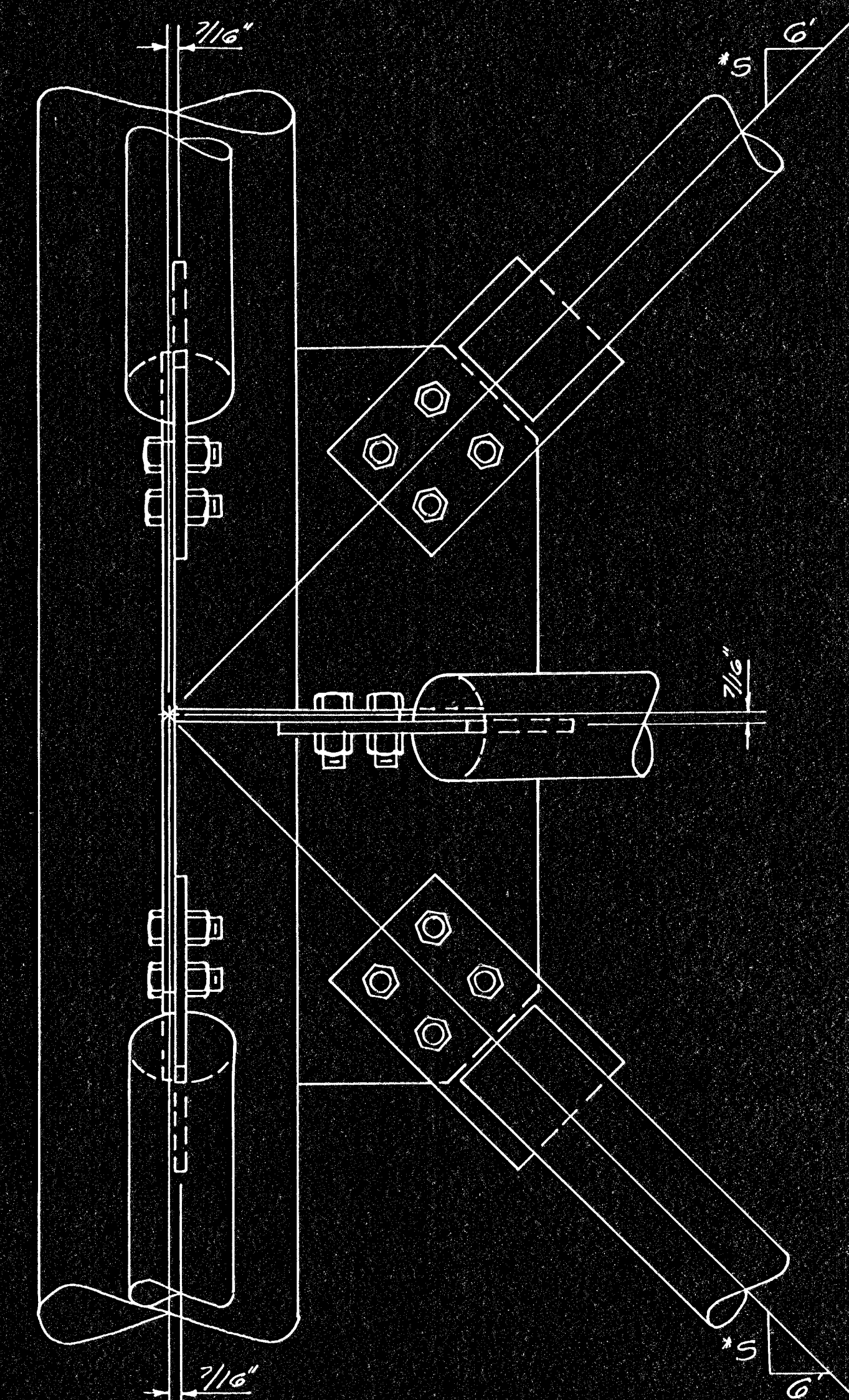
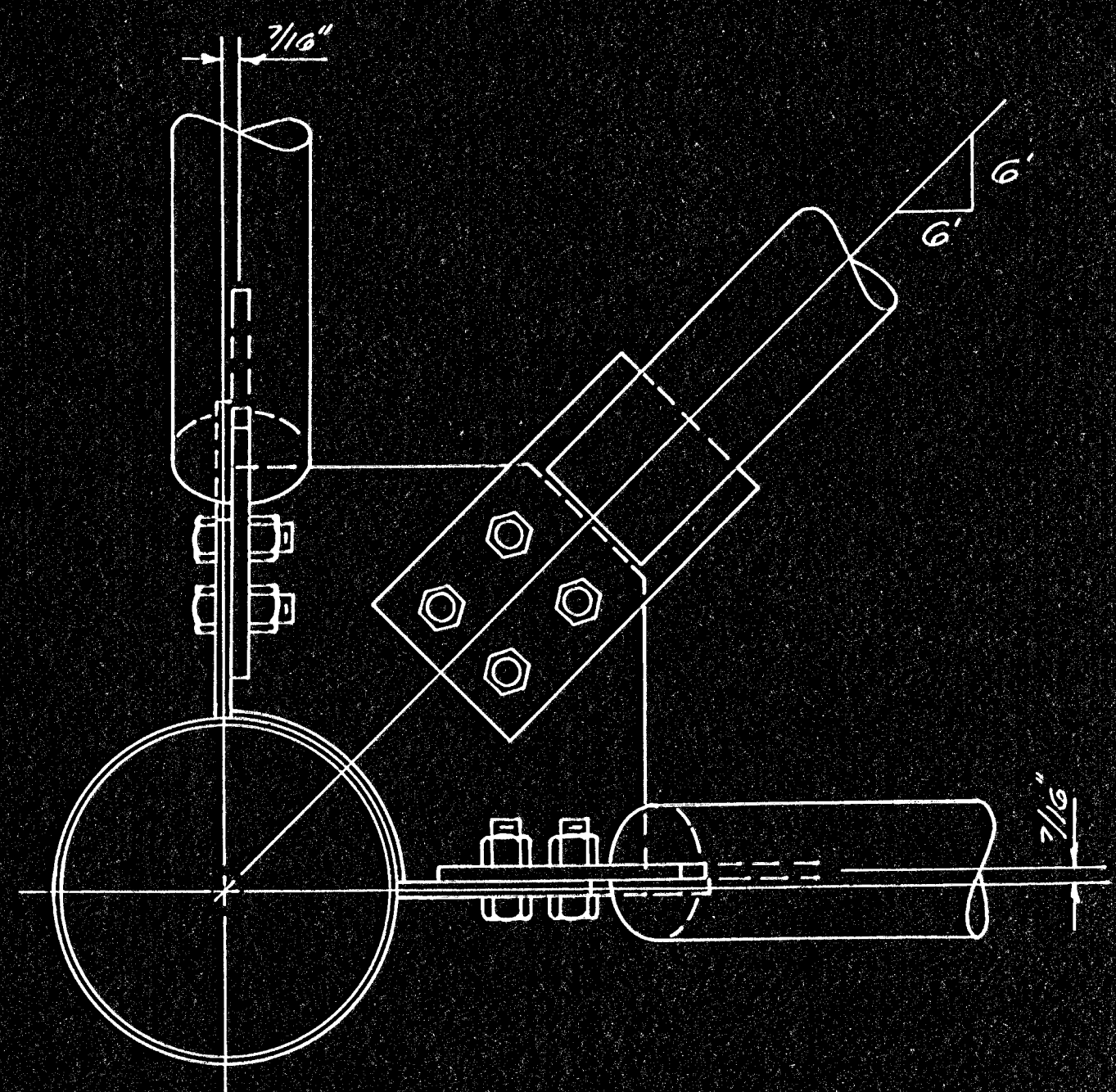


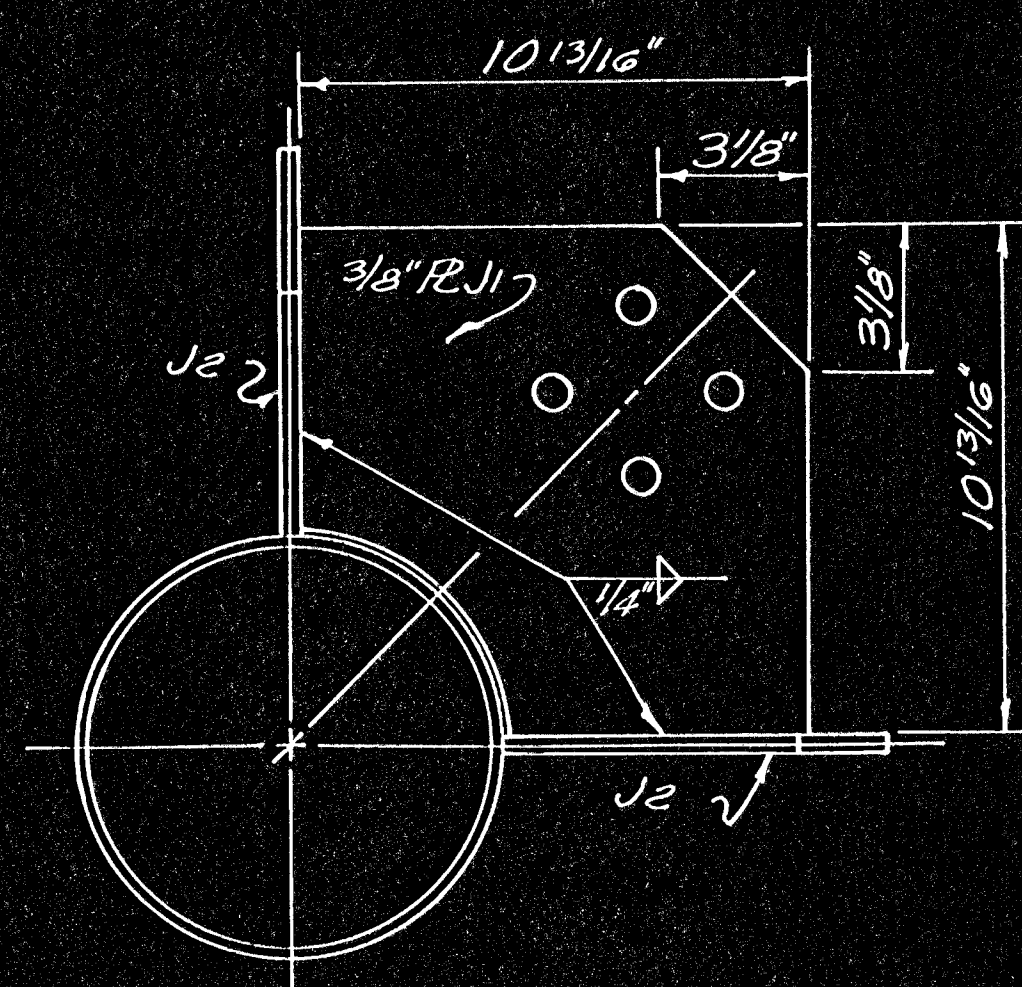
FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	(BC)96-87-K044-1(28)	1978	135	143



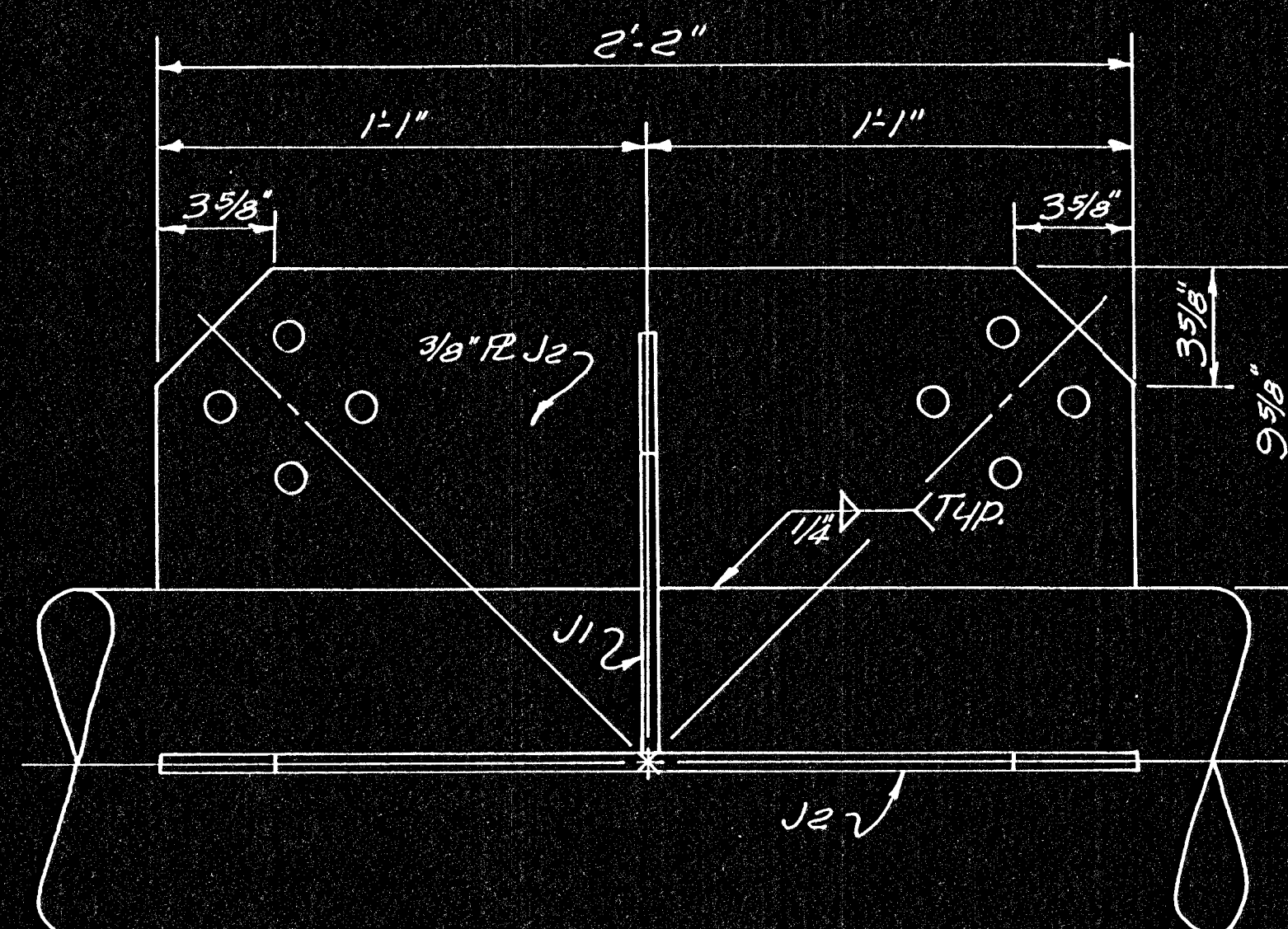
PLAN AT JOINT



SECTION NEAR JOINT



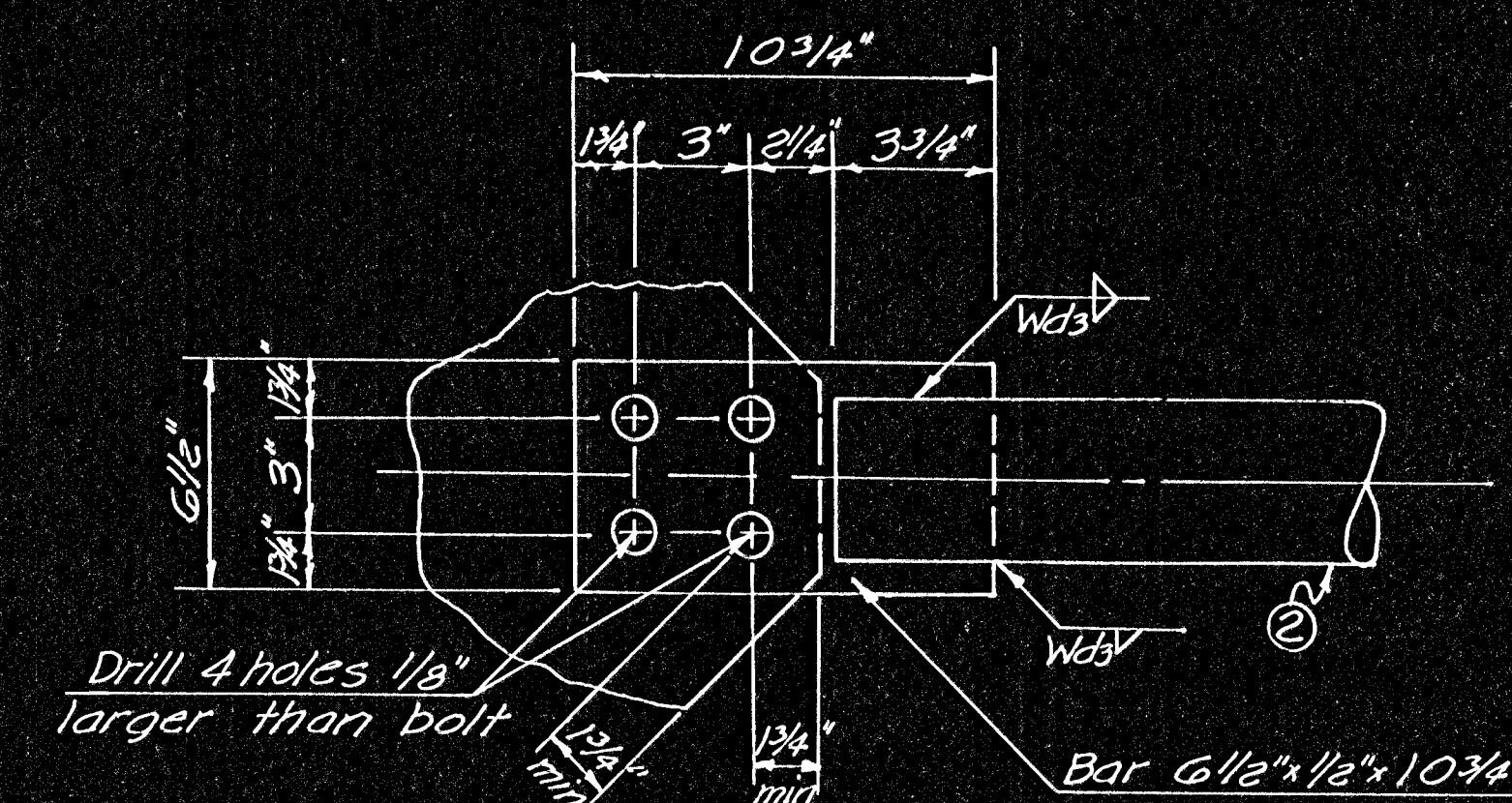
DETAILS R J1



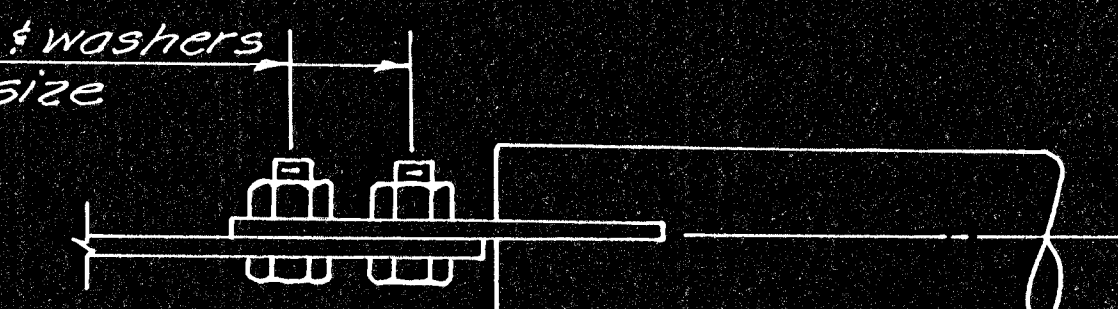
DETAILS R J2

Member	Fillet	Bolt
② wall	weld	Size
Thickness size Wt.		
0.120	3/16"	1/4"x2 1/4"
0.203	3/16"	1/4"x2 1/4"
0.276	1/4"	1 1/2"x2 1/4"

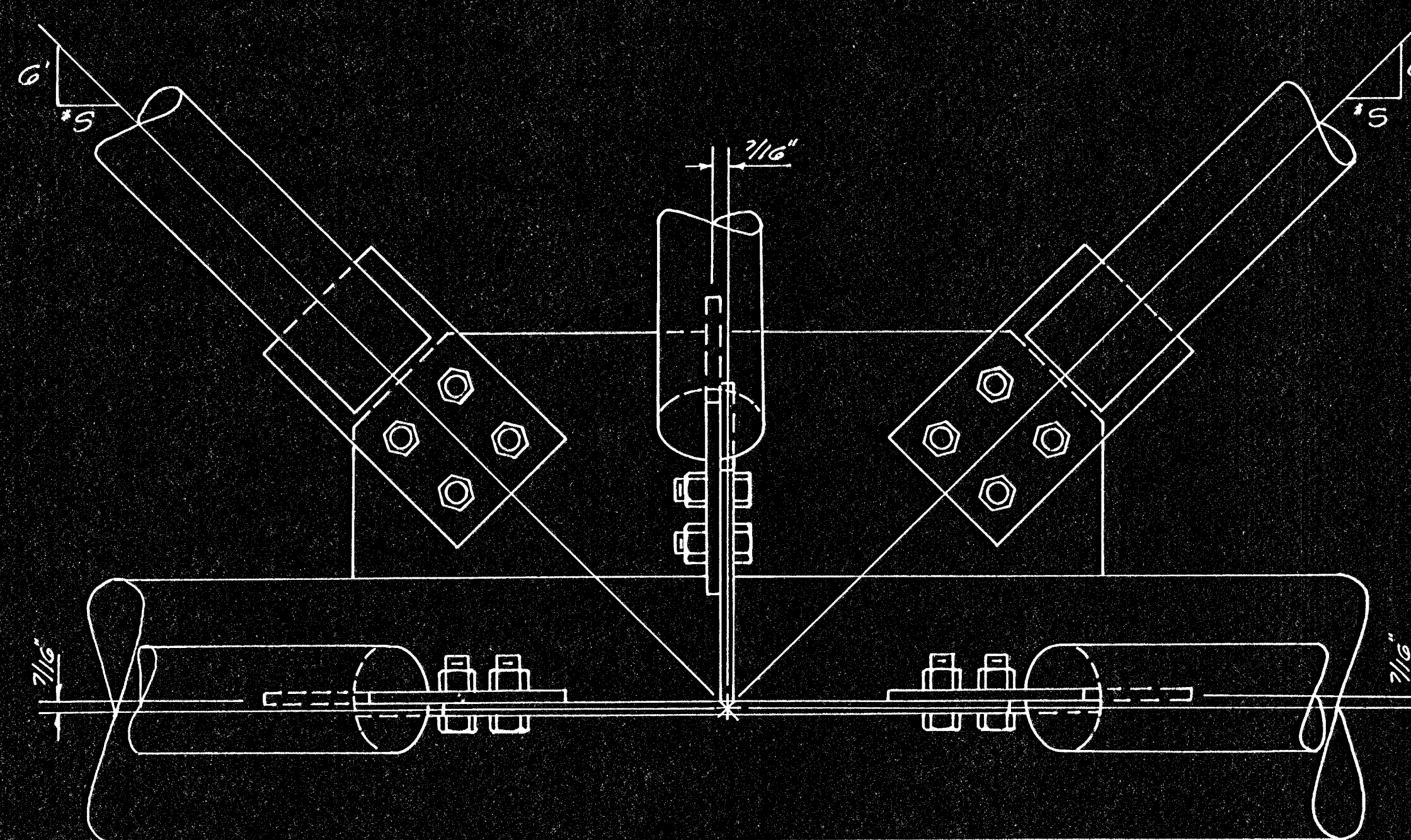
* See Construction Layout for wall thickness and "S".



4-H.S. bolts, nuts, & washers
see table for size



TYPICAL BOLTED 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	QUANTITIES	TRACED
DESIGNED BY RBA	DETAILS BY RBA	QUAN. CK. RBA	TRACED RBA	TRACED RBA