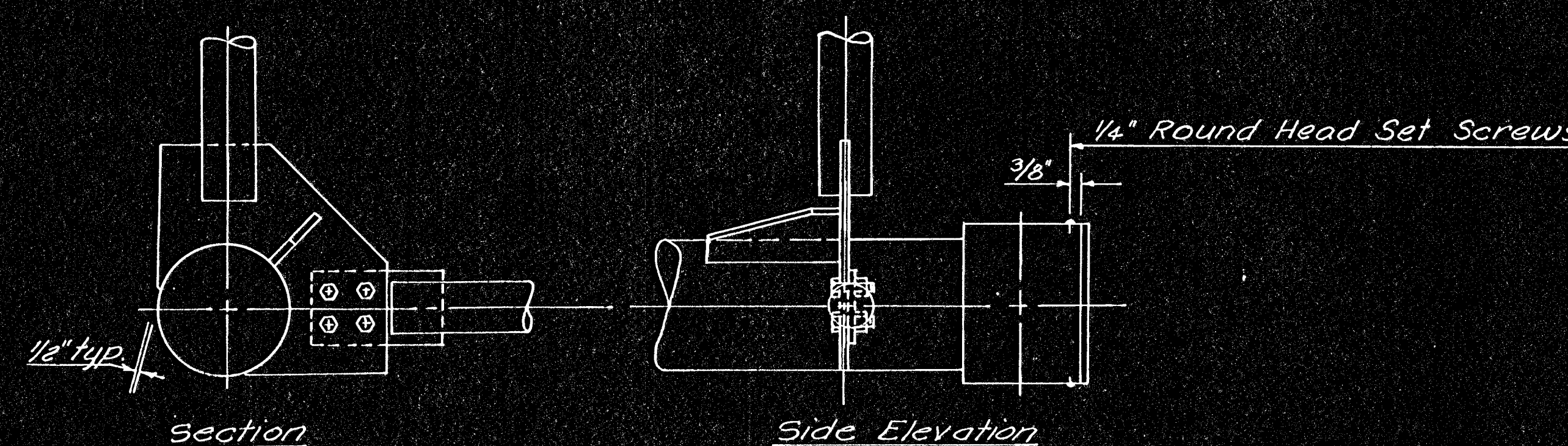
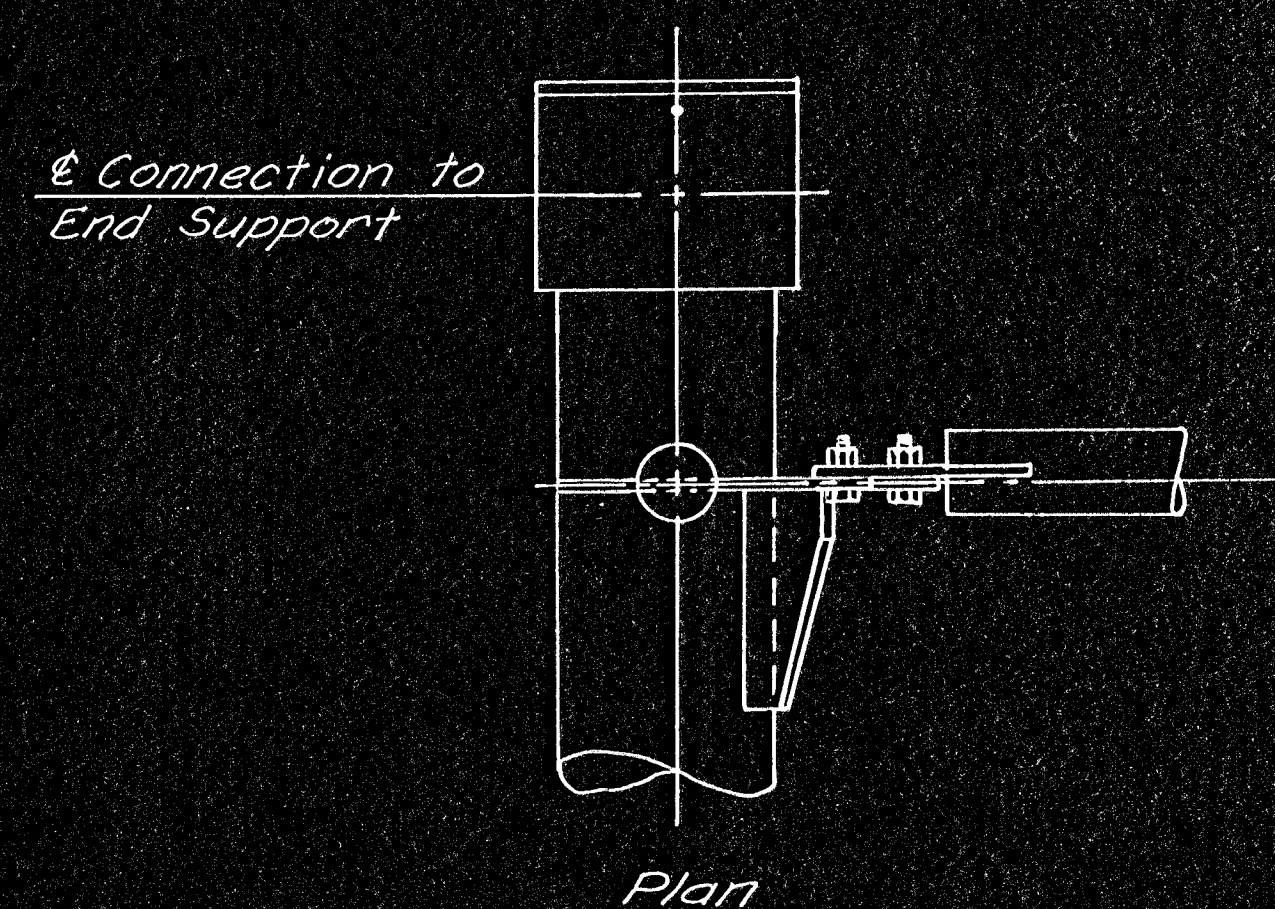
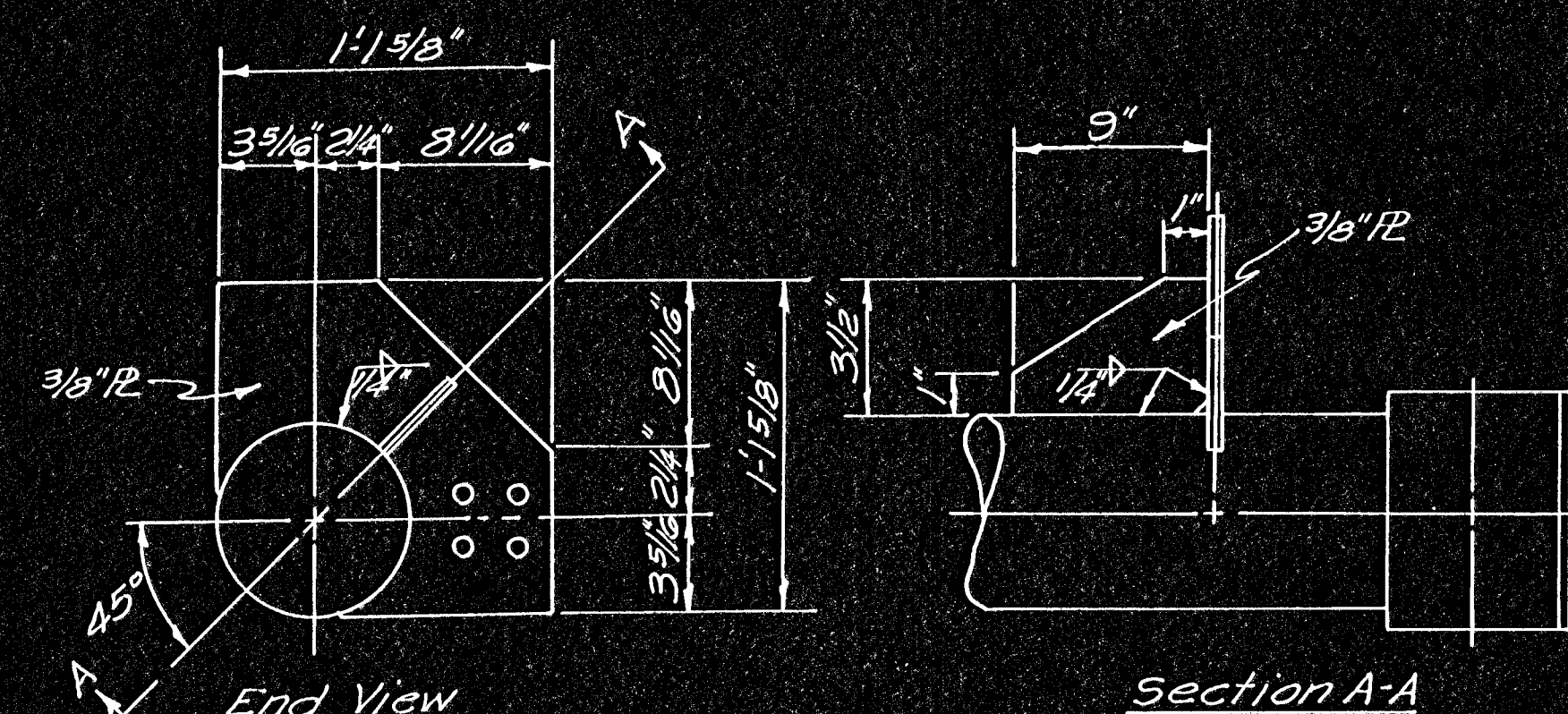


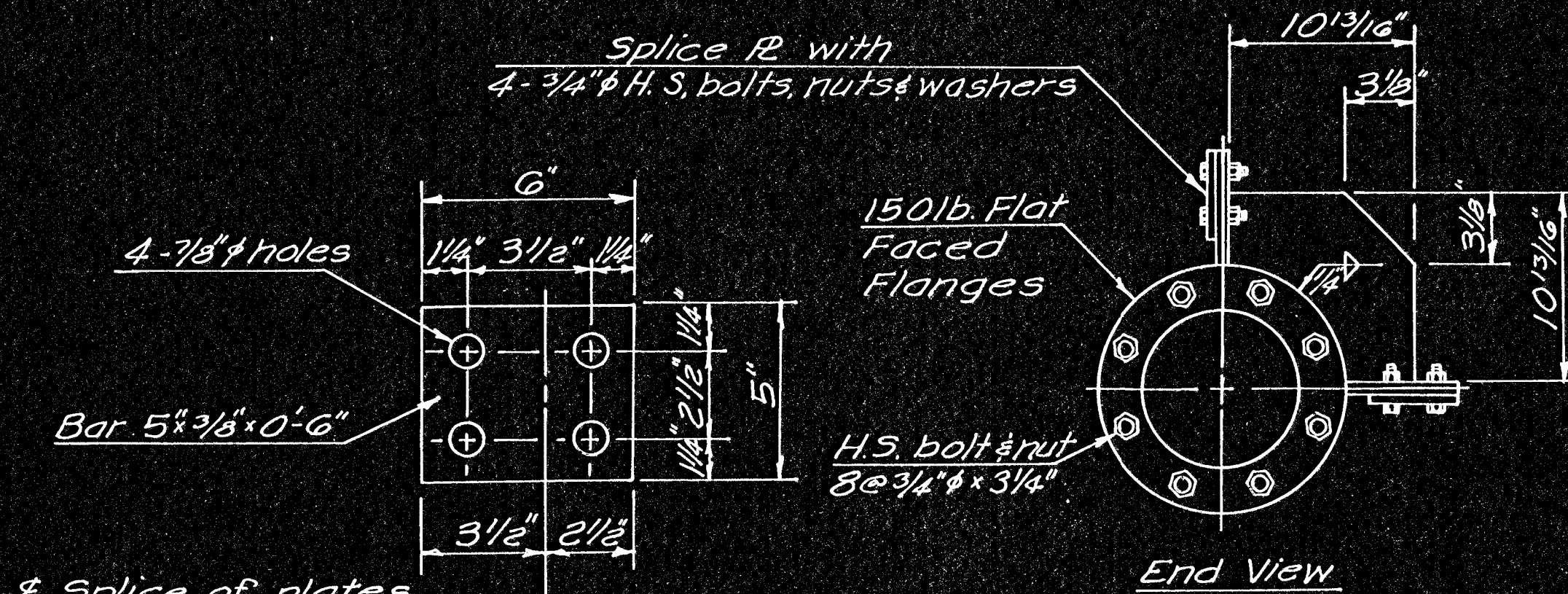
FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	(BC) 96-87-K044-1 (28)	1978	133	143



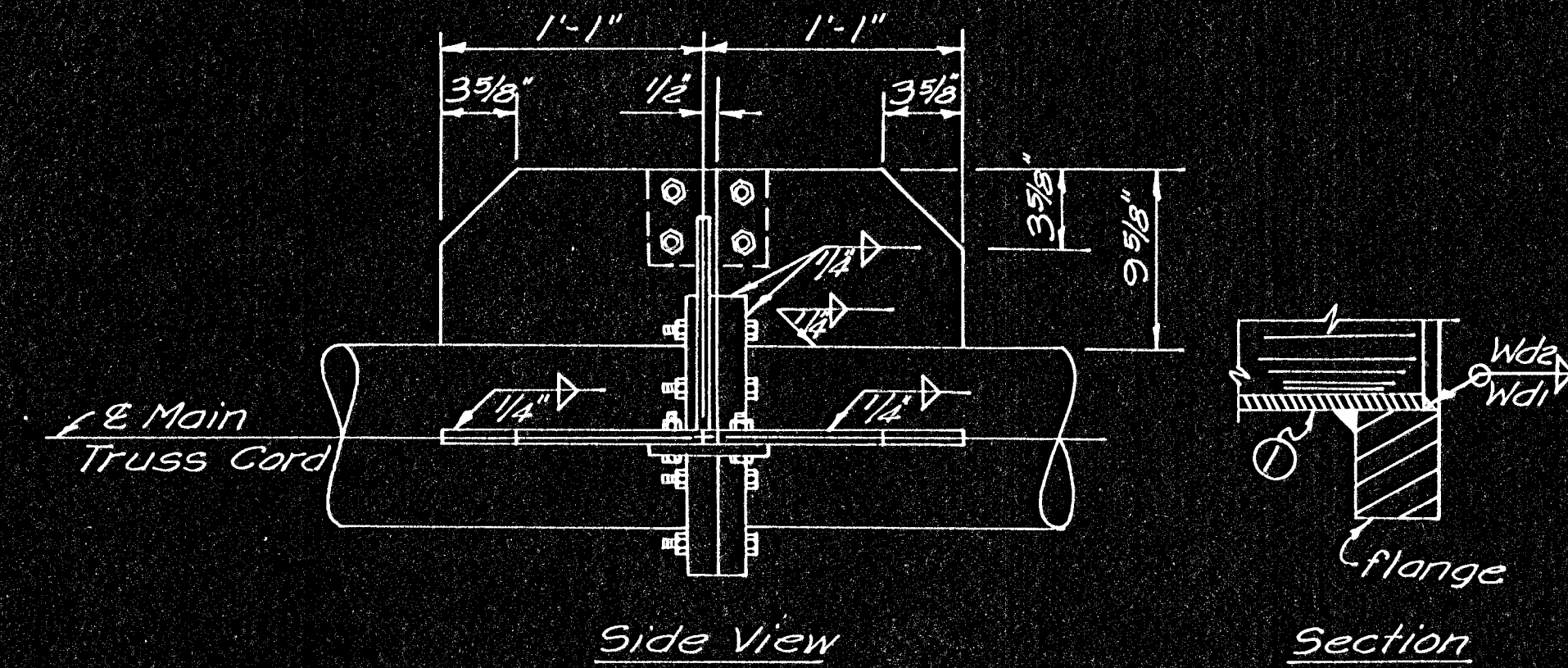
DETAILS END JOINT TYPE I



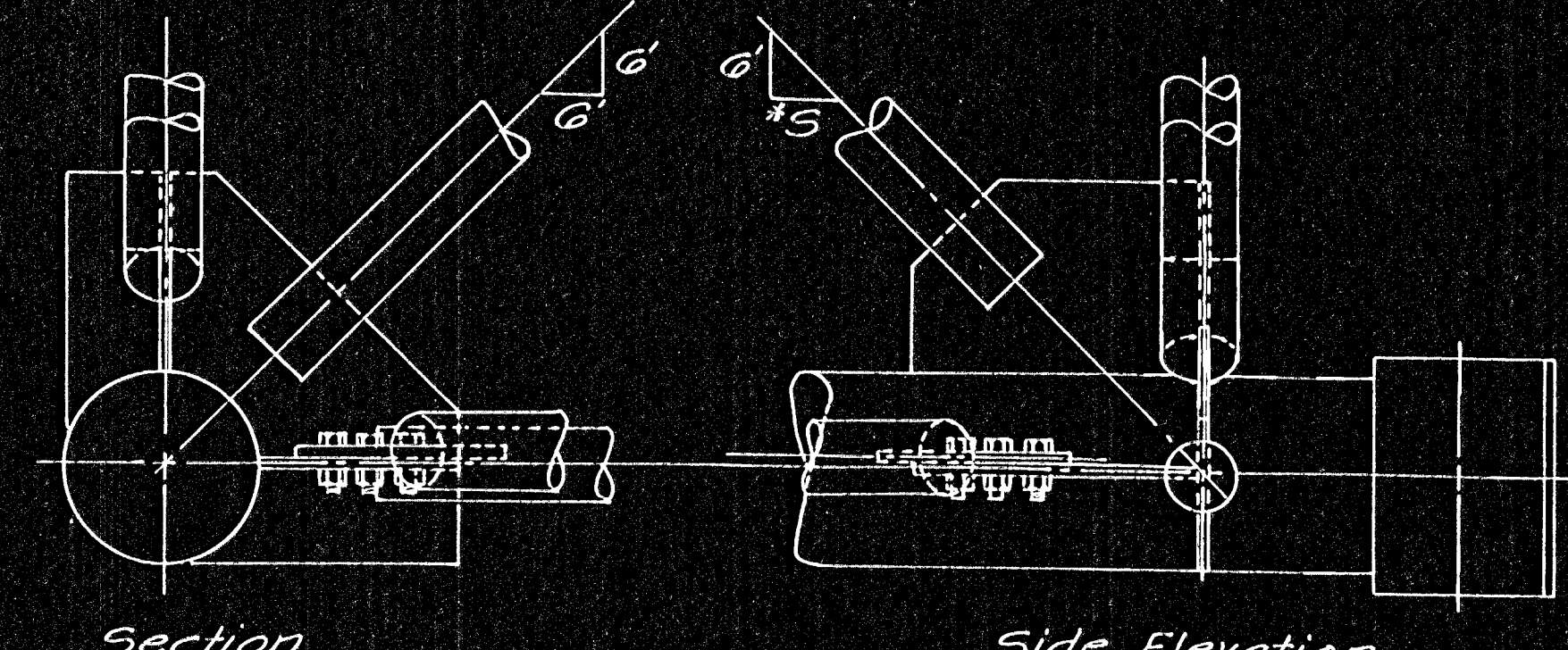
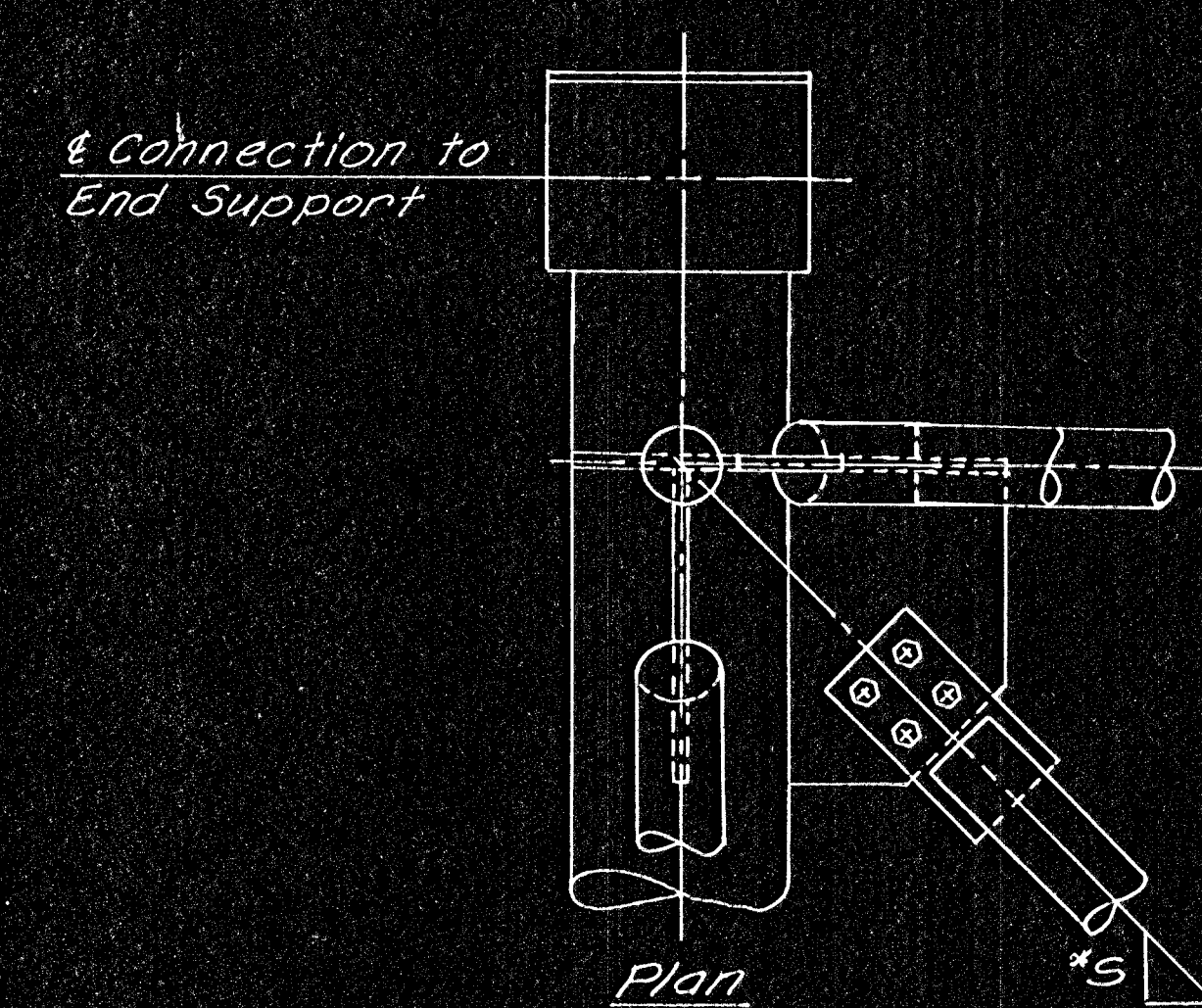
TYPE I JOINT DETAILS



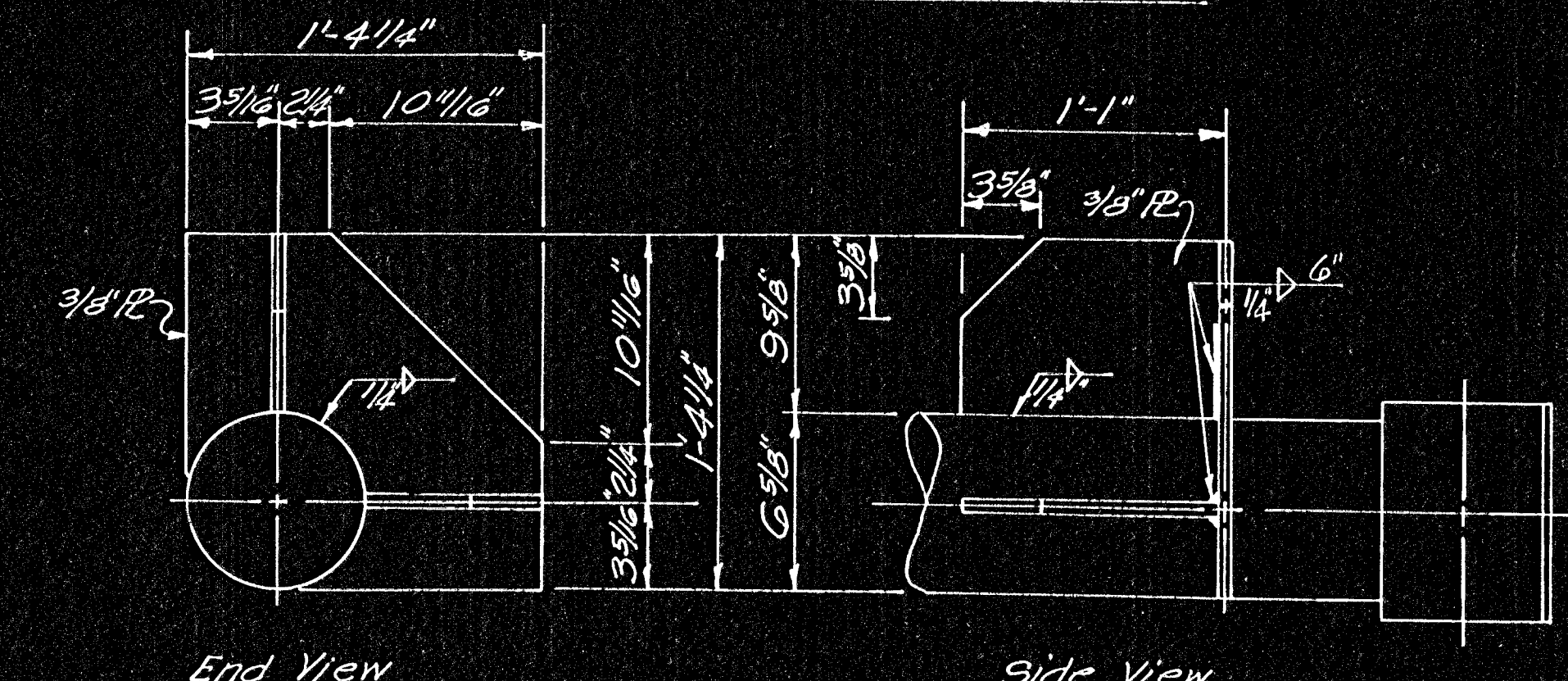
SPLICE R DETAILS



TRUSS SPLICE DETAILS



DETAILS END JOINT TYPE II



TYPE II JOINT DETAILS

Note: Washers for 1" bolts in TYPE II JOINTS will require 1/8" clip to clear weld.

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

Member	Filler
Wall	weld
Thickness	size weld
0.183	3/16"
0.219	1/4"
0.220	5/16"
0.344	3/16"
0.432	3/8"

Note: Weld depth to be equal to pipe thickness build out to obtain full throat.

NO.	DATE	REVISIONS	BY	APP'D
1				
2				
3				

DEPARTMENT OF TRANSPORTATION-KANSAS
STANDARD STRUCTURAL SIGN SUPPORTS
SPAN TYPE OVERHEAD
STEEL TRUSS
END JOINT AND SPLICE DETAILS

8-75

SHEET NO. 133 OF 143	SCALE	APP'D
DESIGNED BY BFM	DETAILS BY BFM	QUANTITIES BY BFM
DESIGN CK. RDH	DETAIL CK. RDH	TRACE CK. BFM