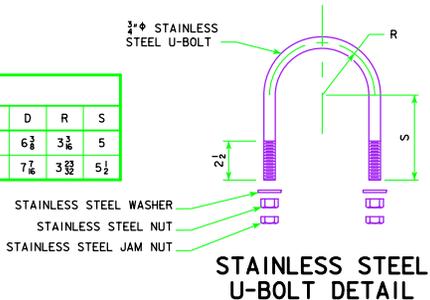


U-BOLT DETAILS				
SPAN	TRUSS CHORD	D	R	S
50' - 100'	5" EXTRA-STRONG STEEL PIPE	6 3/8	3 3/8	5
105' - 130'	6" EXTRA-STRONG STEEL PIPE	7 1/8	3 3/8	5 1/2



**NOTES:**

- \* ANGLE LENGTH WILL BE GREATER IF SIGN PANEL DOES NOT EXTEND UP TO TOP CHORD.
- \*\* SIGN PANEL WITH GREATEST VERTICAL DIMENSION SHALL BE CENTERED VERTICALLY ON TRUSS.
- \*\*\* L 6 x 3 1/2 x 1/2 FOR SIGN DEPTH OVER 10'-0 TO 19'-0. L 5 x 3 x 3/8 FOR SIGN DEPTH OF 10'-0 OR LESS. TOTAL SIGN DEPTH GREATER THAN 19'-0 REQUIRES APPROVAL BY THE OFFICE OF BRIDGES AND STRUCTURES.

LATEST REVISION DATE	APPROVED BY BRIDGE ENGINEER <i>Thomas E. Mc Donnell</i>		
		STANDARD DESIGN	
		<b>STEEL OVERHEAD SIGN TRUSS</b> SEPTEMBER, 2011	
SIGN ATTACHMENT DETAILS		SOST-11-11	
50'-130' SPANS			