NOTE:
1. Platforms shall slope away from the tracks to eliminate rolling effects caused by water dripping onto the tracks, and to reduce water draining into the tracks.
2. Steel reinforcement for platform slabs and footing is for illustration only. Designer shall provide details of the required steel reinforcement for the platform footing and slab.
3. See 02-8101 for underdrain details.
4. See 02-3007 and 02-3002 for fence/curtain and foundation details.
NO TRESPASSING/SUICIDE PREVENTION
(RW-4 DOUBLE SIDED)

NOTE:
1. SEE TO-1500 FOR GENERAL REQUIREMENTS

SECTION A-A
MOUNTING DETAIL

SIGN ON SQUARE POST

2" SQUARE STEEL
POST (TYP)

DOUBLE LOCKNUTS

1/8" THICK WASHER (TYP)

3/8" BOLT (TYP)

1/8" MOUNTING HOLE (TYP)

SIGN PANEL

2 1/8"
NOTES:
1. ACTUAL LOCATION MAY BE ADJUSTED SUBSEQUENT TO AVOID CONSTRUCTION. SIGNS MUST BE SECURELY MOUNTED IN BOTH DIRECTIONS.
2. THE SIGNS PANELS SHALL BE METALLIC IN CONSTRUCTION. MATERIALS INCLUDE ALUMINUM, STAINLESS STEEL OR GALVANIZED STEEL. SIGNS SHALL BE PAINTED A SATIN FINISH, BLACK IN COLOR. ANY ANTI-GLARE COATING, DECORATION, OR DECAL FOR COMPONENTS IN THE MANUFACTURE OF THE PRODUCED SIGN.
   - SIGN PANELS: 0.035" THICK ALUMINUM, ALLOY 5052-H38
   - NUMBERS AND LETTERS: BLACK COLOR
   - PAINT ALL SIDES WITH ULTRA POLYURETHANE
   - SHEETING SHALL BE RETRO-REFLECTIVE PRISMATIC, ASTM 4530 CLASS III OR HIGHER
   - ANTI-GLARE COATING: EXTERIOR GRAY, SILENT CLEAR SOLAR, 3M-1650
3. ALL HARDWARE SHALL BE VANDAL RESISTANT, NOT DRIED GALVANIZED.
   - BOLTS: 2014-T6 ALUMINUM
   - NUTS: "1/4" ANCHOR NUT MOUNTED WITH 0.010 THICKNESS ON CENTERS FOR THE ENTIRE LENGTH OF THE POST AND A FORCED CASE DESIGN WITH 0.125" RADIUS 6/8" THICKNESS 3/16" GAUGE.
   - WASHERS: CUT WASHERS
4. MILEPOST MARKER SHALL BE PLACED ON THE LEFT SIDE OF TRACK, GROUND FROM SIGN PANELING. BOLTS AND NUTS MUST BE LOCATED WHERE IT CAN BE EASILY SEEN FROM THE TRACK.
5. MILEPOST MARKER SHALL BE PLACED ON CENTER OF TRACK IN EACH TRAFFIC STREAM. TRACK SIGNS SHALL BE PLACED Post and be readily seen for bi-directional movement.
6. MILEPOST MARKERS:
   - PANEL: 14 GAUGE SHEET ALUMINUM WITH FINISH SIMILAR TO ALUMINUM 5052-H38
   - COAT BOTH SIDES WITH A SATIN ANTI-GLARE RIM BELTS. LONG BOLTS, LOCK WASHERS AND STRETCH PLATES.
7. FOR LETTERS AND NUMBERS, SEE 91-5901

MILE MARKER
- BLACK NUMBERS IN REFLECTIVE WHITE BACKGROUND
- 2" SQUARE STEEL POST
- SIGNS FOR "49" (SEE 91-3392)
- DRIVE NUT (TYPE)
- TOP OF NEAR RAIL
- 2 1/2" SQUARE ANCHOR
- MILE MARKER DOUBLE DIGIT
- MILE MARKER SINGLE DIGIT
- MILE MARKER ONE TENTH
- NO TRESPASSING
- SUICIDE PREVENTION
- ONE TENTH MILE MARKER
- MILE POST MARKER
- 5/8" x 4 1/2" LONG BOLTS WITH NUT AND CUT WASHER
- 2" SQUARE TINING
- MILE MARKER ONE TENTH
- MILE POST MARKER
- 5/8" x 3" LONG BOLTS WITH NUT AND CUT WASHER
- 5/8" x 3/4" LONG BOLTS WITH NUT AND CUT WASHER

TYPICAL SECTION

THRU SIGN AND POST
- A SECTION
- B SECTION

PENINSULA CORRIDOR JOINT POWERS BOARD
STANDARD DRAWINGS
RIGHT-OF-WAY SIGNAGE
MILEPOST MARKERS
NO TRESPASSING/SUICIDE PREVENTION SIGN

DATE
11-28-01

DRAWN
R. DAEHLS

CHECKED
W. K. SMALL

INCHES

OCT
11-28-01

RIGHT-OF-WAY
R. DAEHLS

30-9103

1/2" cards