

ROCK CONDITION

GENERAL NOTES:

1. THE CONTRACTOR SHALL USE APPROPRIATE SIZE DRIVE CAP TO DRIVE POSTS.
2. FOR SIDEWALK OR CONCRETE PAVED AREA, THE CONTRACTOR SHALL CORE SIDEWALK SLAB 4"D AND BACKFILL WITH CLASS A CONCRETE AS A SUBSIDIARY OBLIGATION.
3. FOR ROCK CONDITION, THE CONTRACTOR SHALL EXCAVATE (8" DIAMETER HOLE) AND BACKFILL WITH CLASS A CONCRETE OR EXCAVATE (3" DIAMETER HOLE) AND BACKFILL WITH EXPANSIVE GROUT AS A SUBSIDIARY OBLIGATION.
4. THE CORNER BOLT SHALL BE THE ONE PROVIDED BY THE POST MANUFACTURER AND APPROVED BY FHWA AS A RESULT OF NCHRP 350 COMPLIANCE TESTING.

EFFECTIVE DATE: JULY 2000

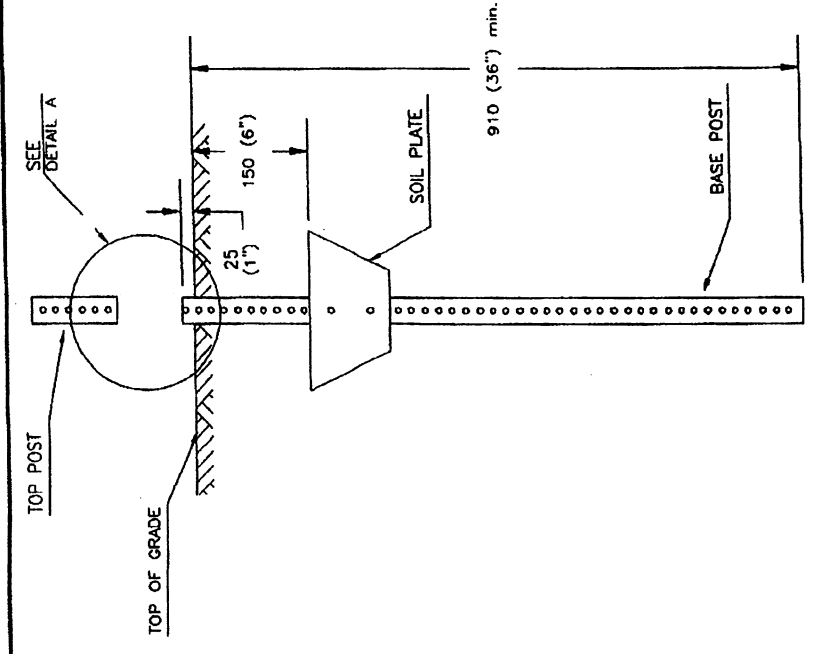
COMMONWEALTH OF PUERTO RICO
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC WORKS
 HIGHWAY AND TRANSPORTATION AUTHORITY

RECOMMENDED BY:
 DEPUTY EXEC. DIR. FOR TRAFFIC AND TOLL ROADS
 DATE: 7-7-00

APPROVED BY:
 EXECUTIVE DIRECTOR
 DATE: May-19-00

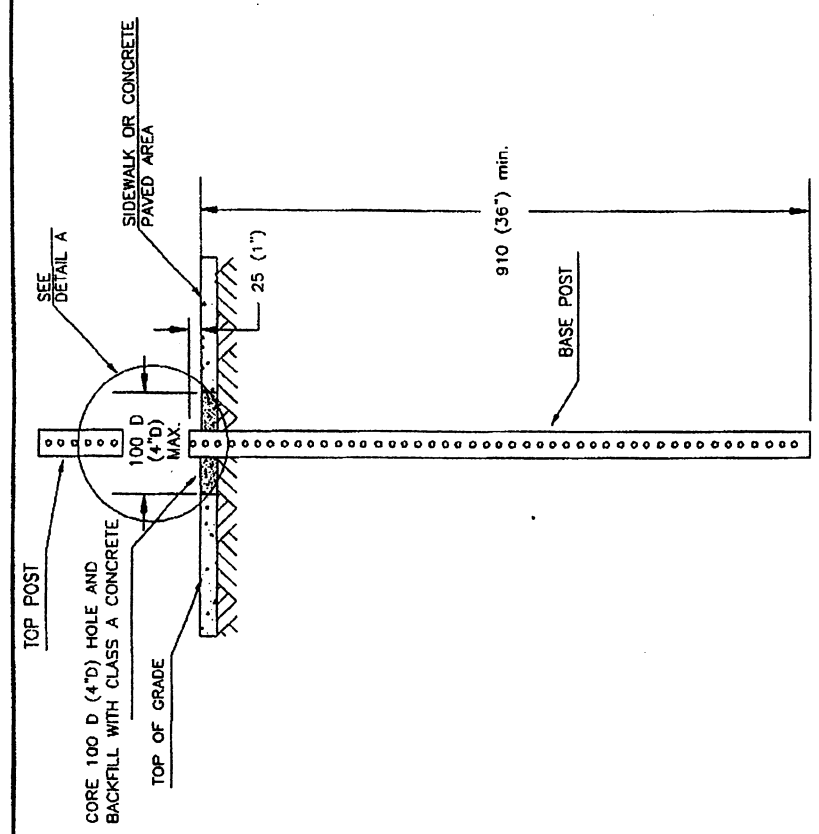
**SMALL TRAFFIC SIGNS
 SQUARE STEEL POST
 FOUNDATION AND CONNECTION
 DETAILS**

DATE	REVISION	BY	STD.	SIS
02-1999	DETAIL REVISION	L.V.	DWG.	4 OF 25
10-1999	DETAIL REVISION	L.V.		
08-2000	GENERAL REVISION	L.V.		

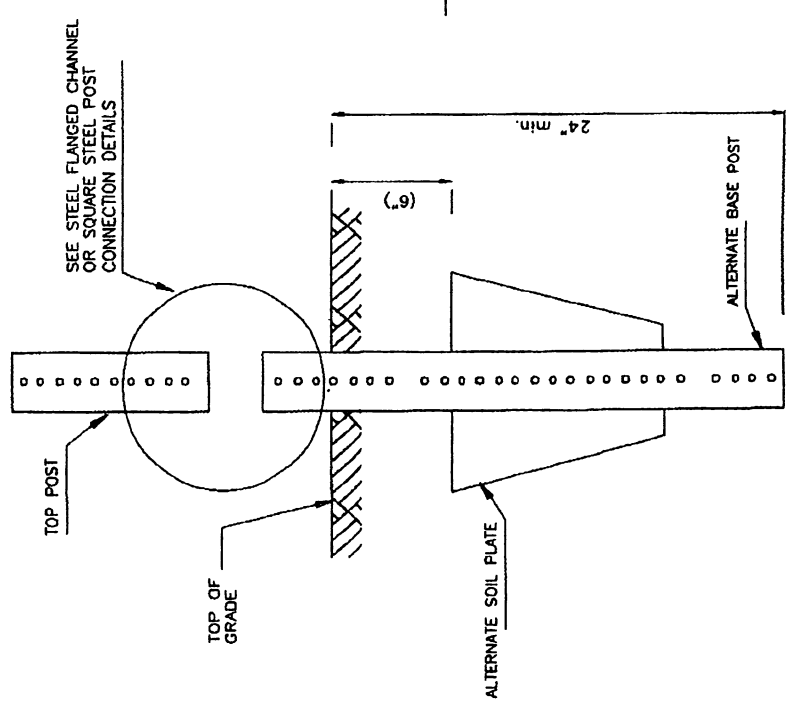


NATURAL SOIL

USE SOIL PLATE



SIDEWALK OR CONCRETE PAVED AREA



DETAIL A

TOP POST TO BASE POST CONNECTION

