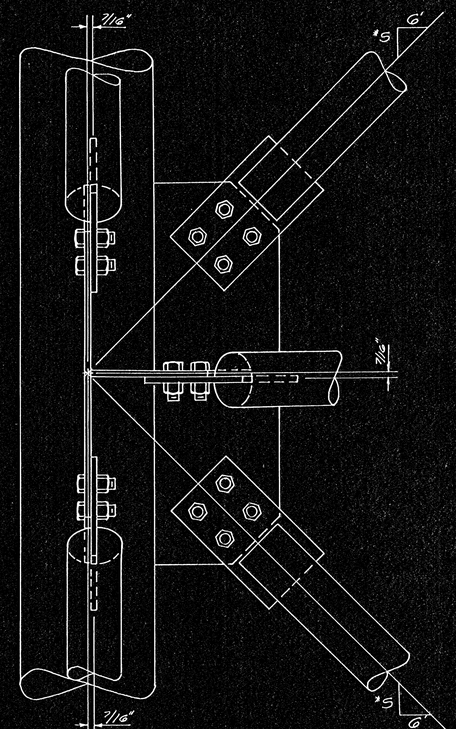
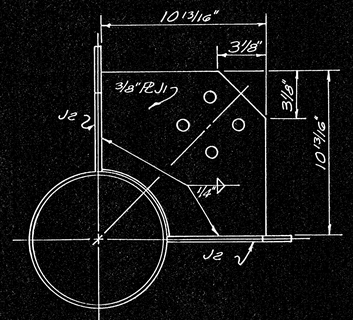
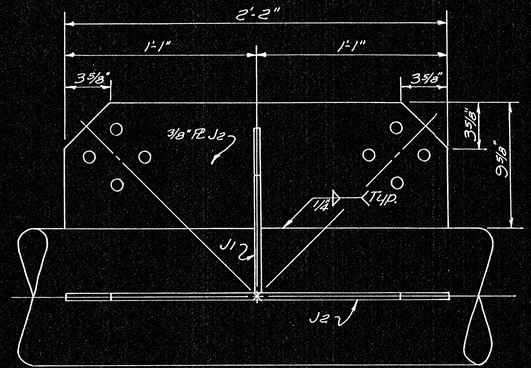
FHWA REGION NO.	STATE	PROJECT NUMBER *	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	(BC)96-87-K044-1(28)	1978	135	143



PLAN AT JOINT



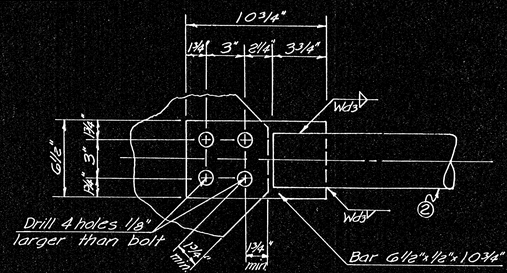
DETAILS R. J1

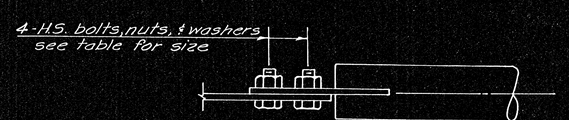


DETAILS R. J2

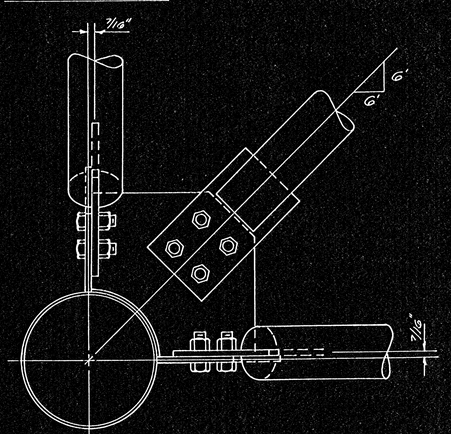
Member ② wall thickness	Fillet weld size Web	Bolt Size
0.120	3/16"	3/4 x 2 1/4
0.203	3/16"	7/8 x 2 1/4
0.276	1/4"	1" x 2 1/2

*See Construction Layout for wall thickness and "S".

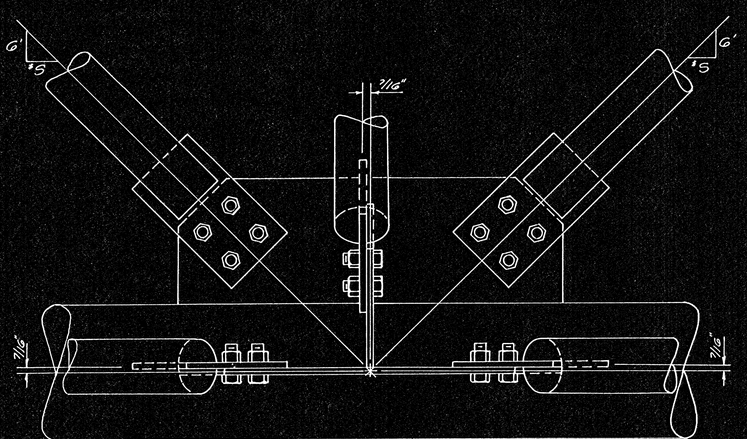




TYPICAL BOLTED JOINT



SECTION NEAR JOINT



ELEVATION AT JOINT

Note: Welded and bolted option may be mixed for a given truss or at a given joint.

NO.	DATE	REVISIONS	BY	APP'D
3				
2				
1				

DEPARTMENT OF TRANSPORTATION - KANSAS
STANDARD STRUCTURAL SIGN SUPPORTS
SPAN TYPE OVERHEAD
STEEL TRUSS
JOINT DETAILS (BOLTED OPTION)
8-75

SHEET NO 135 OF 143	SCALE		APP'D		
DESIGNED BPM	DETAILED KPM		QUANTITIES	TRACED KBA	
DESIGN CK. KPM	DETAIL CK. KPM		QUAN. CK.	TRACE CK. BPM	