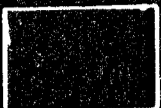
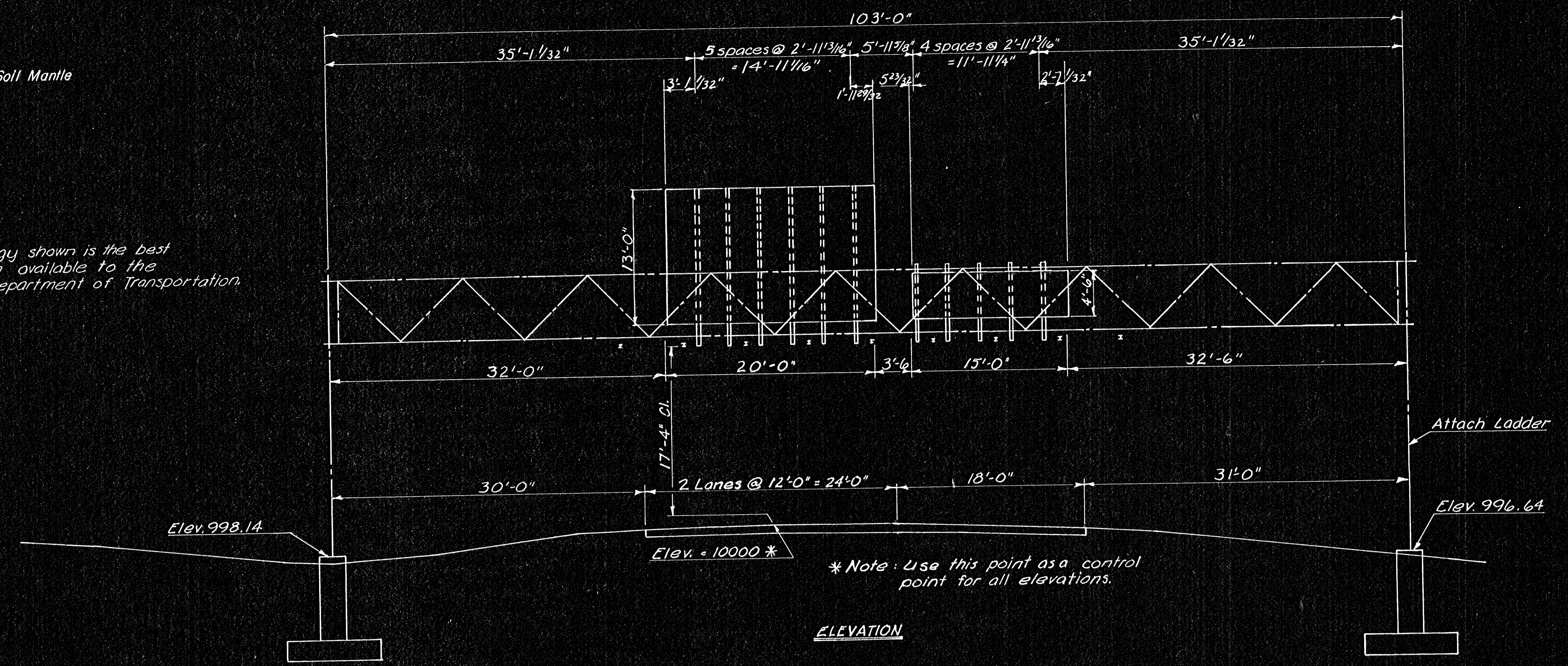
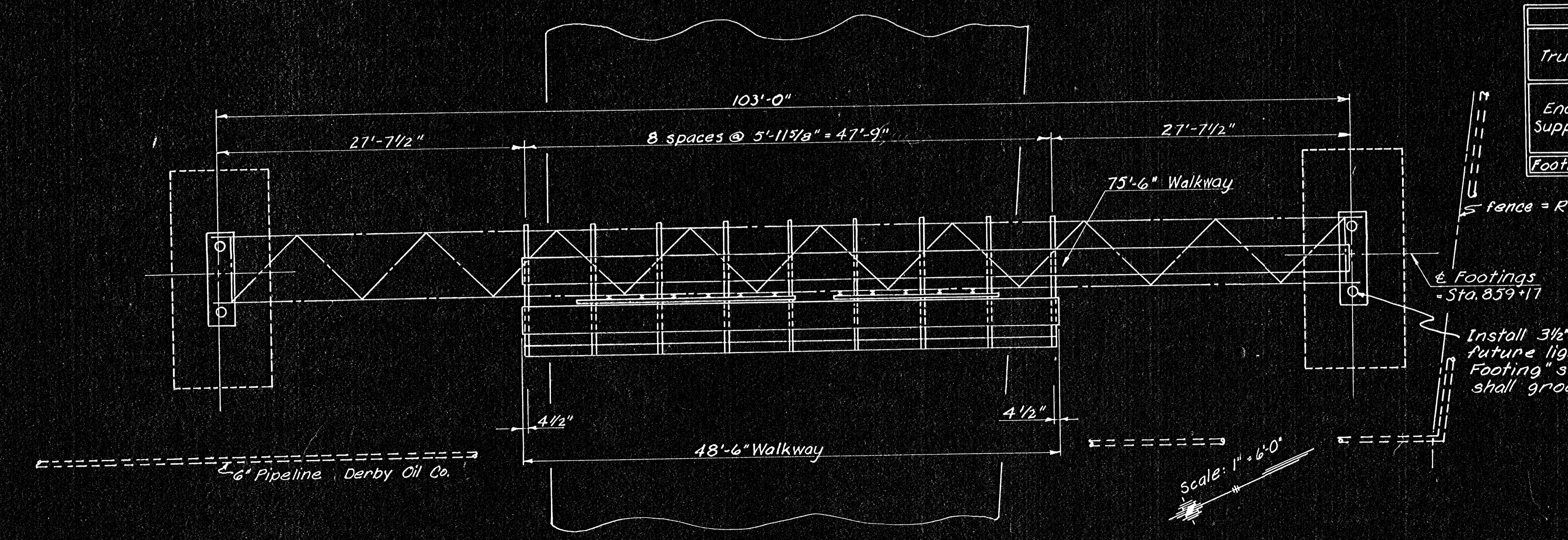


LEGEND:  
 Soil Mantle

The geology shown is the best information available to the Kansas Department of Transportation.



\* Note: Use this point as a control point for all elevations.



DETAILS STEEL ALTERNATE			
Truss	Member 1 Wall thickness	.188"	
	Member 2 Wall thickness	.203"	
	N=17	X=9 3/16"	S=5'-11 3/8" Camber=2"
End Supports	Member 1 wall thickness	.312"	
	Member 2 wall thickness	.125"	
	Left N=3	S=6'-2"	L=26'-4 3/16"
Right N=3	S=6'-8"	L=27'-10 3/16"	
Footings	Left Type F	Right Type E	

fence = R/W

Footings = Sta. 859+17

Install 3 1/2" 90° conduit bend for future lighting. See "Standard Footing" sheet. Signing Contractor shall ground structure.

NO.	DATE	REVISIONS	BY	APP'D
3				
2				
1				

KANSAS DEPARTMENT OF TRANSPORTATION  
 E.B. K-96 STA. 859+17  
 CONSTRUCTION LAYOUT AND GEOLOGY  
 OVERHEAD SIGN STRUCTURE  
 STEEL ALTERNATE  
 PROJ. NO. (BC)96-87-K044-1(28) SEDGWICK CO.

DESIGNED L.E.S.	DETAILED S.A.	QUANTITIES	TRACED
DESIGN CK. DRE	DETAIL CK. DRE	QUAN. CK.	TRACE CK.