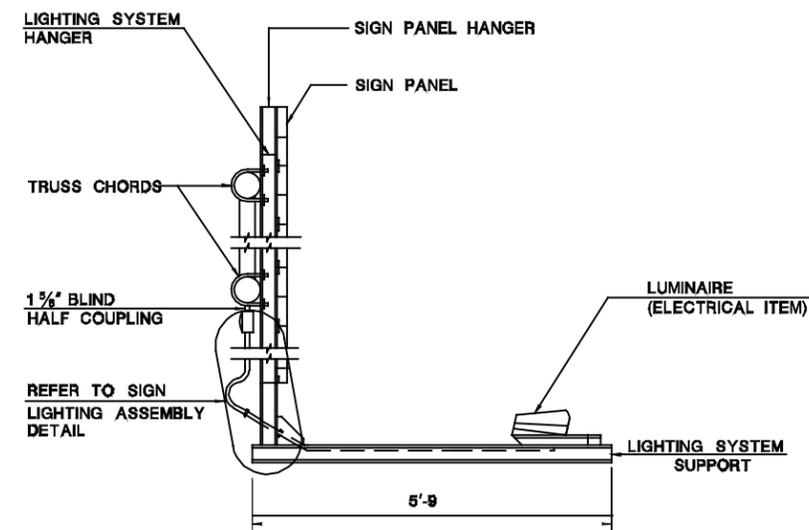
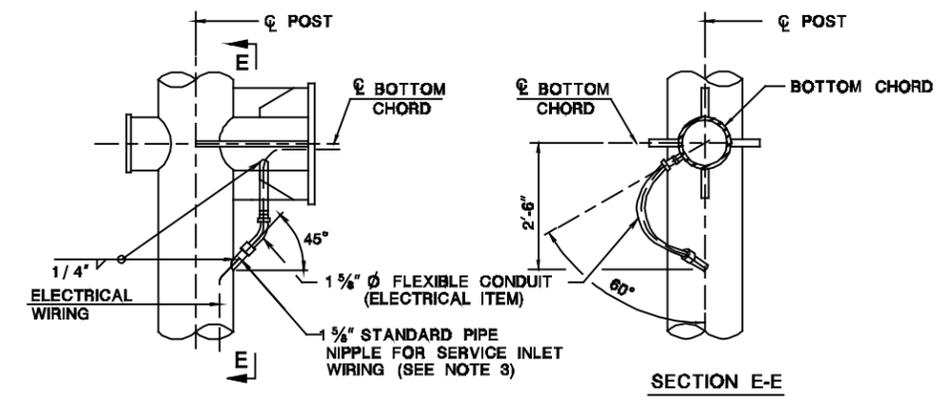


NOTE:
FOR LUMINAIRE SPACING DIMENSIONS "A" & "B"
SEE SIGN LIGHTING ASSEMBLY DETAIL.

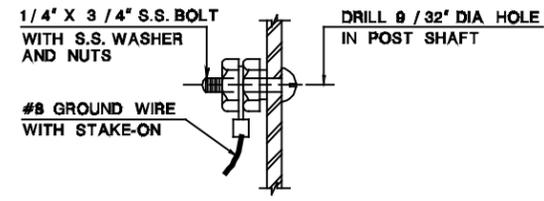
ELEVATION - TYPICAL CANTILEVER SIGN SUPPORT



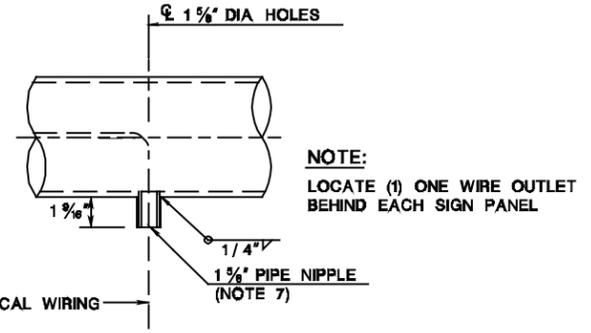
SECTION A-A



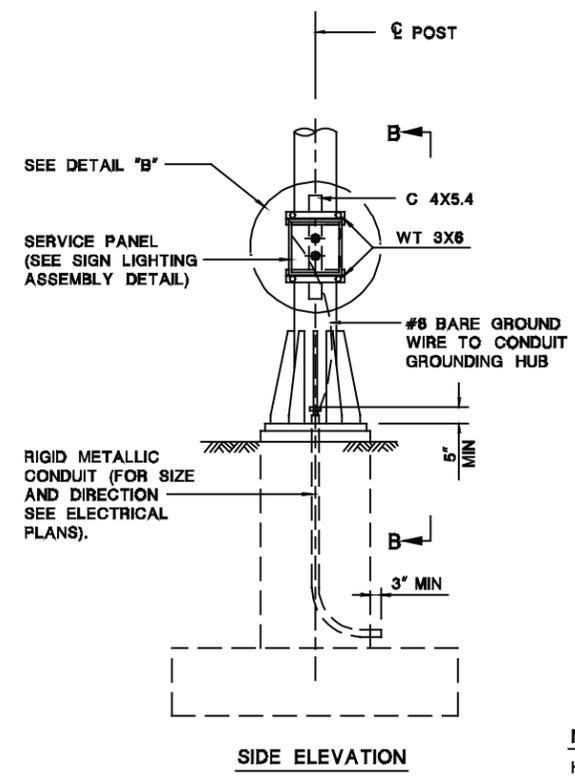
DETAILS OF WIRE OUTLETS



GROUND STUD

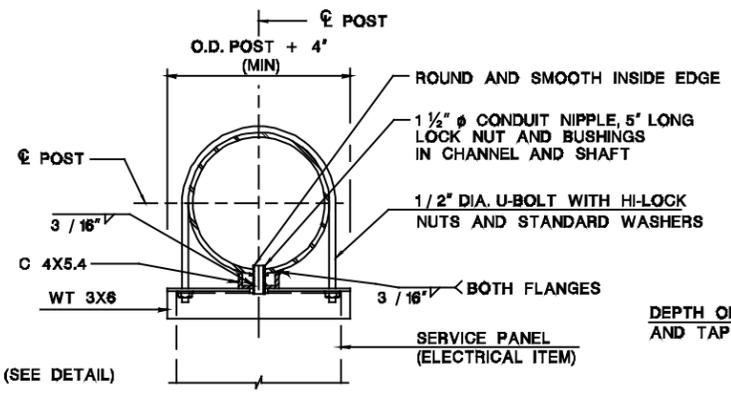


DETAIL OF WIRE OUTLET ON TUBE

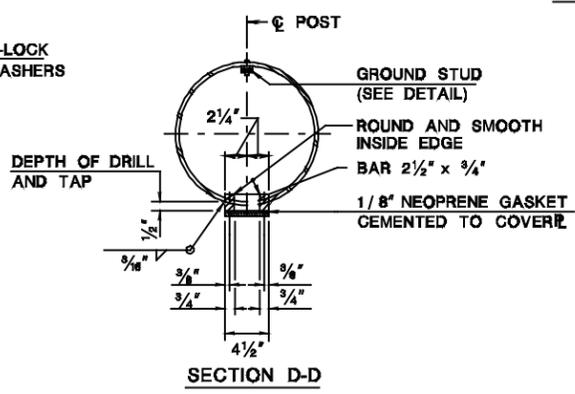


NOTE:
HAND HOLE AND GROUND STUD TO BE PROVIDED IN STEEL POST AT LOCATION OF RIGID METALLIC CONDUIT (SEE ELECTRICAL PLANS FOR LOCATION).

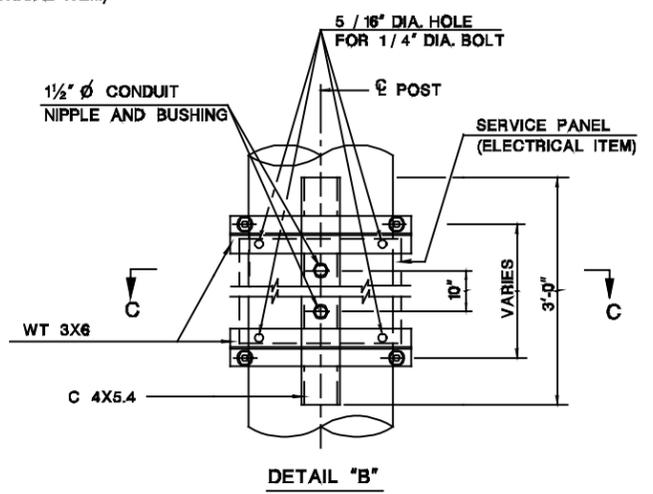
TYPICAL SERVICE PANEL DETAIL AT SIGN STRUCTURE



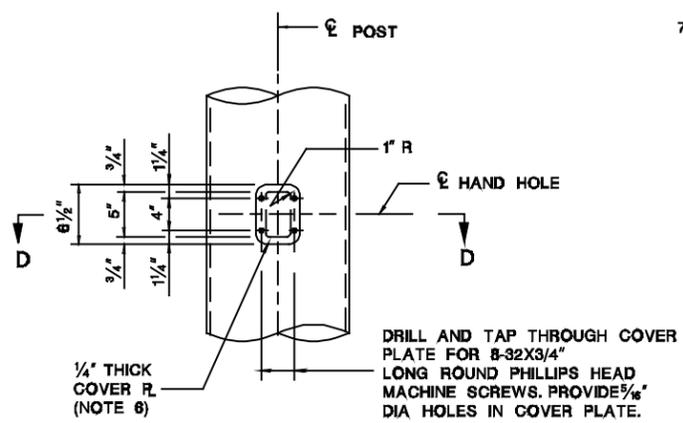
SECTION C-C



SECTION D-D



DETAIL "B"



HAND HOLE AND COVER DETAIL

- NOTES:**
1. WHEN SIGN LIGHTING IS REQUIRED, AN APPROVED SIGN LIGHTING SYSTEM SHALL BE PROVIDED.
 2. ALL BOLTS TO BE INSTALLED WITH WASHERS, LOCKWASHERS AND NUTS. ALL HARDWARE SHALL BE STAINLESS STEEL CONFORMING TO ASTM A320, GRADE B8, CLASS 1.
 3. 1 1/2" STANDARD PIPE NIPPLES SHALL BE OF APPROVED MATERIAL AND BE COMPATIBLE WITH THE MATERIAL TO WHICH THEY ARE WELDED.
 4. IF REQUIRED, LIGHTING SYSTEM SUPPORT CHANNELS SHALL BE CONTINUOUS FROM HANGER TO HANGER. REFER TO THE MANUFACTURER'S SPECIFICATIONS.
 5. SEE ELECTRICAL PLANS FOR LOCATION AND DIRECTION OF SERVICE PANEL, RIGID CONDUITS, AND FLEXIBLE CONDUITS.
 6. HANDHOLES SHALL NOT BE ORIENTED TO THE SIDE OF THE ROADWAY.
 7. NIPPLE SIZE SHALL NOT PROJECT BEYOND THICKNESS OF CHORD.

⊙ SIGN STRUCTURE DRG. CA-D8	
NEW JERSEY DEPARTMENT OF TRANSPORTATION BUREAU OF STRUCTURAL ENGINEERING	
CANTILEVER SIGN SUPPORT STRUCTURES TYPICAL ELECTRICAL DETAILS	
ROUTE:	SECTION
SCALE : NONE	
BRIDGE SHEET NO. OF	