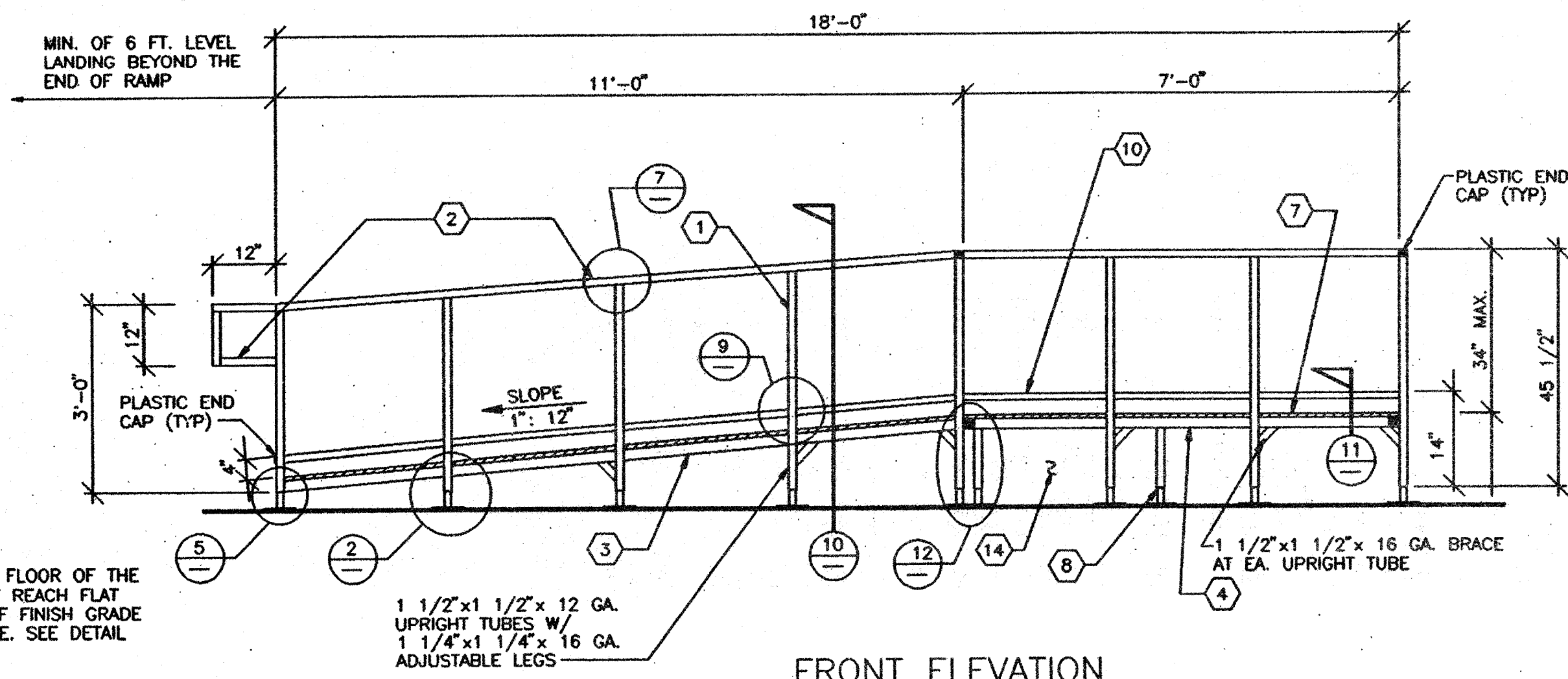
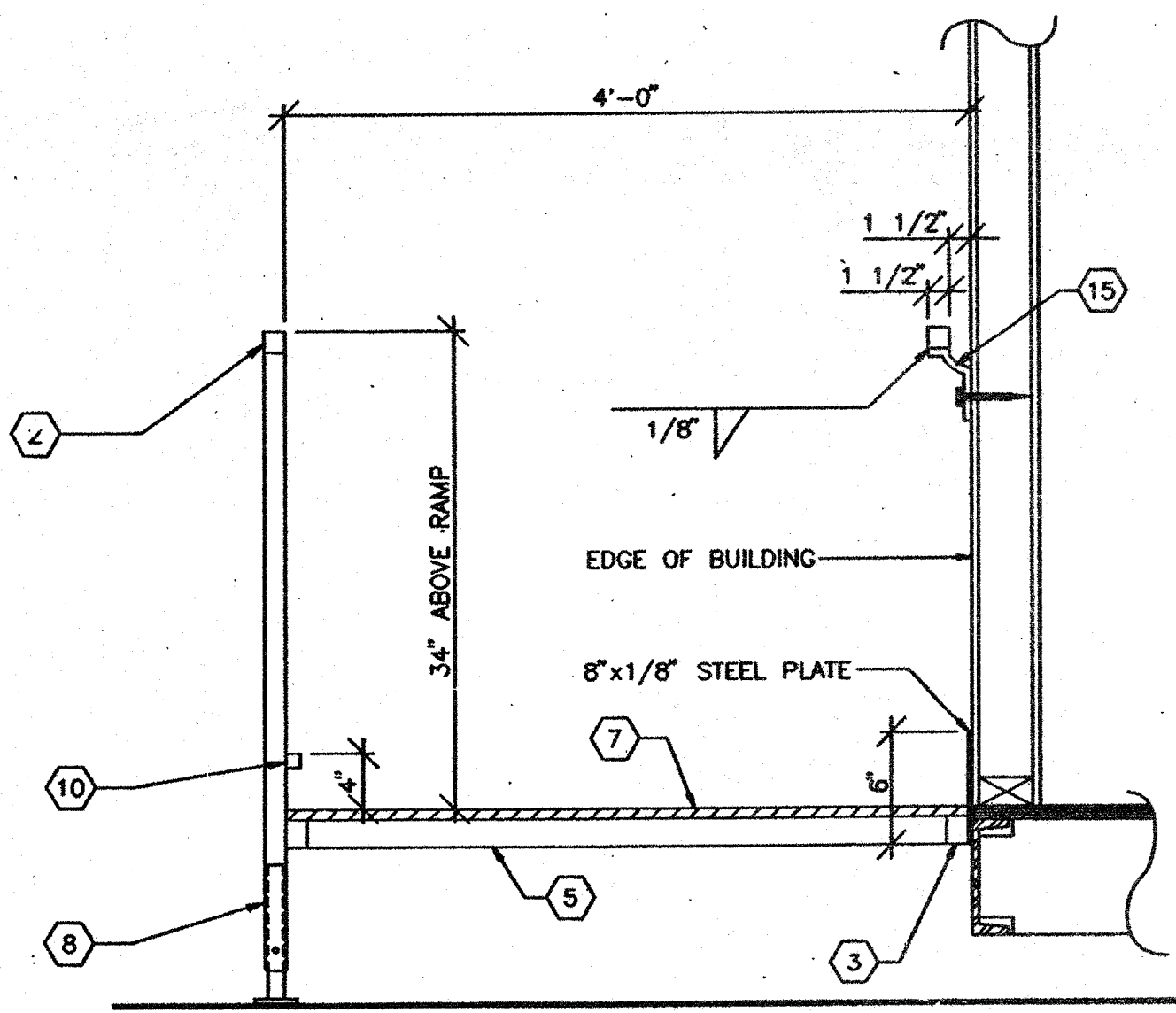


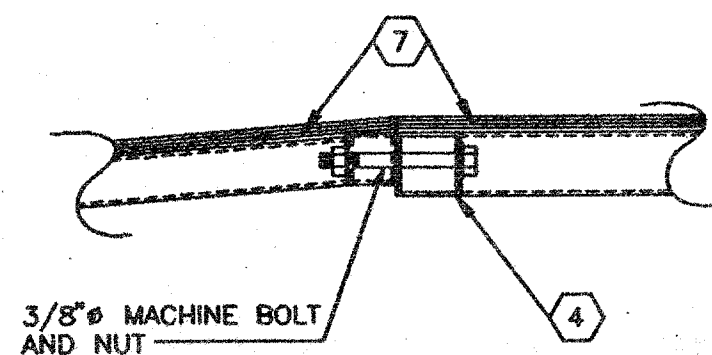
FRAMING PLAN  
SCALE: 1/2" = 1'-0"



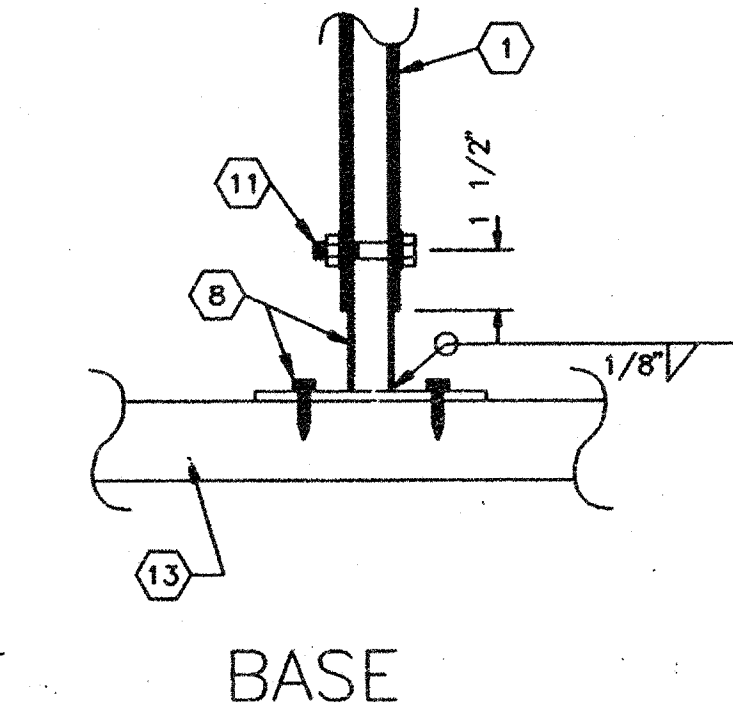
FRONT ELEVATION  
SCALE: 1/2" = 1'-0"



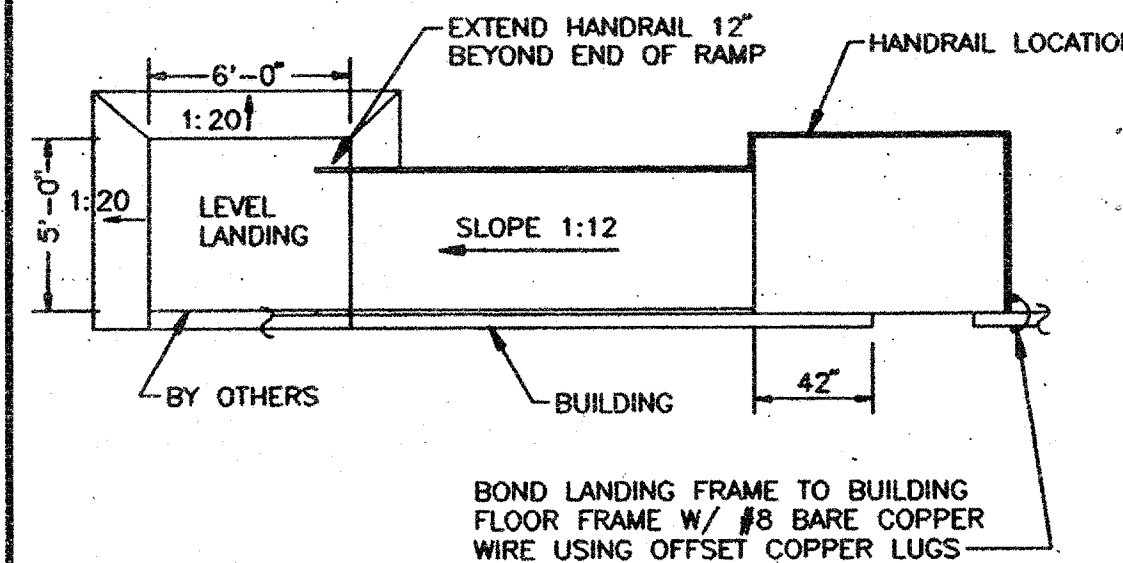
SECTION AT RAMP



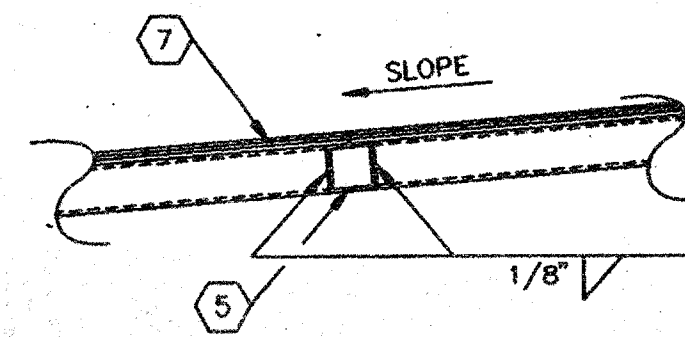
VERTICAL POST CONN.



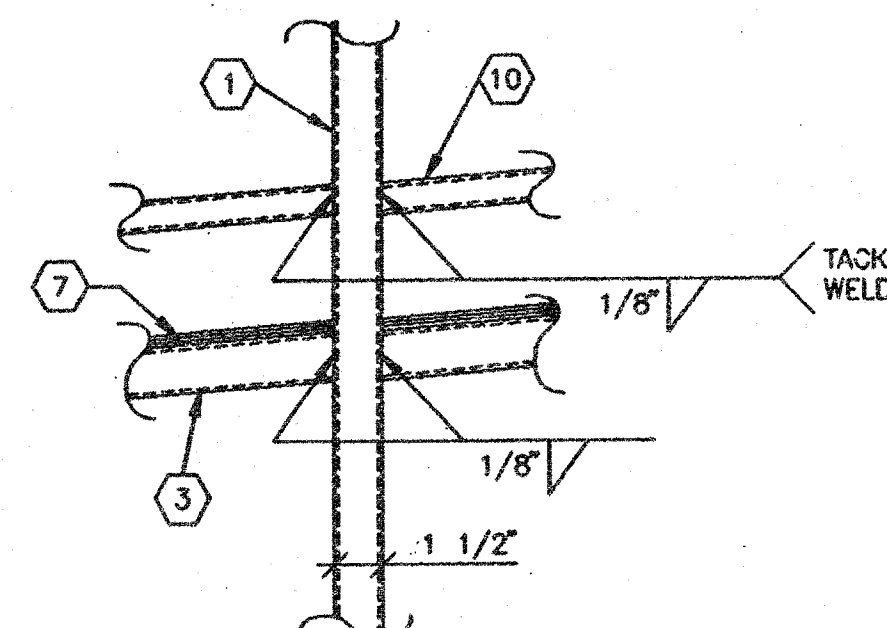
BASE



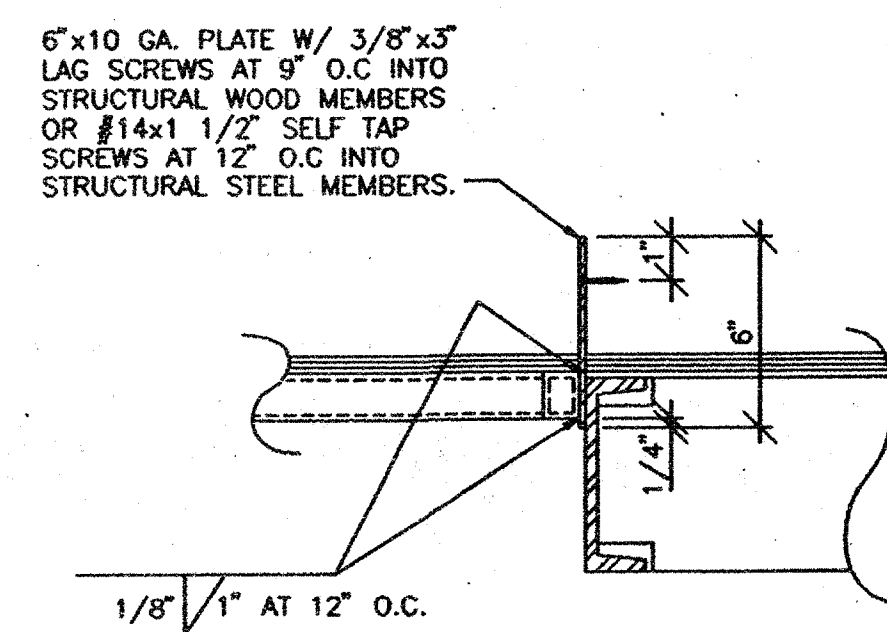
HANDRAIL LOCATIONS



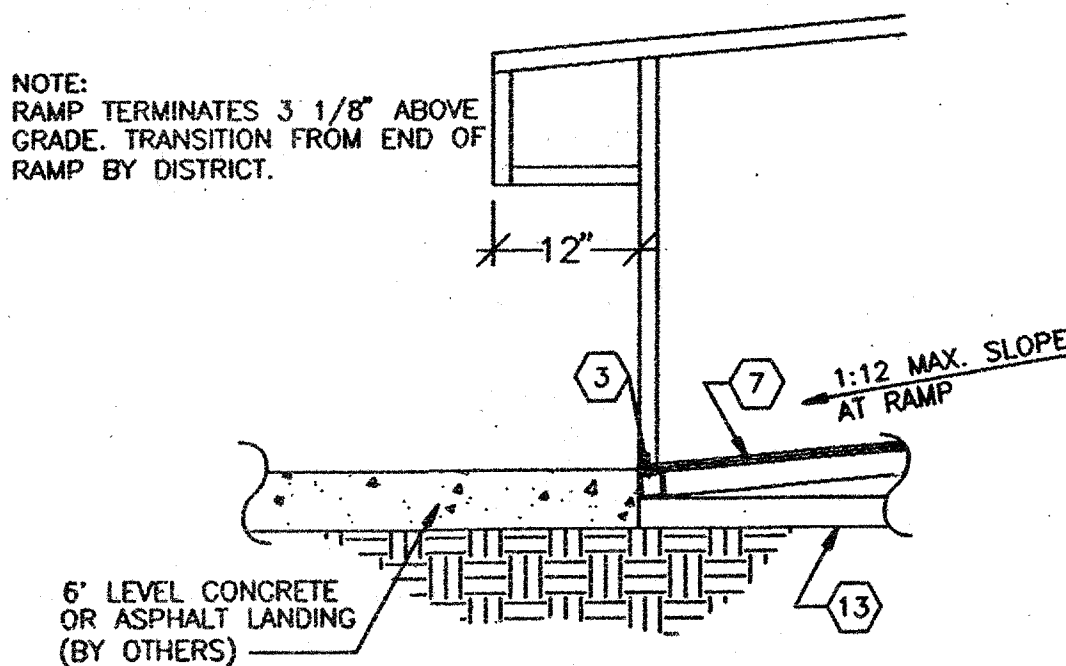
DECK & JOIST CONN.



POST TO HANDRAIL

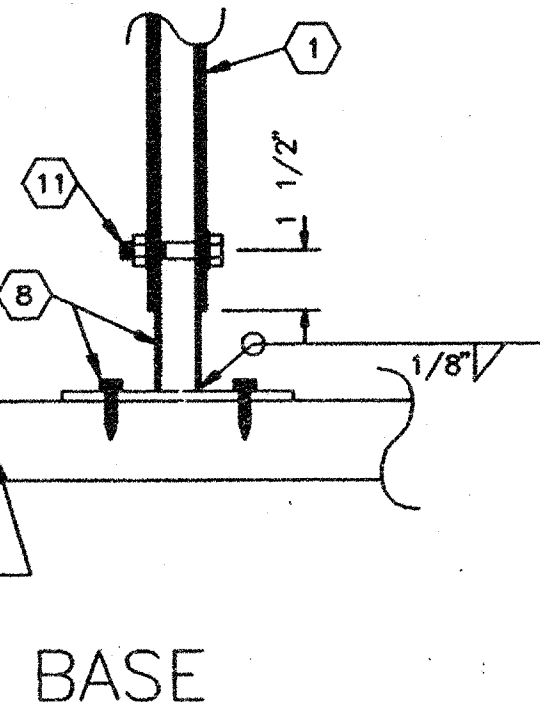


RAMP TO BUILDING

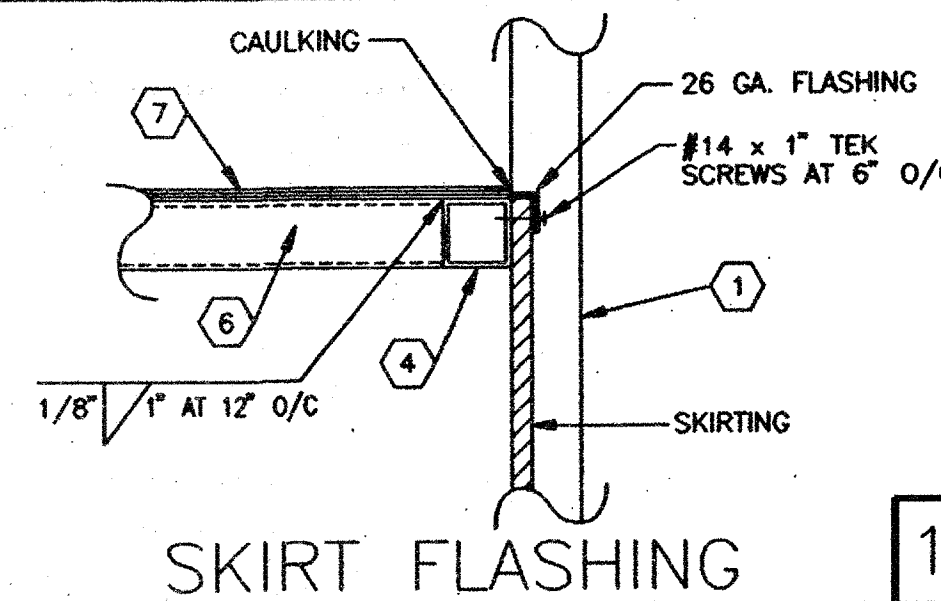


CONC. LANDING TO RAMP

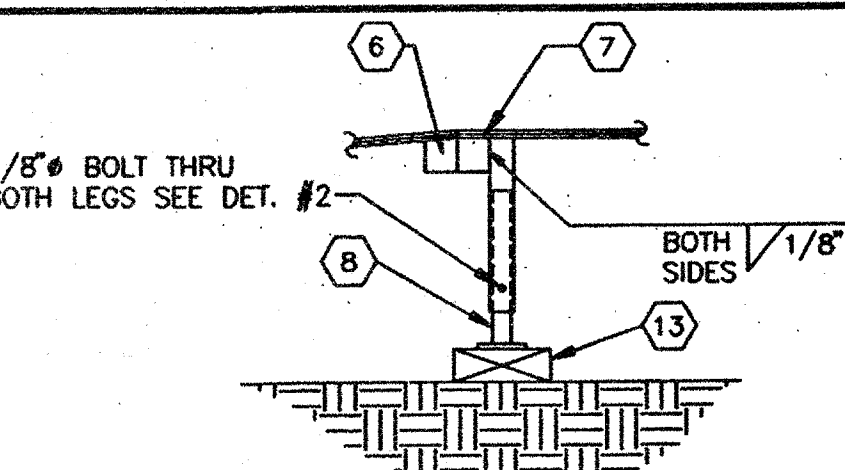
LANDING TO BUILDING



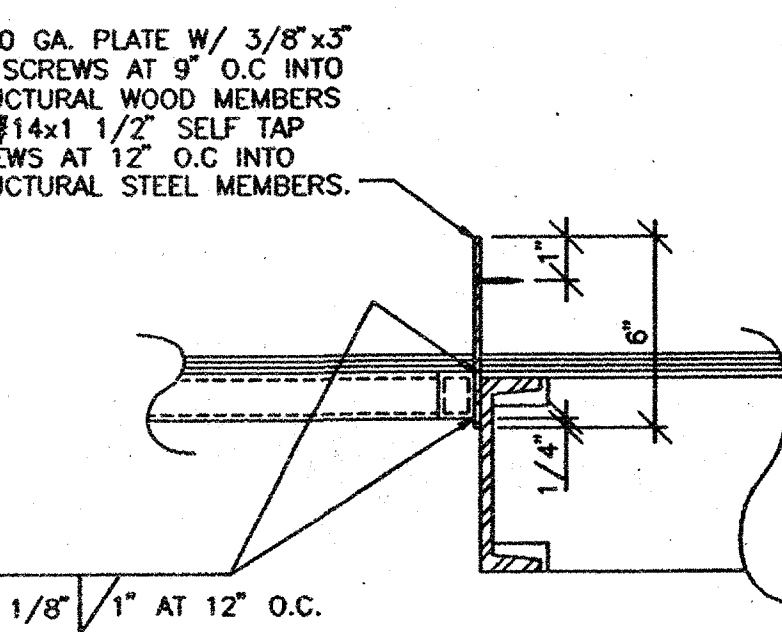
BASE LEG



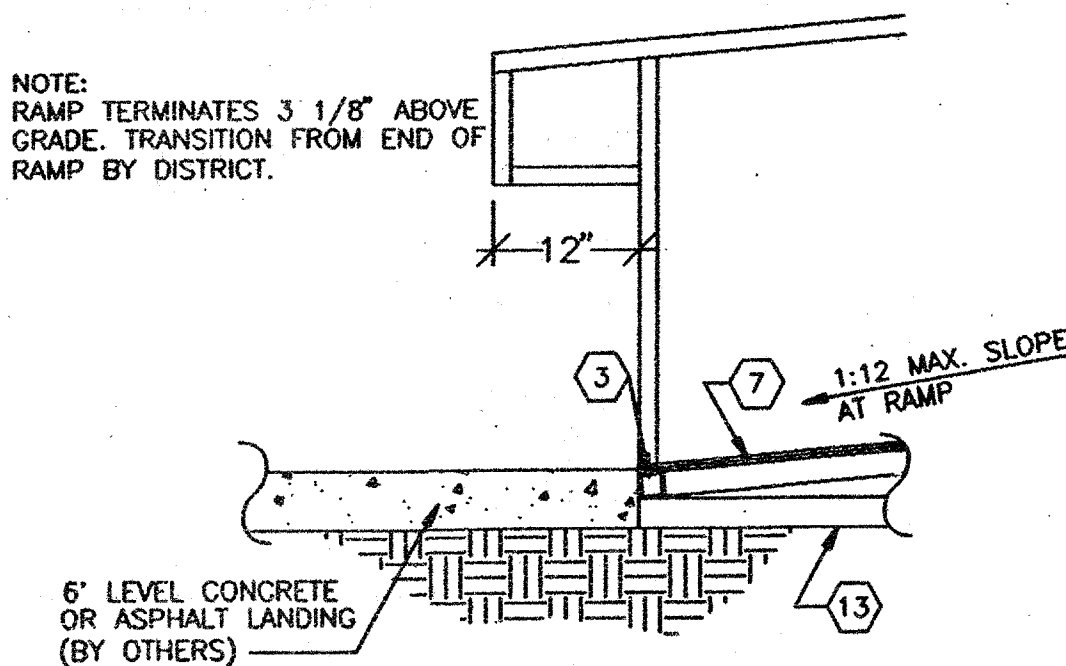
SKIRT FLASHING



BASE LEG



RAMP TO BUILDING



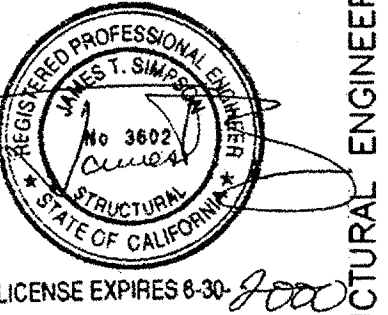
CONC. LANDING TO RAMP

KEY NOTES

1. UPRIGHT TUBE - 1 1/2" x 1 1/2" x 12 GA. SQ. TUBE. (Fy = 39 ksi)
2. HANDRAIL TUBE - 1 1/2" x 1 1/2" x 16 GA. SQ. TUBE. (Fy = 39 ksi)
3. RAMP PERIMETER TUBE - 1 1/2" x 1 1/2" x 16 GA. SQ. TUBE
4. LANDING PERIMETER TUBE - 2" x 2" x 16 GA. SQ. TUBE
5. RAMP CROSS TUBE - 1 1/2" x 1 1/2" x 16 GA. SQ. TUBE
6. LANDING CROSS TUBE - 2" x 2" x 16 GA. SQ. TUBE
7. 3/4" PLYWOOD DECK W/ NON SKID SURFACE (TUF TREAD OR EQUAL)
8. ADJUSTABLE LEGS - 1 1/4" x 1 1/4" 16 GA. SQ. TUBE W/ 3"x6"x1/4" THK. BASE PLATE WELDED TO LEG BASE PLATE TO HAVE (2) 5/16" HOLES FOR 1/4" LAG BOLTS.
9. SUPPORT PLATE - 1 1/4" x 1/8" THICK PLATE
10. WHEELCHAIR RAIL - 1" x 1" SQ. TUBE TACK WELDED TO UPRIGHT MEMBERS.
11. 3/8" DIA. MACHINE BOLTS.
12. 6"x10"x10GA. PLATE W/ (2) 1/4"x3" LAG SCREWS.
13. CONT. SILL PLATE 2x6 P.T.H.F.
14. SKIRTING - SAME AS BUILDING FINISH
15. HANDRAIL MOUNTING BRACKET W/ 3/8" x 3/4" LAG BOLT TO STUD OR BLOCK.
16. DRIVE 1" DIA. x 15" G.I. PIPE AT 10'-0" MAX. DRILL SILL PLATE 1" DIA. MAX. HOLE. PIPE MAY BE DRIVEN AT A MAX. OF 45° ANGLE W/ VERTICAL.
17. THE STRENGTH OF STEEL TUBES IS 46000 PSI OR HIGHER.

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4 100073  
AC FL SS  
DATE JAN 15 1998

PROJECT  
24'x40', 36'x40', & 48'x40'  
MODULAR CLASSROOM BUILDING

TITLE  
RAMP & LANDING PLANS & DETAILS

DATE 1-9-98  
DRAWN BY R.D.L.  
SCALE NONE

APPROVED  
REVISIONS  
SHEET NO. R-1

ARCHITECT APPROVAL  
STRUCTURAL ENGINEERS STAMP  
STATE AGENCY APPROVAL

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