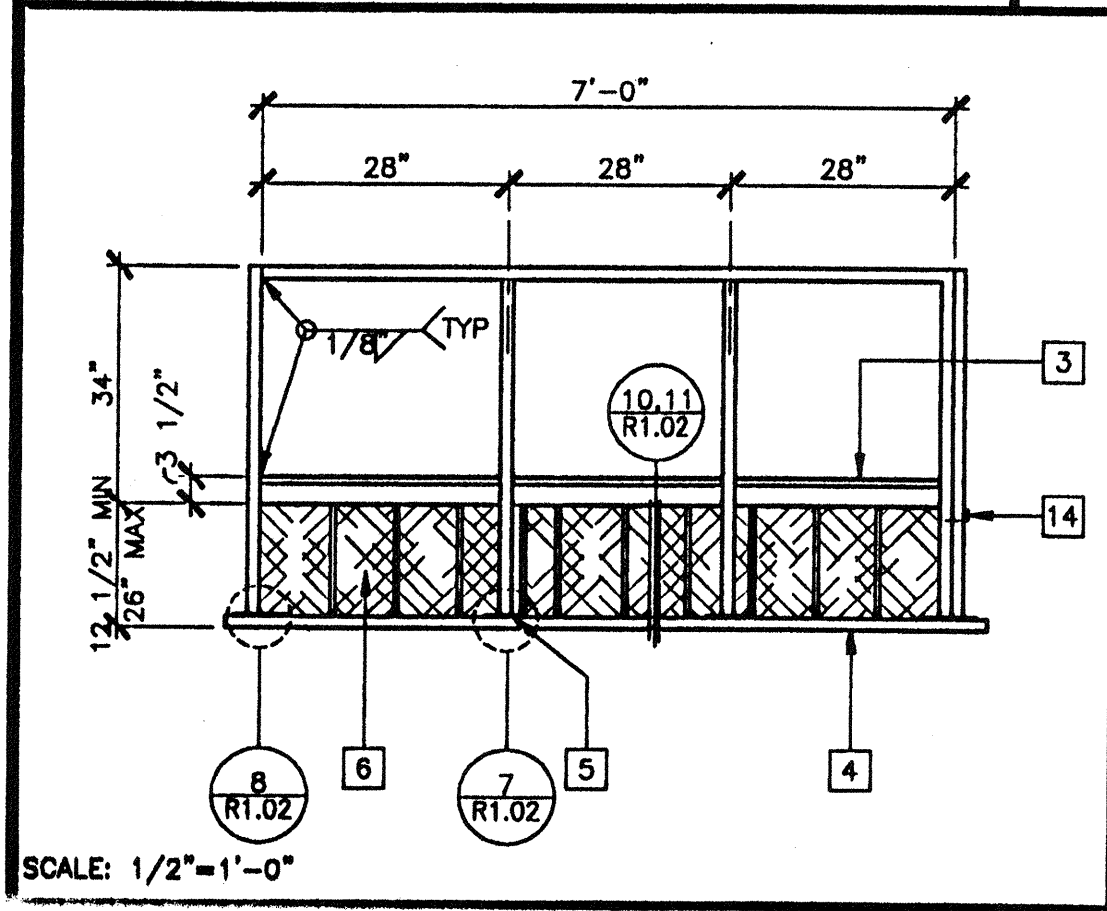
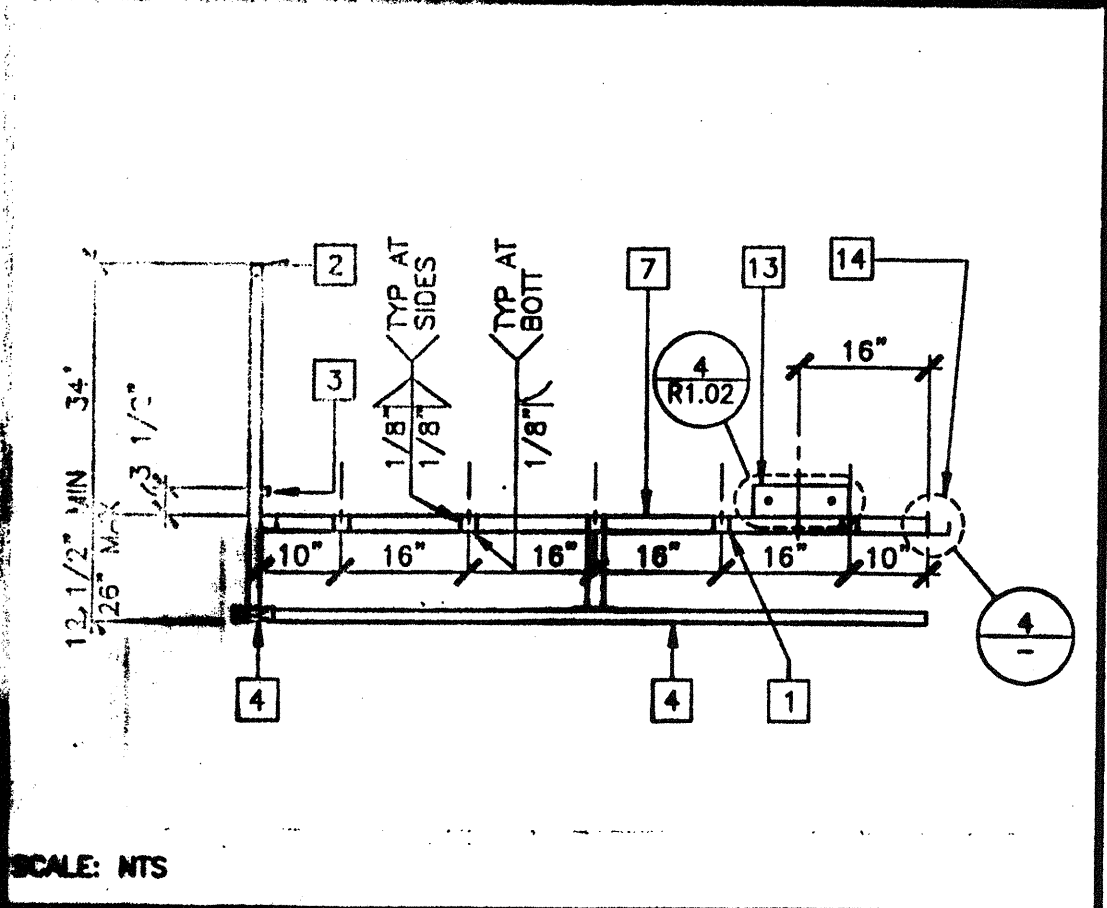


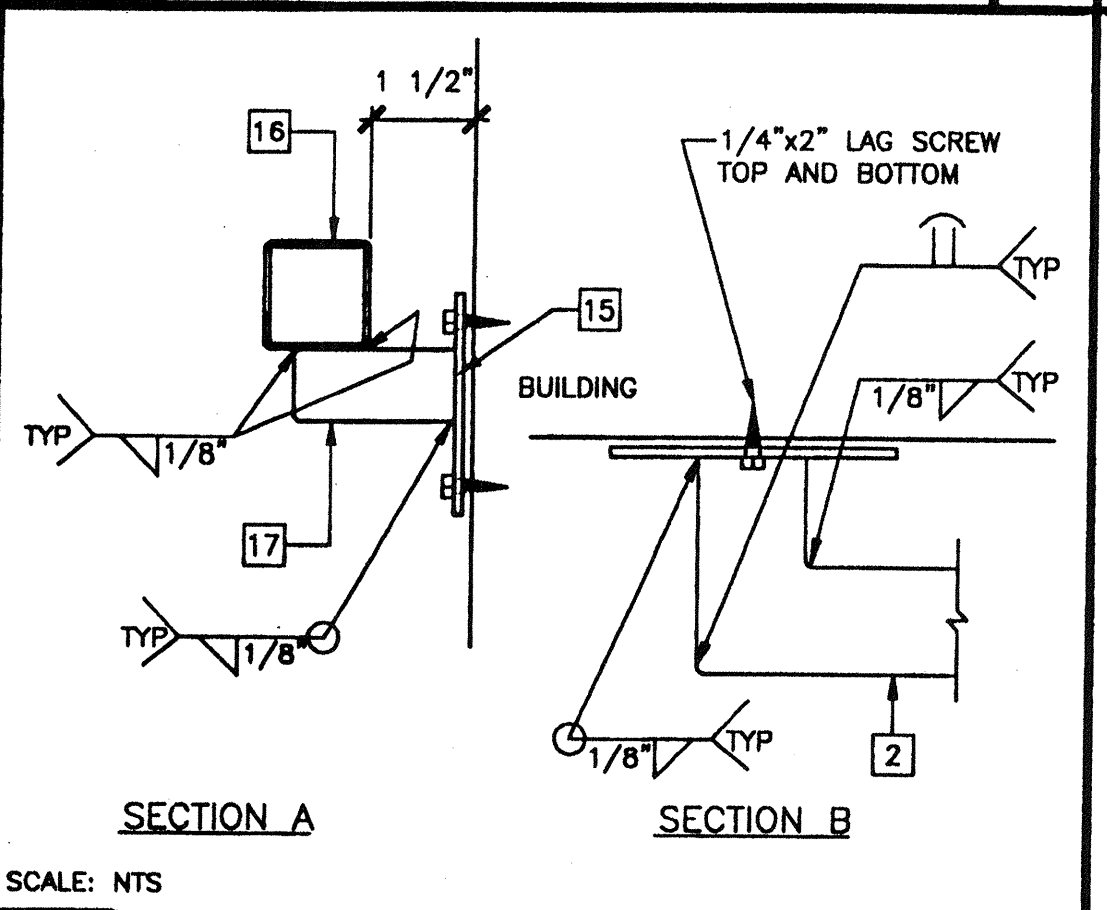
LANDING FRAME 12



LANDING ELEVATION 13



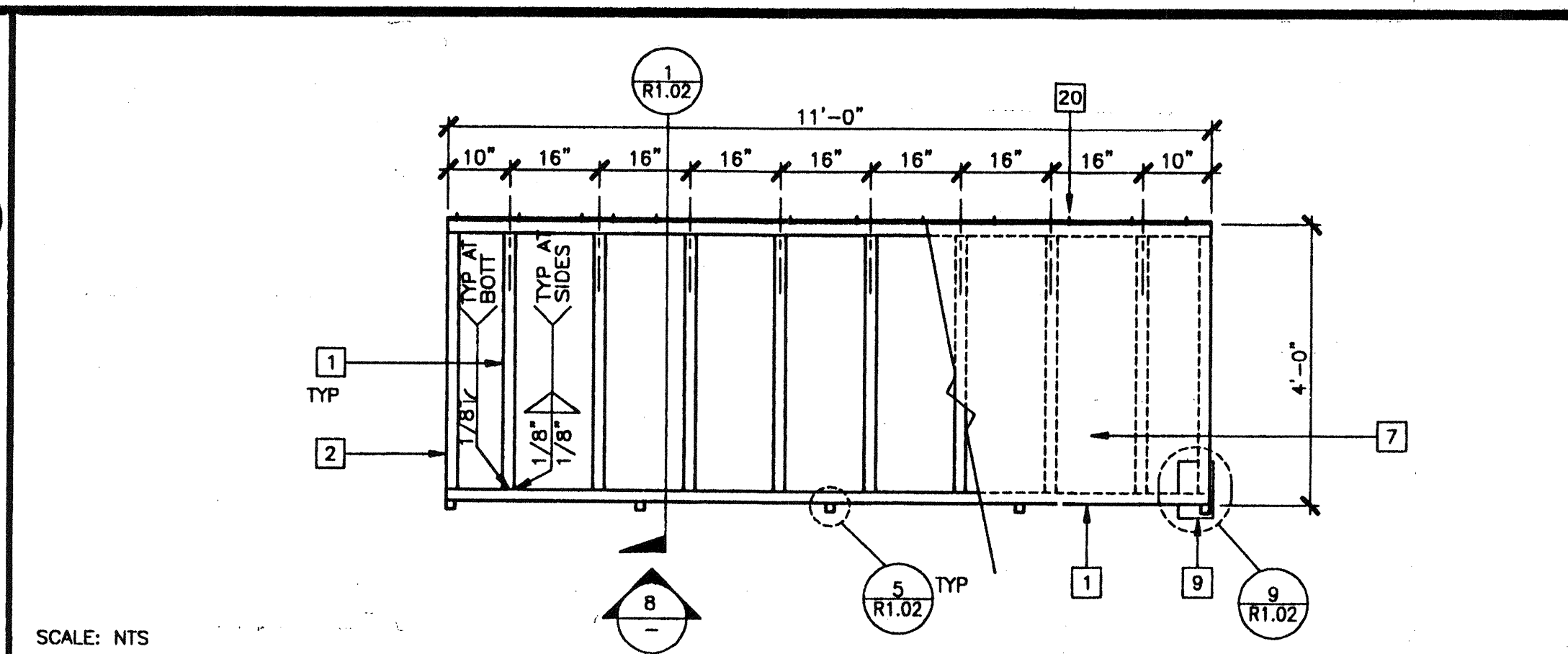
SECTION AT LANDING 14



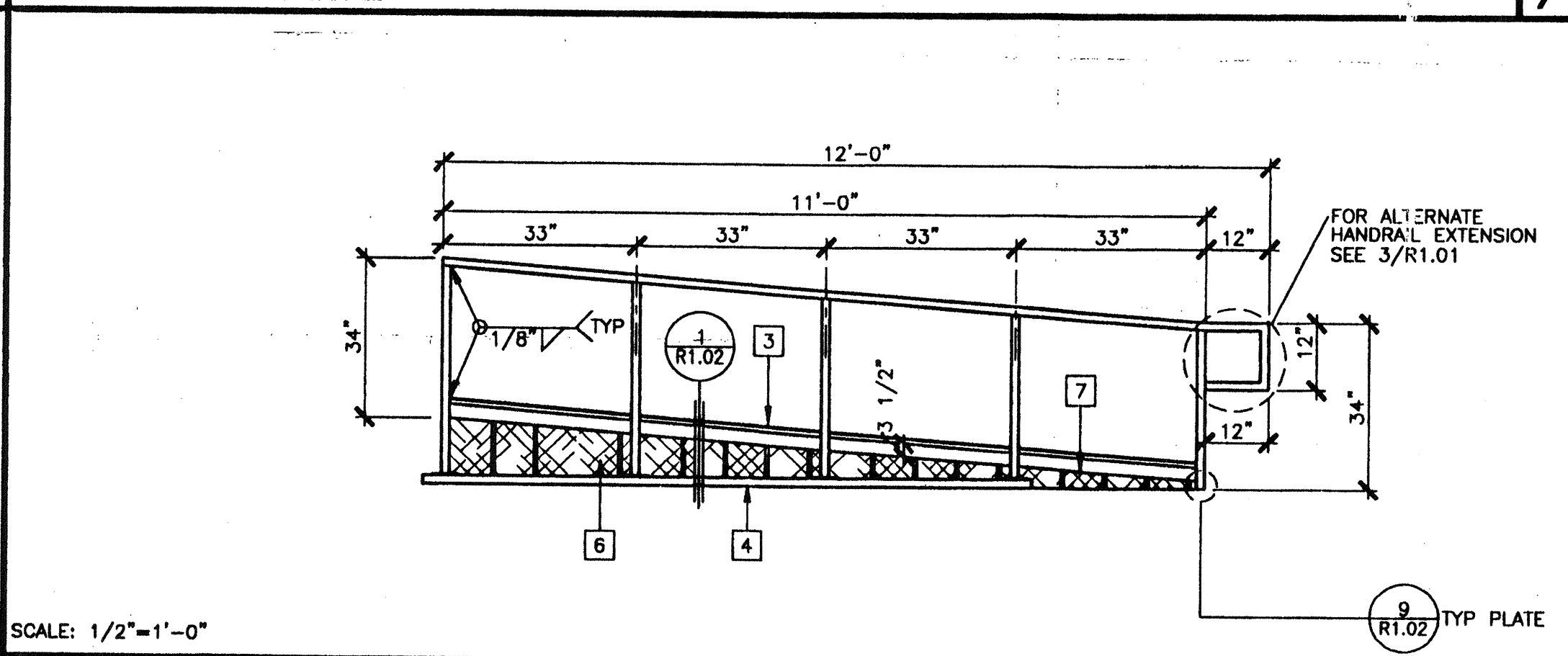
HANDRAIL CONNECTION 15

REVISIONS

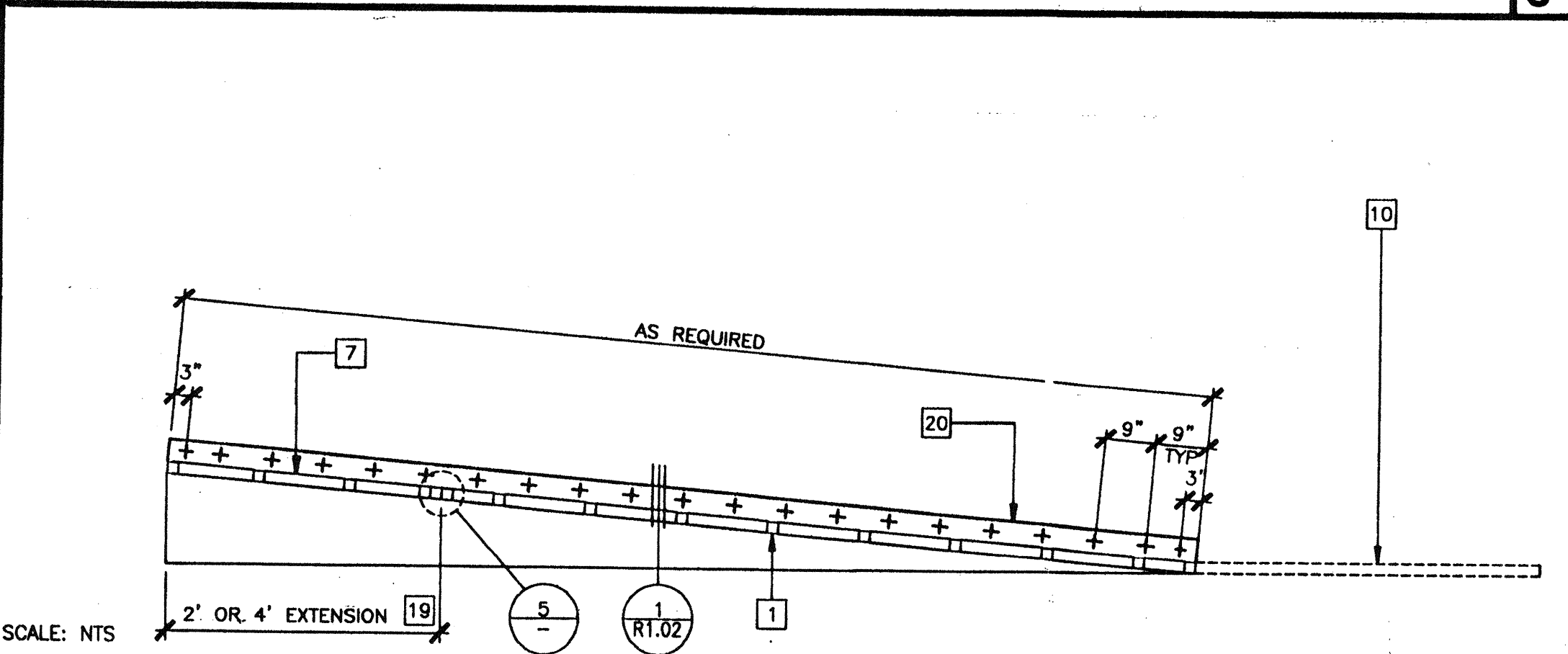
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2		
3		
4		
5		
6		



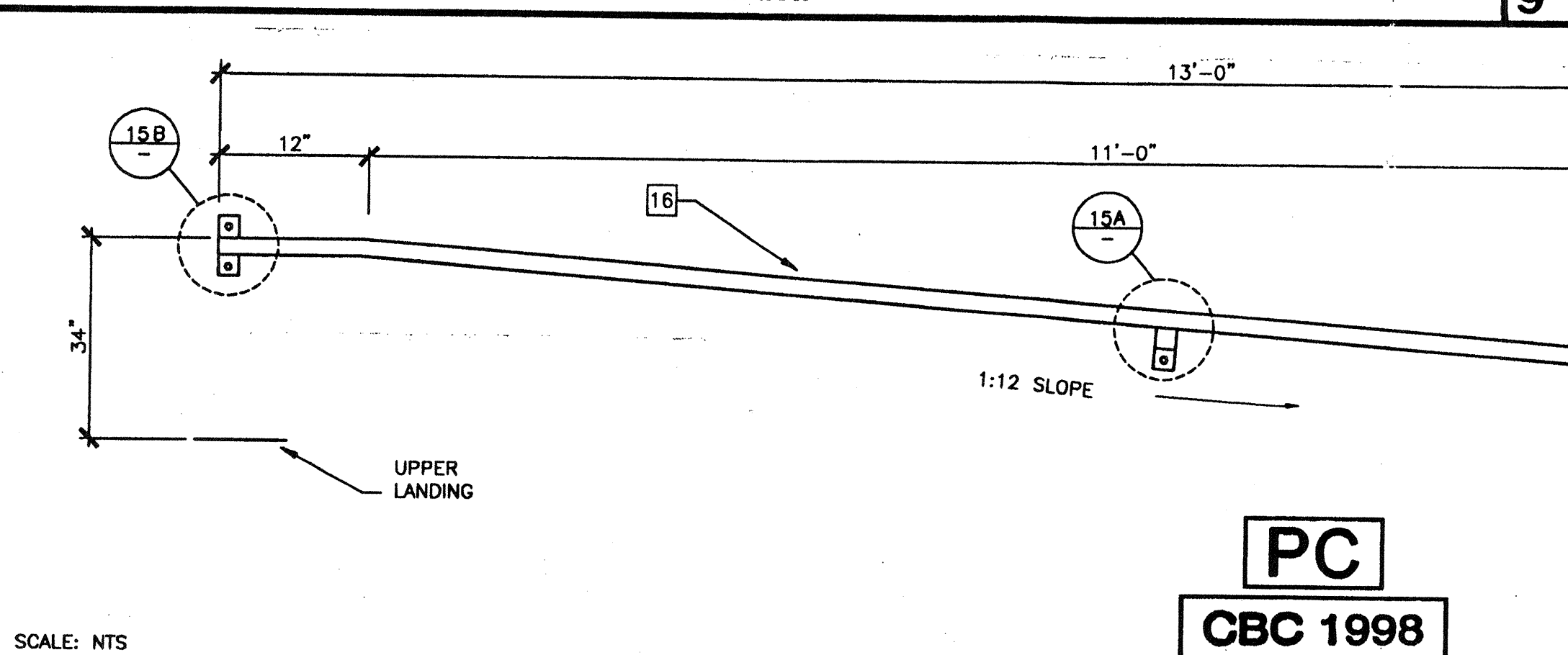
RAMP FRAME 7



RAMP ELEVATION 8



LONGITUDINAL SECTION AT RAMP 9

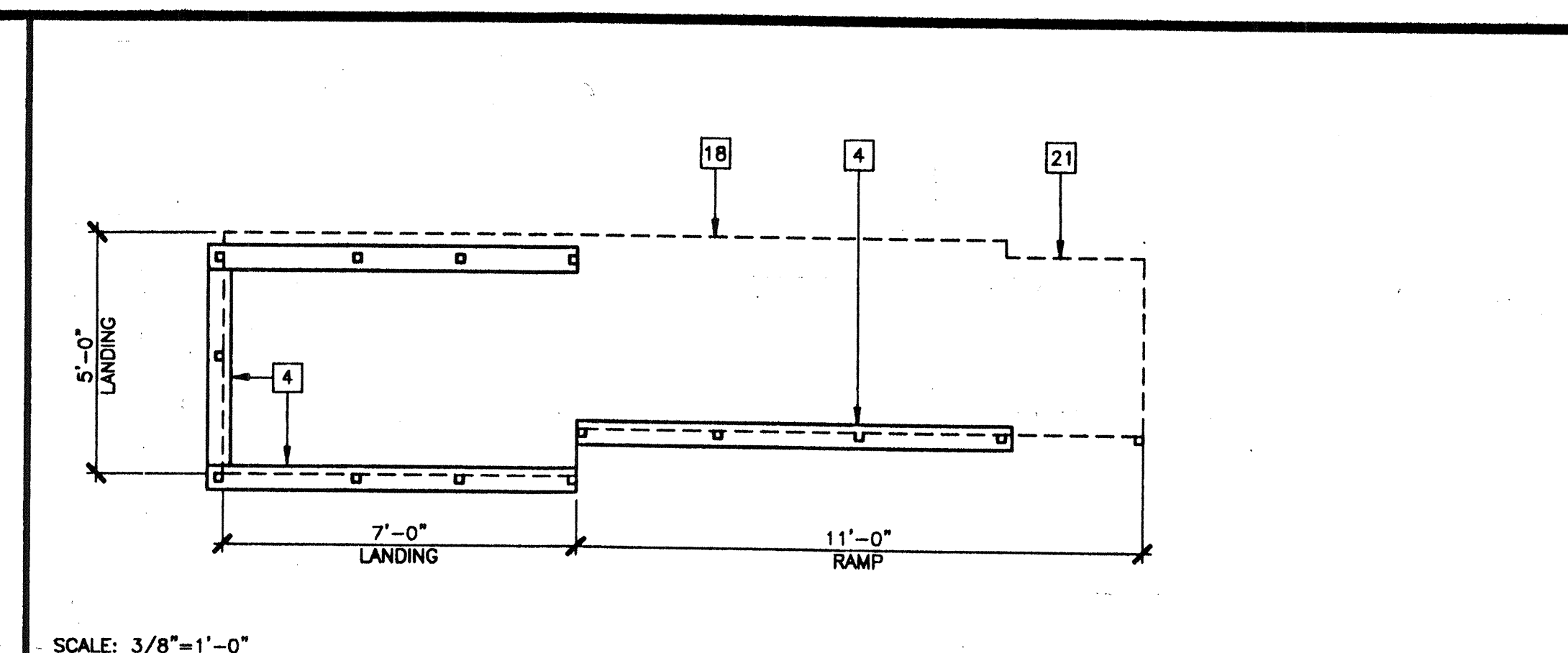


HANDRAIL ATTACHED TO BUILDING (OPTIONAL) 6

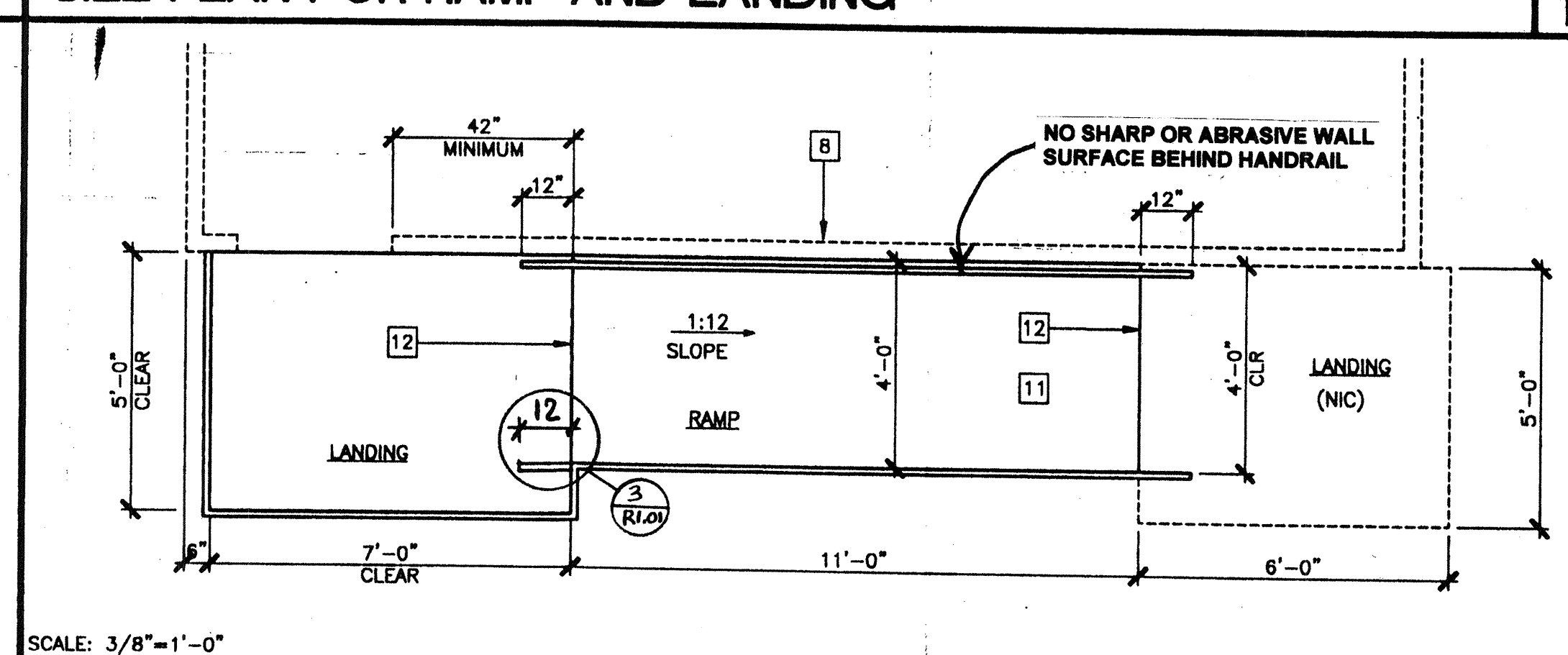
PC
CBC 1998

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
PC-04
101268
DATE: SEP 07 2000

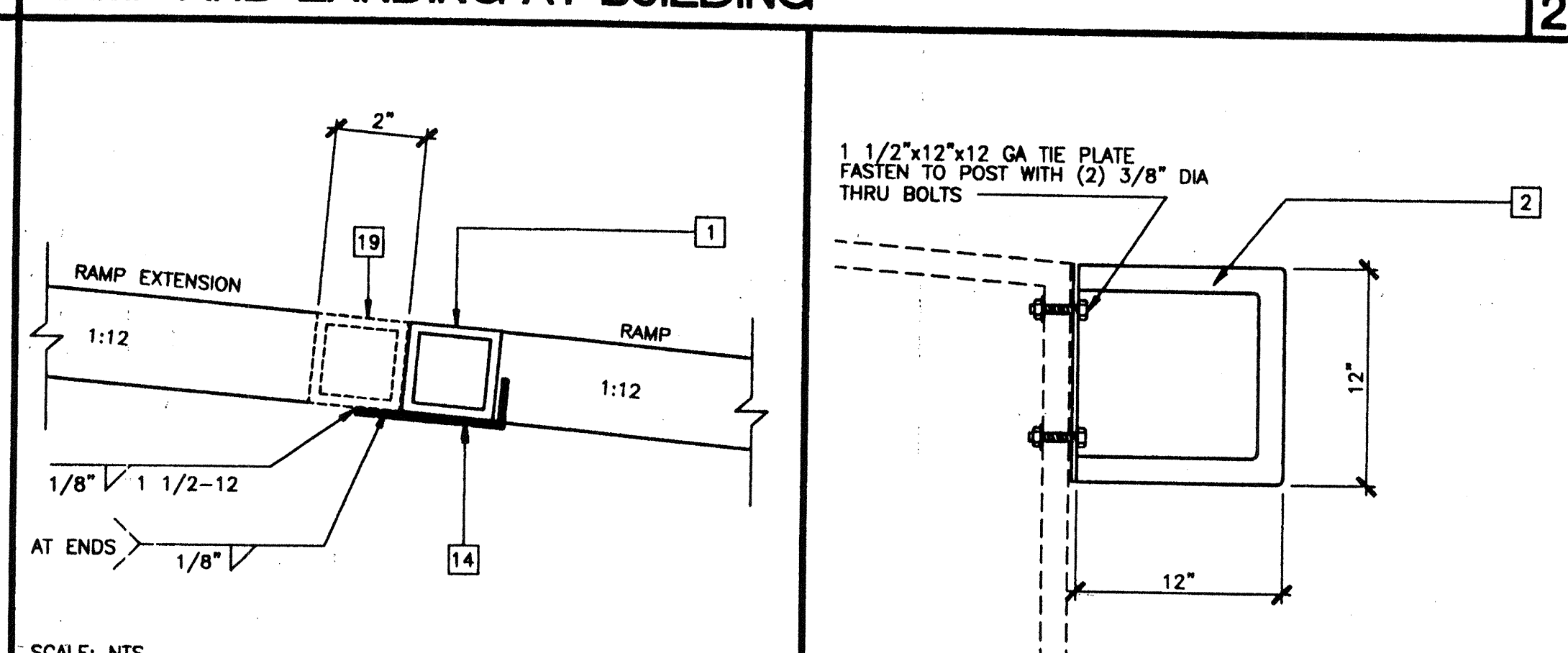
MODTECH INC.
2830 BARRETT AVENUE
PERRIS, CALIF. 92572
PH (909) 943-4014
FAX (909) 940-0427



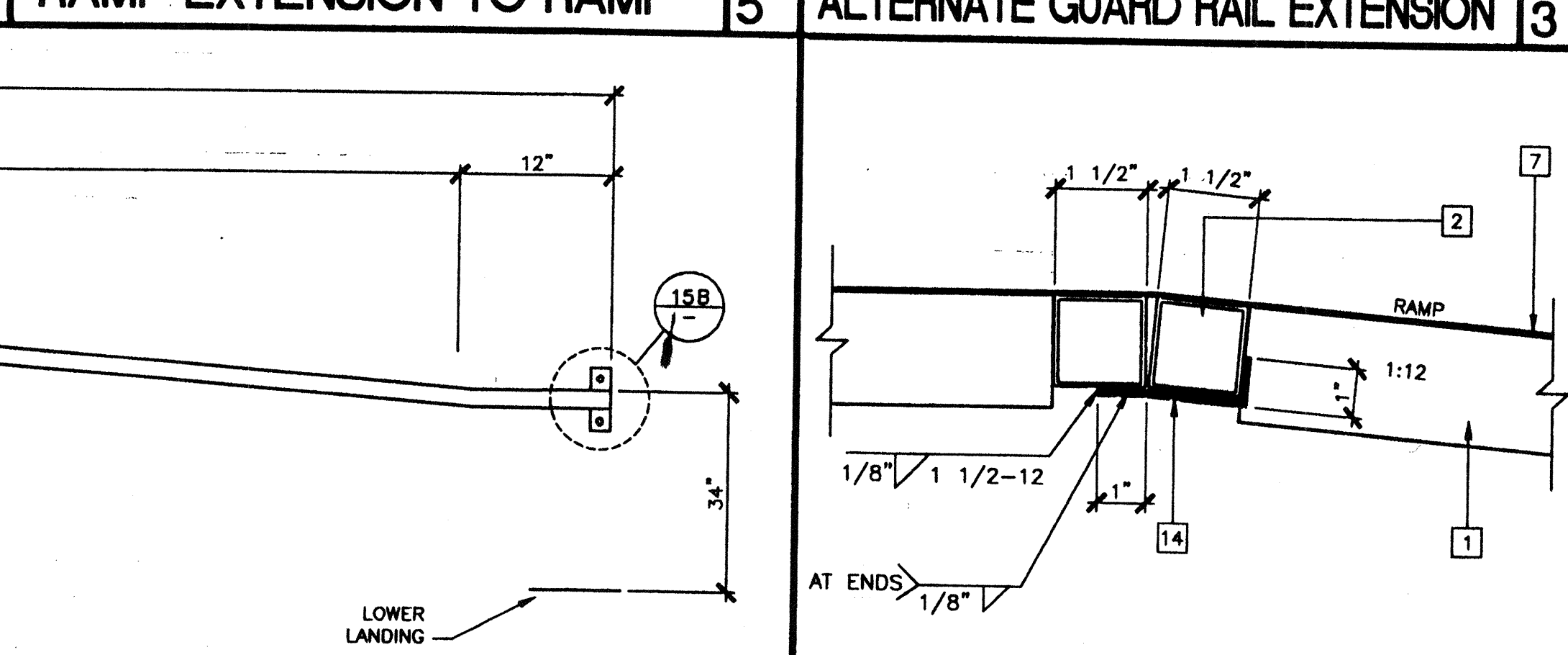
SILL PLAN FOR RAMP AND LANDING 1



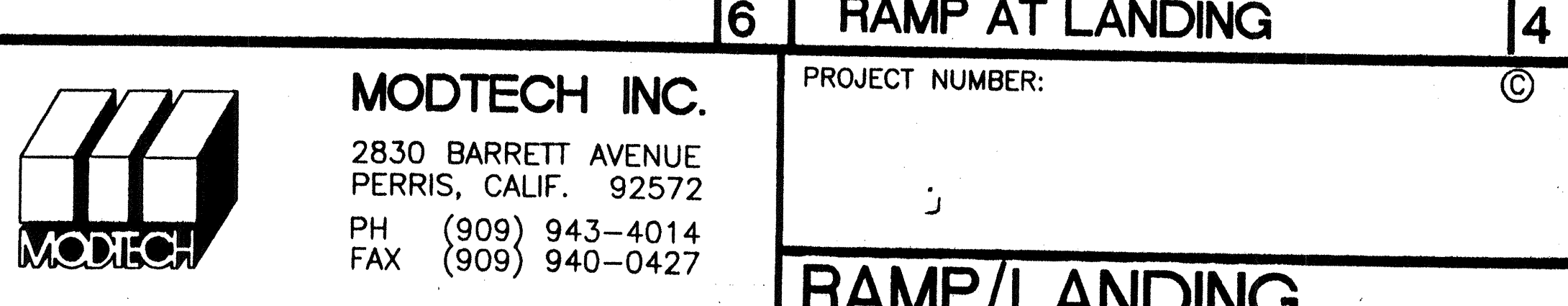
RAMP AND LANDING AT BUILDING 2



RAMP EXTENSION TO RAMP 5



ALTERNATE GUARD RAIL EXTENSION 3



RAMP AT LANDING 4

- ### KEY NOTES
- TS 2"x2"x14 GA
 - TS 1 1/2"x1 1/2"x14 GA (Fy = 39KSI). ROUNDED OR BEVELED AT CORNERS.
 - TS 1"x1"x16 GA WHEELCHAIR GUIDE
 - 2"x6" PRESSURE TREATED SILL PLATE
 - 2"x4"x12 GA BASE PLATE WITH (2) 1/4"x1" LAGS
 - SKIRTING: PLYWOOD TO MATCH BUILDING SIDING. BLOCK ALL EDGES. ATTACH WITH 8d AT 6" OC EDGES AND 12" OC FIELD. AT EDGE CONNECTION TO TUBE STEEL USE #14x2" TEK SCREWS AT 6" OC
 - 12 GA METAL DECK: NON-SLIP SURFACE. DESIGN COEFFICIENT OF FRICTION GREATER THAN 0.6. MAINTAINABLE FOR 1 YEAR EXISTING BUILDING
 - 6"x10"x12 GA BASE PLATE AT RAMP TOE
 - LOWER LANDING BY DISTRICT
 - RAMP BY MODTECH
 - FLUSH TRANSITION
 - 6"x12"x10 GA PLATE WITH (2) 1/4"x3" LAGS TO STRUCTURAL FRAME OF BUILDING
 - 3"x1"x3'-0"x10 GA BENT PLATE
 - 2"x4"x1 1/8" PLATE
 - TS 1 1/2"x1 1/2"x14 GA HANDRAIL - CONTINUOUS AND UNINTERRUPTED ROUNDED OR BEVELED AT CORNERS.
 - TS 1"x1"x16 GA
 - LINE OF RAMP/LANDING ABOVE
 - RAMP EXTENSION FRAME
 - 6"x10 GA CONTINUOUS PLATE WITH 1/4"x2" TEK SCREWS AT 9" OC INTO WOOD OR FOUNDATION BLOCKS OR #14x2" TEK SCREWS INTO STEEL AT 9" OC
 - NOTCH BOTTOM PLATE (MUD SILL) AS REQUIRED TO CLEAR RAMP TOE. MAX NOTCH 1 1/2"x4'-0" LONG.
 - NOTCH BOTTOM PLATE (MUD SILL) AS REQUIRED TO CLEAR RAMP TOE. MAX NOTCH 1 1/2"x4'-0" LONG.

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APPROX 116318
ACQUIES JC SS EY
DATE 051215

102365
JUL 06 2000

- ### NOTES
- RAMP: RAMP SHALL NOT SLOPE MORE THAN 1" IN 12"
 - HANDRAILS: HANDRAILS AT BOTH SIDES OF RAMP AT 34" HEIGHT.
 - SURFACE: LANDING & RAMP TO HAVE NON-SLIP SURFACE AMCOR GRIP II AS MANUFACTURED BY AMERICAN CHEMICAL COMPANY (OR EQUAL)
 - GROUNDING: PROVIDE GROUNDING OF RAMP TO BUILDING FRAME WITH #8 COPPER TO BOTH GROUND LUGS.
 - ARCHITECT SITE/RAMP/LANDING PLANNING: DUE TO VARYING SITE CONDITIONS THE MAXIMUM HEIGHT OF FINISH FLOOR FROM GRADE IS 26". THEREFORE IT IS POSSIBLE THAT THE ACCESS RAMP ATTACHED TO THE BUILDING COULD BE 26'-0" AT A SLOPE OF 1:12. ARCHITECT MUST TAKE INTO ACCOUNT THAT THE RAMP SUPPLIED BY MODTECH INC. IS 11'-0" AT A SLOPE OF 1:12. THEREFORE THE ARCHITECT WILL HAVE TO DESIGN AND PROVIDE DETAILS OF RAMP EXTENSIONS AND BOTTOM LANDING DEPENDING ON PARTICULAR SITE CONDITIONS. IN NO WAY IS MODTECH INC RESPONSIBLE FOR ANY RAMP EXTENSION EXCEEDING THE ORIGINAL PLAN AS SHOWN ON THIS SHEET
 - ALL 1 1/4" AND 1 1/2" TUBE STEEL TO BE OF ASTM A500 GRADE A STEEL (Fy = 39 KSI)

PROJECT NUMBER: 3904-3905-4010-4032-4134

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STOCKPILE #53
CLASS LEASING INC #3513
4012-107 80 MPH
100-24x40 CLASSROOMS

DRAWN BY: 3860
DATE: 3/8/00
CHECKED BY: 3880
DATE: 7/6/00
MODTECH Index No. 3745
3720
3513

RAMP/LANDING
R1.01