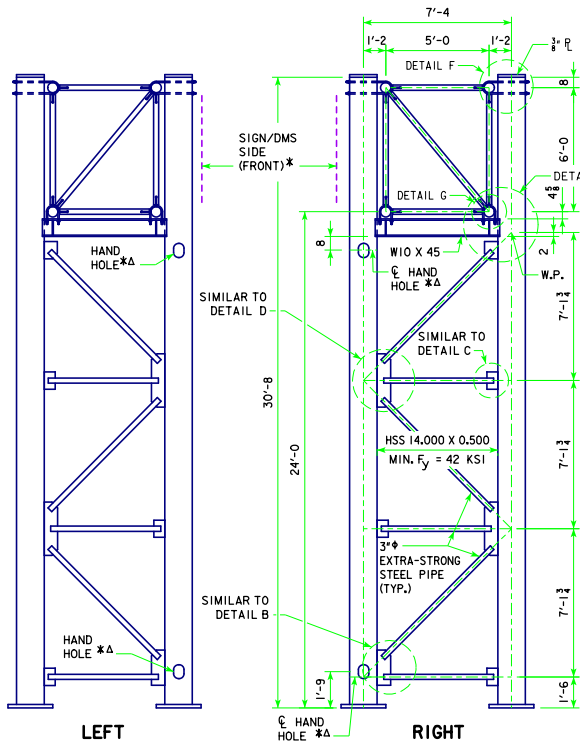
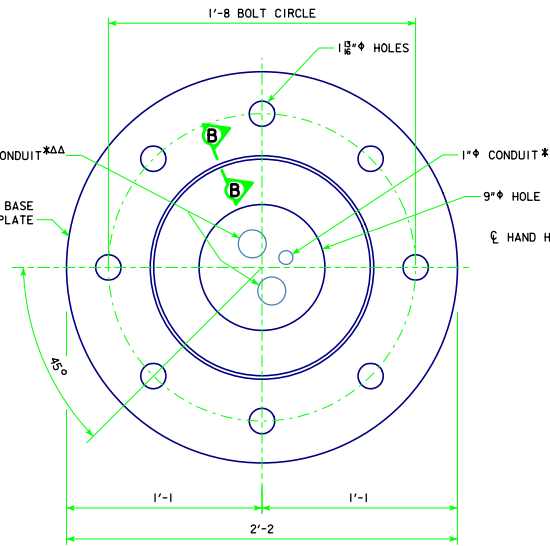
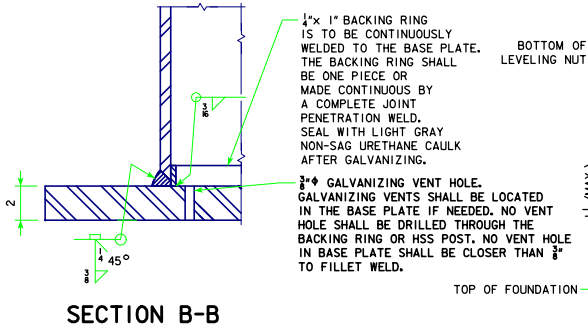


REVISION: 06-13 - ADDED LABEL FOR DETAIL REFERENCE. STEEL OVERHEAD SIGN TRUSS - SOST-06-11 - THIS SHEET ISSUED 09-11.



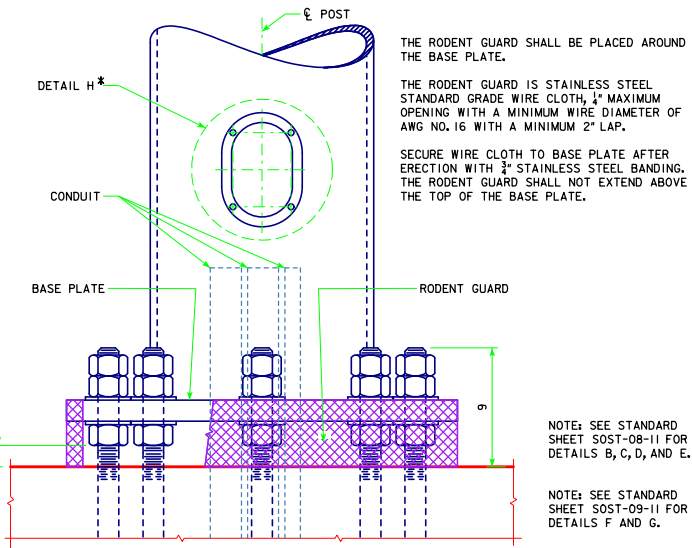
END VIEW OF TRUSS SUPPORTS

Δ - HAND HOLES SHALL BE LOCATED IN POSTS THAT ARE CLOSEST TO DYNAMIC MESSAGE SIGN AND BE POSITIONED ON SIDE OPPOSITE TRAFFIC



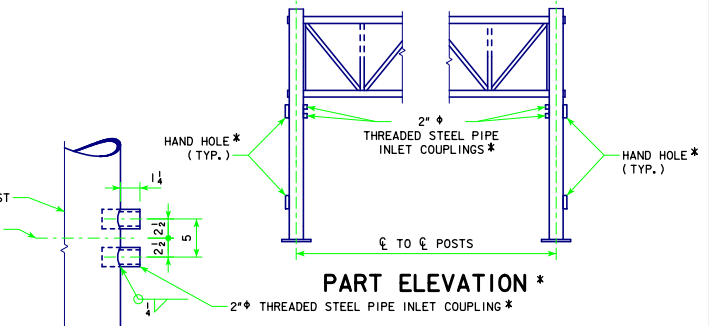
BASE PLATE PLAN

Δ Δ - CONDUITS ARE PRESENT ONLY IN POSTS WITH HAND HOLES



BASE SIDE VIEW

OPPOSITE OF TRAFFIC SIDE



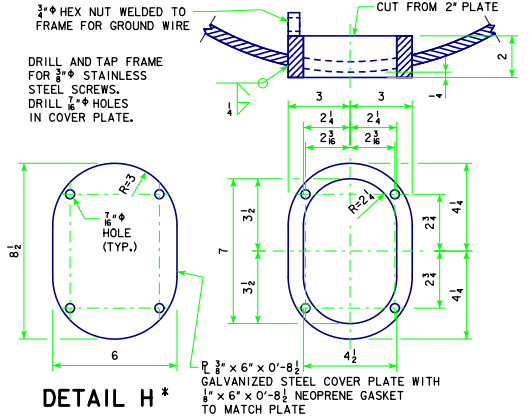
*** FOR DMS TRUSSES ONLY**

HAND HOLES, CONDUIT, AND PIPE INLET COUPLINGS ARE TO BE INCLUDED ON DMS TRUSS DESIGNS ONLY. SEE STANDARD SHEET SOST-18-11 FOR FOOTING CONDUIT LOCATION DETAILS.

HAND HOLES AND ELECTRICAL INLET HOLES SHALL BE LOCATED IN BOTH TRUSS SUPPORTS UNLESS OTHERWISE INDICATED ON DETAIL PROJECT PLANS. LOCATE HOLES ONLY IN POSTS THAT ARE CLOSEST TO DYNAMIC MESSAGE SIGN.

THREADED STEEL PIPE INLET COUPLINGS ARE TO BE PLACED OPPOSITE TO UPPER HAND HOLE ON POST. COUPLINGS SHALL BE FITTED WITH STANDARD PLUGS UNTIL CONDUIT IS INSTALLED.

ALL CONDUIT SHALL BE SCHEDULE 40 PLASTIC.



NOTE: SEE STANDARD SHEET SOST-08-11 FOR DETAILS B, C, D, AND E.

NOTE: SEE STANDARD SHEET SOST-09-11 FOR DETAILS F AND G.

LATEST REVISION DATE 06-13 APPROVED BY BRIDGE ENGINEER <i>Norman E. Mc Donald</i>		
	STANDARD DESIGN	
	STEEL OVERHEAD SIGN TRUSS	
	SEPTEMBER, 2011	
SUPPORT POST BASE AND DMS ELECTRICAL ACCESS DETAILS		SOST-06-11
50'-100' SPANS		