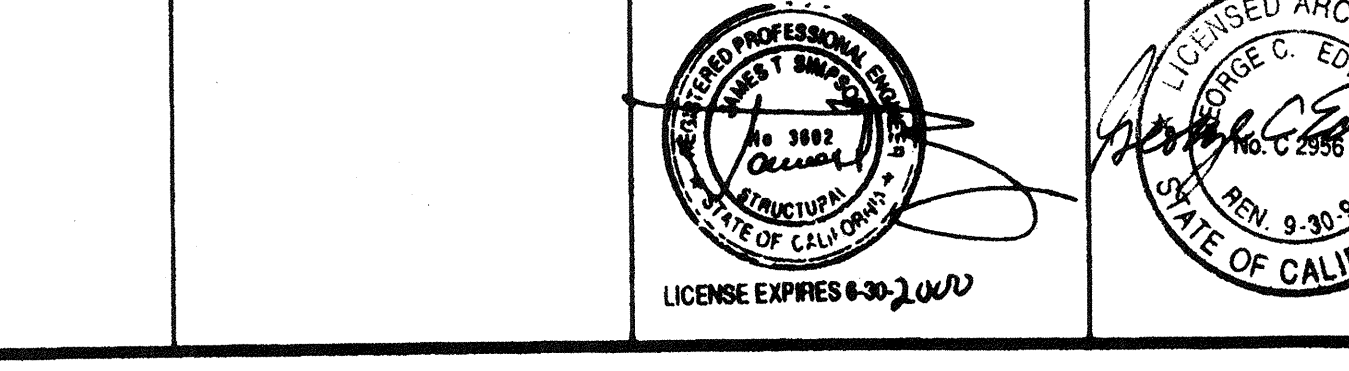
COLUMN CAP PLATE 12



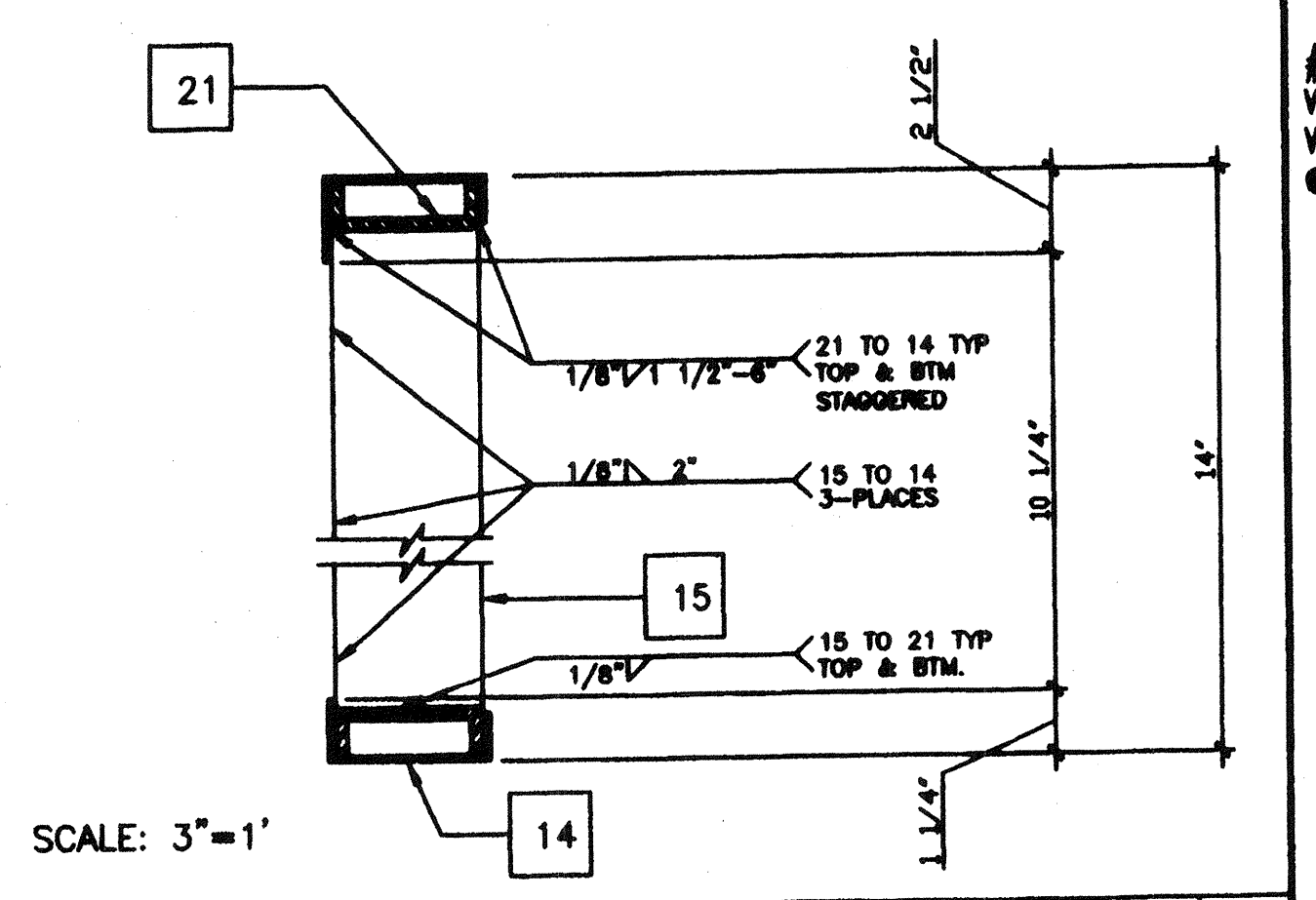
MECH. DUCT OPENING IN HEADER 4



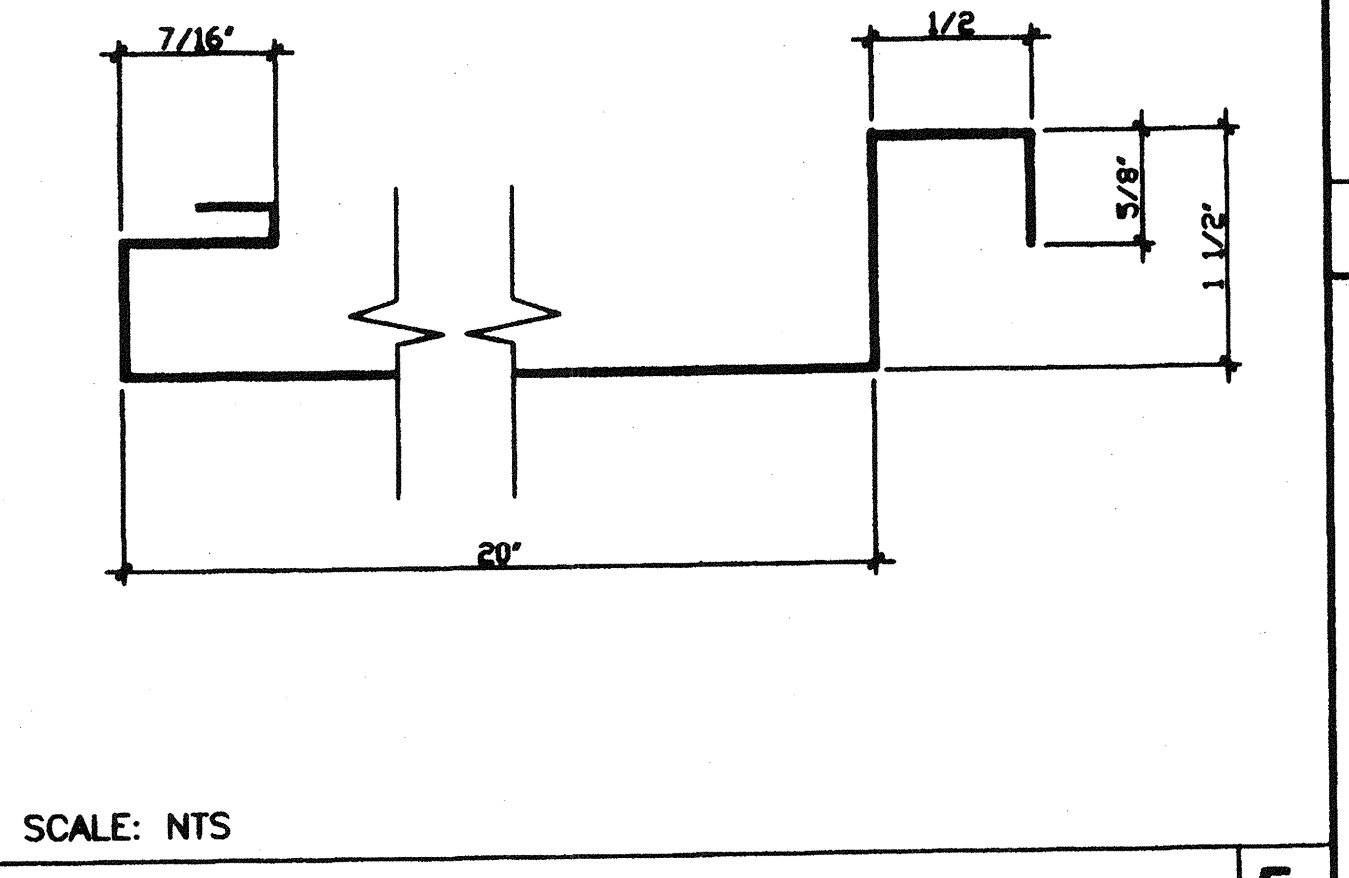
ROOF PAN 9



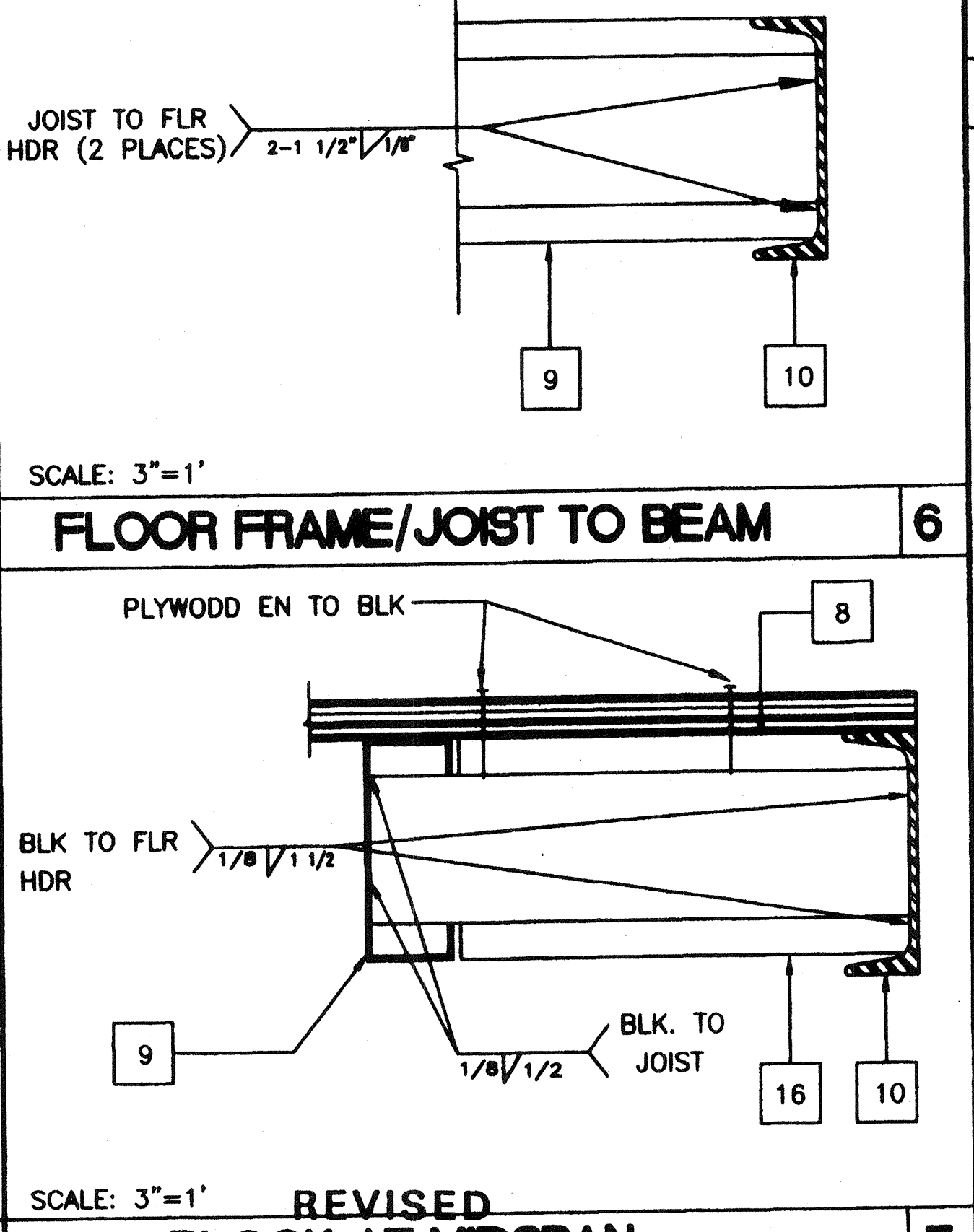
ROOF HEADER AT FRONT OVERHANG 10



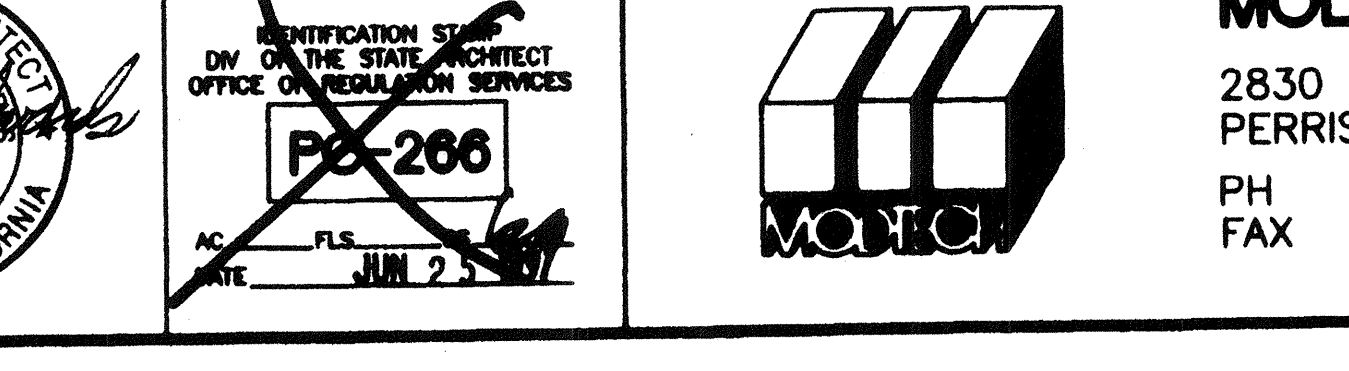
MECH. DUCT OPENING IN HEADER 4



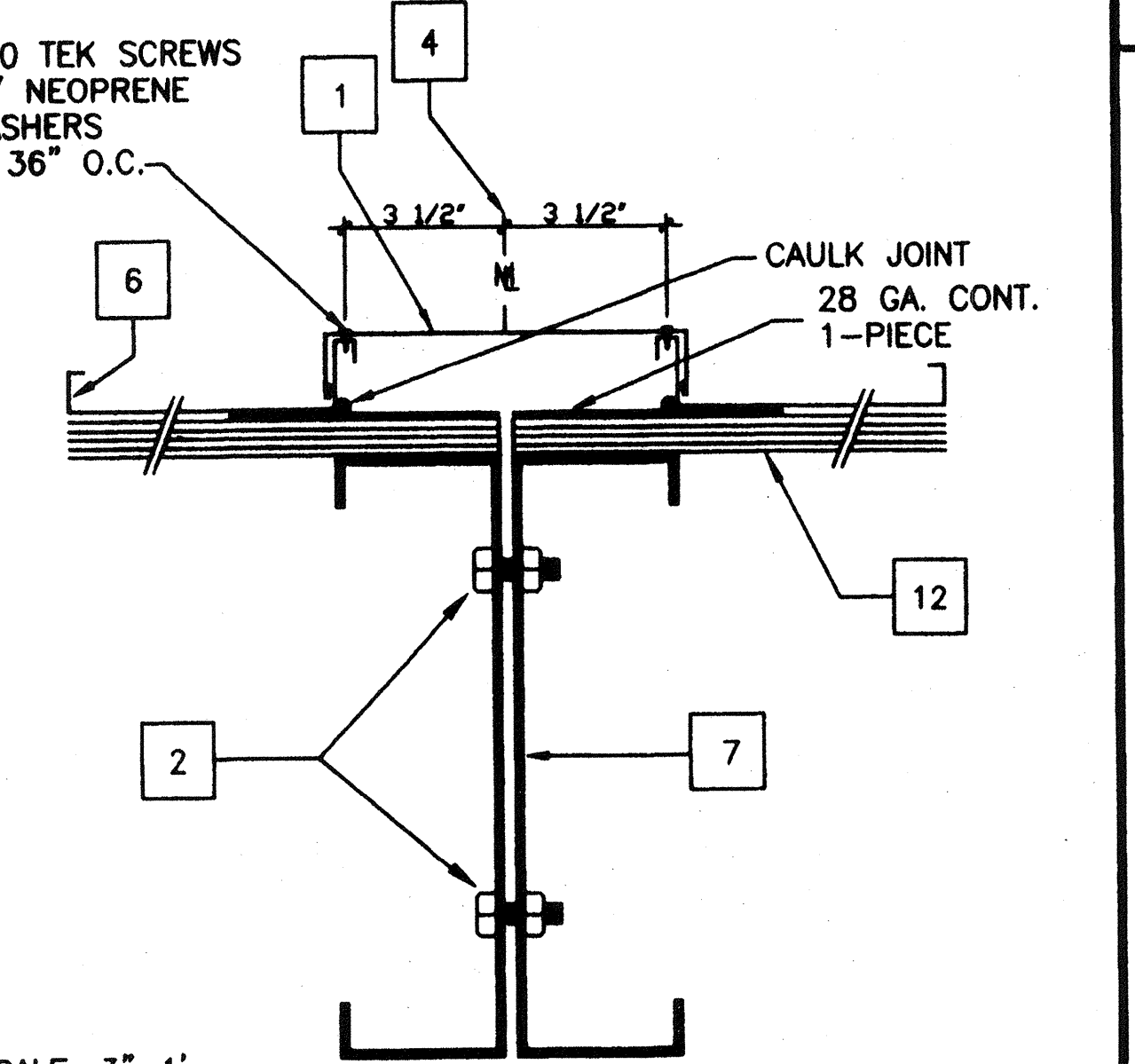
ROOF PAN 9



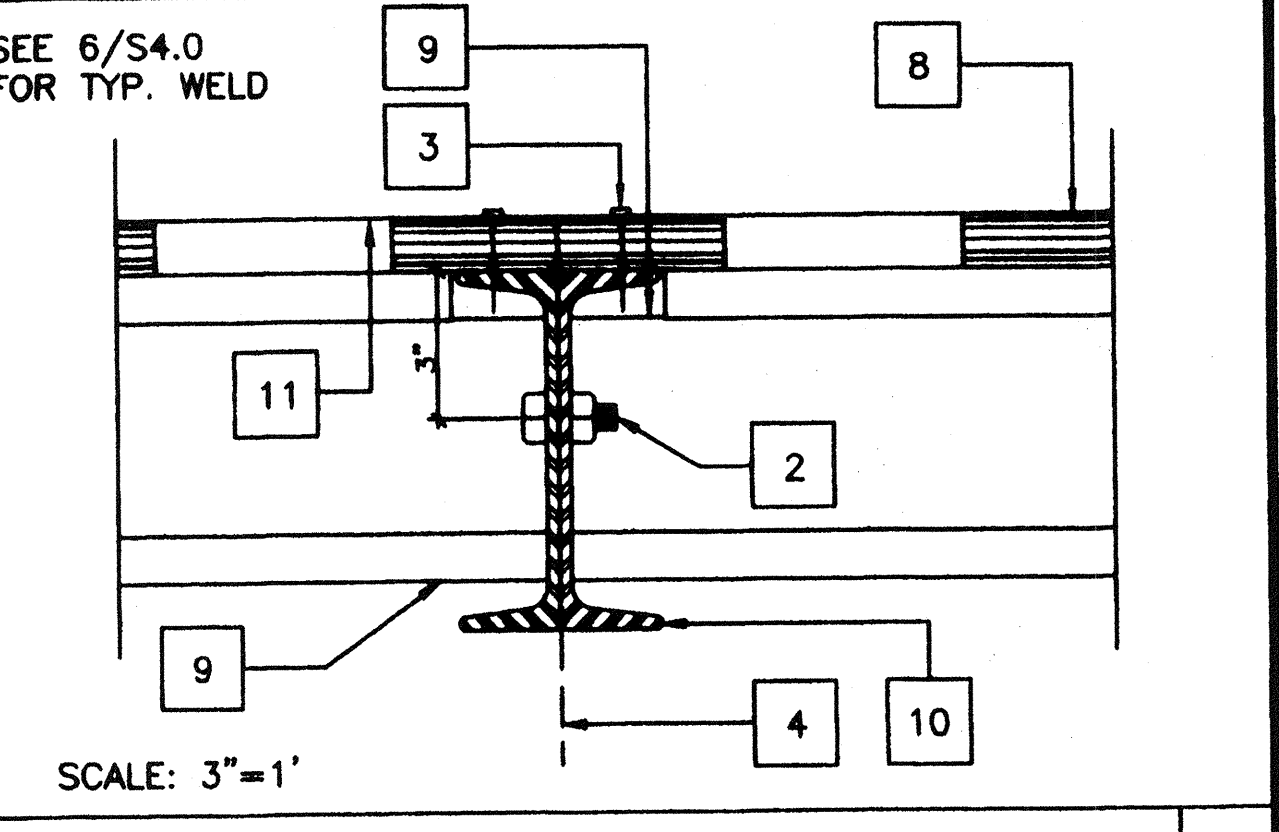
FLOOR FRAME/JOIST TO BEAM 6



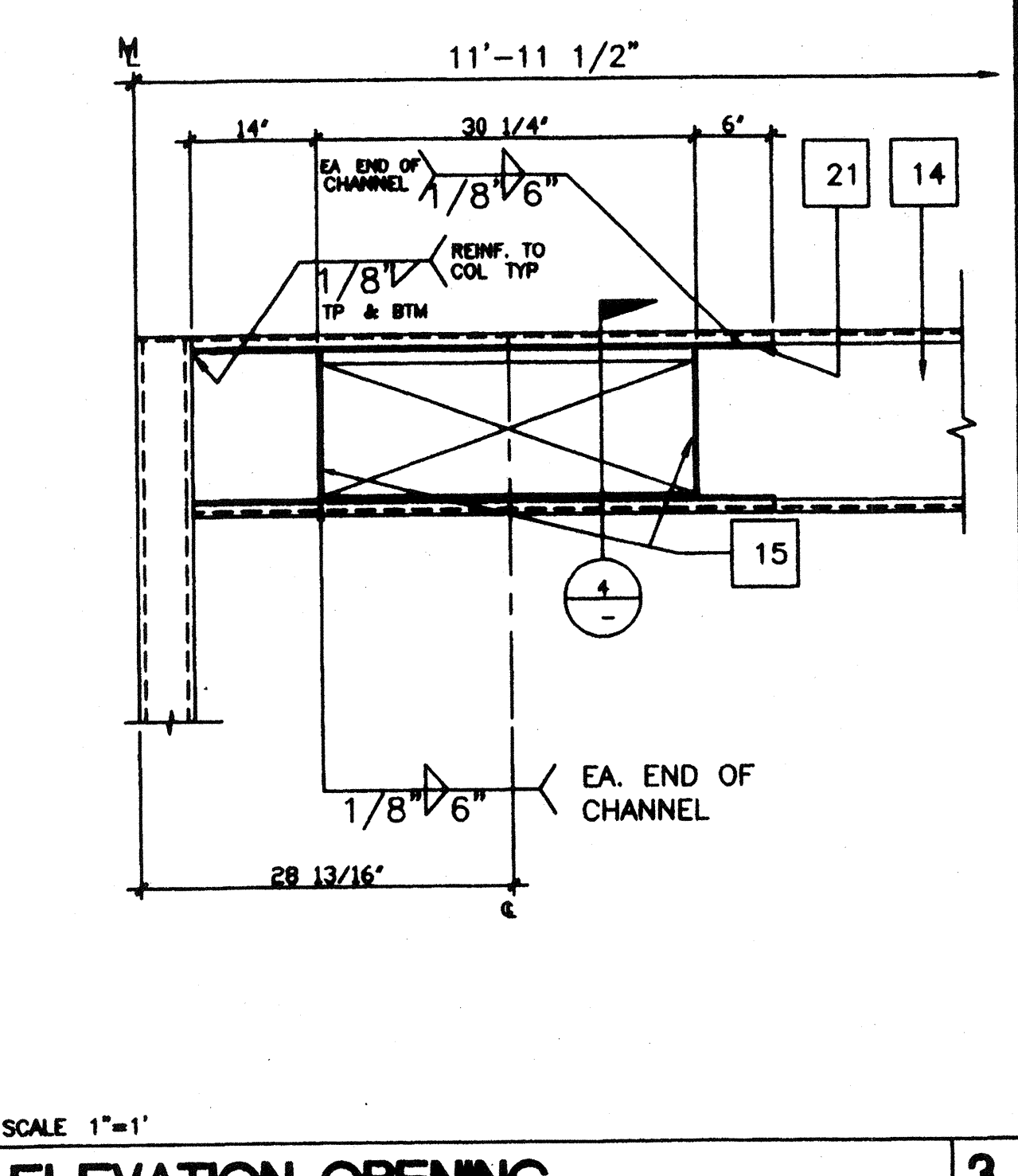
ELEVATION-OPENING 3



ROOFING AT MODLINE 1



MODULE JOINT AT FLR. 2



ELEVATION-OPENING 3

- KEY NOTES**
- CAP CLOSURE • RIDGE 28GA. GALV. W/ #10 TYPE FASTENERS W/NEOPRENE WASHERS TO RIB BOTH SIDES OF MODLINE. SET CAP IN SEALANT SEE DETAIL-
 - 5/8" M.B. A307 MODULE JOINT (SEE STRUCTURAL PLAN FOR LOCATION) • 8" O.C.
 - E.N.
 - MODULE JOINT
 - NOT USED
 - STANDING ROOF SEAM (SEE A2.0)
 - ROOF BEAM (SEE STRUCTURAL) SEE 3/S3.1 & 12/S3.1
 - PLYWOOD FLOOR SHEATHING
 - FLOOR JOIST 6/S3.1
 - FLOOR BEAM (SEE STRUCTURAL 5/S3.1)
 - HAND HOLE • BOLT LOCATION
 - PLYWOOD ROOF SHEATHING
 - 3 1/2"x3 1/2"x1/4" STEEL TUBE COLUMN
 - ROOF HEADER (SEE STRUCTURAL 1/S3.1)
 - 1/4" STIFFENER PLANE SEE 9/S3.1 FOR TYP. WELD
 - "C" BLOCKING SEE 6/S3.1
 - 10GA. BACK-UP PL
 - NOT USED
 - NOT USED
 - 2"x2"x3/16" L
 - 3 1/4"x1"x45 11/16" LX10GA. CHANNEL TOP & BOTTOM CENTER OF OPENING
 - ROOF PURLIN SEE 2/S3.1
 - TUBE STEEL (SEE 11/S3.1) STIFFNER COPE TO FIT ROOF BEAM
 - ROOF BEAM AT OVERHANG SEE 4/S3.1

REVISIONS

1		
2		
3		
4		
5		
6		

Electrical Engineer's Seal

Mechanical Engineer's Seal

Structural Engineer's Seal

Architect's Seal

Division of the State Architect

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PROJECT NUMBER: 2986

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STKP-42

STRUCTURAL DETAILS

S4.0

FILE # P266 S40.DWG