



GENERAL NOTES

DESIGN: A. A. S. H. T. O. Standard Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals, 1975 Edition and subsequent revisions.
 PIPE: Steel pipe for members ① & ② shall conform to A.S.T.M. A 53 Type E or S grade B.
 FLANGES: Slip-on Steel Welding Flanges, 150 lb. A.S.A., A.S.T.M. A181 grade I or II, Flat Faced.
 PLATE: All steel plate shall conform to A.S.T.M.-A36.

BOLTS: All High Strength bolts, nuts, and washers shall conform to A.S.T.M.-A325 and shall be Hot-Dipped galvanized to meet the requirements of A.S.T.M.-A153, Class C.
 WELDING: All welding shall conform to Kansas Highway Comm. Standard Specifications and the latest edition of the A.W.S. Specifications. Only electrode filler metal grade 70 shall be used.
 GALVANIZING: All material shall be Hot-Dipped galvanized, according to A.S.T.M.-A 123, after fabrication. Any damage to the coating shall be repaired after erection.
 SHOP DRAWINGS: Before any fabrication is begun under the Contract, the Contractor or fabricator shall submit to the Engineer for approval, prints of complete shop drawings. These prints shall be submitted in triplicate for checking and seven copies shall be submitted for final approval and distribution unless more copies are requested. The Contractor shall be responsible for the correctness of his drawings, and for shop fits and field connections, although the drawings may have been approved by the Engineer.

Note: Member ① is 6.625" O.D. pipe
 Member ② is 2.875" O.D. pipe
 See Construction Layout for wall thickness, "N", "S", "L" and "X".

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NO.	DATE	REVISIONS	BY	APP'D	
DEPARTMENT OF TRANSPORTATION-KANSAS STANDARD STRUCTURAL SIGN SUPPORTS SPAN TYPE OVERHEAD STEEL TRUSS FRAMING PLAN AND DETAILS					
8-75					
SHEET NO. 132 OF 143	SCALE	APP'D	QUANTITIES	TRACED	RBA
DESIGNED BFM	DETAILED KEH				
DESIGN CK. RDH	DETAIL CK. RDH	QUAN. CK.		TRACE CK.	BFM