



- ### KEY NOTES
- TS 2" x 2" x 14ga
  - TS 1 1/2" x 1 1/2" x 14ga (Fy = 39 KSI)
  - TS 1 1/4" x 1 1/4" x 14ga (Fy = 39 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 0.8. 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 ATTACHEMENT 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

BY DISTRICT

Electrical Engineer's Seal

Mechanical Engineer's Seal

Structural Engineer's Seal

Professional Engineer Seal

Professional Engineer Seal

IDENTIFICATION STAMP  
DIV. OF THE STATE ARCHITECT  
OFFICE OF REGULATION SERVICES

PC 275

AC: FLS: SS: ME

DATE: JAN 21 1997

REVISED

**MODTECH INC.**  
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Job Number: PC 275

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**STKP-39**

**RAMP/STAIR DETAILS R2.0**

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