ELEVATION
TL-3 SHOWN, TL-5 SIMILAR

PLAN
6" BARRIER AND PIPE SLEEVE
4" DIA GALVANIZED SCHEDULE 80 POST
4" DIA GALVANIZED PIPE SLEEVE
4'/6" DIA DRAIN HOLE
3'/4" DIA GALVANIZED PIPE

SECTION B-B
TL-3 SHOWN, TL-5 SIMILAR

VIEW A-A

NOTES
1. SEE STD DWG BA 1A FOR GENERAL NOTES. SEE STD DWG BA 1B THROUGH BA 1D FOR TYPICAL LAYOUT REQUIREMENTS.
2. VERIFY FLANGE ALIGNMENT ON SHEET FOR SIGN MOUNTING, HARDWARE, AND PLACEMENT REQUIREMENTS. MAXIMUM SIGN PANEL AREA IS 36 SQ FT.
3. USE PIPE SLEEVE DRIVING TO ASTM A 53 GRADE B, ASTM A 182 GRADE B, OR ASTM A 193 GRADE B7, GALVANIZED IN ACCORDANCE WITH ASTM A 153 AFTER FABRICATION IS COMPLETED.
4. DRAIN AND STICKY BOND TYPE 1 BARS OR HAND-POSITION WHILE CONCRETE IS IN A WORKABLE FORM WHEN USING PCCP MORTAR.
5. INCREASE LENGTH ON BOTH SIDES OF PIPE SLEEVE AS NECESSARY TO PROPERLY PLUMB PIPE SLEEVE INSIDE BARRIER, CURRENT EDITION. ADJUST REINFORCEMENT LENGTHS AS NECESSARY. ADD P1 AND V1 BARS IN THE MIDDLE (L/2) OF THE BARRIER TO MAINTAIN MAXIMUM SPACING.
6. USE H1 AND V1 BARS CONSISTENT WITH THE TEST LEVEL. RATING OF ADJACENT BARRIER.
7. TYPICAL SECTION SHOWN. WIDTH TAPER, SEE NOTE 5.

CAST-IN-PLACE CONCRETE
CONCRETE SPAN WITH PIPE SLEEVE
42 INCH