



- ### KEY NOTES
- TS 2" x 2" x 14ga
  - TS 1 1/2" x 1 1/2" x 14ga (Fy = 36 KSI)
  - TS 1 1/4" x 1 1/4" x 14ga (Fy = 36 KSI)
  - TS 1" x 1" x 16ga WHEELCHAIR GUIDE
  - 2 x 6 PT SILL PLATE
  - 2 x 2 NAILER W/16d @ 12" OC
  - 2 x RW HEADER BY DISTRICT
  - 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
  - 2" x 4" x 12ga BASE PLATE W/2-1/4" x 1" LAGS
  - 6" x 10" x 12ga BASE PLATE @ RAMP TOE.
  - LOWER LANDING BY DISTRICT
  - 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
  - 12ga METAL DECK: NON-SLIP SURFACE. DESIGN COEFFICIENT OF FRICTION GREATER THAN 0.6. MAINTAINABLE FOR 1 YR.
  - EXISTING BUILDING.
  - CAULKING
  - 26 ga FLASHING
  - 3/8" dia x 2" LONG MB W/NUT & WASHERS
  - PAVE BY DISTRICT.
  - RAMP BY MODTECH
  - FLUSH TRANSITION
  - 3" MINIMUM BUILDING SERERATION
  - PROVIDE DIVERSION FOR WATER FROM DOWNSPOUT FOR THIS CONDITION. BY DISTRICT FOR LANDING DETAILS AND RAMP ATTACHMENT SEE 12/R1.0
  - FASTEN POSTS W/ 3/8" # THRU BOLT. TYPICAL
  - 2" WARNING STRIPES MAX 1" FROM EVERY STAIR NOSING. USE CONTRASTING COLOR.
  - TS 2 1/2" x 1 1/2" x 8ga ASTM A500 GRADE A

### REVISIONS

NO.	DESCRIPTION	DATE
1		
2		
3		

Electrical Engineer's Seal  
Mechanical Engineer's Seal  
Structural Engineer's Seal  
Architects Seal

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES  
PC 266  
AC MP FL S  
DATE JAN 2-1-1997  
REVISED

**MODTECH INC.**  
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checked by: [Signature]  
date: 2/6/97  
Modtech project no: 2765  
2854  
2900  
2898  
MODTECH Index No. [Blank]

# RAMP/STAIR DETAILS R2.0