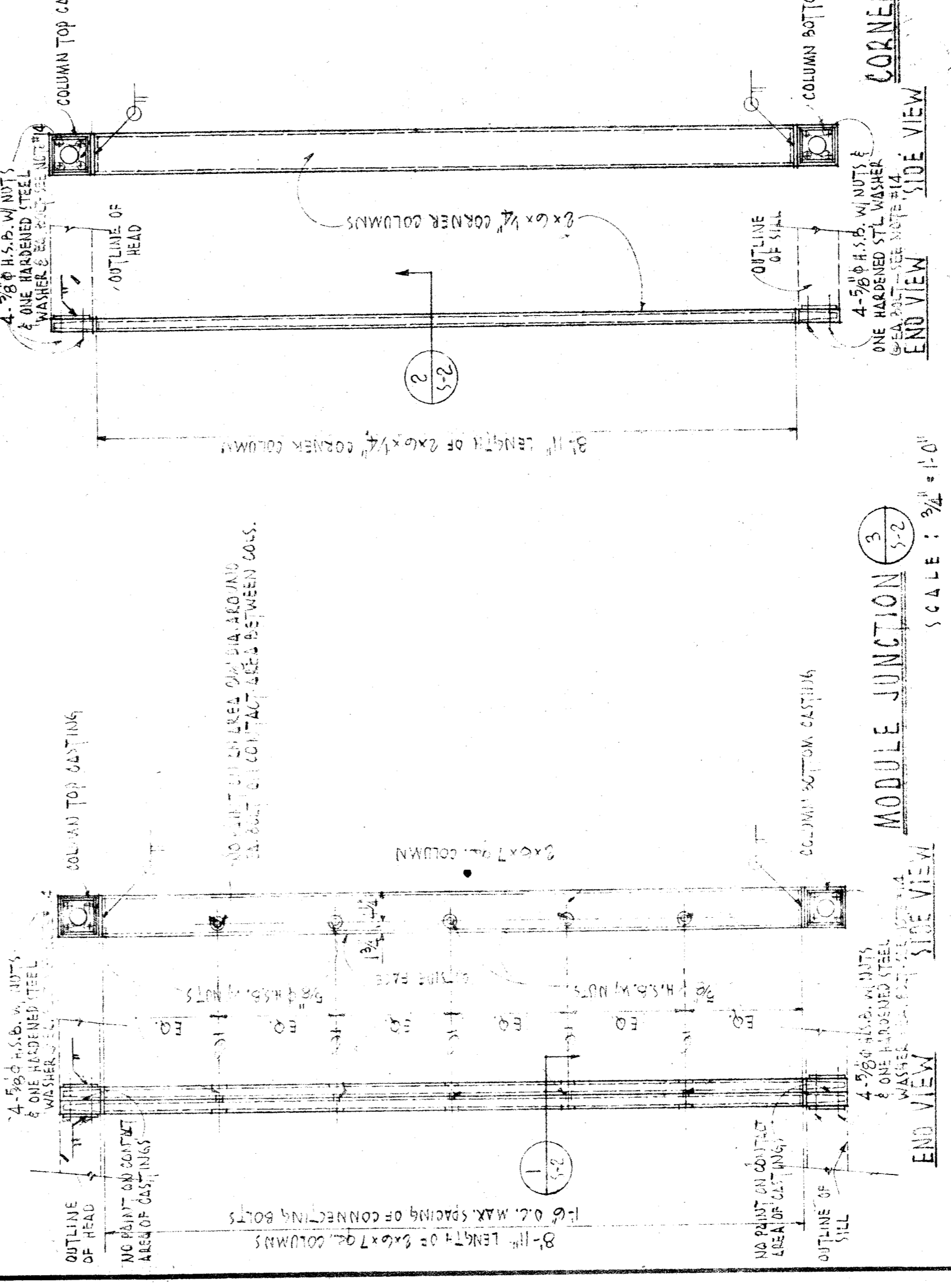
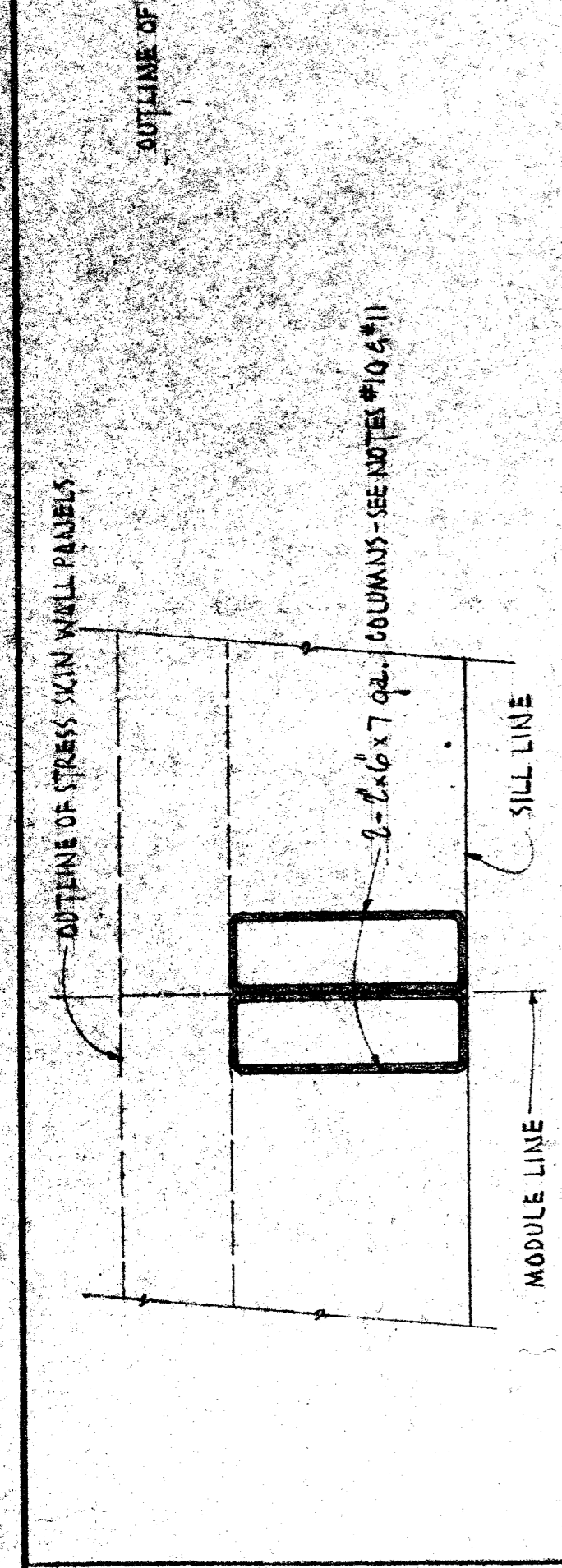


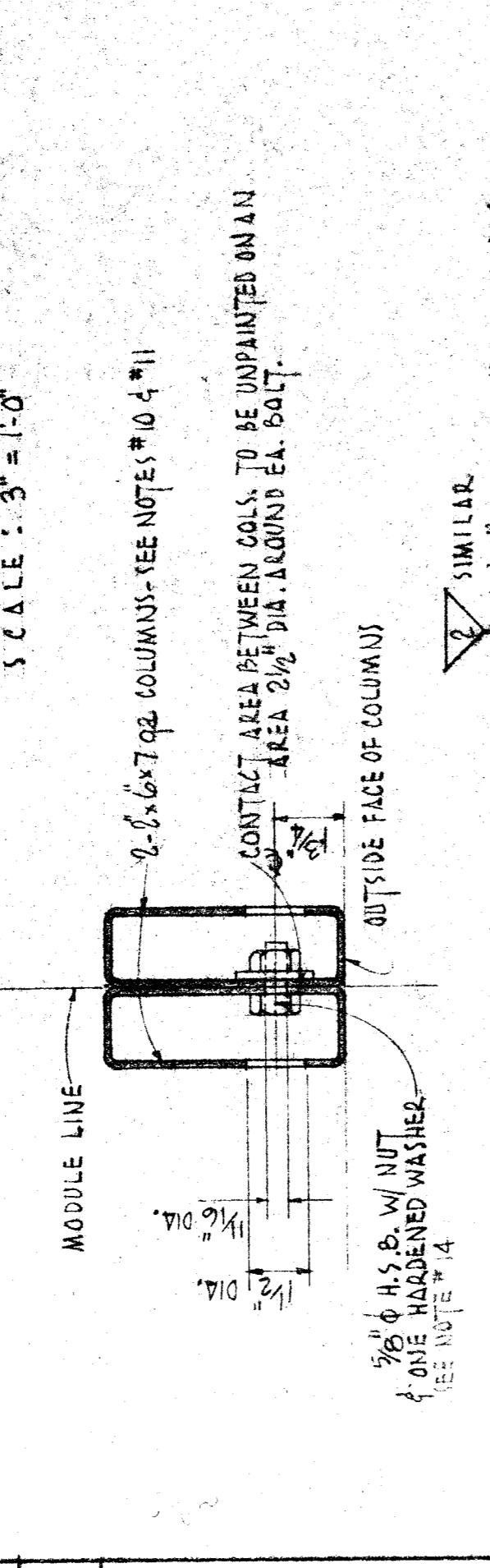
EXTERIOR ELEVATION



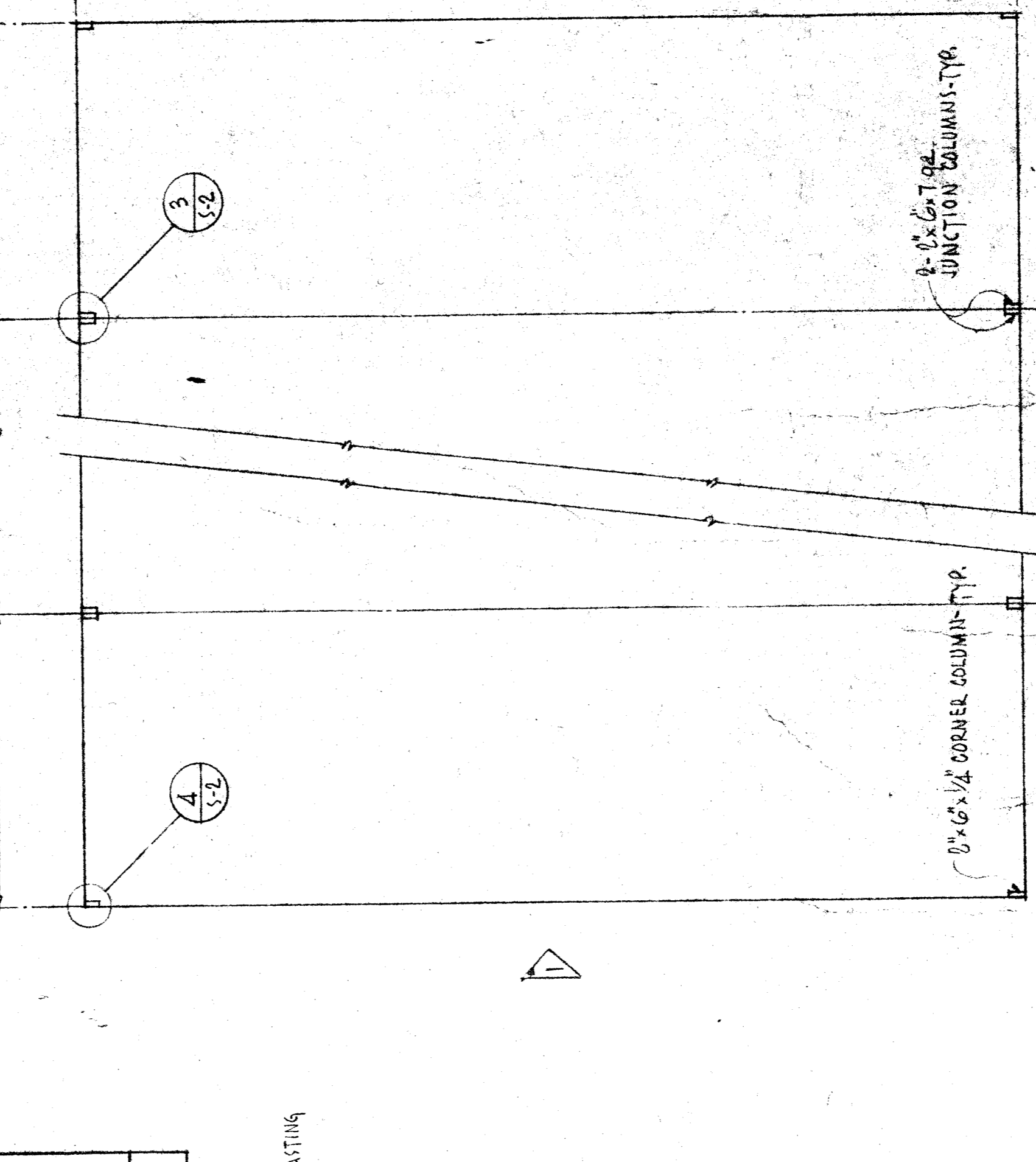
EXTERIOR ELEVATION



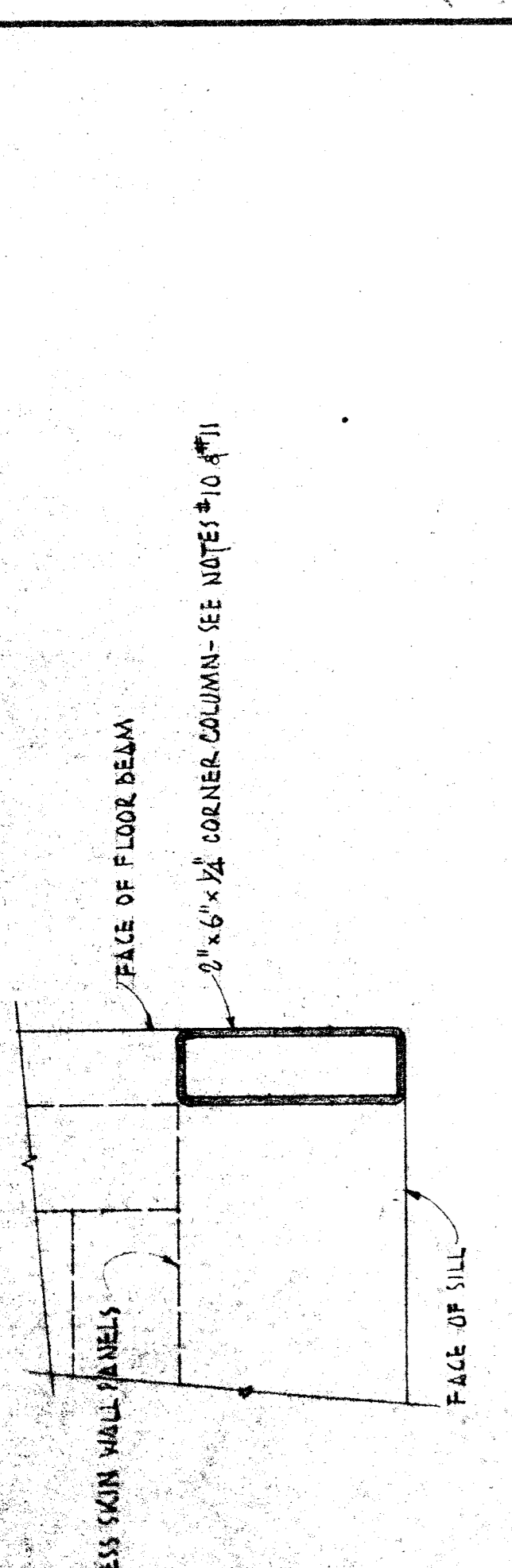
SECTION THRU MODULE JUNCTION



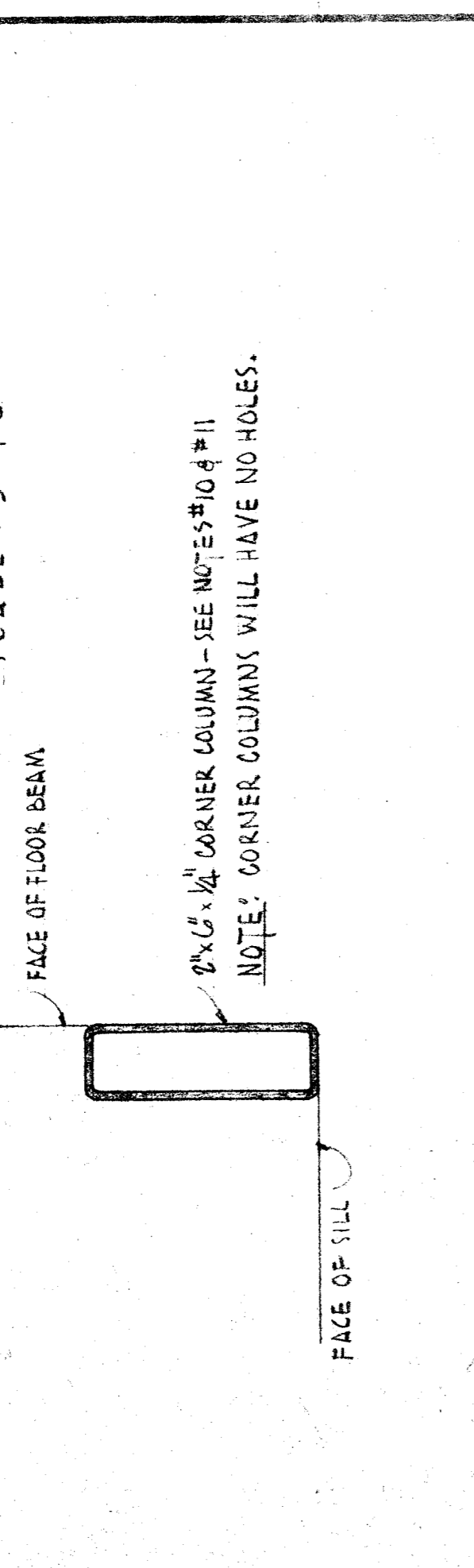
SECTION THRU CORNER COLUMN



COLUMN LAYOUT PLAN



SECTION THRU FLOOR BEAM



SECTION THRU FLOOR BEAM

GENERAL NOTES:

- 1. ALL LIGHT GAGE STEEL - GRADE 'A' (NO TEST REQ) ASTM A-245
- 2. ALL STEEL TUBING - ASTM A-500-65 - GRADE 'B' - SEE NOTE #10
- 3. ALL PLYWOOD - INTERIOR GRADE D.F. (W/ EXTERIOR GLUE)
- 4. ALL WELDING TO BE INSPECTED.
- 5. ALL BOLT HOLES TO BE 1/16" OVERSIZE, EXCEPT WHERE NOTED OTHERWISE.
- 6. ROOF L. L. 2 1/2" x 1 1/2" (BASIC)
- 7. FLOOR L. L. 2 1/2" x 1 1/2" (BASIC)
- 8. WIND SEISMIC 0.153 D.L.
- 9. ALL 1 1/2" DIA. TUBE TO BE .117 MIN. WALL THICKNE.
- 10. ALL 7/8" DIA. TUBE TO BE .180 MIN. WALL THICKNE.
- 11. ALL BUTT WELDING TO BE FULL PENETRATION.
- 12. NO PAINT ON AERIAL BOLTS AND EA. BOLT HOLE IN JOINT OF COLUMNS
- 13. NO PAINT ON CONTACT LINE OF CASTING, MODULE LINE SIDE
- 14. PILE ONE HARDENED WASHER UNDER EACH END OF BOLT. THAT IS TURNED FOR TIGHTENING.
- 15. HIGH STRENGTH BOLTS SHALL BE TOGGLE ONLY VALUES TO GIVE 19,500# BOLT TENSION. A RETENTION ONLY CALIBRATED TORQUE WRENCH, UNLESS SPECIFIED OTHERWISE.

NO.	DESCRIPTION	DATE	BY

APPROVED BY: *[Signature]*

ARCHITECT: *[Signature]*

ENGINEER: *[Signature]*

OFFICE OF ARCHITECTURE & CONSTRUCTION

STATE FIRE MARSHALL

REVISIONS

NO.	DESCRIPTION	DATE	BY

ESSLER ELEM. SCHOOL  
WILLIAM PENN. ELEM. SCHOOL  
BAKERSFIELD CITY SCH. DIST.  
BAKERSFIELD CALIFORNIA  
RELOCATABLE BUILDING  
COLUMN LAYOUT DETAILS

3072