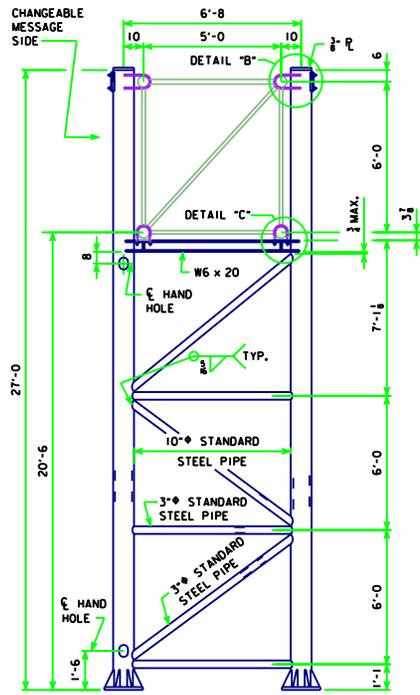
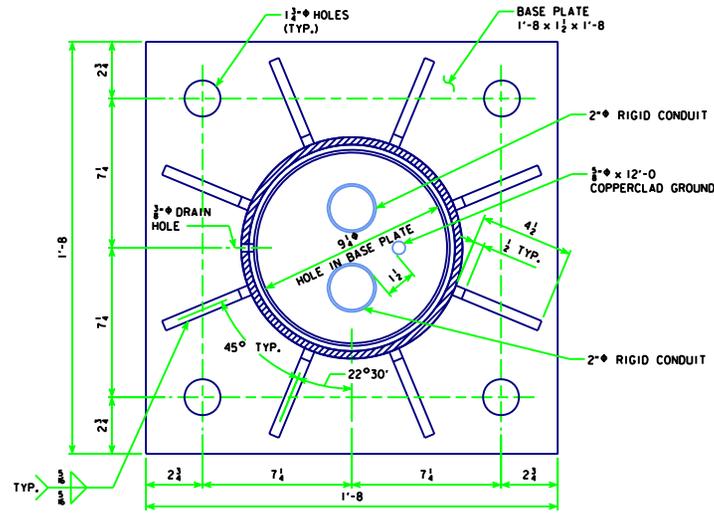


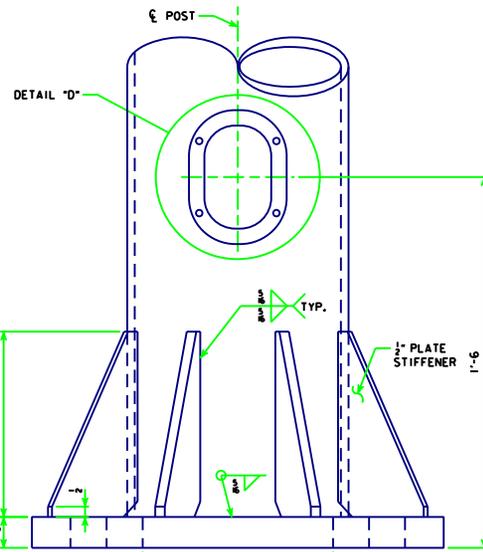
REVISION 09-06 - 6'-0" DIMENSION CHANGED TO 7'-1 1/4" IN SUPPORT BAY.



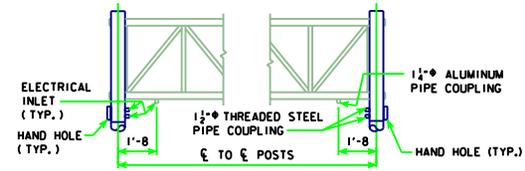
END VIEW OF TRUSS SUPPORT



BASE PLATE PLAN

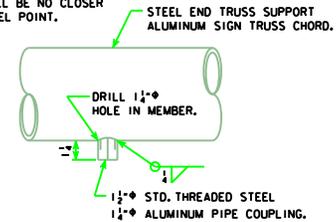


BASE SIDE VIEW



PART ELEVATION

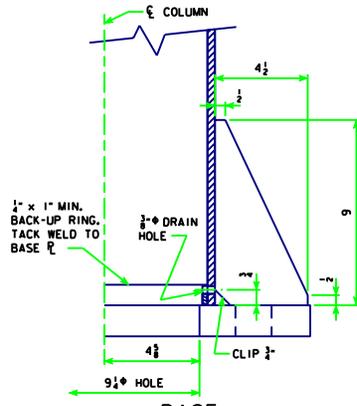
NOTE:  
PROVIDE ELECTRICAL INLETS AT CHANGEABLE MESSAGE SIGN. INLETS SHALL BE NO CLOSER THAN 1'-2" TO A TRUSS PANEL POINT.



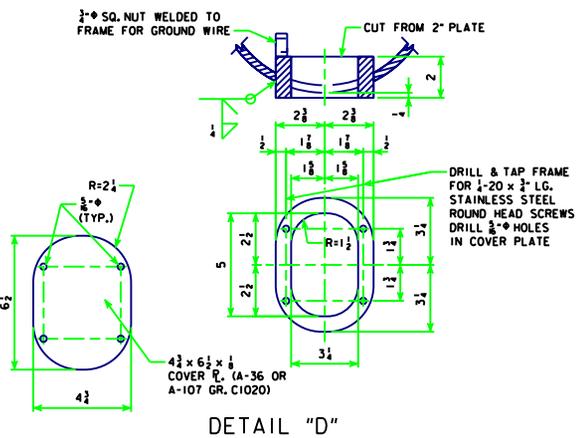
ELECTRICAL INLET

NOTE:  
INLET COUPLING IS TO BE STEEL OR ALUMINUM FOR FASTENING TO STEEL OR ALUMINUM MEMBERS RESPECTIVELY AND SHALL BE FITTED WITH STANDARD PLUGS UNTIL CONDUIT IS INSTALLED.

NOTE:  
HAND HOLES AND ELECTRICAL INLET HOLES SHALL BE IN BOTH END TRUSS SUPPORTS AND ELECTRICAL INLET HOLES IN BOTH END OVERHEAD TRUSS SECTIONS AND ON DYNAMIC MESSAGE SIDE ONLY.



BASE CROSS-SECTION



DETAIL "D"

NOTE: SEE STD. SHEET STO-09-06 FOR DETAILS OF DETAIL "B" & "C".

08-06 LATEST REVISION DATE  APPROVED BY BRIDGE ENGINEER	 <b>Iowa Department of Transportation</b> Highway Division	
	STANDARD DESIGN <b>ALUMINUM OVERHEAD SIGN TRUSS</b> <b>WITH GALVANIZED STEEL SUPPORTS</b> FEBRUARY, 2006	
	<b>ELECTRICAL ACCESS &amp;</b> <b>BASE PLATE DETAILS</b> 50' TO 70' SPANS	<b>STOH-04-06</b> DMS