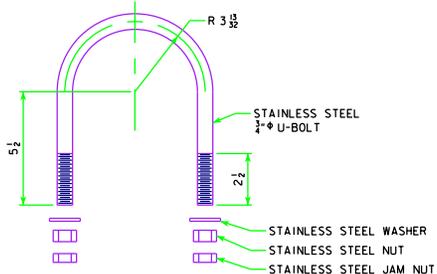
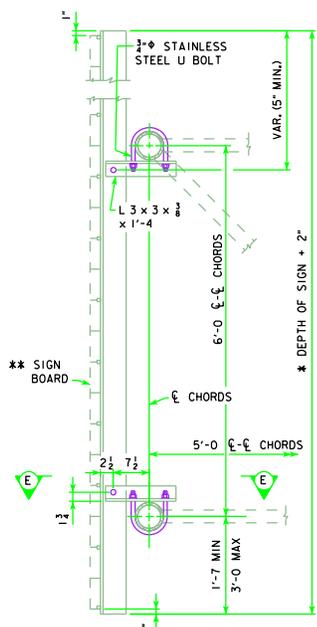


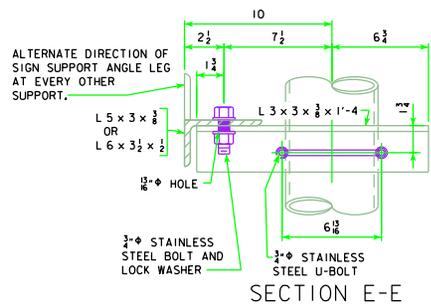
REVISED 05-10 - CORRECTED THE PLACEMENT OF THE SIGN SUPPORT ANGLE LEG TO SHOW THE ANGLE ALTERNATING DIRECTION IN THE 'PART PLAN'.



STAINLESS STEEL U-BOLT DETAIL

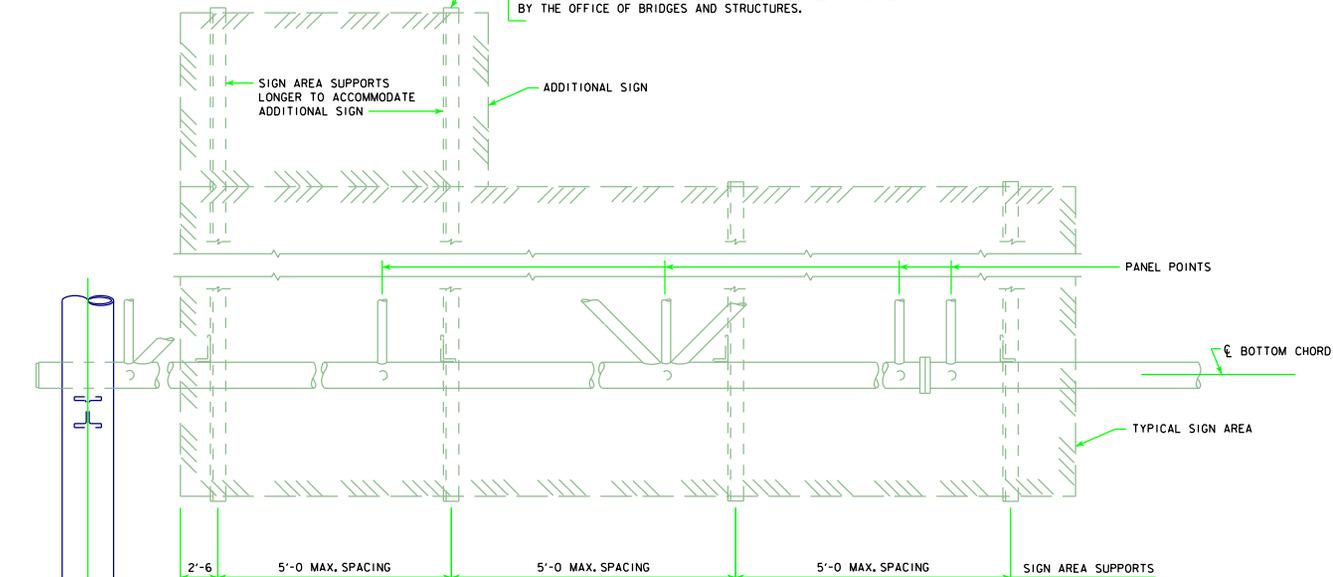


TYPICAL SIGN PANEL SECTION



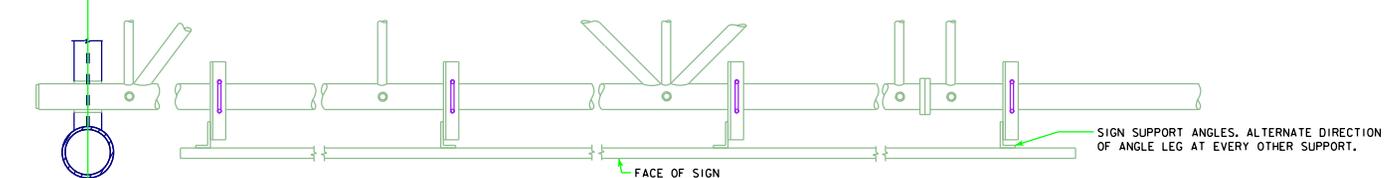
SECTION E-E

L 6 x 3 1/2 x 3/8 FOR SIGN DEPTH OVER 10'-0 TO 14'-9.
 L 5 x 3 x 3/8 FOR SIGN DEPTH OF 10'-0 OR LESS.
 TOTAL SIGN DEPTH GREATER THAN 14'-9 REQUIRES APPROVAL
 BY THE OFFICE OF BRIDGES AND STRUCTURES.



PART ELEVATION

NOTE: LOCATE SIGN AREA SUPPORTS AS CLOSE TO TRUSS PANEL POINTS AS POSSIBLE



PART PLAN

* ANGLE LENGTH WILL BE LONGER IF SIGN DOES NOT EXTEND UP TO TOP CHORD.

** SIGN BOARD SHALL BE CENTERED VERTICALLY ON TRUSS. SIGN BOARD DEEPER THAN 12'-0 SHALL EXTEND THE 3'-0 MAXIMUM BELOW THE TRUSS.

05-10 LATEST REVISION DATE	APPROVED BY BRIDGE ENGINEER	 Iowa Department of Transportation Highway Division	
		STANDARD DESIGN ALUMINUM OVERHEAD SIGN TRUSS WITH GALVANIZED STEEL SUPPORTS FEBRUARY, 2006	
		SIGN SUPPORT DETAILS	STOH-10-06
50' TO 100' SPANS			