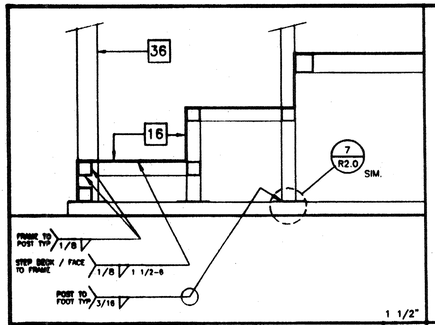
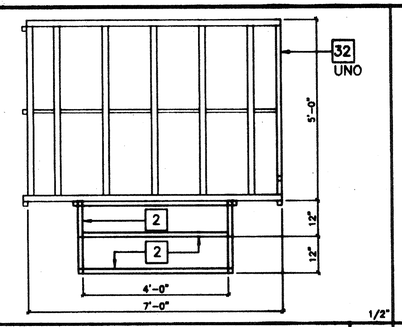
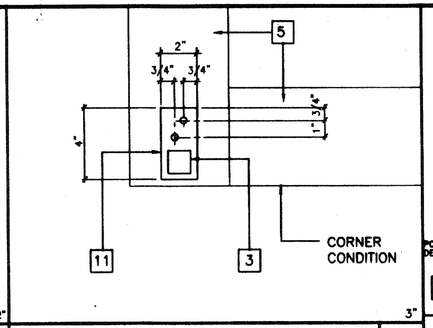


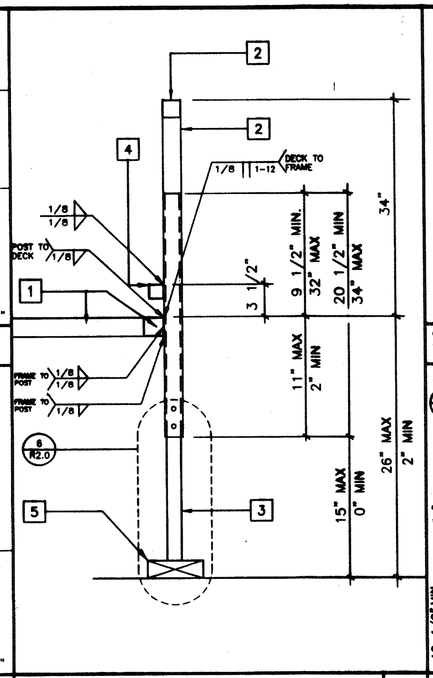
STAIR SECTION (OPTIONAL) 16



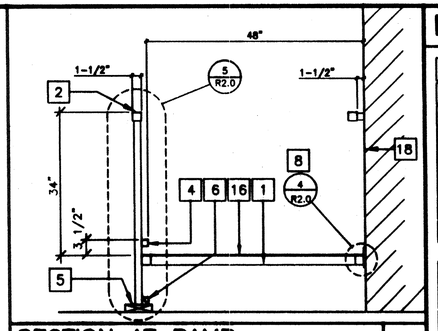
STAIR PLAN (OPTIONAL) 12



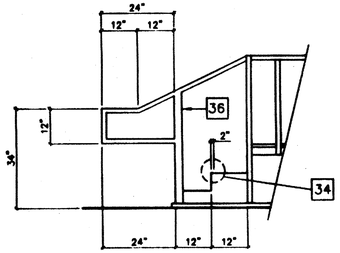
ADJUSTABLE LEG BASE PLATE 8



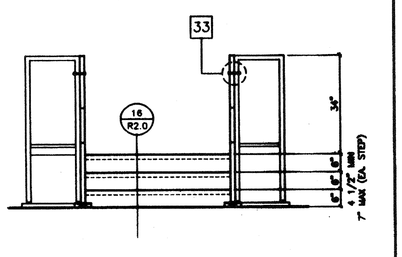
ADJUSTABLE LEG 3" 5



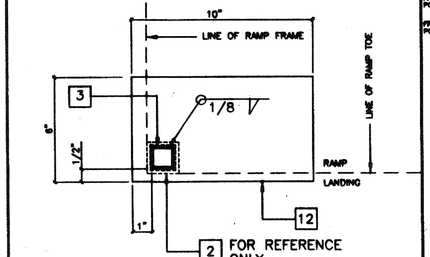
SECTION AT RAMP 3/4" 1



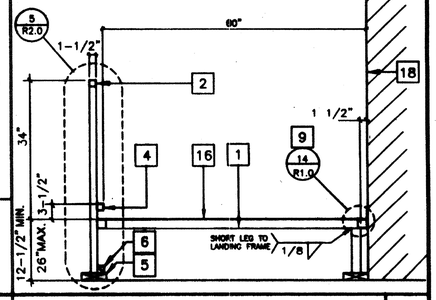
STAIR ELEVATION (OPTIONAL) 17



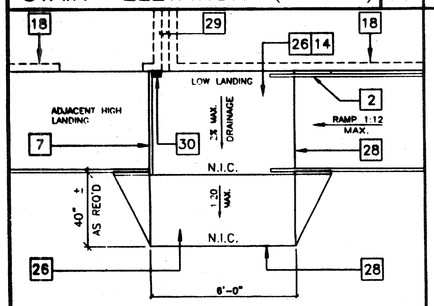
STAIR ELEVATION (OPTIONAL) 13



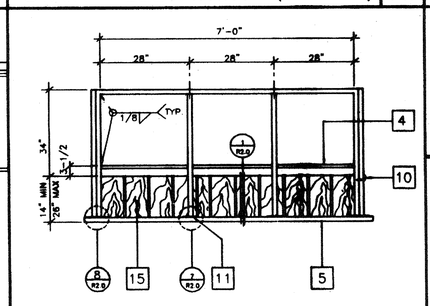
BASE PLATE @ RAMP TOE 9



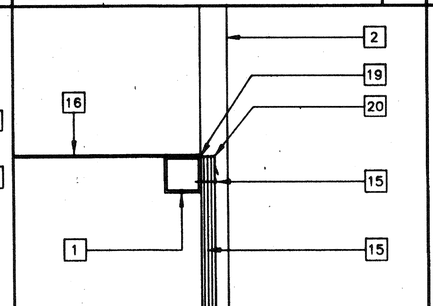
SECTION AT LANDING 3/4" 2



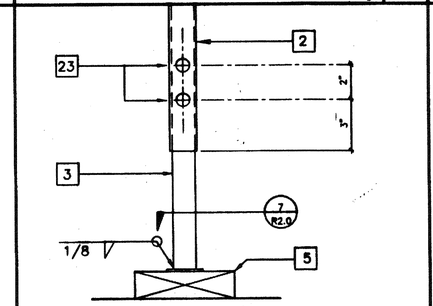
RAMP TRANSITION BY DISTRICT 1/2" 18



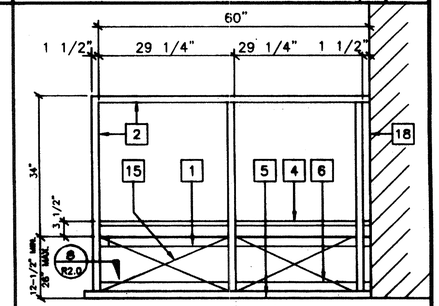
14



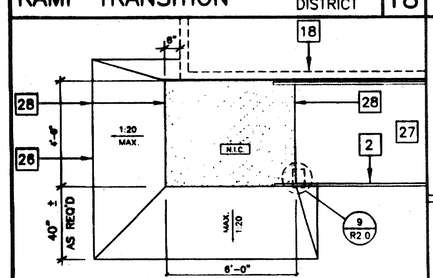
SKIRT FLASHING 3" 10



ADJUSTABLE LEG 3" 6

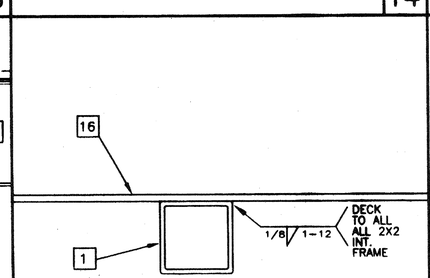


END ELEVATION 3/4" 3

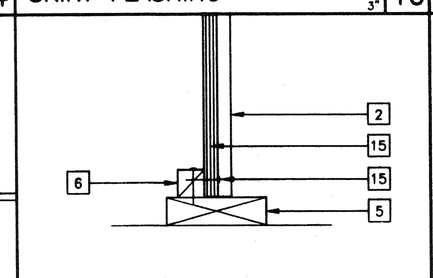


NOTE:
1:20 TRANSITION OFF OF LOWER LANDING REQUIRE NO HANDRAILS. TRANSITIONS OFF OF LOWER LANDING EXCEEDING 1:20, BUT NOT TO EXCEED A MAXIMUM OF 1:12 WILL REQUIRE REMOVAL OF 1' EXTENSION AND ADDITIONAL HAND RAILING BY DISTRICT.

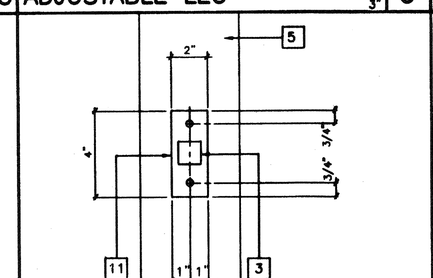
RAMP TRANSITION BY DISTRICT 1/2" 19



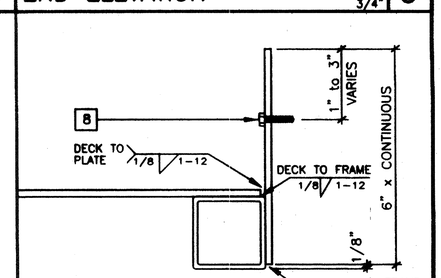
SECTION @ INT. FRAME 1/2" 15



SKIRT @ SILL PLATE 3" 11



ADJUSTABLE LEG BASE PLATE 7



SECTION @ PLATE 1/2" 4

KEY NOTES

1	TS 2" x 2" x 14ga
2	TS 1 1/2" x 1 1/2" x 14ga (Fy = 39 KSI)
3	TS 1 1/4" x 1 1/4" x 14ga (Fy = 39 KSI)
4	TS 1" x 1" x 16ga WHEELCHAIR GUIDE
5	2 x 6 PT SILL PLATE
6	2 x 2 NAILER W/16d @ 12" OC
7	2 x RW HEADER BY DISTRICT.
8	6" x 10ga CONTINUOUS PLATE W /#14 x 2" TEK SCREWS @ 9" OC INTO WOOD OR FOUNDATION BLOCKS OR #14 x 2" TEK SCREWS INTO METAL @ 9"OC
11	2" x 4" x 12ga BASE PLATE W/2-1/4" x 1" LAGS
12	6" x 10" x 12ga BASE PLATE @ RAMP TOE.
14	LOWER LANDING BY DISTRICT
15	SKIRTING: PLYWOOD TO MATCH BUILDING SIDING. BLOCK ALL EDGES. ATTACH W/8d @ 6" OC EDGES, AND 12" OC FIELD. AT EDGE CONNECTION TO T.S. USE #14 x 2" TEK SCREWS @ 6" OC
16	12ga METAL DECK: NON-SLIP SURFACE. DESIGN COEFFICIENT OF FRICTION GREATER THAN 6%. MAINTAINABLE FOR 1 YR.
18	EXISTING BUILDING.
19	CAULKING
20	26 ga FLASHING
23	3/8" dia x 2" LONG MB W/NUT & WASHERS
26	PAVE BY DISTRICT.
27	RAMP BY MODTECH
28	FLUSH TRANSITION
29	3" MINIMUM BUILDING SEPERATION
30	PROVIDE DIVERSION FOR WATER FROM DOWNSPOUT FOR THIS CONDITION. BY DISTRICT
32	FOR LANDING DETAILS AND RAMP ATTACHEMENT SEE 12/R1.0
33	FASTEN POSTS W/ 3/8" @ THRU BOLT. TYPICAL
34	2" WARNING STRIPES MAX 1" FROM EVERY STAIR NOSING. USE CONTRASTING COLOR.
36	TS 2 1/2" x 1 1/2" x 8ga ASTM A500 GRADE A

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP03 110574
AC JK FLR SS SPEC
DATE SEP 23 2015

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL 67333
AC FLR SS
DATE MAR 11 1997

CLLS.033 4012-074 Project #

REVISIONS

1			
2			
3			
4			
5			

Electrical Engineer's Seal

Mechanical Engineer's Seal

Structural Engineer's Seal
LICENSE EXPIRES 6-30-97

Architects Seal
LICENSED ARCHITECT
Rodrigo C. Estrada
No. C 2956
REN. 9-30-97
STATE OF CALIFORNIA

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
PC 266
AC JK FLR SS SPEC
DATE JAN 21 1997

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

Job Number: PC 266
2510 #2514 #2515

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drawn by:	FVH
date	11/96
checked by:	
date	
ModTech project no:	PC 266

MODTECH Index No.

RAMP/STAIR DETAILS

R2.0

P2RAMP2.DWG