

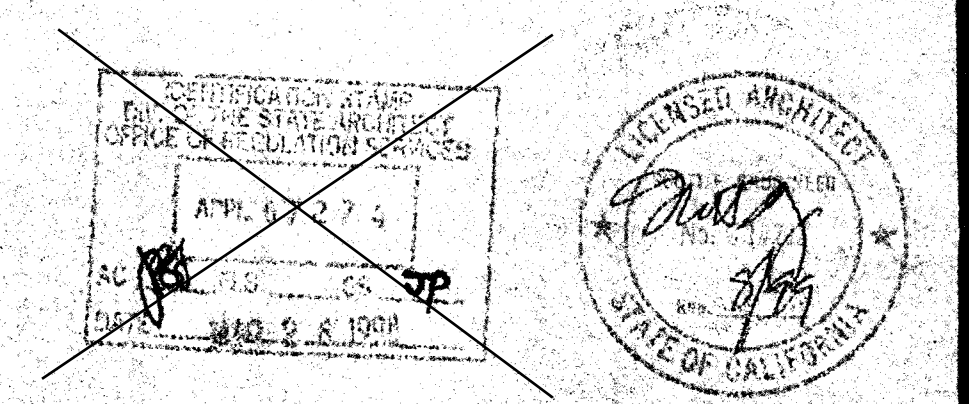
RAMP PLAN/ELEVATIONS
 SCALE 1/4"=1'-0"

NOTES

1. RAMP, RAMP SHALL NOT SLOPE MORE THAN 1" IN 12"
 2. HANDRAILS: HANDRAILS AT BOTH SIDES OF RAMP @ 34"
 3. LANDING AND RAMP TO HAVE NON SLIP SURFACE AMCOE GRIP II AS MANUFACTURED BY AMERICAN CHEMICAL COMPANY (OR EQUAL)
 4. PROVIDE GRADING OF RAMP TO BLDG FRAME W/8 CU TO BOTH GROUND LINES.
 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 SUFFICIENT DETAILS OF RAMP EXTENSIONS AND BOTTOM LANDINGS DEPENDING ON PARTICULAR SITE CONDITIONS. IN NO WAY IS MODTECH INC. RESPONSIBLE FOR ANY RAMP EXTENSION EXCEEDING THE ORIGINAL PLAN AS SHOWN ON SHEET R-1.

KEY NOTES

- 1 4"X10GA. CONT. PLATE W/14 NS" LAG SCREWS @ 12" O.C. INTO STUDS OR FOUND. BLKS OR #4 X 1-1/2" TEK SCREWS INTO STEEL @12" O.C.
- 2 12GA. METAL DECKING (TYPICAL)
- 3 TUBE STEEL 2"X2"X1/4" TYPICAL FOR RAMP FRAMING.
- 4 LEG @ 36" O.C.
- 5 JOISTS @ 16" O.C.
- 6 4"X10GA. FL. W/2-1/4"X3" LONG LAG SCREWS TO STRUCTURAL FRAMING OF BLDG.
- 7 5"X1"X10 GA. BENT PLATE WELDED TO FRAME
- 8 TUBE STEEL 1-1/2"X1-1/2"X1/4" THIS SIDE ONLY
- 9 TUBE STEEL 2"X2"X1/4" TYPICAL LANDING FRAME
- 10 VERTICAL POST (TYPICAL) 1 1/2" □
- 11 OUTLINE OF RAMP AND LANDING
- 12 2X8 P.T. SILL FL.
- 13 1"X1"X1/4" GA. CONT. WHEELCHAIR WHEEL GUARD
- 14 A/C PAVING BY DISTRICT (NIC)
- 15 2"X8"X1/4" THK PLATE W/2-5/8" DIA. X1-1/2" LB. LAGS (TYPICAL)
- 16 TYPICAL SKIRTING (SEE SPECS) ATTACH W/8 @ 4" O.C. EDGES @ 120 C. FIELD BLOCK ALL EDGES.
- 17 2X8 P.T. CONT SILL FL @ PERIMETER
- 18 HANDRAIL 1 1/2" □ TUBE
- 19 12GA. METAL DECK W/ NON-SLIP SURFACE. RESIGN COEFFICIENT OF FRICTION GREATER THAN 6% MAINTAINABLE FOR 1 YEAR.



ARCHITECT	ELECTRICAL	STRUCTURAL	MECHANICAL	FIRE MARSHAL	ACCESS COMPLIANCE	STRUCTURAL SAFETY

MODTECH INC.

JOB # **PC - P1 - 28**

RAMP AND LANDING PLAN R1.0

DATE: 7.19.96