

FHWA REGION NO.	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	(BC)96-87-K044-1(28)	1978	137	143

GENERAL NOTES

STEEL GRATE: Grate shall conform to ASTM-A36 and shall be pressure locked or welded design. It shall have 1/4"x1/8" bearing bars @ 1/4" ctrs. and 1/2"x1/8" cross bars @ 4" ctrs.

STEEL PIPE: Pipe for handrail shall conform to ASTM-A53 type E, F or S. The hydrostatic test, flattening test, and chemical test shall be waived.

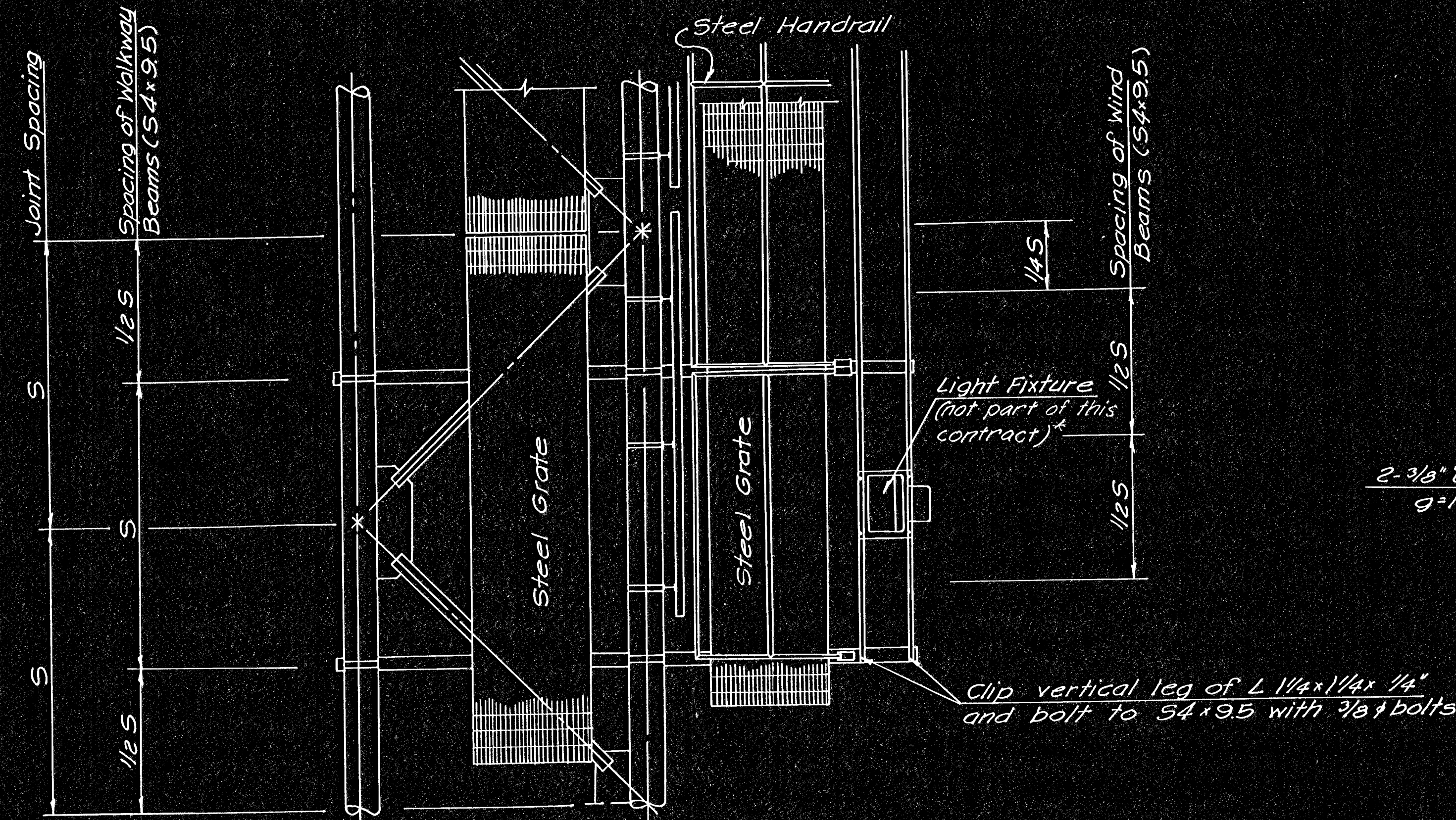
STEEL TUBE: Tube shall conform to ASTM-A501.

STRUCTURAL STEEL: All shapes and plates shall conform to ASTM-A36.

BOLTS: All Miscellaneous Fasteners shall conform to Kansas Highway Comm. Standard Specifications and shall be coated.

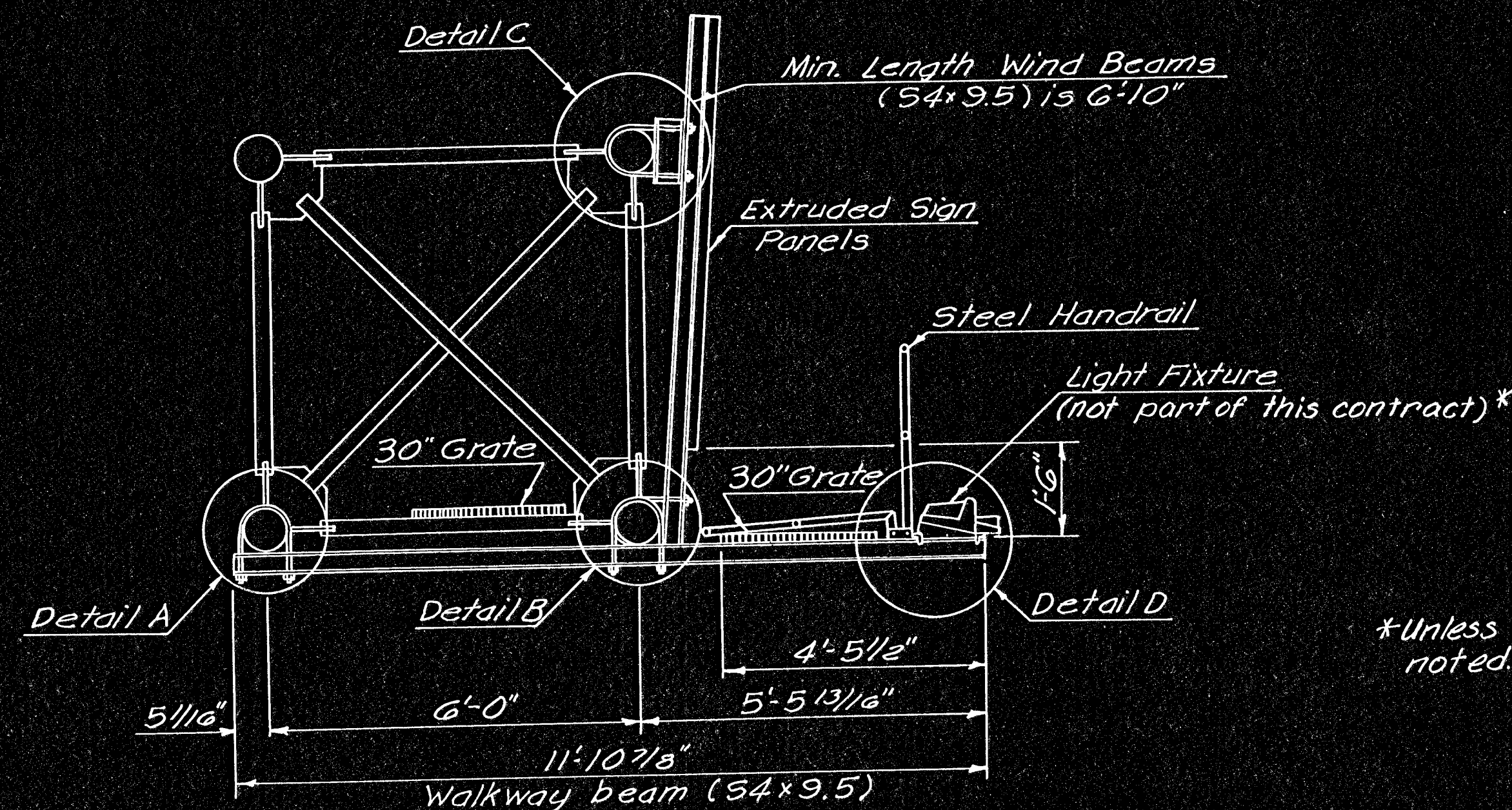
GALVANIZING: All material shall be Hot-Dipped galvanized according to ASTM-A123, after fabrication. Any damage to coating shall be repaired after erection.

WELDING: All welding shall conform to Kansas Highway Comm. Standard Specifications and the latest edition of the AWS Specifications. All welds shall be 1/4" continuous fillet welds unless otherwise noted.



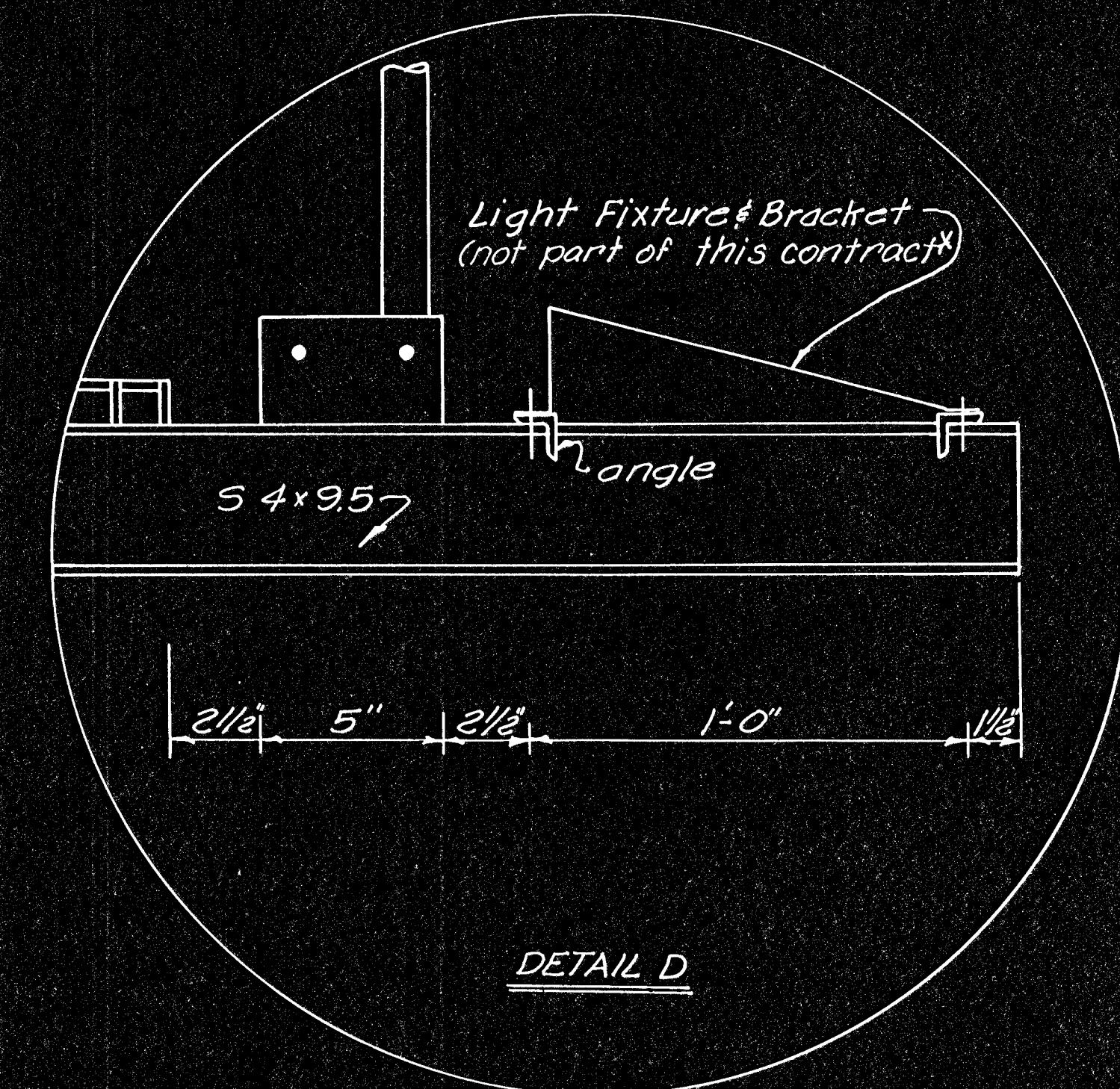
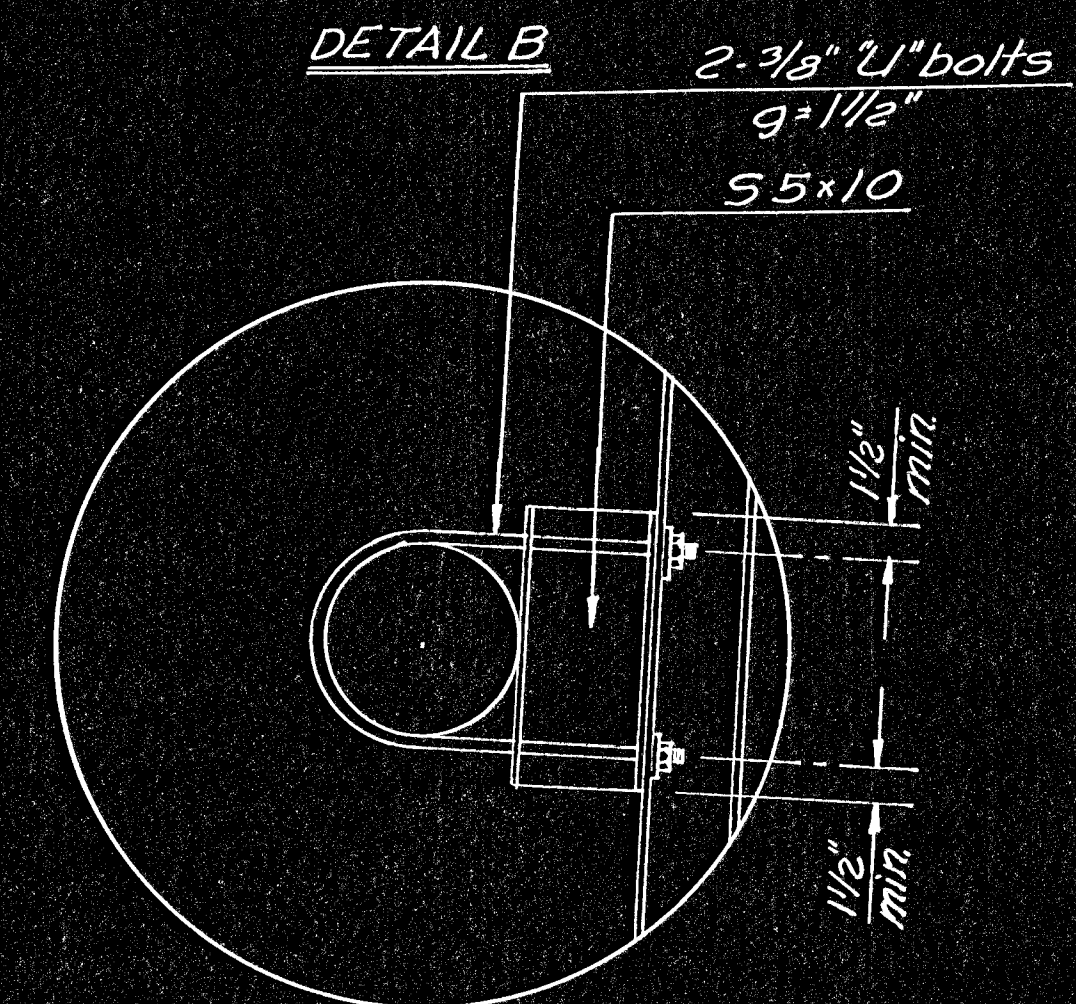
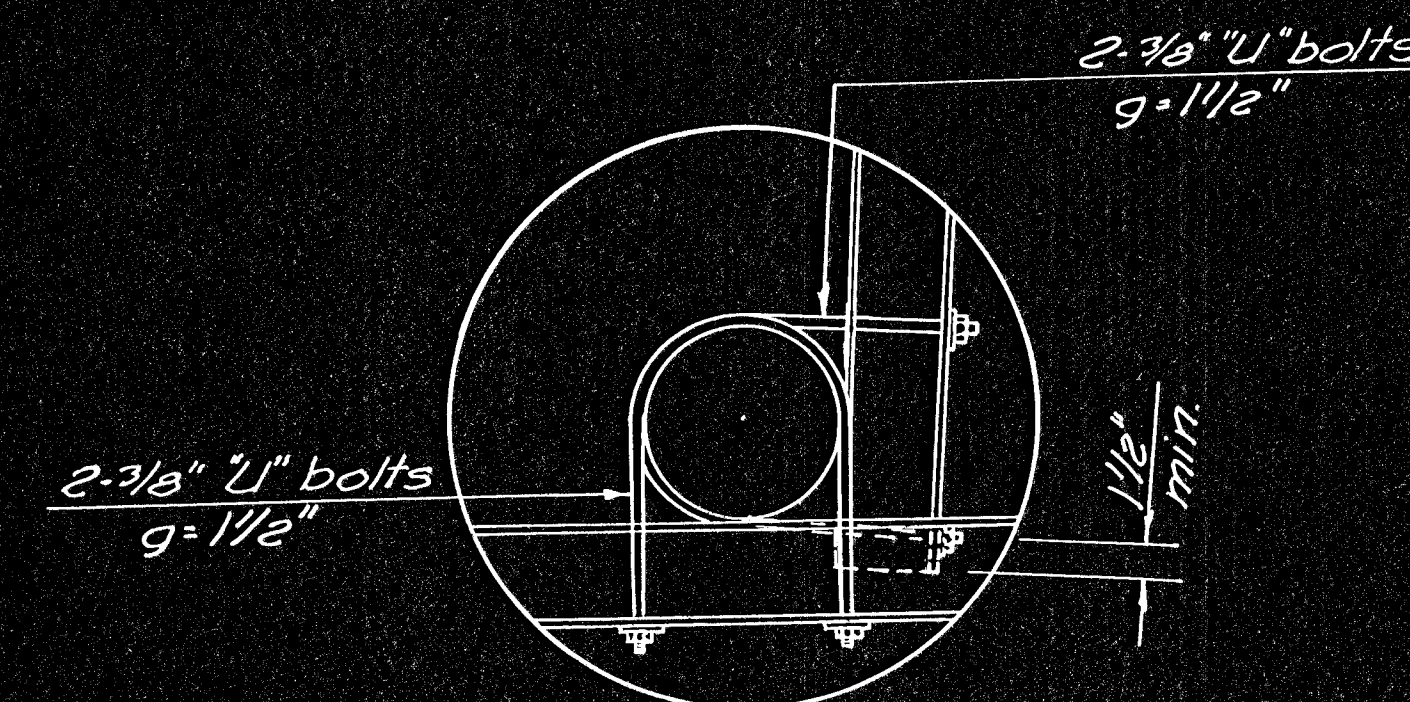
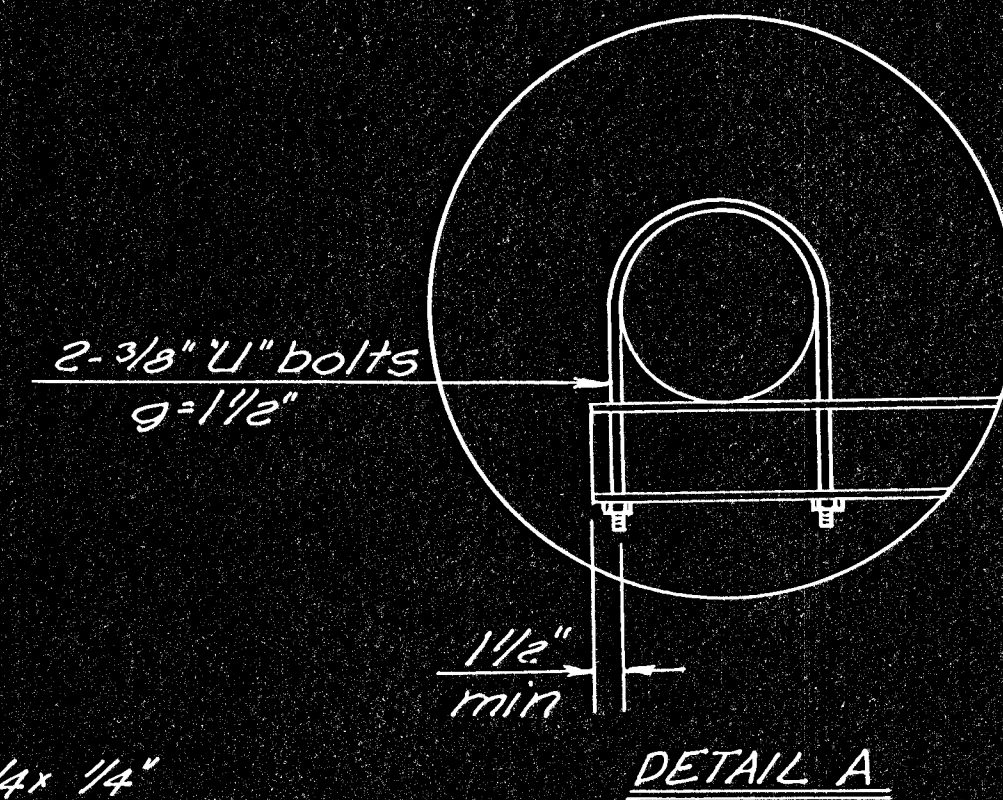
Note: "S" varies see truss details for dimensions.

PLAN
Only lower truss members shown.



ELEVATION

*Unless otherwise noted.



NO.	DATE	REVISIONS	BY	APP'D
3				
2				
1				
DEPARTMENT OF TRANSPORTATION-KANSAS				
STANDARD STRUCTURAL SIGN SUPPORTS				
SPAN TYPE OVERHEAD				
STEEL SIGN MOUNTING AND				
WALKWAY DETAILS				
8-75				
SHEET NO. 137 OF 143	SCALE	APP'D	QUANTITIES	TRACED
DESIGNED BY JCD	DETAILS BY JCD	QUANTITIES	TRACED	APP'D
DESIGN CK. RBA	DETAIL CK. RBA	QUANTITIES	TRACED	APP'D