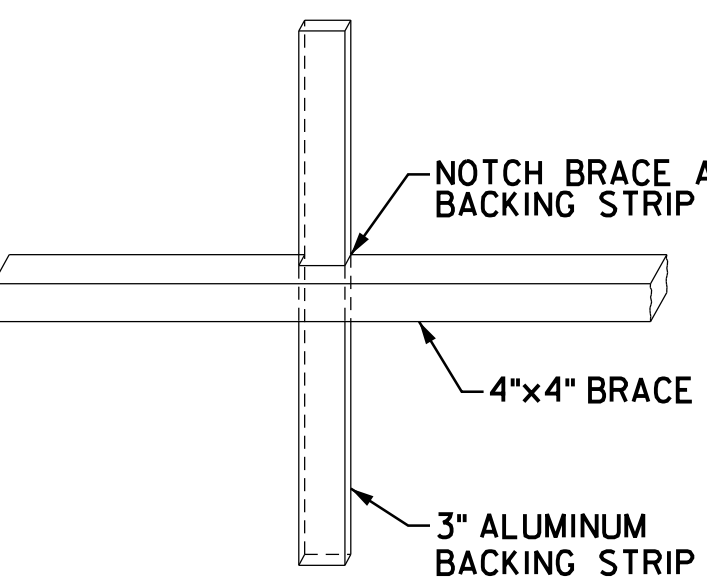
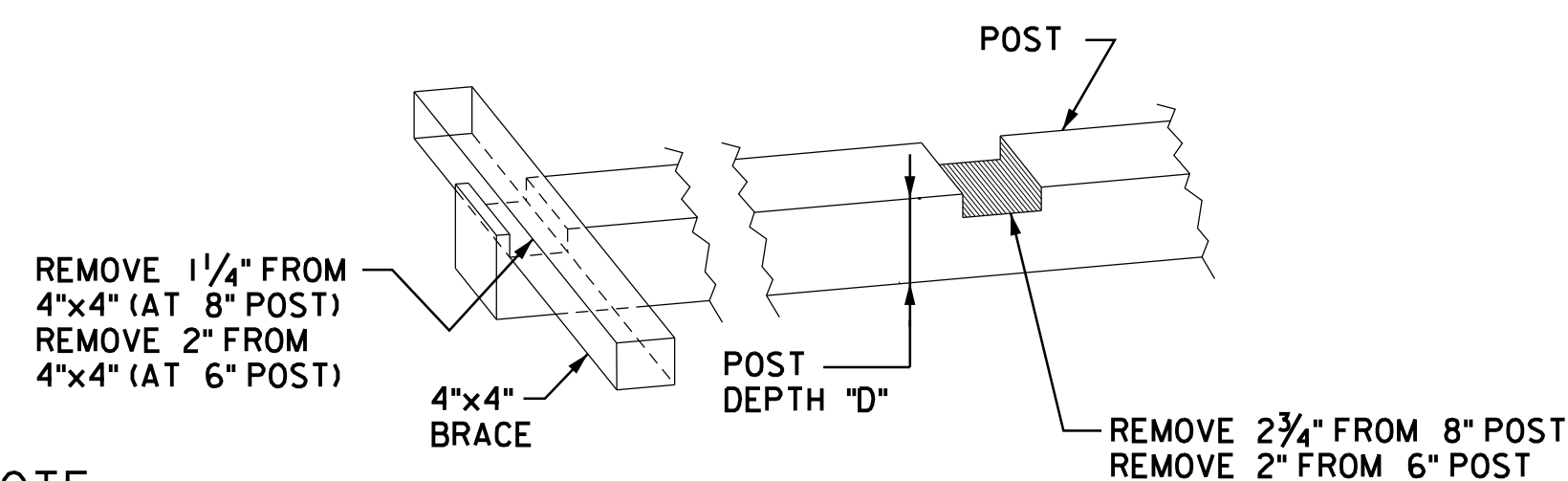




TYPICAL BUTT DETAIL
N.T.S

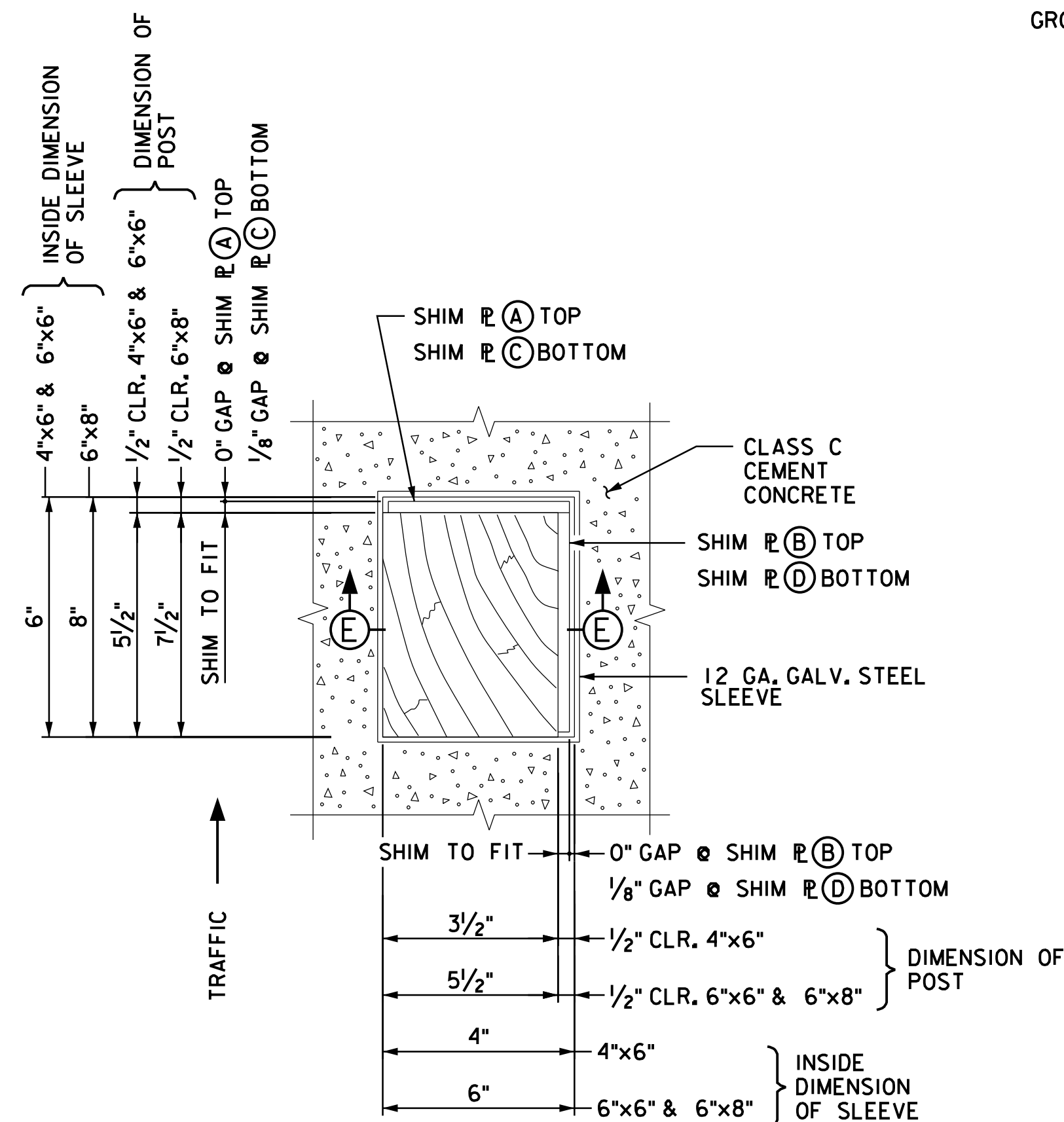


D= 8" FOR 6" x 8" POST
D= 6" FOR 6" x 6" POST
AND 4" x 6" POST

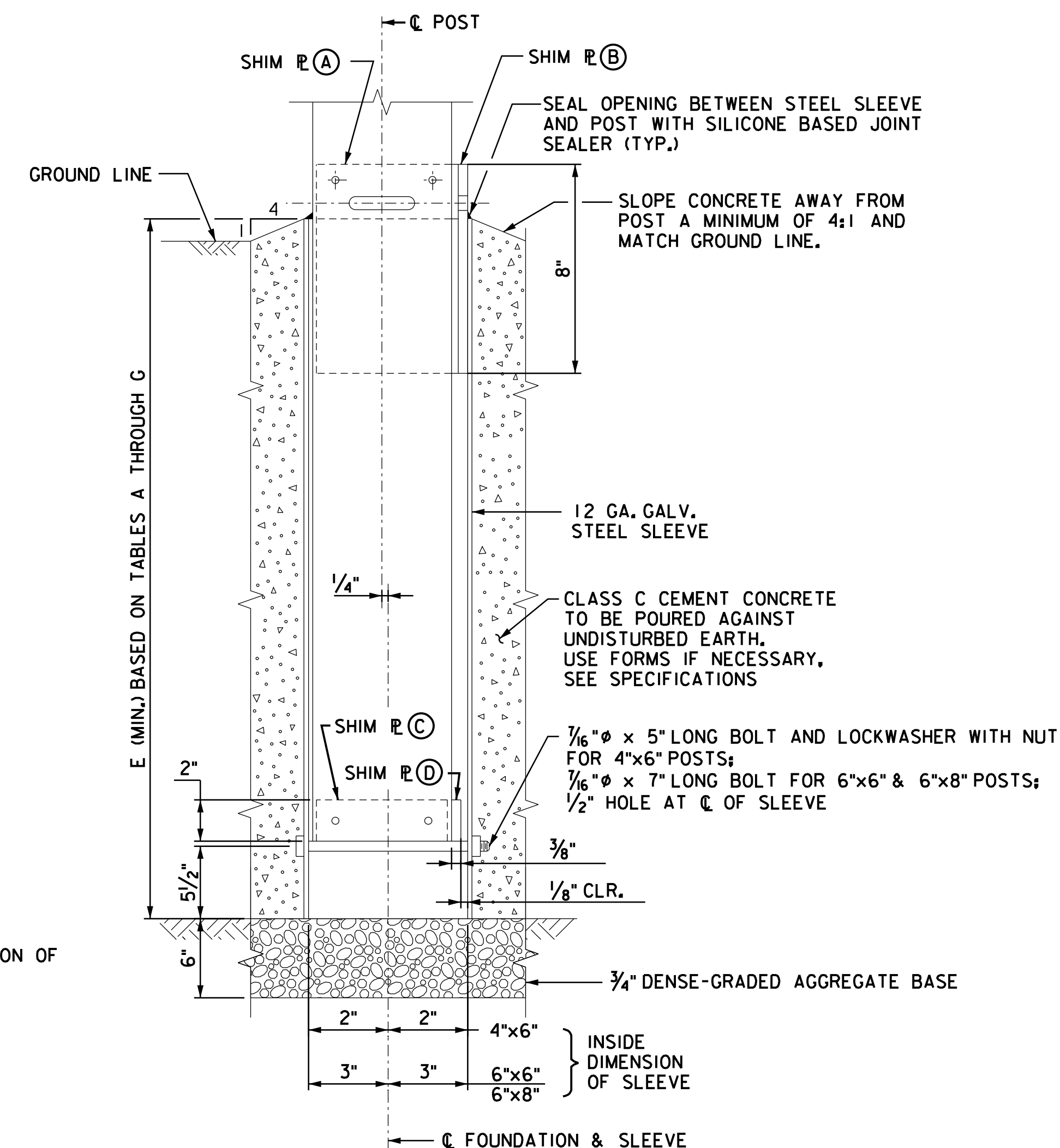
LAP JOINT DETAIL
N.T.S



NOTE:
BREAKAWAY POST DRILL HOLES SHALL
BE PARALLEL TO SIGN PANEL FACE.



SECTION D-D
N.T.S



SECTION E-E
N.T.S

1. STEEL USED FOR SLEEVES AND SHIMS SHALL HAVE A MINIMUM YIELD STRENGTH OF 36 KSI.
2. STAINLESS STEEL BOLT, LOCKWASHER AND NUT SHALL BE AISI TYPE 304 STEEL AND MEET ASTM A320.

1. FOR GENERAL NOTES, SEE SHEET SI-43.
2. FOR LOCATION OF SECTION D-D, SEE SHEETS SI-43 TO SI-45.
3. FOR TABLES A THROUGH G, SEE SHEETS SI-43 TO SI-45



USE 8D SINKER NAILS TO AVOID CONTACT
BETWEEN NAIL AND SLEEVE

SHIM PL (C)
SHIM PL (D)
N.T.S

SHIM PLATE (A)
N.T.S

SHIM PLATE (B)
N.T.S

0	ORIGINAL DRAWING	6/16
REV.	DESCRIPTION	DATE

CONTRACT NO.

SHEET NO. OF

PLOT BY:
PLOT DATE:
CADD FILE:

GROUND MOUNTED SIGNS STRUCTURE DETAILS

OFFICE OF THE CHIEF ENGINEER
NEW JERSEY TURNPIKE AUTHORITY

WOODBRIDGE NEW JERSEY

STANDARD DRAWING

SI-46